Astrodienst Ephemeris Tables

from the year 2600 for 50 years

tropical geocentric zodiac

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

Programming
Dieter Koch and Alois Treindl
based on Swiss Ephemeris

Code D5EPX

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

ASTRODIENST EPHEMERIS for the year 2600
geocentric

JANUARY 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 39	10♑14'46	25♎39	17♑ 5	14♑33	2♓31	12♐45	22♎31	9♈ 8	6♎25	13°R 7	11♉51	10♉32	16♎39	10♓27	W 1
T 2	6 46 36	11°15'51	7♏31	18°41	15°49	3°17	12°58	22°34	9° 9	6°25	13♉ 6	11°R52	10°29	16°45	10°29	T 2
F 3	6 50 33	12°16'57	19°33	20°17	17° 4	4° 3	13°10	22°37	9°10	6°25	13° 6	11°52	10°26	16°52	10°32	F 3
S 4	6 54 29	13°18'04	1♐48	21°53	18°19	4°50	13°23	22°40	9°10	6°25	13° 5	11°50	10°23	16°59	10°34	S 4
S 5	6 58 26	14°19'11	14°20	23°29	19°35	5°36	13°35	22°43	9°11	6°25	13° 5	11°45	10°19	17° 5	10°37	S 5
M 6	7 2 22	15°20'18	27°12	25° 6	20°50	6°22	13°47	22°46	9°12	6°25	13° 4	11°38	10°16	17°12	10°40	M 6
T 7	7 6 19	16°21'27	10♑23	26°42	22° 6	7° 9	14° 0	22°49	9°13	6°25	13° 4	11°28	10°13	17°19	10°42	T 7
W 8	7 10 15	17°22'35	23°54	28°19	23°21	7°55	14°12	22°52	9°14	6°R25	13° 4	11°17	10°10	17°25	10°45	W 8
T 9	7 14 12	18°23'43	7♒40	29°55	24°37	8°42	14°24	22°54	9°15	6°25	13° 3	11° 5	10° 7	17°32	10°48	T 9
F 10	7 18 9	19°24'52	21°38	1♒32	25°52	9°28	14°36	22°57	9°16	6°25	13° 3	10°54	10° 4	17°39	10°51	F 10
S 11	7 22 5	20°26'00	5♓43	3° 8	27° 8	10°15	14°48	22°59	9°18	6°25	13° 3	10°45	10° 0	17°45	10°54	S 11
S 12	7 26 2	21°27'09	19°53	4°44	28°23	11° 1	15° 0	23° 1	9°19	6°25	13° 2	10°39	9°57	17°52	10°57	S 12
M13	7 29 58	22°28'17	4♈ 2	6°19	29°39	11°47	15°12	23° 3	9°20	6°25	13° 2	10°35	9°54	17°59	11° 0	M13
T 14	7 33 55	23°29'24	18° 9	7°54	0♒54	12°34	15°24	23° 5	9°21	6°25	13° 2	10°D34	9°51	18° 5	11° 3	T 14
W15	7 37 51	24°30'32	2♉14	9°29	2° 9	13°20	15°36	23° 7	9°23	6°24	13° 1	10°34	9°48	18°12	11° 6	W15
T 16	7 41 48	25°31'39	16°14	11° 2	3°25	14° 6	15°47	23° 9	9°24	6°24	13° 1	10°R34	9°45	18°18	11° 9	T 16
F 17	7 45 44	26°32'46	0♊10	12°35	4°40	14°53	15°59	23°11	9°26	6°24	13° 1	10°33	9°41	18°25	11°12	F 17
S 18	7 49 41	27°33'52	14° 1	14° 5	5°56	15°39	16°11	23°12	9°27	6°24	13° 1	10°29	9°38	18°32	11°15	S 18
S 19	7 53 38	28°34'58	27°45	15°35	7°11	16°26	16°22	23°14	9°29	6°23	13° 0	10°22	9°35	18°38	11°19	S 19
M20	7 57 34	29°36'04	11♋21	17° 2	8°27	17°12	16°33	23°15	9°30	6°23	13° 0	10°12	9°32	18°45	11°22	M20
T 21	8 1 31	0♒37'09	24°44	18°26	9°42	17°58	16°45	23°17	9°32	6°22	13° 0	10° 0	9°29	18°52	11°25	T 21
W22	8 5 27	1°38'14	7♌54	19°48	10°57	18°45	16°56	23°18	9°34	6°22	13° 0	9°47	9°25	18°58	11°28	W22
T 23	8 9 24	2°39'19	20°47	21° 6	12°13	19°31	17° 7	23°19	9°36	6°21	13° 0	9°33	9°22	19° 5	11°32	T 23
F 24	8 13 20	3°40'24	3♍24	22°20	13°28	20°17	17°18	23°20	9°37	6°21	13° 0	9°21	9°19	19°12	11°35	F 24
S 25	8 17 17	4°41'28	15°45	23°28	14°43	21° 3	17°29	23°21	9°39	6°20	13° 0	9°10	9°16	19°18	11°39	S 25
S 26	8 21 13	5°42'32	27°52	24°32	15°59	21°50	17°40	23°21	9°41	6°20	13° 0	9° 3	9°13	19°25	11°42	S 26
M27	8 25 10	6°43'35	9♎48	25°28	17°14	22°36	17°51	23°22	9°43	6°19	13°D 0	8°58	9°10	19°32	11°46	M27
T 28	8 29 7	7°44'39	21°37	26°18	18°29	23°22	18° 2	23°22	9°45	6°18	13° 0	8°56	9° 6	19°38	11°49	T 28
W29	8 33 3	8°45'42	3♏24	26°59	19°45	24° 8	18°13	23°23	9°47	6°18	13° 0	8°55	9° 3	19°45	11°53	W29
T 30	8 37 0	9°46'45	15°16	27°31	21° 0	24°55	18°23	23°23	9°49	6°17	13° 0	8°55	9° 0	19°52	11°56	T 30
F 31	8 40 56	10♒47'47	27♏16	27♒54	22♒15	25♓41	18♐34	23♎23	9♈51	6♎16	13♉ 0	8♉54	8♉57	19♎58	12♓ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	22s58	8s33	1n26	24s18	2s 3	23s15	0s41	11s33	1s 5	21s35	0n41	6s32	2n22	2n58	0s42	1s24	1n14	0s14	16s41	15n21	14n56	4s35	3s 8	4n51	W 1
T 2	22 53	13 37	0 23	24 8	2 5	23 9	0 43	11 16	1 4	21 36	0 41	6 33	2 22	2 58	0 42	1 24	1 14	0 14	16 41	15 21	14 55	4 39	3 8	4 50	T 2
F 3	22 48	18 13	0s41	23 56	2 7	23 2	0 46	10 58	1 3	21 38	0 41	6 34	2 23	2 58	0 42	1 24	1 14	0 13	16 41	15 21	14 54	4 42	3 7	4 50	F 3
S 4	22 42	22 10	1 44	23 42	2 8	22 54	0 48	10 41	1 2	21 39	0 41	6 35	2 23	2 59	0 42	1 24	1 14	0 13	16 40	15 20	14 53	4 45	3 6	4 50	S 4
S 5	22 36	25 10	2 44	23 27	2 10	22 45	0 50	10 23	1 1	21 41	0 41	6 36	2 23	2 59	0 42	1 24	1 15	0 13	16 40	15 19	14 52	4 49	3 6	4 49	S 5
M 6	22 29	26 57	3 37	23 11	2 10	22 36	0 52	10 5	1 1	21 42	0 41	6 36	2 24	2 59	0 42	1 24	1 15	0 13	16 40	15 16	14 51	4 52	3 5	4 49	M 6
T 7	22 22	27 16	4 20	22 53	2 11	22 26	0 54	9 47	1 0	21 44	0 41	6 37	2 24	3 0	0 42	1 24	1 15	0 13	16 39	15 13	14 50	4 55	3 4	4 49	T 7
W 8	22 14	26 0	4 49	22 34	2 11	22 16	0 55	9 29	0 59	21 45	0 41	6 38	2 24	3 0	0 42	1 24	1 15	0 12	16 39	15 10	14 49	4 58	3 3	4 48	W 8
T 9	22 6	23 9	5 2	22 13	2 10	22 4	0 57	9 11	0 58	21 47	0 41	6 39	2 24	3 1	0 42	1 24	1 15	0 12	16 39	15 6	14 48	5 2	3 3	4 48	T 9
F 10	21 58	18 56	4 57	21 51	2 9	21 52	0 59	8 53	0 57	21 48	0 41	6 39	2 25	3 1	0 42	1 24	1 15	0 12	16 38	15 3	14 47	5 5	3 2	4 48	F 10
S 11	21 49	13 38	4 34	21 28	2 8	21 40	1 1	8 34	0 56	21 49	0 41	6 40	2 25	3 2	0 42	1 24	1 15	0 12	16 38	15 0	14 46	5 8	3 1	4 48	S 11
S 12	21 40	7 36	3 55	21 3	2 6	21 27	1 3	8 16	0 55	21 51	0 41	6 40	2 25	3 2	0 42	1 24	1 15	0 12	16 38	14 58	14 45	5 12	3 0	4 47	S 12
M13	21 30	1 10	3 1	20 37	2 3	21 13	1 4	7 58	0 55	21 52	0 41	6 41	2 25	3 3	0 42	1 23	1 15	0 11	16 37	14 57	14 44	5 15	2 59	4 47	M13
T 14	21 20	5n19	1 56	20 9	2 0	20 58	1 6	7 39	0 54	21 53	0 41	6 41	2 26	3 3	0 42	1 23	1 15	0 11	16 37	14 57	14 43	5 18	2 58	4 47	T 14
W15	21 9	11 31	0 44	19 41	1 56	20 43	1 8	7 21	0 53	21 55	0 41	6 42	2 26	3 4	0 42	1 23	1 15	0 11	16 37	14 57	14 42	5 21	2 57	4 47	W15
T 16	20 58	17 7	0n30	19 11	1 51	20 27	1 9	7 2	0 52	21 56	0 41	6 42	2 26	3 4	0 42	1 23	1 15	0 11	16 36	14 57	14 41	5 25	2 57	4 46	T 16
F 17	20 47	21 47	1 42	18 40	1 46	20 11	1 11	6 43	0 51	21 57	0 41	6 43	2 27	3 5	0 42	1 23	1 15	0 10	16 36	14 56	14 40	5 28	2 56	4 46	F 17
S 18	20 35	25 11	2 47	18 8	1 39	19 54	1 12	6 25	0 50	21 58	0 41	6 43	2 27	3 6	0 42	1 23	1 15	0 10	16 36	14 55	14 39	5 31	2 55	4 46	S 18
S 19	20 23	27 3	3 42	17 35	1 33	19 36	1 14	6 6	0 50	21 59	0 41	6 43	2 27	3 6	0 42	1 23	1 15	0 10	16 35	14 53	14 38	5 35	2 54	4 46	S 19
M20	20 10	27 15	4 23	17 2	1 25	19 18	1 15	5 47	0 49	22 1	0 41	6 43	2 27	3 7	0 42	1 22	1 15	0 9	16 35	14 50	14 37	5 38	2 53	4 45	M20
T 21	19 57	25 52	4 50	16 28	1 16	19 0	1 16	5 28	0 48	22 2	0 41	6 44	2 28	3 8	0 42	1 22	1 15	0 9	16 35	14 46	14 36	5 41	2 52	4 45	T 21
W22	19 44	23 4	5 0	15 53	1 7	18 40	1 18	5 10	0 47	22 3	0 41	6 44	2 28	3 8	0 42	1 22	1 15	0 9	16 34	14 42	14 35	5 44	2 51	4 45	W22
T 23	19 30	19 10	4 54	15 19	0 56	18 21	1 19	4 51	0 46	22 4	0 41	6 44	2 28	3 9	0 42	1 22	1 15	0 9	16 34	14 38	14 34	5 48	2 50	4 45	T 23
F 24	19 16	14 29	4 35	14 44	0 45	18 0	1 20	4 32	0 45	22 5	0 41	6 44	2 29	3 10	0 42	1 21	1 15	0 8	16 33	14 34	14 33	5 51	2 49	4 44	F 24
S 25	19 2	9 19	4 2	14 10	0 33	17 40	1 21	4 13	0 44	22 6	0 41	6 44	2 29	3 11	0 41	1 21	1 16	0 8	16 33	14 30	14 32	5 54	2 47	4 44	S 25
S 26	18 47	3 53	3 19	13 37	0 20	17 18	1 22	3 54	0 44	22 7	0 41	6 44	2 29	3 11	0 41	1 21	1 16	0 8	16 33	14 28	14 31	5 57	2 46	4 44	S 26
M27	18 32	1s36	2 28	13 5	0 6	16 56	1 23	3 35	0 43	22 8	0 41	6 44	2 29	3 12	0 41	1 21	1 16	0 7	16 32	14 26	14 30	6 1	2 45	4 44	M27
T 28	18 17	7 0	1 30	12 34	0n10	16 34	1 24	3 16	0 42	22 9	0 41	6 44	2 30	3 13	0 41	1 20	1 16	0 7	16 32	14 26	14 29	6 4	2 44	4 43	T 28
W29	18 1	12 9	0 29	12 5	0 25	16 12	1 25	2 57	0 41	22 10	0 41	6 44	2 30	3 14	0 41	1 20	1 16	0 7	16 32	14 25	14 28	6 7	2 43	4 43	W29
T 30	17 45	16 54	0s34	11 38	0 42	15 48	1 26	2 38	0 40	22 11	0 41	6 44	2 30	3 15	0 41	1 20	1 16	0 6	16 31	14 25	14 27	6 11	2 42	4 43	T 30
F 31	17s28	21s 2	1s36	11s14	0n59	15s25	1s26	2s19	0s39	22s12	0n41	6s44	2n30	3n15	0s41	1s19	1n16	0s 6	16s31	14n25	14n26	6s14	2s41	4n43	F 31

Julian Day Number = 2670690.5, Delta T = 20m12s
Ecliptic obliquity = 23°21'47, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°07'56, Lahiri = 32°14'56

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

FEBRUARY 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 53	11♒48'50	9♐32	28♒ 5	23♒30	26♓27	18♐44	23°R24	9♈53	6°R15	13♉ 0	8°R52	8♉54	20♎ 5	12♓ 3	S 1
S 2	8 48 49	12°49'51	22° 8	28°R 6	24°46	27°13	18°55	23♎24	9°55	6♎15	13° 0	8♉47	8°51	20°12	12° 7	S 2
M 3	8 52 46	13°50'53	5♑ 7	27°55	26° 1	27°59	19° 5	23°23	9°58	6°14	13° 0	8°39	8°47	20°18	12°11	M 3
T 4	8 56 42	14°51'54	18°30	27°33	27°16	28°45	19°15	23°23	10° 0	6°13	13° 1	8°29	8°44	20°25	12°15	T 4
W 5	9 0 39	15°52'54	2♒18	26°59	28°32	29°31	19°25	23°23	10° 2	6°12	13° 1	8°17	8°41	20°32	12°18	W 5
T 6	9 4 36	16°53'53	16°27	26°15	29°47	0♈17	19°35	23°22	10° 4	6°11	13° 1	8° 4	8°38	20°38	12°22	T 6
F 7	9 8 32	17°54'52	0♓52	25°21	1♓ 2	1° 3	19°45	23°22	10° 7	6°10	13° 1	7°52	8°35	20°45	12°26	F 7
S 8	9 12 29	18°55'49	15°26	24°20	2°17	1°49	19°55	23°21	10° 9	6° 9	13° 2	7°42	8°31	20°52	12°30	S 8
S 9	9 16 25	19°56'46	0♈ 2	23°12	3°32	2°35	20° 4	23°20	10°12	6° 8	13° 2	7°35	8°28	20°58	12°33	S 9
M10	9 20 22	20°57'41	14°33	22° 0	4°48	3°21	20°14	23°20	10°14	6° 7	13° 2	7°31	8°25	21° 5	12°37	M10
T 11	9 24 18	21°58'35	28°55	20°46	6° 3	4° 7	20°23	23°19	10°17	6° 6	13° 2	7°29	8°22	21°11	12°41	T 11
W12	9 28 15	22°59'28	13♉ 6	19°32	7°18	4°53	20°32	23°17	10°19	6° 5	13° 3	7°D29	8°19	21°18	12°45	W12
T 13	9 32 11	24° 0'19	27° 4	18°20	8°33	5°39	20°41	23°16	10°22	6° 4	13° 3	7°R29	8°16	21°25	12°49	T 13
F 14	9 36 8	25° 1'09	10♊50	17°12	9°48	6°25	20°51	23°15	10°24	6° 3	13° 4	7°28	8°12	21°31	12°53	F 14
S 15	9 40 5	26° 1'58	24°23	16°10	11° 3	7°11	20°59	23°14	10°27	6° 1	13° 4	7°25	8° 9	21°38	12°57	S 15
S 16	9 44 1	27° 2'45	7♋46	15°14	12°18	7°57	21° 8	23°12	10°30	6° 0	13° 4	7°19	8° 6	21°45	13° 1	S 16
M17	9 47 58	28° 3'31	20°56	14°26	13°33	8°42	21°17	23°10	10°32	5°59	13° 5	7°10	8° 3	21°51	13° 5	M17
T 18	9 51 54	29° 4'16	3♌56	13°45	14°48	9°28	21°26	23° 9	10°35	5°58	13° 5	7° 0	8° 0	21°58	13° 9	T 18
W19	9 55 51	0♓ 4'59	16°44	13°13	16° 3	10°14	21°34	23° 7	10°38	5°57	13° 6	6°47	7°57	22° 5	13°13	W19
T 20	9 59 47	1° 5'41	29°20	12°49	17°18	10°59	21°42	23° 5	10°41	5°55	13° 6	6°35	7°53	22°11	13°17	T 20
F 21	10 3 44	2° 6'21	11♍44	12°33	18°33	11°45	21°50	23° 3	10°44	5°54	13° 7	6°23	7°50	22°18	13°21	F 21
S 22	10 7 40	3° 7'01	23°55	12°24	19°48	12°31	21°59	23° 1	10°46	5°53	13° 7	6°14	7°47	22°25	13°25	S 22
S 23	10 11 37	4° 7'38	5♎57	12°D24	21° 3	13°16	22° 6	22°59	10°49	5°51	13° 8	6° 7	7°44	22°31	13°29	S 23
M24	10 15 34	5° 8'15	17°50	12°30	22°18	14° 2	22°14	22°56	10°52	5°50	13° 9	6° 2	7°41	22°38	13°33	M24
T 25	10 19 30	6° 8'51	29°37	12°43	23°32	14°47	22°22	22°54	10°55	5°49	13° 9	6° 0	7°37	22°45	13°37	T 25
W26	10 23 27	7° 9'25	11♏24	13° 2	24°47	15°33	22°29	22°52	10°58	5°47	13°10	6°D 0	7°34	22°51	13°41	W26
T 27	10 27 23	8° 9'58	23°15	13°26	26° 2	16°18	22°37	22°49	11° 1	5°46	13°11	6° 1	7°31	22°58	13°45	T 27
F 28	10 31 20	9♓10'30	5♐14	13♒56	27♓17	17♈ 3	22♐44	22♎46	11♈ 4	5♎44	13♉11	6°R 2	7♉28	23♎ 5	13♓49	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s11	24s21	2s34	10s54	1n17	15s 1	1s27	2s 0	0s38	22s12	0n41	6s43	2n31	3n16	0s41	1s19	1n16	0s 5	16s31	14n25	14n25	6s17	2s39	4n43
S 2	16 54	26 35	3 27	10 37	1 35	14 36	1 28	1 41	0 38	22 13	0 41	6 43	2 31	3 17	0 41	1 19	1 16	0 5	16 30	14 23	14 24	6 20	2 38	4 42
M 3	16 37	27 27	4 11	10 24	1 52	14 11	1 28	1 22	0 37	22 14	0 41	6 43	2 31	3 18	0 41	1 18	1 16	0 5	16 30	14 21	14 23	6 24	2 37	4 42
T 4	16 19	26 45	4 43	10 15	2 10	13 46	1 29	1 3	0 36	22 15	0 41	6 42	2 32	3 19	0 41	1 18	1 16	0 4	16 30	14 17	14 22	6 27	2 36	4 42
W 5	16 2	24 26	4 59	10 11	2 27	13 21	1 29	0 43	0 35	22 16	0 41	6 42	2 32	3 20	0 41	1 17	1 16	0 4	16 29	14 13	14 21	6 30	2 35	4 42
T 6	15 43	20 35	4 57	10 11	2 42	12 55	1 29	0 24	0 34	22 16	0 41	6 42	2 32	3 21	0 41	1 17	1 16	0 3	16 29	14 9	14 20	6 33	2 33	4 42
F 7	15 25	15 27	4 37	10 15	2 57	12 28	1 30	0 5	0 33	22 17	0 41	6 41	2 32	3 22	0 41	1 17	1 16	0 3	16 28	14 5	14 19	6 37	2 32	4 41
S 8	15 6	9 23	3 59	10 23	3 9	12 2	1 30	0n14	0 32	22 18	0 41	6 41	2 33	3 23	0 41	1 16	1 16	0 3	16 28	14 2	14 18	6 40	2 31	4 41
S 9	14 47	2 49	3 4	10 36	3 20	11 35	1 30	0 33	0 32	22 19	0 41	6 40	2 33	3 24	0 41	1 16	1 16	0 2	16 28	14 0	14 17	6 43	2 30	4 41
M10	14 28	3n54	1 58	10 51	3 28	11 7	1 30	0 52	0 31	22 19	0 41	6 40	2 33	3 25	0 41	1 15	1 16	0 2	16 27	13 58	14 16	6 46	2 28	4 41
T 11	14 8	10 21	0 45	11 9	3 34	10 40	1 30	1 11	0 30	22 20	0 41	6 39	2 34	3 26	0 41	1 15	1 16	0 1	16 27	13 58	14 15	6 50	2 27	4 41
W12	13 49	16 12	0n30	11 28	3 37	10 12	1 30	1 29	0 29	22 21	0 41	6 38	2 34	3 27	0 41	1 14	1 16	0 1	16 27	13 58	14 14	6 53	2 26	4 41
T 13	13 29	21 6	1 42	11 50	3 38	9 44	1 30	1 48	0 28	22 21	0 41	6 38	2 34	3 28	0 41	1 14	1 16	0 0	16 26	13 58	14 13	6 56	2 24	4 41
F 14	13 8	24 45	2 47	12 11	3 36	9 15	1 30	2 7	0 27	22 22	0 41	6 37	2 34	3 29	0 41	1 13	1 16	0 0	16 26	13 58	14 12	6 59	2 23	4 40
S 15	12 48	26 56	3 42	12 33	3 33	8 47	1 30	2 26	0 27	22 22	0 41	6 36	2 35	3 30	0 41	1 13	1 16	0n 0	16 26	13 57	14 11	7 3	2 22	4 40
S 16	12 27	27 31	4 23	12 55	3 27	8 18	1 29	2 45	0 26	22 23	0 41	6 35	2 35	3 31	0 41	1 12	1 16	0 1	16 25	13 55	14 10	7 6	2 20	4 40
M17	12 7	26 31	4 50	13 16	3 20	7 49	1 29	3 4	0 25	22 23	0 41	6 34	2 35	3 32	0 41	1 12	1 16	0 1	16 25	13 52	14 9	7 9	2 19	4 40
T 18	11 46	24 5	5 2	13 36	3 11	7 20	1 28	3 22	0 24	22 24	0 41	6 34	2 35	3 33	0 41	1 11	1 17	0 2	16 25	13 48	14 8	7 13	2 17	4 40
W19	11 24	20 30	4 58	13 54	3 1	6 50	1 28	3 41	0 23	22 24	0 41	6 33	2 36	3 34	0 41	1 11	1 17	0 2	16 24	13 44	14 7	7 16	2 16	4 40
T 20	11 3	16 1	4 39	14 11	2 50	6 20	1 27	3 59	0 22	22 25	0 41	6 32	2 36	3 35	0 41	1 10	1 17	0 3	16 24	13 40	14 6	7 19	2 15	4 40
F 21	10 42	10 57	4 7	14 27	2 39	5 51	1 27	4 18	0 22	22 25	0 41	6 31	2 36	3 37	0 41	1 10	1 17	0 3	16 24	13 36	14 5	7 22	2 13	4 39
S 22	10 20	5 32	3 25	14 41	2 27	5 21	1 26	4 36	0 21	22 26	0 41	6 30	2 36	3 38	0 41	1 9	1 17	0 4	16 23	13 33	14 4	7 26	2 12	4 39
S 23	9 58	0s 0	2 33	14 53	2 15	4 51	1 25	4 55	0 20	22 26	0 41	6 29	2 37	3 39	0 41	1 9	1 17	0 4	16 23	13 31	14 3	7 29	2 10	4 39
M24	9 36	5 30	1 36	15 3	2 2	4 20	1 24	5 13	0 19	22 27	0 42	6 28	2 37	3 40	0 41	1 8	1 17	0 5	16 23	13 30	14 2	7 32	2 9	4 39
T 25	9 14	10 46	0 34	15 11	1 49	3 50	1 23	5 32	0 18	22 27	0 42	6 27	2 37	3 41	0 41	1 8	1 17	0 5	16 22	13 29	14 1	7 35	2 8	4 39
W26	8 51	15 40	0s29	15 18	1 37	3 19	1 22	5 50	0 18	22 28	0 42	6 25	2 37	3 42	0 41	1 7	1 17	0 6	16 22	13 29	14 0	7 39	2 6	4 39
T 27	8 29	20 0	1 31	15 23	1 24	2 49	1 21	6 8	0 17	22 28	0 42	6 24	2 38	3 43	0 41	1 6	1 17	0 6	16 22	13 29	13 59	7 42	2 5	4 39
F 28	8s 6	23s34	2s30	15s27	1n12	2s18	1s20	6n26	0s16	22s28	0n42	6s23	2n38	3n45	0s41	1s 6	1n17	0n 7	16s21	13n29	13n58	7s45	2s 3	4n39

Julian Day Number = 2670721.5, Delta T = 20m12s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'00, Lahiri = 32°15'01

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

MARCH 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 16	10♓11'01	17♐27	14♒31	28♓32	17♈49	22♐51	22°R44	11♈ 7	5°R43	13♉12	6°R 2	7♉25	23♎11	13♓53	S 1
S 2	10 39 13	11°11'30	0♑ 1	15°10	29°46	18°34	22°58	22♎41	11°10	5♎41	13°13	6♉ 0	7°22	23°18	13°57	S 2
M 3	10 43 9	12°11'59	12°58	15°54	1♈ 1	19°19	23° 5	22°38	11°13	5°40	13°13	5°56	7°18	23°24	14° 1	M 3
T 4	10 47 6	13°12'26	26°22	16°41	2°16	20° 5	23°12	22°35	11°16	5°38	13°14	5°49	7°15	23°31	14° 5	T 4
W 5	10 51 3	14°12'51	10♒14	17°31	3°30	20°50	23°18	22°32	11°19	5°37	13°15	5°42	7°12	23°38	14° 9	W 5
T 6	10 54 59	15°13'16	24°32	18°25	4°45	21°35	23°25	22°29	11°23	5°35	13°16	5°33	7° 9	23°44	14°13	T 6
F 7	10 58 56	16°13'38	9♓12	19°22	5°59	22°20	23°31	22°25	11°26	5°34	13°16	5°25	7° 6	23°51	14°17	F 7
S 8	11 2 52	17°13'59	24° 7	20°22	7°14	23° 5	23°37	22°22	11°29	5°32	13°17	5°18	7° 2	23°58	14°21	S 8
S 9	11 6 49	18°14'18	9♈ 6	21°24	8°28	23°50	23°43	22°19	11°32	5°31	13°18	5°13	6°59	24° 4	14°25	S 9
M10	11 10 45	19°14'36	24° 3	22°29	9°43	24°35	23°49	22°15	11°35	5°29	13°19	5°11	6°56	24°11	14°29	M10
T 11	11 14 42	20°14'51	8♉48	23°36	10°57	25°20	23°54	22°12	11°39	5°28	13°20	5°D10	6°53	24°18	14°33	T 11
W12	11 18 38	21°15'05	23°17	24°45	12°12	26° 5	24° 0	22° 8	11°42	5°26	13°21	5°11	6°50	24°24	14°37	W12
T 13	11 22 35	22°15'16	7♊26	25°56	13°26	26°50	24° 5	22° 4	11°45	5°24	13°22	5°13	6°47	24°31	14°41	T 13
F 14	11 26 32	23°15'26	21°15	27°10	14°41	27°35	24°10	22° 1	11°48	5°23	13°23	5°R13	6°43	24°38	14°45	F 14
S 15	11 30 28	24°15'33	4♋45	28°24	15°55	28°20	24°15	21°57	11°52	5°21	13°24	5°13	6°40	24°44	14°49	S 15
S 16	11 34 25	25°15'39	17°57	29°41	17° 9	29° 4	24°20	21°53	11°55	5°20	13°25	5°11	6°37	24°51	14°53	S 16
M17	11 38 21	26°15'42	0♌53	0♓59	18°23	29°49	24°24	21°49	11°58	5°18	13°26	5° 6	6°34	24°58	14°57	M17
T 18	11 42 18	27°15'43	13°35	2°19	19°38	0♉34	24°29	21°45	12° 2	5°16	13°27	5° 1	6°31	25° 4	15° 1	T 18
W19	11 46 14	28°15'42	26° 4	3°40	20°52	1°18	24°33	21°41	12° 5	5°15	13°28	4°54	6°28	25°11	15° 5	W19
T 20	11 50 11	29°15'39	8♍23	5° 3	22° 6	2° 3	24°37	21°37	12° 8	5°13	13°29	4°48	6°24	25°17	15° 9	T 20
F 21	11 54 7	0♈15'34	20°32	6°28	23°20	2°47	24°41	21°33	12°12	5°11	13°30	4°41	6°21	25°24	15°13	F 21
S 22	11 58 4	1°15'27	2♎32	7°53	24°34	3°32	24°45	21°28	12°15	5°10	13°31	4°36	6°18	25°31	15°17	S 22
S 23	12 2 0	2°15'19	14°27	9°20	25°48	4°16	24°49	21°24	12°18	5° 8	13°32	4°33	6°15	25°37	15°21	S 23
M24	12 5 57	3°15'08	26°16	10°49	27° 2	5° 1	24°52	21°20	12°22	5° 6	13°33	4°31	6°12	25°44	15°25	M24
T 25	12 9 54	4°14'56	8♏ 3	12°18	28°16	5°45	24°55	21°16	12°25	5° 5	13°34	4°D31	6° 8	25°51	15°29	T 25
W26	12 13 50	5°14'41	19°51	13°49	29°30	6°29	24°58	21°11	12°29	5° 3	13°35	4°32	6° 5	25°57	15°33	W26
T 27	12 17 47	6°14'26	1♐43	15°22	0♉43	7°14	25° 1	21° 7	12°32	5° 1	13°36	4°33	6° 2	26° 4	15°37	T 27
F 28	12 21 43	7°14'08	13°43	16°55	1°57	7°58	25° 4	21° 2	12°35	5° 0	13°37	4°35	5°59	26°11	15°40	F 28
S 29	12 25 40	8°13'49	25°56	18°30	3°11	8°42	25° 7	20°58	12°39	4°58	13°38	4°36	5°56	26°17	15°44	S 29
S 30	12 29 36	9°13'28	8♑27	20° 6	4°25	9°26	25° 9	20°53	12°42	4°56	13°39	4°R37	5°53	26°24	15°48	S 30
M31	12 33 33	10♈13'05	21♑19	21♓43	5♉38	10♉10	25♐11	20♎49	12♈46	4♎55	13♉41	4♉37	5♉49	26♎31	15♓52	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s44	26s 9	3s24	15s28	1n 0	1s48	1s19	6n44	0s15	22s29	0n42	6s22	2n38	3n46	0s40	1s 5	1n17	0n 7	16s21	13n29	13n56	7s48	2s 2	4n39
S 2	7 21	27 31	4 9	15 28	0 48	1 17	1 18	7 2	0 14	22 29	0 42	6 21	2 38	3 47	0 40	1 5	1 17	0 8	16 21	13 29	13 55	7 51	2 0	4 39
M 3	6 58	27 26	4 43	15 27	0 36	0 46	1 16	7 20	0 14	22 29	0 42	6 19	2 38	3 48	0 40	1 4	1 17	0 8	16 20	13 27	13 54	7 55	1 59	4 39
T 4	6 35	25 46	5 3	15 24	0 25	0 15	1 15	7 38	0 13	22 30	0 42	6 18	2 39	3 50	0 40	1 3	1 17	0 9	16 20	13 25	13 53	7 58	1 57	4 39
W 5	6 12	22 32	5 6	15 19	0 14	0n16	1 14	7 55	0 12	22 30	0 42	6 17	2 39	3 51	0 40	1 3	1 17	0 9	16 20	13 23	13 52	8 1	1 56	4 38
T 6	5 48	17 52	4 50	15 13	0 3	0 47	1 12	8 13	0 11	22 30	0 42	6 15	2 39	3 52	0 40	1 2	1 17	0 10	16 19	13 20	13 51	8 4	1 54	4 38
F 7	5 25	12 2	4 16	15 5	0s 7	1 18	1 10	8 30	0 10	22 30	0 42	6 14	2 39	3 53	0 40	1 1	1 17	0 10	16 19	13 17	13 50	8 8	1 53	4 38
S 8	5 2	5 26	3 23	14 56	0 17	1 48	1 9	8 48	0 10	22 31	0 42	6 13	2 40	3 55	0 40	1 1	1 17	0 11	16 19	13 15	13 49	8 11	1 51	4 38
S 9	4 38	1n31	2 16	14 45	0 27	2 19	1 7	9 5	0 9	22 31	0 42	6 11	2 40	3 56	0 40	1 0	1 17	0 11	16 19	13 13	13 48	8 14	1 50	4 38
M10	4 15	8 22	1 0	14 33	0 36	2 50	1 5	9 22	0 8	22 31	0 42	6 10	2 40	3 57	0 40	1 0	1 17	0 12	16 18	13 12	13 47	8 17	1 48	4 38
T 11	3 51	14 42	0n20	14 19	0 45	3 21	1 4	9 39	0 7	22 31	0 42	6 8	2 40	3 58	0 40	0 59	1 17	0 12	16 18	13 12	13 46	8 21	1 47	4 38
W12	3 27	20 5	1 37	14 4	0 54	3 51	1 2	9 56	0 7	22 32	0 42	6 7	2 40	4 0	0 40	0 58	1 17	0 13	16 18	13 13	13 45	8 24	1 45	4 38
T 13	3 4	24 12	2 46	13 48	1 2	4 22	1 0	10 13	0 6	22 32	0 42	6 5	2 40	4 1	0 40	0 58	1 17	0 13	16 17	13 13	13 44	8 27	1 44	4 38
F 14	2 40	26 48	3 44	13 31	1 10	4 53	0 58	10 30	0 5	22 32	0 42	6 4	2 41	4 2	0 40	0 57	1 17	0 14	16 17	13 13	13 43	8 30	1 42	4 38
S 15	2 16	27 44	4 28	13 12	1 17	5 23	0 56	10 47	0 4	22 32	0 42	6 2	2 41	4 3	0 40	0 56	1 17	0 14	16 17	13 13	13 42	8 34	1 41	4 38
S 16	1 53	27 4	4 57	12 52	1 24	5 53	0 54	11 3	0 4	22 32	0 42	6 0	2 41	4 5	0 40	0 56	1 17	0 15	16 17	13 12	13 41	8 37	1 39	4 38
M17	1 29	24 56	5 10	12 30	1 31	6 23	0 52	11 20	0 3	22 32	0 42	5 59	2 41	4 6	0 40	0 55	1 17	0 15	16 16	13 11	13 40	8 40	1 38	4 38
T 18	1 5	21 35	5 7	12 7	1 37	6 53	0 50	11 36	0 2	22 33	0 42	5 57	2 41	4 7	0 40	0 54	1 17	0 16	16 16	13 9	13 39	8 43	1 36	4 38
W19	0 41	17 20	4 50	11 43	1 43	7 23	0 47	11 52	0 1	22 33	0 42	5 56	2 41	4 9	0 40	0 54	1 17	0 16	16 16	13 7	13 38	8 46	1 35	4 38
T 20	0 18	12 24	4 19	11 18	1 48	7 53	0 45	12 8	0 1	22 33	0 42	5 54	2 42	4 10	0 40	0 53	1 17	0 17	16 16	13 5	13 37	8 50	1 33	4 38
F 21	0n 6	7 4	3 37	10 52	1 53	8 22	0 43	12 24	0n 0	22 33	0 42	5 52	2 42	4 11	0 40	0 52	1 17	0 17	16 15	13 3	13 36	8 53	1 32	4 38
S 22	0 30	1 32	2 46	10 24	1 57	8 52	0 40	12 40	0 1	22 33	0 42	5 51	2 42	4 13	0 40	0 52	1 17	0 18	16 15	13 1	13 35	8 56	1 30	4 38
S 23	0 54	4s 1	1 48	9 55	2 2	9 21	0 38	12 56	0 2	22 33	0 43	5 49	2 42	4 14	0 40	0 51	1 17	0 18	16 15	13 0	13 34	8 59	1 29	4 38
M24	1 17	9 24	0 45	9 25	2 5	9 50	0 36	13 11	0 2	22 33	0 43	5 47	2 42	4 15	0 40	0 50	1 17	0 19	16 15	12 59	13 33	9 3	1 27	4 38
T 25	1 41	14 27	0s19	8 54	2 9	10 18	0 33	13 27	0 3	22 33	0 43	5 46	2 42	4 17	0 40	0 50	1 17	0 19	16 14	12 59	13 32	9 6	1 26	4 38
W26	2 5	18 59	1 23	8 22	2 12	10 47	0 31	13 42	0 4	22 33	0 43	5 44	2 42	4 18	0 40	0 49	1 17	0 20	16 14	12 59	13 31	9 9	1 24	4 38
T 27	2 28	22 47	2 24	7 49	2 14	11 15	0 28	13 57	0 4	22 34	0 43	5 42	2 42	4 19	0 40	0 48	1 17	0 21	16 14	13 0	13 29	9 12	1 23	4 38
F 28	2 52	25 40	3 19	7 14	2 16	11 43	0 25	14 12	0 5	22 34	0 43	5 40	2 42	4 21	0 40	0 48	1 17	0 21	16 14	13 1	13 28	9 15	1 21	4 38
S 29	3 15	27 24	4 6	6 39	2 18	12 11	0 23	14 27	0 6	22 34	0 43	5 39	2 43	4 22	0 40	0 47	1 17	0 22	16 14	13 1	13 27	9 19	1 20	4 38
S 30	3 39	27 48	4 43	6 2	2 19	12 38	0 20	14 42	0 7	22 34	0 43	5 37	2 43	4 23	0 40	0 46	1 17	0 22	16 13	13 1	13 26	9 22	1 18	4 38
M31	4n 2	26s44	5s 7	5s25	2s20	13n 5	0s17	14n56	0n 7	22s34	0n43	5s35	2n43	4n25	0s40	0s46	1n17	0n23	16s13	13n 1	13n25	9s25	1s17	4n38

Julian Day Number = 2670749.5, Delta T = 20m13s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'04, Lahiri = 32°15'05

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

APRIL 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 29	11♈12'41	4♒37	23♓22	6♉52	10♉54	25♐13	20°R44	12♈49	4°R53	13♉42	4°R35	5♉46	26♎37	15♓56	T 1
W 2	12 41 26	12°12'15	18°22	25° 2	8° 6	11°38	25°15	20♎40	12°53	4♎51	13°43	4♉33	5°43	26°44	15°59	W 2
T 3	12 45 23	13°11'47	2♓35	26°43	9°19	12°22	25°17	20°35	12°56	4°50	13°44	4°30	5°40	26°51	16° 3	T 3
F 4	12 49 19	14°11'17	17°14	28°26	10°33	13° 6	25°18	20°30	12°59	4°48	13°45	4°27	5°37	26°57	16° 7	F 4
S 5	12 53 16	15°10'46	2♈12	0♈10	11°46	13°50	25°19	20°26	13° 3	4°47	13°47	4°24	5°34	27° 4	16°10	S 5
S 6	12 57 12	16°10'12	17°21	1°55	12°59	14°34	25°20	20°21	13° 6	4°45	13°48	4°23	5°30	27°10	16°14	S 6
M 7	13 1 9	17° 9'37	2♉33	3°41	14°13	15°17	25°21	20°16	13°10	4°43	13°49	4°D22	5°27	27°17	16°18	M 7
T 8	13 5 5	18° 8'59	17°36	5°29	15°26	16° 1	25°22	20°12	13°13	4°42	13°50	4°23	5°24	27°24	16°21	T 8
W 9	13 9 2	19° 8'20	2♊25	7°19	16°39	16°45	25°22	20° 7	13°17	4°40	13°52	4°23	5°21	27°30	16°25	W 9
T 10	13 12 58	20° 7'38	16°51	9° 9	17°52	17°28	25°23	20° 2	13°20	4°38	13°53	4°25	5°18	27°37	16°28	T 10
F 11	13 16 55	21° 6'54	0♋53	11° 1	19° 6	18°12	25°R23	19°58	13°23	4°37	13°54	4°26	5°14	27°44	16°32	F 11
S 12	13 20 52	22° 6'08	14°30	12°54	20°19	18°56	25°23	19°53	13°27	4°35	13°55	4°26	5°11	27°50	16°35	S 12
S 13	13 24 48	23° 5'19	27°44	14°49	21°32	19°39	25°23	19°48	13°30	4°34	13°57	4°R26	5° 8	27°57	16°39	S 13
M14	13 28 45	24° 4'28	10♌35	16°45	22°45	20°22	25°22	19°44	13°34	4°32	13°58	4°26	5° 5	28° 4	16°42	M14
T 15	13 32 41	25° 3'34	23° 8	18°43	23°58	21° 6	25°21	19°39	13°37	4°31	13°59	4°25	5° 2	28°10	16°46	T 15
W16	13 36 38	26° 2'39	5♍27	20°41	25°11	21°49	25°21	19°34	13°40	4°29	14° 1	4°24	4°59	28°17	16°49	W16
T 17	13 40 34	27° 1'41	17°34	22°41	26°23	22°32	25°20	19°30	13°44	4°28	14° 2	4°23	4°55	28°24	16°52	T 17
F 18	13 44 31	28° 0'41	29°32	24°43	27°36	23°16	25°18	19°25	13°47	4°26	14° 3	4°22	4°52	28°30	16°56	F 18
S 19	13 48 27	28°59'39	11♎24	26°45	28°49	23°59	25°17	19°20	13°50	4°25	14° 5	4°21	4°49	28°37	16°59	S 19
S 20	13 52 24	29°58'34	23°13	28°48	0♊ 1	24°42	25°16	19°16	13°54	4°23	14° 6	4°21	4°46	28°44	17° 2	S 20
M21	13 56 21	0♉57'28	5♏ 0	0♉53	1°14	25°25	25°14	19°11	13°57	4°22	14° 7	4°D21	4°43	28°50	17° 5	M21
T 22	14 0 17	1°56'20	16°49	2°58	2°27	26° 8	25°12	19° 7	14° 0	4°20	14° 9	4°21	4°39	28°57	17° 8	T 22
W23	14 4 14	2°55'10	28°41	5° 4	3°39	26°51	25°10	19° 2	14° 4	4°19	14°10	4°21	4°36	29° 3	17°11	W23
T 24	14 8 10	3°53'58	10♐39	7°10	4°51	27°34	25° 8	18°58	14° 7	4°17	14°11	4°R21	4°33	29°10	17°14	T 24
F 25	14 12 7	4°52'45	22°46	9°17	6° 4	28°17	25° 5	18°53	14°10	4°16	14°13	4°21	4°30	29°17	17°17	F 25
S 26	14 16 3	5°51'29	5♑ 4	11°24	7°16	29° 0	25° 2	18°49	14°13	4°15	14°14	4°21	4°27	29°23	17°20	S 26
S 27	14 20 0	6°50'12	17°37	13°30	8°28	29°43	25° 0	18°45	14°17	4°13	14°15	4°21	4°24	29°30	17°23	S 27
M28	14 23 56	7°48'54	0♒28	15°36	9°40	0♊25	24°57	18°40	14°20	4°12	14°17	4°21	4°20	29°37	17°26	M28
T 29	14 27 53	8°47'33	13°41	17°41	10°53	1° 8	24°53	18°36	14°23	4°11	14°18	4°D21	4°17	29°43	17°29	T 29
W30	14 31 50	9♉46'11	27♒17	19♉45	12♊ 5	1♊51	24♐50	18♎32	14♈26	4♎ 9	14♉20	4♉21	4♉14	29♎50	17♓32	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n25	24s 9	5s15	4s46	2s20	13n32	0s15	15n11	0n 8	22s34	0n43	5s33	2n43	4n26	0s40	0s45	1n17	0n23	16s13	13n 0	13n24	9s28	1s15	4n38
W 2	4 49	20 7	5 6	4 6	2 20	13 58	0 12	15 25	0 9	22 34	0 43	5 31	2 43	4 27	0 40	0 44	1 17	0 24	16 13	13 0	13 23	9 31	1 14	4 38
T 3	5 12	14 51	4 38	3 26	2 19	14 24	0 9	15 39	0 9	22 34	0 43	5 30	2 43	4 29	0 40	0 44	1 17	0 24	16 13	12 59	13 22	9 35	1 12	4 39
F 4	5 35	8 35	3 52	2 44	2 18	14 50	0 6	15 53	0 10	22 34	0 43	5 28	2 43	4 30	0 40	0 43	1 17	0 25	16 12	12 58	13 21	9 38	1 11	4 39
S 5	5 58	1 43	2 49	2 1	2 16	15 16	0 4	16 7	0 11	22 34	0 43	5 26	2 43	4 31	0 40	0 42	1 17	0 25	16 12	12 57	13 20	9 41	1 9	4 39
S 6	6 20	5n22	1 33	1 18	2 14	15 41	0 1	16 20	0 11	22 34	0 43	5 24	2 43	4 33	0 40	0 42	1 17	0 26	16 12	12 56	13 19	9 44	1 8	4 39
M 7	6 43	12 10	0 10	0 33	2 12	16 5	0n 2	16 34	0 12	22 34	0 43	5 23	2 43	4 34	0 40	0 41	1 17	0 26	16 12	12 56	13 18	9 47	1 6	4 39
T 8	7 6	18 12	1n13	0n12	2 9	16 29	0 5	16 47	0 13	22 34	0 43	5 21	2 43	4 35	0 40	0 41	1 17	0 27	16 12	12 56	13 17	9 51	1 5	4 39
W 9	7 28	23 1	2 29	0 58	2 5	16 53	0 8	17 0	0 13	22 34	0 43	5 19	2 43	4 37	0 40	0 40	1 17	0 27	16 12	12 57	13 16	9 54	1 3	4 39
T 10	7 51	26 16	3 34	1 46	2 1	17 17	0 11	17 13	0 14	22 34	0 43	5 17	2 43	4 38	0 40	0 39	1 17	0 28	16 11	12 57	13 15	9 57	1 2	4 39
F 11	8 13	27 46	4 25	2 34	1 57	17 40	0 14	17 26	0 15	22 34	0 43	5 15	2 43	4 39	0 40	0 39	1 17	0 28	16 11	12 57	13 14	10 0	1 1	4 39
S 12	8 35	27 31	4 58	3 22	1 51	18 2	0 17	17 38	0 15	22 34	0 43	5 14	2 43	4 41	0 40	0 38	1 17	0 29	16 11	12 58	13 13	10 3	0 59	4 39
S 13	8 57	25 42	5 15	4 12	1 46	18 24	0 19	17 51	0 16	22 34	0 43	5 12	2 43	4 42	0 40	0 37	1 17	0 29	16 11	12 58	13 12	10 7	0 58	4 39
M14	9 19	22 35	5 15	5 2	1 40	18 46	0 22	18 3	0 17	22 34	0 43	5 10	2 43	4 43	0 40	0 37	1 17	0 30	16 11	12 57	13 10	10 10	0 56	4 39
T 15	9 40	18 29	5 0	5 52	1 33	19 7	0 25	18 15	0 17	22 34	0 43	5 8	2 43	4 44	0 40	0 36	1 17	0 30	16 11	12 57	13 9	10 13	0 55	4 40
W16	10 2	13 42	4 32	6 43	1 26	19 27	0 28	18 27	0 18	22 34	0 43	5 7	2 43	4 46	0 40	0 36	1 17	0 31	16 11	12 57	13 8	10 16	0 54	4 40
T 17	10 23	8 27	3 52	7 35	1 19	19 47	0 31	18 39	0 19	22 34	0 43	5 5	2 43	4 47	0 40	0 35	1 17	0 31	16 10	12 56	13 7	10 19	0 52	4 40
F 18	10 44	2 58	3 2	8 27	1 11	20 7	0 34	18 50	0 19	22 33	0 43	5 3	2 43	4 48	0 40	0 34	1 17	0 31	16 10	12 56	13 6	10 22	0 51	4 40
S 19	11 5	2s35	2 4	9 19	1 2	20 26	0 37	19 2	0 20	22 33	0 43	5 2	2 43	4 50	0 40	0 34	1 17	0 32	16 10	12 56	13 5	10 26	0 49	4 40
S 20	11 26	8 2	1 1	10 11	0 53	20 45	0 40	19 13	0 20	22 33	0 43	5 0	2 43	4 51	0 40	0 33	1 17	0 32	16 10	12 56	13 4	10 29	0 48	4 40
M21	11 46	13 12	0s 4	11 3	0 44	21 3	0 43	19 24	0 21	22 33	0 43	4 58	2 43	4 52	0 40	0 33	1 17	0 33	16 10	12 56	13 3	10 32	0 47	4 40
T 22	12 7	17 54	1 9	11 55	0 35	21 20	0 46	19 35	0 22	22 33	0 43	4 57	2 43	4 53	0 40	0 32	1 17	0 33	16 10	12 56	13 2	10 35	0 45	4 40
W23	12 27	21 56	2 11	12 47	0 25	21 37	0 49	19 45	0 22	22 33	0 43	4 55	2 43	4 55	0 40	0 32	1 17	0 34	16 10	12 56	13 1	10 38	0 44	4 40
T 24	12 47	25 5	3 8	13 38	0 14	21 53	0 52	19 56	0 23	22 33	0 44	4 53	2 43	4 56	0 40	0 31	1 17	0 34	16 10	12 56	13 0	10 41	0 43	4 41
F 25	13 6	27 8	3 58	14 29	0 4	22 9	0 55	20 6	0 23	22 33	0 44	4 52	2 43	4 57	0 40	0 31	1 17	0 35	16 10	12 56	12 59	10 45	0 41	4 41
S 26	13 26	27 53	4 37	15 19	0n 7	22 24	0 57	20 16	0 24	22 33	0 44	4 50	2 43	4 58	0 40	0 30	1 17	0 35	16 10	12 56	12 58	10 48	0 40	4 41
S 27	13 45	27 14	5 4	16 8	0 18	22 38	1 0	20 26	0 25	22 33	0 44	4 49	2 43	5 0	0 40	0 30	1 17	0 36	16 10	12 56	12 57	10 51	0 39	4 41
M28	14 4	25 9	5 17	16 55	0 29	22 52	1 3	20 35	0 25	22 33	0 44	4 47	2 43	5 1	0 40	0 29	1 17	0 36	16 9	12 56	12 56	10 54	0 38	4 41
T 29	14 23	21 40	5 14	17 41	0 40	23 5	1 6	20 45	0 26	22 32	0 44	4 46	2 43	5 2	0 40	0 29	1 17	0 36	16 9	12 56	12 55	10 57	0 36	4 41
W30	14n42	16s57	4s53	18n26	0n50	23n18	1n 9	20n54	0n26	22s32	0n44	4s44	2n42	5n 3	0s40	0s28	1n17	0n37	16s 9	12n56	12n53	11s 0	0s35	4n41

Julian Day Number = 2670780.5, Delta T = 20m13s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'08, Lahiri = 32°15'09

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

MAY 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 46	10♉44'48	11♓18	21♉47	13♊17	2♊33	24°R47	18°R28	14♈29	4°R 8	14♉21	4♉21	4♉11	29♎57	17♓35	T 1
F 2	14 39 43	11°43'22	25°43	23°47	14°28	3°16	24♐43	18♎24	14°32	4♎ 7	14°22	4°22	4° 8	0♏ 3	17°38	F 2
S 3	14 43 39	12°41'55	10♈29	25°46	15°40	3°58	24°39	18°20	14°36	4° 6	14°24	4°22	4° 5	0°10	17°40	S 3
S 4	14 47 36	13°40'27	25°31	27°41	16°52	4°41	24°35	18°15	14°39	4° 4	14°25	4°23	4° 1	0°17	17°43	S 4
M 5	14 51 32	14°38'56	10♉41	29°34	18° 4	5°23	24°31	18°12	14°42	4° 3	14°26	4°R23	3°58	0°23	17°45	M 5
T 6	14 55 29	15°37'24	25°48	1♊24	19°15	6° 6	24°26	18° 8	14°45	4° 2	14°28	4°22	3°55	0°30	17°48	T 6
W 7	14 59 25	16°35'50	10♊46	3°11	20°27	6°48	24°22	18° 4	14°48	4° 1	14°29	4°21	3°52	0°36	17°51	W 7
T 8	15 3 22	17°34'15	25°24	4°55	21°39	7°30	24°17	18° 0	14°51	4° 0	14°31	4°20	3°49	0°43	17°53	T 8
F 9	15 7 19	18°32'37	9♋38	6°34	22°50	8°13	24°12	17°56	14°54	3°59	14°32	4°18	3°45	0°50	17°55	F 9
S 10	15 11 15	19°30'57	23°26	8°10	24° 1	8°55	24° 7	17°53	14°57	3°58	14°33	4°16	3°42	0°56	17°58	S 10
S 11	15 15 12	20°29'15	6♌46	9°42	25°13	9°37	24° 2	17°49	15° 0	3°57	14°35	4°15	3°39	1° 3	18° 0	S 11
M12	15 19 8	21°27'31	19°40	11°10	26°24	10°19	23°57	17°46	15° 3	3°56	14°36	4°D15	3°36	1°10	18° 2	M12
T 13	15 23 5	22°25'45	2♍13	12°34	27°35	11° 1	23°52	17°42	15° 6	3°55	14°37	4°15	3°33	1°16	18° 5	T 13
W14	15 27 1	23°23'57	14°28	13°54	28°46	11°43	23°46	17°39	15° 9	3°54	14°39	4°16	3°30	1°23	18° 7	W14
T 15	15 30 58	24°22'07	26°30	15° 9	29°57	12°25	23°40	17°36	15°11	3°53	14°40	4°18	3°26	1°30	18° 9	T 15
F 16	15 34 54	25°20'15	8♎23	16°21	1♋ 8	13° 7	23°35	17°32	15°14	3°52	14°41	4°19	3°23	1°36	18°11	F 16
S 17	15 38 51	26°18'21	20°11	17°27	2°19	13°49	23°29	17°29	15°17	3°51	14°43	4°20	3°20	1°43	18°13	S 17
S 18	15 42 48	27°16'26	1♏58	18°29	3°29	14°31	23°23	17°26	15°20	3°50	14°44	4°R21	3°17	1°50	18°15	S 18
M19	15 46 44	28°14'29	13°46	19°27	4°40	15°13	23°16	17°23	15°22	3°49	14°45	4°21	3°14	1°56	18°17	M19
T 20	15 50 41	29°12'30	25°40	20°20	5°50	15°54	23°10	17°20	15°25	3°49	14°47	4°19	3°11	2° 3	18°19	T 20
W21	15 54 37	0♊10'30	7♐40	21° 8	7° 1	16°36	23° 4	17°17	15°28	3°48	14°48	4°16	3° 7	2° 9	18°21	W21
T 22	15 58 34	1° 8'28	19°49	21°51	8°11	17°18	22°57	17°15	15°30	3°47	14°49	4°13	3° 4	2°16	18°23	T 22
F 23	16 2 30	2° 6'24	2♑ 8	22°30	9°21	17°59	22°51	17°12	15°33	3°46	14°51	4° 8	3° 1	2°23	18°24	F 23
S 24	16 6 27	3° 4'20	14°38	23° 3	10°32	18°41	22°44	17°10	15°36	3°46	14°52	4° 3	2°58	2°29	18°26	S 24
S 25	16 10 23	4° 2'14	27°22	23°32	11°42	19°22	22°37	17° 7	15°38	3°45	14°53	3°59	2°55	2°36	18°28	S 25
M26	16 14 20	5° 0'06	10♒20	23°56	12°52	20° 4	22°30	17° 5	15°41	3°44	14°55	3°56	2°51	2°43	18°29	M26
T 27	16 18 17	5°57'58	23°35	24°15	14° 1	20°45	22°23	17° 2	15°43	3°44	14°56	3°54	2°48	2°49	18°31	T 27
W28	16 22 13	6°55'48	7♓ 7	24°29	15°11	21°27	22°16	17° 0	15°46	3°43	14°57	3°D53	2°45	2°56	18°32	W28
T 29	16 26 10	7°53'37	20°58	24°38	16°21	22° 8	22° 9	16°58	15°48	3°43	14°59	3°54	2°42	3° 3	18°34	T 29
F 30	16 30 6	8°51'25	5♈ 8	24°R42	17°30	22°49	22° 2	16°56	15°50	3°42	15° 0	3°55	2°39	3° 9	18°35	F 30
S 31	16 34 3	9♊49'12	19♈36	24♊42	18♋40	23♊31	21♐55	16♎54	15♈53	3♎42	15♉ 1	3♉56	2♉36	3♏16	18♓36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 0	11s13	4s14	19n 8	1n 1	23n30	1n11	21n 3	0n27	22s32	0n44	4s43	2n42	5n 5	0s40	0s28	1n17	0n37	16s 9	12n56	12n52	11s 4	0s34	4n42
F 2	15 18	4 44	3 19	19 49	1 11	23 41	1 14	21 12	0 27	22 32	0 44	4 41	2 42	5 6	0 40	0 27	1 17	0 38	16 9	12 56	12 51	11 7	0 33	4 42
S 3	15 36	2n10	2 9	20 27	1 21	23 52	1 17	21 20	0 28	22 32	0 44	4 40	2 42	5 7	0 40	0 27	1 17	0 38	16 9	12 56	12 50	11 10	0 32	4 42
S 4	15 54	9 5	0 49	21 3	1 31	24 2	1 19	21 29	0 29	22 32	0 44	4 38	2 42	5 8	0 40	0 26	1 17	0 38	16 9	12 56	12 49	11 13	0 30	4 42
M 5	16 11	15 32	0n35	21 37	1 40	24 11	1 22	21 37	0 29	22 32	0 44	4 37	2 42	5 9	0 40	0 26	1 17	0 39	16 9	12 56	12 48	11 16	0 29	4 42
T 6	16 28	21 2	1 56	22 9	1 48	24 20	1 25	21 45	0 30	22 31	0 44	4 36	2 42	5 11	0 40	0 25	1 17	0 39	16 9	12 56	12 47	11 19	0 28	4 42
W 7	16 45	25 6	3 8	22 38	1 56	24 28	1 27	21 52	0 30	22 31	0 44	4 34	2 42	5 12	0 40	0 25	1 17	0 40	16 9	12 56	12 46	11 22	0 27	4 43
T 8	17 1	27 24	4 7	23 4	2 4	24 35	1 30	22 0	0 31	22 31	0 43	4 33	2 42	5 13	0 40	0 24	1 17	0 40	16 9	12 55	12 45	11 26	0 26	4 43
F 9	17 17	27 48	4 48	23 28	2 10	24 42	1 32	22 7	0 31	22 31	0 43	4 32	2 41	5 14	0 40	0 24	1 17	0 40	16 9	12 55	12 44	11 29	0 25	4 43
S 10	17 33	26 27	5 11	23 50	2 16	24 48	1 34	22 14	0 32	22 31	0 43	4 30	2 41	5 15	0 40	0 24	1 17	0 41	16 9	12 54	12 43	11 32	0 24	4 43
S 11	17 49	23 37	5 16	24 9	2 21	24 53	1 37	22 21	0 32	22 30	0 43	4 29	2 41	5 16	0 40	0 23	1 17	0 41	16 9	12 54	12 42	11 35	0 23	4 43
M12	18 4	19 42	5 5	24 26	2 25	24 58	1 39	22 28	0 33	22 30	0 43	4 28	2 41	5 17	0 40	0 23	1 17	0 41	16 9	12 54	12 41	11 38	0 22	4 44
T 13	18 19	15 0	4 40	24 41	2 28	25 2	1 41	22 35	0 33	22 30	0 43	4 27	2 41	5 18	0 40	0 22	1 17	0 42	16 9	12 54	12 40	11 41	0 21	4 44
W14	18 34	9 49	4 2	24 53	2 30	25 5	1 43	22 41	0 34	22 30	0 43	4 26	2 41	5 20	0 40	0 22	1 17	0 42	16 9	12 54	12 38	11 44	0 19	4 44
T 15	18 48	4 22	3 14	25 3	2 31	25 7	1 46	22 47	0 35	22 29	0 43	4 25	2 40	5 21	0 40	0 22	1 17	0 42	16 9	12 55	12 37	11 48	0 18	4 44
F 16	19 2	1s11	2 19	25 11	2 32	25 9	1 48	22 53	0 35	22 29	0 43	4 24	2 40	5 22	0 40	0 21	1 17	0 43	16 9	12 55	12 36	11 51	0 17	4 44
S 17	19 16	6 40	1 17	25 17	2 31	25 10	1 50	22 58	0 36	22 29	0 43	4 22	2 40	5 23	0 40	0 21	1 17	0 43	16 9	12 56	12 35	11 54	0 17	4 44
S 18	19 29	11 55	0 13	25 21	2 29	25 11	1 52	23 4	0 36	22 29	0 43	4 21	2 40	5 24	0 40	0 21	1 17	0 43	16 9	12 56	12 34	11 57	0 16	4 45
M19	19 42	16 45	0s52	25 23	2 27	25 10	1 53	23 9	0 37	22 28	0 43	4 21	2 40	5 25	0 40	0 20	1 17	0 44	16 10	12 56	12 33	12 0	0 15	4 45
T 20	19 55	20 58	1 55	25 23	2 23	25 9	1 55	23 14	0 37	22 28	0 43	4 20	2 40	5 26	0 40	0 20	1 17	0 44	16 10	12 55	12 32	12 3	0 14	4 45
W21	20 7	24 22	2 53	25 22	2 18	25 8	1 57	23 19	0 38	22 28	0 43	4 19	2 39	5 27	0 40	0 20	1 17	0 44	16 10	12 54	12 31	12 6	0 13	4 45
T 22	20 19	26 42	3 44	25 19	2 13	25 5	1 59	23 23	0 38	22 28	0 43	4 18	2 39	5 28	0 40	0 20	1 17	0 45	16 10	12 53	12 30	12 9	0 12	4 46
F 23	20 31	27 46	4 26	25 15	2 6	25 2	2 0	23 28	0 39	22 27	0 43	4 17	2 39	5 29	0 40	0 19	1 17	0 45	16 10	12 51	12 29	12 12	0 11	4 46
S 24	20 42	27 27	4 55	25 9	1 58	24 58	2 2	23 32	0 39	22 27	0 43	4 16	2 39	5 30	0 41	0 19	1 17	0 45	16 10	12 50	12 28	12 16	0 10	4 46
S 25	20 53	25 42	5 11	25 1	1 49	24 54	2 3	23 36	0 39	22 27	0 43	4 16	2 39	5 31	0 41	0 19	1 17	0 45	16 10	12 48	12 27	12 19	0 9	4 46
M26	21 4	22 35	5 11	24 53	1 39	24 49	2 5	23 39	0 40	22 26	0 43	4 15	2 38	5 32	0 41	0 19	1 16	0 46	16 10	12 47	12 25	12 22	0 9	4 46
T 27	21 14	18 15	4 55	24 43	1 28	24 43	2 6	23 43	0 40	22 26	0 43	4 14	2 38	5 33	0 41	0 18	1 16	0 46	16 10	12 47	12 24	12 25	0 8	4 47
W28	21 24	12 55	4 22	24 31	1 16	24 37	2 7	23 46	0 41	22 26	0 43	4 13	2 38	5 34	0 41	0 18	1 16	0 46	16 10	12 46	12 23	12 28	0 7	4 47
T 29	21 33	6 50	3 33	24 19	1 4	24 29	2 8	23 49	0 41	22 25	0 43	4 13	2 38	5 34	0 41	0 18	1 16	0 46	16 10	12 47	12 22	12 31	0 6	4 47
F 30	21 42	0 16	2 31	24 5	0 50	24 22	2 9	23 52	0 42	22 25	0 43	4 12	2 38	5 35	0 41	0 18	1 16	0 47	16 10	12 47	12 21	12 34	0 6	4 47
S 31	21n51	6n27	1s18	23n51	0n35	24n13	2n10	23n54	0n42	22s25	0n42	4s12	2n37	5n36	0s41	0s18	1n16	0n47	16s11	12n47	12n20	12s37	0s 5	4n47

Julian Day Number = 2670810.5, Delta T = 20m13s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'13, Lahiri = 32°15'13

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

JUNE 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 59	10♊46'58	4♉20	24°R37	19♋49	24♊12	21°R47	16°R52	15♈55	3°R41	15♉ 2	3°R57	2♉32	3♏23	18♓37	S 1
M 2	16 41 56	11°44'43	19°12	24♊27	20°58	24°53	21♐40	16♎51	15°57	3♎41	15° 4	3♉56	2°29	3°29	18°39	M 2
T 3	16 45 52	12°42'27	4♊ 8	24°14	22° 8	25°34	21°32	16°49	16° 0	3°40	15° 5	3°53	2°26	3°36	18°40	T 3
W 4	16 49 49	13°40'10	18°58	23°56	23°17	26°15	21°25	16°47	16° 2	3°40	15° 6	3°49	2°23	3°43	18°41	W 4
T 5	16 53 46	14°37'51	3♋35	23°35	24°26	26°56	21°17	16°46	16° 4	3°40	15° 7	3°43	2°20	3°49	18°42	T 5
F 6	16 57 42	15°35'31	17°52	23°10	25°34	27°37	21°10	16°45	16° 6	3°40	15° 9	3°37	2°17	3°56	18°43	F 6
S 7	17 1 39	16°33'10	1♌43	22°43	26°43	28°18	21° 2	16°43	16° 8	3°39	15°10	3°30	2°13	4° 2	18°44	S 7
S 8	17 5 35	17°30'47	15° 8	22°13	27°52	28°59	20°55	16°42	16°10	3°39	15°11	3°25	2°10	4° 9	18°44	S 8
M 9	17 9 32	18°28'23	28° 7	21°42	29° 0	29°40	20°47	16°41	16°12	3°39	15°12	3°21	2° 7	4°16	18°45	M 9
T 10	17 13 28	19°25'57	10♍42	21° 9	0♌ 8	0♋21	20°39	16°40	16°14	3°39	15°13	3°19	2° 4	4°22	18°46	T 10
W11	17 17 25	20°23'31	22°58	20°35	1°17	1° 2	20°32	16°40	16°16	3°39	15°15	3°D19	2° 1	4°29	18°47	W11
T 12	17 21 22	21°21'02	4♎59	20° 2	2°25	1°43	20°24	16°39	16°18	3°39	15°16	3°20	1°57	4°36	18°47	T 12
F 13	17 25 18	22°18'33	16°51	19°29	3°32	2°23	20°16	16°38	16°20	3°38	15°17	3°21	1°54	4°42	18°48	F 13
S 14	17 29 15	23°16'02	28°39	18°56	4°40	3° 4	20° 9	16°38	16°21	3°D38	15°18	3°R22	1°51	4°49	18°48	S 14
S 15	17 33 11	24°13'30	10♏27	18°26	5°48	3°45	20° 1	16°37	16°23	3°38	15°19	3°22	1°48	4°56	18°49	S 15
M16	17 37 8	25°10'57	22°19	17°57	6°55	4°25	19°54	16°37	16°25	3°38	15°20	3°20	1°45	5° 2	18°49	M16
T 17	17 41 4	26° 8'23	4♐19	17°31	8° 2	5° 6	19°46	16°37	16°27	3°39	15°21	3°16	1°42	5° 9	18°49	T 17
W18	17 45 1	27° 5'48	16°30	17° 8	9°10	5°47	19°38	16°36	16°28	3°39	15°22	3° 9	1°38	5°16	18°50	W18
T 19	17 48 57	28° 3'12	28°52	16°49	10°17	6°27	19°31	16°D36	16°30	3°39	15°23	3° 1	1°35	5°22	18°50	T 19
F 20	17 52 54	29° 0'36	11♑28	16°33	11°23	7° 8	19°24	16°36	16°31	3°39	15°24	2°51	1°32	5°29	18°50	F 20
S 21	17 56 51	29°57'59	24°17	16°21	12°30	7°48	19°16	16°37	16°33	3°39	15°26	2°42	1°29	5°36	18°50	S 21
S 22	18 0 47	0♋55'21	7♒19	16°13	13°36	8°28	19° 9	16°37	16°34	3°39	15°27	2°32	1°26	5°42	18°R50	S 22
M23	18 4 44	1°52'42	20°33	16°D10	14°43	9° 9	19° 1	16°37	16°36	3°40	15°28	2°25	1°23	5°49	18°50	M23
T 24	18 8 40	2°50'03	3♓59	16°11	15°49	9°49	18°54	16°38	16°37	3°40	15°29	2°19	1°19	5°55	18°50	T 24
W25	18 12 37	3°47'23	17°37	16°16	16°55	10°29	18°47	16°38	16°38	3°40	15°30	2°16	1°16	6° 2	18°50	W25
T 26	18 16 33	4°44'43	1♈27	16°26	18° 0	11° 9	18°40	16°39	16°40	3°41	15°30	2°D15	1°13	6° 9	18°50	T 26
F 27	18 20 30	5°42'03	15°29	16°41	19° 6	11°50	18°33	16°40	16°41	3°41	15°31	2°15	1°10	6°15	18°49	F 27
S 28	18 24 26	6°39'22	29°42	17° 0	20°11	12°30	18°26	16°41	16°42	3°41	15°32	2°R15	1° 7	6°22	18°49	S 28
S 29	18 28 23	7°36'42	14♉ 5	17°24	21°17	13°10	18°19	16°42	16°43	3°42	15°33	2°15	1° 3	6°29	18°49	S 29
M30	18 32 20	8♋34'01	28♉36	17♊53	22♌21	13♋50	18♐12	16♎43	16♈44	3♎42	15♉34	2♉12	1♉ 0	6♏35	18♓48	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	12n57	0n 2	23n35	0n20	24n 4	2n11	23n57	0n43	22s24	0n42	4s11	2n37	5n37	0s41	0s18	1n16	0n47	16s11	12n48	12n19	12s40	0s 4	4n48
M 2	22 7	18 47	1 22	23 19	0 4	23 54	2 12	23 59	0 43	22 24	0 42	4 11	2 37	5 38	0 41	0 17	1 16	0 47	16 11	12 47	12 18	12 43	0 4	4 48
T 3	22 15	23 28	2 37	23 2	0s12	23 44	2 13	24 1	0 44	22 24	0 42	4 10	2 37	5 39	0 41	0 17	1 16	0 48	16 11	12 46	12 17	12 46	0 3	4 48
W 4	22 22	26 34	3 40	22 44	0 30	23 33	2 13	24 3	0 44	22 23	0 42	4 10	2 37	5 40	0 41	0 17	1 16	0 48	16 11	12 45	12 16	12 50	0 2	4 48
T 5	22 29	27 47	4 28	22 26	0 47	23 22	2 14	24 4	0 44	22 23	0 42	4 10	2 36	5 40	0 41	0 17	1 16	0 48	16 11	12 43	12 15	12 53	0 2	4 49
F 6	22 35	27 6	4 58	22 7	1 4	23 10	2 14	24 5	0 45	22 22	0 42	4 9	2 36	5 41	0 41	0 17	1 16	0 48	16 11	12 41	12 14	12 56	0 1	4 49
S 7	22 41	24 44	5 9	21 48	1 22	22 57	2 15	24 6	0 45	22 22	0 42	4 9	2 36	5 42	0 41	0 17	1 16	0 48	16 12	12 39	12 12	12 59	0 1	4 49
S 8	22 47	21 4	5 3	21 29	1 40	22 44	2 15	24 7	0 46	22 22	0 42	4 9	2 36	5 43	0 41	0 17	1 16	0 48	16 12	12 37	12 11	13 2	0 0	4 49
M 9	22 52	16 29	4 41	21 10	1 57	22 30	2 15	24 8	0 46	22 21	0 42	4 9	2 35	5 43	0 41	0 17	1 16	0 49	16 12	12 36	12 10	13 5	0n 0	4 49
T 10	22 57	11 20	4 6	20 51	2 14	22 15	2 15	24 8	0 47	22 21	0 41	4 9	2 35	5 44	0 41	0 17	1 16	0 49	16 12	12 35	12 9	13 8	0 1	4 50
W11	23 1	5 52	3 21	20 32	2 30	22 0	2 15	24 9	0 47	22 20	0 41	4 9	2 35	5 45	0 41	0 17	1 16	0 49	16 12	12 35	12 8	13 11	0 1	4 50
T 12	23 5	0 17	2 27	20 14	2 46	21 45	2 15	24 9	0 47	22 20	0 41	4 8	2 35	5 46	0 41	0 17	1 16	0 49	16 12	12 35	12 7	13 14	0 2	4 50
F 13	23 8	5s15	1 28	19 57	3 0	21 29	2 14	24 8	0 48	22 19	0 41	4 8	2 34	5 46	0 41	0 17	1 16	0 49	16 13	12 36	12 6	13 17	0 2	4 50
S 14	23 12	10 34	0 25	19 41	3 14	21 12	2 14	24 8	0 48	22 19	0 41	4 8	2 34	5 47	0 41	0 17	1 16	0 49	16 13	12 36	12 5	13 20	0 3	4 51
S 15	23 14	15 31	0s38	19 26	3 27	20 55	2 13	24 7	0 49	22 19	0 41	4 8	2 34	5 48	0 41	0 17	1 16	0 49	16 13	12 36	12 4	13 23	0 3	4 51
M16	23 17	19 54	1 40	19 12	3 38	20 38	2 13	24 6	0 49	22 18	0 41	4 9	2 34	5 48	0 41	0 17	1 16	0 50	16 13	12 35	12 3	13 26	0 3	4 51
T 17	23 18	23 32	2 39	19 0	3 48	20 20	2 12	24 5	0 49	22 18	0 41	4 9	2 33	5 49	0 41	0 17	1 16	0 50	16 13	12 34	12 2	13 29	0 4	4 51
W18	23 20	26 10	3 30	18 49	3 57	20 1	2 11	24 4	0 50	22 17	0 40	4 9	2 33	5 49	0 41	0 17	1 16	0 50	16 13	12 32	12 0	13 32	0 4	4 51
T 19	23 21	27 35	4 13	18 39	4 5	19 42	2 10	24 2	0 50	22 17	0 40	4 9	2 33	5 50	0 41	0 17	1 16	0 50	16 14	12 29	11 59	13 35	0 4	4 52
F 20	23 22	27 35	4 44	18 32	4 11	19 23	2 9	24 1	0 51	22 16	0 40	4 9	2 33	5 51	0 41	0 17	1 16	0 50	16 14	12 25	11 58	13 39	0 5	4 52
S 21	23 22	26 8	5 2	18 25	4 16	19 3	2 8	23 59	0 51	22 16	0 40	4 10	2 32	5 51	0 41	0 17	1 16	0 50	16 14	12 22	11 57	13 42	0 5	4 52
S 22	23 22	23 17	5 4	18 21	4 19	18 43	2 7	23 57	0 51	22 15	0 40	4 10	2 32	5 52	0 41	0 18	1 16	0 50	16 14	12 19	11 56	13 45	0 5	4 52
M23	23 21	19 10	4 50	18 19	4 22	18 22	2 5	23 54	0 52	22 15	0 40	4 10	2 32	5 52	0 41	0 18	1 16	0 50	16 15	12 16	11 55	13 48	0 5	4 53
T 24	23 20	14 3	4 20	18 18	4 23	18 1	2 4	23 52	0 52	22 15	0 40	4 11	2 32	5 53	0 41	0 18	1 16	0 50	16 15	12 14	11 54	13 51	0 5	4 53
W25	23 19	8 10	3 35	18 18	4 23	17 39	2 2	23 49	0 52	22 14	0 39	4 11	2 31	5 53	0 41	0 18	1 15	0 50	16 15	12 13	11 53	13 54	0 6	4 53
T 26	23 17	1 49	2 37	18 21	4 21	17 18	2 0	23 46	0 53	22 14	0 39	4 12	2 31	5 54	0 41	0 18	1 15	0 50	16 15	12 13	11 52	13 57	0 6	4 53
F 27	23 14	4n43	1 28	18 24	4 19	16 55	1 58	23 43	0 53	22 13	0 39	4 12	2 31	5 54	0 41	0 18	1 15	0 50	16 15	12 13	11 51	14 0	0 6	4 54
S 28	23 12	11 7	0 14	18 30	4 15	16 33	1 56	23 40	0 53	22 13	0 39	4 13	2 31	5 54	0 41	0 19	1 15	0 50	16 16	12 13	11 49	14 3	0 6	4 54
S 29	23 9	17 1	1n 3	18 36	4 11	16 10	1 54	23 36	0 54	22 12	0 39	4 13	2 30	5 55	0 41	0 19	1 15	0 50	16 16	12 13	11 48	14 6	0 6	4 54
M30	23n 5	21n59	2n15	18n44	4s 6	15n47	1n52	23n33	0n54	22s12	0n39	4s14	2n30	5n55	0s41	0s19	1n15	0n50	16s16	12n12	11n47	14s 9	0n 6	4n54

Julian Day Number = 2670841.5, Delta T = 20m14s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'17, Lahiri = 32°15'17

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

JULY 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 16	9♋31'20	13♊ 9	18♊25	23♌26	14♋30	18°R 5	16♎44	16♈45	3♎43	15♉35	2°R 7	0♉57	6♏42	18°R48	T 1
W 2	18 40 13	10°28'38	27°39	19° 3	24°31	15°10	17♐59	16°45	16°46	3°43	15°36	2♉ 0	0°54	6°49	18♓47	W 2
T 3	18 44 9	11°25'56	12♋ 0	19°44	25°35	15°50	17°52	16°47	16°47	3°44	15°37	1°50	0°51	6°55	18°47	T 3
F 4	18 48 6	12°23'14	26° 6	20°30	26°39	16°30	17°46	16°48	16°48	3°45	15°38	1°40	0°48	7° 2	18°46	F 4
S 5	18 52 2	13°20'31	9♌51	21°21	27°43	17°10	17°40	16°50	16°49	3°45	15°38	1°29	0°44	7° 9	18°45	S 5
S 6	18 55 59	14°17'48	23°13	22°15	28°47	17°50	17°33	16°51	16°50	3°46	15°39	1°19	0°41	7°15	18°45	S 6
M 7	18 59 56	15°15'04	6♍11	23°13	29°50	18°30	17°27	16°53	16°51	3°47	15°40	1°11	0°38	7°22	18°44	M 7
T 8	19 3 52	16°12'20	18°46	24°16	0♍53	19°10	17°21	16°55	16°51	3°47	15°41	1° 6	0°35	7°28	18°43	T 8
W 9	19 7 49	17° 9'35	1♎ 3	25°22	1°56	19°50	17°16	16°57	16°52	3°48	15°42	1° 3	0°32	7°35	18°42	W 9
T 10	19 11 45	18° 6'50	13° 5	26°33	2°59	20°29	17°10	16°59	16°53	3°49	15°42	1° 2	0°29	7°42	18°41	T 10
F 11	19 15 42	19° 4'04	24°57	27°47	4° 1	21° 9	17° 4	17° 1	16°53	3°50	15°43	1° 2	0°25	7°48	18°40	F 11
S 12	19 19 38	20° 1'18	6♏46	29° 5	5° 3	21°49	16°59	17° 3	16°54	3°51	15°44	1° 2	0°22	7°55	18°39	S 12
S 13	19 23 35	20°58'32	18°35	0♋27	6° 5	22°28	16°54	17° 6	16°54	3°52	15°44	1° 1	0°19	8° 2	18°38	S 13
M14	19 27 31	21°55'45	0♐31	1°53	7° 6	23° 8	16°49	17° 8	16°55	3°53	15°45	0°58	0°16	8° 8	18°36	M14
T 15	19 31 28	22°52'58	12°38	3°22	8° 7	23°48	16°44	17°11	16°55	3°53	15°46	0°53	0°13	8°15	18°35	T 15
W16	19 35 25	23°50'11	24°58	4°55	9° 8	24°27	16°39	17°13	16°55	3°54	15°46	0°44	0° 9	8°22	18°34	W16
T 17	19 39 21	24°47'24	7♑34	6°31	10° 8	25° 7	16°34	17°16	16°56	3°55	15°47	0°34	0° 6	8°28	18°32	T 17
F 18	19 43 18	25°44'37	20°28	8°11	11° 8	25°46	16°30	17°19	16°56	3°57	15°48	0°22	0° 3	8°35	18°31	F 18
S 19	19 47 14	26°41'50	3♒38	9°55	12° 8	26°26	16°25	17°22	16°56	3°58	15°48	0°10	29♈59	8°42	18°30	S 19
S 20	19 51 11	27°39'03	17° 2	11°41	13° 7	27° 5	16°21	17°25	16°56	3°59	15°49	29♈58	29°57	8°48	18°28	S 20
M21	19 55 7	28°36'16	0♓39	13°31	14° 6	27°44	16°17	17°28	16°56	4° 0	15°49	29°48	29°54	8°55	18°26	M21
T 22	19 59 4	29°33'29	14°26	15°24	15° 5	28°24	16°13	17°31	16°R56	4° 1	15°50	29°40	29°50	9° 2	18°25	T 22
W23	20 3 0	0♌30'43	28°20	17°19	16° 3	29° 3	16° 9	17°34	16°56	4° 2	15°50	29°36	29°47	9° 8	18°23	W23
T 24	20 6 57	1°27'57	12♈19	19°17	17° 1	29°43	16° 6	17°38	16°56	4° 3	15°51	29°34	29°44	9°15	18°21	T 24
F 25	20 10 54	2°25'12	26°23	21°18	17°58	0♌22	16° 2	17°41	16°56	4° 5	15°51	29°33	29°41	9°21	18°20	F 25
S 26	20 14 50	3°22'28	10♉30	23°20	18°55	1° 1	15°59	17°45	16°56	4° 6	15°52	29°33	29°38	9°28	18°18	S 26
S 27	20 18 47	4°19'44	24°40	25°24	19°52	1°40	15°56	17°48	16°56	4° 7	15°52	29°32	29°35	9°35	18°16	S 27
M28	20 22 43	5°17'01	8♊51	27°29	20°48	2°20	15°53	17°52	16°55	4° 8	15°52	29°29	29°31	9°41	18°14	M28
T 29	20 26 40	6°14'19	23° 0	29°36	21°43	2°59	15°50	17°56	16°55	4°10	15°53	29°24	29°28	9°48	18°12	T 29
W30	20 30 36	7°11'37	7♋ 5	1♌43	22°38	3°38	15°48	18° 0	16°55	4°11	15°53	29°16	29°25	9°55	18°10	W30
T 31	20 34 33	8♌ 8'56	21♋ 2	3♌51	23♍33	4♌17	15♐46	18♎ 3	16♈54	4♎13	15♉53	29♈ 5	29♈22	10♏ 1	18♓ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	25n36	3n19	18n53	3s59	15n23	1n49	23n29	0n54	22s12	0n39	4s15	2n30	5n56	0s41	0s19	1n15	0n50	16s16	12n10	11n46	14s12	0n 6	4n54
W 2	22 57	27 31	4 10	19 3	3 52	14 59	1 47	23 25	0 55	22 11	0 38	4 15	2 30	5 56	0 42	0 19	1 15	0 50	16 17	12 8	11 45	14 15	0 6	4 55
T 3	22 52	27 33	4 45	19 14	3 45	14 35	1 44	23 20	0 55	22 11	0 38	4 16	2 29	5 56	0 42	0 20	1 15	0 50	16 17	12 5	11 44	14 18	0 6	4 55
F 4	22 47	25 47	5 1	19 26	3 36	14 11	1 41	23 16	0 55	22 10	0 38	4 17	2 29	5 57	0 42	0 20	1 15	0 50	16 17	12 1	11 43	14 21	0 6	4 55
S 5	22 42	22 31	4 59	19 38	3 27	13 46	1 38	23 11	0 56	22 10	0 38	4 18	2 29	5 57	0 42	0 20	1 15	0 50	16 17	11 57	11 42	14 24	0 6	4 55
S 6	22 36	18 9	4 41	19 51	3 17	13 21	1 35	23 6	0 56	22 9	0 38	4 19	2 29	5 57	0 42	0 21	1 15	0 50	16 18	11 54	11 41	14 27	0 6	4 55
M 7	22 30	13 4	4 8	20 4	3 7	12 56	1 32	23 1	0 56	22 9	0 38	4 20	2 28	5 57	0 42	0 21	1 15	0 50	16 18	11 51	11 39	14 30	0 6	4 56
T 8	22 23	7 34	3 25	20 18	2 56	12 30	1 29	22 56	0 57	22 9	0 37	4 21	2 28	5 58	0 42	0 21	1 15	0 50	16 18	11 49	11 38	14 33	0 5	4 56
W 9	22 16	1 55	2 32	20 32	2 45	12 5	1 25	22 51	0 57	22 8	0 37	4 22	2 28	5 58	0 42	0 22	1 15	0 50	16 19	11 48	11 37	14 36	0 5	4 56
T 10	22 9	3s42	1 34	20 45	2 34	11 39	1 22	22 45	0 57	22 8	0 37	4 23	2 28	5 58	0 42	0 22	1 15	0 50	16 19	11 48	11 36	14 39	0 5	4 56
F 11	22 1	9 8	0 32	20 59	2 22	11 13	1 18	22 39	0 58	22 8	0 37	4 24	2 27	5 58	0 42	0 22	1 15	0 50	16 19	11 48	11 35	14 42	0 5	4 56
S 12	21 53	14 12	0s30	21 12	2 10	10 47	1 14	22 33	0 58	22 7	0 37	4 25	2 27	5 58	0 42	0 23	1 15	0 50	16 19	11 48	11 34	14 45	0 5	4 57
S 13	21 44	18 46	1 32	21 25	1 57	10 20	1 10	22 27	0 58	22 7	0 36	4 26	2 27	5 59	0 42	0 23	1 15	0 50	16 20	11 48	11 33	14 48	0 4	4 57
M14	21 35	22 38	2 29	21 36	1 45	9 54	1 6	22 21	0 59	22 7	0 36	4 27	2 27	5 59	0 42	0 23	1 15	0 50	16 20	11 46	11 32	14 51	0 4	4 57
T 15	21 26	25 34	3 21	21 47	1 32	9 27	1 1	22 14	0 59	22 6	0 36	4 28	2 27	5 59	0 42	0 24	1 15	0 50	16 20	11 45	11 31	14 54	0 4	4 57
W16	21 16	27 20	4 5	21 57	1 19	9 0	0 57	22 8	0 59	22 6	0 36	4 29	2 26	5 59	0 42	0 24	1 15	0 49	16 21	11 42	11 30	14 57	0 3	4 57
T 17	21 6	27 45	4 37	22 6	1 6	8 33	0 52	22 1	0 59	22 6	0 36	4 31	2 26	5 59	0 42	0 25	1 15	0 49	16 21	11 38	11 28	15 0	0 3	4 58
F 18	20 56	26 41	4 56	22 13	0 53	8 6	0 48	21 54	1 0	22 6	0 35	4 32	2 26	5 59	0 42	0 25	1 15	0 49	16 21	11 34	11 27	15 3	0 3	4 58
S 19	20 45	24 8	5 0	22 19	0 41	7 39	0 43	21 47	1 0	22 5	0 35	4 33	2 26	5 59	0 42	0 26	1 15	0 49	16 21	11 30	11 26	15 6	0 2	4 58
S 20	20 34	20 14	4 47	22 23	0 28	7 12	0 38	21 40	1 0	22 5	0 35	4 35	2 25	5 59	0 42	0 26	1 15	0 49	16 22	11 25	11 25	15 9	0 2	4 58
M21	20 22	15 14	4 18	22 25	0 16	6 44	0 33	21 32	1 0	22 5	0 35	4 36	2 25	5 59	0 42	0 27	1 15	0 49	16 22	11 22	11 24	15 11	0 1	4 58
T 22	20 11	9 24	3 34	22 25	0 4	6 17	0 28	21 25	1 1	22 5	0 35	4 37	2 25	5 59	0 42	0 27	1 15	0 49	16 22	11 19	11 23	15 14	0 1	4 58
W23	19 59	3 4	2 37	22 23	0n 8	5 49	0 22	21 17	1 1	22 4	0 35	4 39	2 25	5 59	0 42	0 27	1 15	0 48	16 23	11 18	11 22	15 17	0 0	4 59
T 24	19 46	3n29	1 30	22 18	0 19	5 22	0 17	21 9	1 1	22 4	0 34	4 40	2 24	5 59	0 42	0 28	1 15	0 48	16 23	11 17	11 21	15 20	0s 0	4 59
F 25	19 33	9 53	0 17	22 11	0 30	4 54	0 11	21 1	1 2	22 4	0 34	4 42	2 24	5 59	0 42	0 29	1 14	0 48	16 23	11 17	11 19	15 23	0 1	4 59
S 26	19 20	15 50	0n58	22 1	0 40	4 27	0 5	20 52	1 2	22 4	0 34	4 43	2 24	5 59	0 42	0 29	1 14	0 48	16 24	11 17	11 18	15 26	0 1	4 59
S 27	19 7	20 57	2 9	21 48	0 50	3 59	0s 1	20 44	1 2	22 4	0 34	4 45	2 24	5 59	0 42	0 30	1 14	0 48	16 24	11 16	11 17	15 29	0 2	4 59
M28	18 53	24 52	3 12	21 33	0 59	3 32	0 7	20 35	1 2	22 4	0 34	4 46	2 24	5 59	0 42	0 30	1 14	0 48	16 24	11 15	11 16	15 32	0 2	4 59
T 29	18 39	27 13	4 3	21 16	1 7	3 4	0 13	20 27	1 3	22 4	0 33	4 48	2 23	5 58	0 42	0 31	1 14	0 47	16 25	11 13	11 15	15 35	0 3	5 0
W30	18 25	27 49	4 39	20 55	1 14	2 37	0 20	20 18	1 3	22 4	0 33	4 50	2 23	5 58	0 42	0 31	1 14	0 47	16 25	11 11	11 14	15 38	0 4	5 0
T 31	18n10	26n38	4n58	20n32	1n21	2n 9	0s26	20n 9	1n 3	22s 4	0n33	4s51	2n23	5n58	0s42	0s32	1n14	0n47	16s25	11n 7	11n13	15s41	0s 4	5n 0

Julian Day Number = 2670871.5, Delta T = 20m14s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'21, Lahiri = 32°15'21

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

AUGUST 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 29	9♌ 6'15	4♌46	5♌59	24♍27	4♌56	15°R43	18♎ 7	16°R54	4♎14	15♉54	28°R53	29♈19	10♏ 8	18°R 6	F 1
S 2	20 42 26	10° 3'35	18°15	8° 7	25°20	5°35	15♐41	18°12	16♈53	4°15	15°54	28♈41	29°15	10°15	18♓ 4	S 2
S 3	20 46 23	11° 0'56	1♍24	10°14	26°13	6°14	15°40	18°16	16°53	4°17	15°54	28°31	29°12	10°21	18° 2	S 3
M 4	20 50 19	11°58'16	14°14	12°21	27° 5	6°53	15°38	18°20	16°52	4°18	15°55	28°22	29° 9	10°28	18° 0	M 4
T 5	20 54 16	12°55'38	26°45	14°27	27°57	7°32	15°37	18°24	16°52	4°20	15°55	28°16	29° 6	10°35	17°57	T 5
W 6	20 58 12	13°52'59	8♎59	16°32	28°48	8°11	15°35	18°29	16°51	4°21	15°55	28°12	29° 3	10°41	17°55	W 6
T 7	21 2 9	14°50'21	20°59	18°36	29°39	8°50	15°34	18°33	16°50	4°23	15°55	28°10	29° 0	10°48	17°53	T 7
F 8	21 6 5	15°47'44	2♏51	20°39	0♎28	9°29	15°33	18°38	16°50	4°25	15°55	28°D10	28°56	10°55	17°51	F 8
S 9	21 10 2	16°45'07	14°40	22°40	1°17	10° 8	15°33	18°42	16°49	4°26	15°56	28°R11	28°53	11° 1	17°48	S 9
S 10	21 13 58	17°42'31	26°30	24°40	2° 5	10°47	15°32	18°47	16°48	4°28	15°56	28°10	28°50	11° 8	17°46	S 10
M11	21 17 55	18°39'55	8♐28	26°39	2°53	11°26	15°32	18°52	16°47	4°29	15°56	28° 8	28°47	11°14	17°43	M11
T 12	21 21 52	19°37'20	20°38	28°36	3°40	12° 5	15°D32	18°57	16°46	4°31	15°56	28° 4	28°44	11°21	17°41	T 12
W13	21 25 48	20°34'45	3♑ 4	0♍31	4°25	12°43	15°32	19° 2	16°45	4°33	15°56	27°58	28°41	11°28	17°38	W13
T 14	21 29 45	21°32'12	15°50	2°25	5°10	13°22	15°32	19° 7	16°44	4°35	15°56	27°49	28°37	11°34	17°36	T 14
F 15	21 33 41	22°29'38	28°57	4°17	5°54	14° 1	15°32	19°12	16°43	4°36	15°56	27°39	28°34	11°41	17°33	F 15
S 16	21 37 38	23°27'06	12♒24	6° 8	6°38	14°40	15°33	19°17	16°42	4°38	15°R56	27°29	28°31	11°48	17°31	S 16
S 17	21 41 34	24°24'35	26°10	7°57	7°20	15°18	15°34	19°22	16°41	4°40	15°56	27°19	28°28	11°54	17°28	S 17
M18	21 45 31	25°22'04	10♓12	9°45	8° 1	15°57	15°35	19°27	16°39	4°42	15°56	27°11	28°25	12° 1	17°25	M18
T 19	21 49 27	26°19'35	24°24	11°31	8°41	16°36	15°36	19°33	16°38	4°43	15°56	27° 4	28°21	12° 8	17°23	T 19
W20	21 53 24	27°17'06	8♈41	13°15	9°20	17°14	15°37	19°38	16°37	4°45	15°56	27° 1	28°18	12°14	17°20	W20
T 21	21 57 21	28°14'39	23° 0	14°58	9°58	17°53	15°38	19°44	16°36	4°47	15°56	26°D59	28°15	12°21	17°17	T 21
F 22	22 1 17	29°12'14	7♉18	16°40	10°35	18°32	15°40	19°49	16°34	4°49	15°56	27° 0	28°12	12°28	17°15	F 22
S 23	22 5 14	0♍ 9'50	21°30	18°19	11°10	19°10	15°42	19°55	16°33	4°51	15°55	27° 0	28° 9	12°34	17°12	S 23
S 24	22 9 10	1° 7'27	5♊37	19°58	11°44	19°49	15°44	20° 0	16°31	4°53	15°55	27°R 1	28° 6	12°41	17° 9	S 24
M25	22 13 7	2° 5'06	19°37	21°35	12°17	20°27	15°46	20° 6	16°30	4°55	15°55	26°59	28° 2	12°48	17° 6	M25
T 26	22 17 3	3° 2'46	3♋29	23°10	12°49	21° 6	15°49	20°12	16°28	4°57	15°55	26°56	27°59	12°54	17° 3	T 26
W27	22 21 0	4° 0'28	17°11	24°44	13°19	21°44	15°51	20°18	16°27	4°59	15°55	26°50	27°56	13° 1	17° 1	W27
T 28	22 24 56	4°58'12	0♌43	26°16	13°48	22°23	15°54	20°23	16°25	5° 1	15°54	26°43	27°53	13° 8	16°58	T 28
F 29	22 28 53	5°55'57	14° 2	27°47	14°15	23° 1	15°57	20°29	16°23	5° 3	15°54	26°34	27°50	13°14	16°55	F 29
S 30	22 32 50	6°53'43	27° 8	29°17	14°41	23°40	16° 0	20°35	16°22	5° 5	15°54	26°25	27°47	13°21	16°52	S 30
S 31	22 36 46	7♍51'30	9♍59	0♎44	15♎ 5	24♌18	16♐ 3	20♎41	16♈20	5♎ 7	15♉54	26♈18	27♈43	13♏27	16♓49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n55	23n51	4n59	20n 7	1n27	1n42	0s33	20n 0	1n 3	22s 4	0n33	4s53	2n23	5n58	0s42	0s32	1n14	0n47	16s25	11n 3	11n12	15s44	0s 5	5n 0	F 1
S 2	17 40	19 49	4 44	19 40	1 32	1 14	0 40	19 50	1 4	22 4	0 33	4 55	2 22	5 58	0 42	0 33	1 14	0 46	16 26	10 59	11 11	15 47	0 6	5 0	S 2
S 3	17 25	14 53	4 13	19 10	1 36	0 47	0 47	19 41	1 4	22 4	0 32	4 57	2 22	5 58	0 42	0 34	1 14	0 46	16 26	10 55	11 9	15 50	0 6	5 0	S 3
M 4	17 9	9 26	3 31	18 38	1 40	0 20	0 54	19 31	1 4	22 4	0 32	4 58	2 22	5 57	0 43	0 34	1 14	0 46	16 26	10 52	11 8	15 53	0 7	5 0	M 4
T 5	16 53	3 43	2 39	18 5	1 43	0s 7	1 1	19 22	1 4	22 4	0 32	5 0	2 22	5 57	0 43	0 35	1 14	0 46	16 27	10 49	11 7	15 55	0 8	5 0	T 5
W 6	16 36	2s 1	1 40	17 29	1 44	0 35	1 9	19 12	1 4	22 4	0 32	5 2	2 22	5 57	0 43	0 35	1 14	0 45	16 27	10 48	11 6	15 58	0 9	5 1	W 6
T 7	16 20	7 35	0 38	16 53	1 46	1 1	1 16	19 2	1 5	22 4	0 32	5 4	2 21	5 56	0 43	0 36	1 14	0 45	16 27	10 47	11 5	16 1	0 9	5 1	T 7
F 8	16 3	12 49	0s25	16 14	1 46	1 28	1 24	18 52	1 5	22 4	0 31	5 6	2 21	5 56	0 43	0 37	1 14	0 45	16 28	10 47	11 4	16 4	0 10	5 1	F 8
S 9	15 46	17 34	1 27	15 35	1 46	1 55	1 32	18 42	1 5	22 4	0 31	5 8	2 21	5 56	0 43	0 37	1 14	0 45	16 28	10 48	11 3	16 7	0 11	5 1	S 9
S 10	15 29	21 40	2 25	14 55	1 45	2 21	1 40	18 31	1 5	22 4	0 31	5 10	2 21	5 55	0 43	0 38	1 14	0 44	16 28	10 47	11 2	16 10	0 12	5 1	S 10
M11	15 11	24 54	3 17	14 13	1 44	2 48	1 48	18 21	1 5	22 4	0 31	5 12	2 21	5 55	0 43	0 39	1 14	0 44	16 29	10 47	11 0	16 13	0 13	5 1	M11
T 12	14 53	27 3	4 2	13 31	1 42	3 14	1 56	18 10	1 6	22 4	0 31	5 14	2 20	5 55	0 43	0 39	1 14	0 44	16 29	10 45	10 59	16 16	0 14	5 1	T 12
W13	14 35	27 55	4 36	12 48	1 39	3 39	2 4	17 59	1 6	22 5	0 30	5 16	2 20	5 54	0 43	0 40	1 14	0 44	16 29	10 43	10 58	16 19	0 15	5 1	W13
T 14	14 17	27 20	4 57	12 4	1 36	4 5	2 13	17 49	1 6	22 5	0 30	5 18	2 20	5 54	0 43	0 41	1 14	0 43	16 30	10 40	10 57	16 21	0 15	5 1	T 14
F 15	13 58	25 15	5 3	11 20	1 32	4 31	2 22	17 38	1 6	22 5	0 30	5 20	2 20	5 53	0 43	0 42	1 14	0 43	16 30	10 36	10 56	16 24	0 16	5 1	F 15
S 16	13 40	21 43	4 53	10 36	1 28	4 56	2 31	17 27	1 6	22 5	0 30	5 22	2 20	5 53	0 43	0 42	1 14	0 43	16 30	10 33	10 55	16 27	0 17	5 1	S 16
S 17	13 21	16 56	4 26	9 51	1 23	5 20	2 39	17 15	1 7	22 6	0 30	5 24	2 20	5 52	0 43	0 43	1 14	0 42	16 31	10 29	10 54	16 30	0 18	5 1	S 17
M18	13 1	11 10	3 43	9 6	1 18	5 45	2 49	17 4	1 7	22 6	0 29	5 26	2 19	5 52	0 43	0 44	1 14	0 42	16 31	10 26	10 53	16 33	0 19	5 2	M18
T 19	12 42	4 45	2 45	8 21	1 13	6 9	2 58	16 53	1 7	22 6	0 29	5 28	2 19	5 51	0 43	0 44	1 14	0 42	16 31	10 24	10 51	16 36	0 20	5 2	T 19
W20	12 23	1n57	1 36	7 36	1 7	6 33	3 7	16 41	1 7	22 7	0 29	5 31	2 19	5 51	0 43	0 45	1 14	0 41	16 32	10 23	10 50	16 39	0 21	5 2	W20
T 21	12 3	8 35	0 21	6 50	1 1	6 57	3 16	16 30	1 7	22 7	0 29	5 33	2 19	5 50	0 43	0 46	1 14	0 41	16 32	10 22	10 49	16 41	0 22	5 2	T 21
F 22	11 43	14 46	0n55	6 5	0 54	7 20	3 26	16 18	1 8	22 7	0 29	5 35	2 19	5 50	0 43	0 47	1 14	0 41	16 32	10 22	10 48	16 44	0 23	5 2	F 22
S 23	11 23	20 8	2 8	5 20	0 48	7 43	3 36	16 6	1 8	22 8	0 28	5 37	2 19	5 49	0 43	0 47	1 14	0 40	16 33	10 22	10 47	16 47	0 24	5 2	S 23
S 24	11 2	24 19	3 12	4 35	0 41	8 5	3 45	15 54	1 8	22 8	0 28	5 40	2 18	5 49	0 43	0 48	1 14	0 40	16 33	10 23	10 46	16 50	0 25	5 2	S 24
M25	10 42	27 1	4 4	3 50	0 33	8 27	3 55	15 42	1 8	22 9	0 28	5 42	2 18	5 48	0 43	0 49	1 14	0 40	16 33	10 22	10 45	16 53	0 26	5 2	M25
T 26	10 21	28 0	4 41	3 6	0 26	8 49	4 5	15 30	1 8	22 9	0 28	5 44	2 18	5 48	0 43	0 50	1 14	0 39	16 33	10 21	10 44	16 56	0 28	5 2	T 26
W27	10 1	27 15	5 2	2 22	0 18	9 10	4 15	15 18	1 8	22 9	0 28	5 46	2 18	5 47	0 43	0 51	1 14	0 39	16 34	10 19	10 42	16 59	0 29	5 2	W27
T 28	9 40	24 54	5 6	1 38	0 10	9 30	4 26	15 5	1 9	22 10	0 27	5 49	2 18	5 46	0 43	0 51	1 14	0 39	16 34	10 16	10 41	17 1	0 30	5 2	T 28
F 29	9 18	21 14	4 52	0 54	0 2	9 50	4 36	14 53	1 9	22 10	0 27	5 51	2 18	5 46	0 43	0 52	1 14	0 38	16 34	10 13	10 40	17 4	0 31	5 2	F 29
S 30	8 57	16 34	4 24	0 11	0s 6	10 10	4 46	14 41	1 9	22 11	0 27	5 53	2 17	5 45	0 43	0 53	1 14	0 38	16 35	10 10	10 39	17 7	0 32	5 2	S 30
S 31	8n36	11n14	3n43	0s31	0s15	10s29	4s56	14n28	1n 9	22s11	0n27	5s56	2n17	5n44	0s43	0s54	1n14	0n37	16s35	10n 7	10n38	17s10	0s33	5n 2	S 31

Julian Day Number = 2670902.5, Delta T = 20m14s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'25, Lahiri = 32°15'26

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

SEPTEMBER 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 43	8♍49'19	22♍34	2♎11	15♎27	24♌56	16♐ 7	20♎47	16°R18	5♎ 9	15°R53	26°R11	27♈40	13♏34	16°R46	M 1
T 2	22 44 39	9°47'09	4♎55	3°36	15°48	25°35	16°10	20°54	16♈17	5°11	15♉53	26♈ 7	27°37	13°41	16♓43	T 2
W 3	22 48 36	10°45'01	17° 3	4°59	16° 7	26°13	16°14	21° 0	16°15	5°13	15°52	26° 5	27°34	13°47	16°40	W 3
T 4	22 52 32	11°42'53	29° 0	6°21	16°24	26°51	16°18	21° 6	16°13	5°15	15°52	26°D 4	27°31	13°54	16°38	T 4
F 5	22 56 29	12°40'47	10♏50	7°41	16°39	27°30	16°22	21°12	16°11	5°17	15°52	26° 5	27°27	14° 1	16°35	F 5
S 6	23 0 25	13°38'43	22°38	8°59	16°52	28° 8	16°26	21°19	16° 9	5°19	15°51	26° 7	27°24	14° 7	16°32	S 6
S 7	23 4 22	14°36'39	4♐28	10°16	17° 3	28°46	16°31	21°25	16° 7	5°21	15°51	26° 8	27°21	14°14	16°29	S 7
M 8	23 8 19	15°34'37	16°25	11°31	17°12	29°25	16°35	21°31	16° 5	5°23	15°50	26°R 8	27°18	14°21	16°26	M 8
T 9	23 12 15	16°32'36	28°35	12°44	17°19	0♑ 3	16°40	21°38	16° 3	5°25	15°50	26° 8	27°15	14°27	16°23	T 9
W10	23 16 12	17°30'37	11♑ 1	13°55	17°23	0°41	16°45	21°44	16° 1	5°27	15°49	26° 5	27°12	14°34	16°20	W10
T 11	23 20 8	18°28'39	23°49	15° 4	17°R25	1°19	16°50	21°51	15°59	5°30	15°49	26° 1	27° 8	14°41	16°17	T 11
F 12	23 24 5	19°26'42	7♒ 1	16°11	17°25	1°57	16°56	21°58	15°57	5°32	15°48	25°56	27° 5	14°47	16°14	F 12
S 13	23 28 1	20°24'46	20°37	17°16	17°23	2°35	17° 1	22° 4	15°55	5°34	15°48	25°50	27° 2	14°54	16°11	S 13
S 14	23 31 58	21°22'52	4♓37	18°18	17°18	3°14	17° 7	22°11	15°53	5°36	15°47	25°45	26°59	15° 1	16° 8	S 14
M15	23 35 54	22°21'00	18°57	19°18	17°11	3°52	17°12	22°18	15°51	5°38	15°47	25°41	26°56	15° 7	16° 5	M15
T 16	23 39 51	23°19'09	3♈32	20°16	17° 1	4°30	17°18	22°24	15°49	5°40	15°46	25°38	26°53	15°14	16° 2	T 16
W17	23 43 47	24°17'20	18°15	21°10	16°49	5° 8	17°24	22°31	15°47	5°43	15°45	25°36	26°49	15°21	16° 0	W17
T 18	23 47 44	25°15'32	2♉59	22° 2	16°35	5°46	17°30	22°38	15°44	5°45	15°45	25°D36	26°46	15°27	15°57	T 18
F 19	23 51 41	26°13'47	17°38	22°51	16°18	6°24	17°37	22°45	15°42	5°47	15°44	25°37	26°43	15°34	15°54	F 19
S 20	23 55 37	27°12'04	2♊ 7	23°36	15°59	7° 2	17°43	22°52	15°40	5°49	15°43	25°38	26°40	15°40	15°51	S 20
S 21	23 59 34	28°10'23	16°22	24°18	15°38	7°40	17°50	22°59	15°38	5°51	15°43	25°40	26°37	15°47	15°48	S 21
M22	0 3 30	29° 8'44	0♋22	24°55	15°14	8°18	17°57	23° 5	15°35	5°54	15°42	25°R40	26°33	15°54	15°45	M22
T 23	0 7 27	0♎ 7'07	14° 6	25°29	14°49	8°56	18° 3	23°12	15°33	5°56	15°41	25°39	26°30	16° 0	15°42	T 23
W24	0 11 23	1° 5'32	27°34	25°58	14°21	9°34	18°11	23°19	15°31	5°58	15°40	25°38	26°27	16° 7	15°40	W24
T 25	0 15 20	2° 4'00	10♌46	26°23	13°52	10°12	18°18	23°26	15°28	6° 0	15°40	25°35	26°24	16°14	15°37	T 25
F 26	0 19 16	3° 2'29	23°44	26°42	13°21	10°50	18°25	23°34	15°26	6° 3	15°39	25°31	26°21	16°20	15°34	F 26
S 27	0 23 13	4° 1'00	6♍28	26°56	12°49	11°28	18°33	23°41	15°24	6° 5	15°38	25°28	26°18	16°27	15°31	S 27
S 28	0 27 10	4°59'33	18°59	27° 4	12°15	12° 6	18°40	23°48	15°21	6° 7	15°37	25°25	26°14	16°34	15°29	S 28
M29	0 31 6	5°58'09	1♎18	27°R 6	11°41	12°44	18°48	23°55	15°19	6° 9	15°37	25°22	26°11	16°40	15°26	M29
T 30	0 35 3	6♎56'46	13♎27	27♎ 1	11♎ 5	13♍22	18♐56	24♎ 2	15♈17	6♎11	15♉36	25♈21	26♈ 8	16♏47	15♓23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n14	5n33	2n51	1s13	0s24	10s47	5s 7	14n15	1n 9	22s12	0n27	5s58	2n17	5n44	0s43	0s55	1n14	0n37	16s35	10n 5	10n37	17s13	0s34	5n 2
T 2	7 53	0s14	1 52	1 55	0 32	11 5	5 17	14 3	1 9	22 13	0 26	6 1	2 17	5 43	0 43	0 55	1 14	0 37	16 36	10 3	10 36	17 15	0 35	5 2
W 3	7 31	5 55	0 49	2 36	0 41	11 22	5 28	13 50	1 9	22 13	0 26	6 3	2 17	5 42	0 43	0 56	1 14	0 36	16 36	10 2	10 34	17 18	0 36	5 2
T 4	7 9	11 20	0s16	3 17	0 50	11 38	5 38	13 37	1 10	22 14	0 26	6 6	2 17	5 42	0 43	0 57	1 14	0 36	16 36	10 2	10 33	17 21	0 38	5 2
F 5	6 47	16 17	1 19	3 56	0 59	11 53	5 49	13 24	1 10	22 14	0 26	6 8	2 17	5 41	0 43	0 58	1 14	0 36	16 36	10 3	10 32	17 24	0 39	5 2
S 6	6 25	20 37	2 19	4 36	1 8	12 8	5 59	13 11	1 10	22 15	0 26	6 10	2 17	5 40	0 43	0 59	1 14	0 35	16 37	10 3	10 31	17 27	0 40	5 1
S 7	6 2	24 8	3 13	5 14	1 17	12 22	6 9	12 58	1 10	22 16	0 26	6 13	2 16	5 39	0 43	0 59	1 14	0 35	16 37	10 4	10 30	17 29	0 41	5 1
M 8	5 40	26 39	4 0	5 52	1 26	12 35	6 20	12 44	1 10	22 16	0 25	6 15	2 16	5 39	0 43	1 0	1 14	0 34	16 37	10 4	10 29	17 32	0 42	5 1
T 9	5 18	27 58	4 36	6 29	1 35	12 46	6 30	12 31	1 10	22 17	0 25	6 18	2 16	5 38	0 43	1 1	1 14	0 34	16 38	10 3	10 28	17 35	0 44	5 1
W10	4 55	27 54	5 1	7 5	1 44	12 57	6 40	12 18	1 10	22 17	0 25	6 20	2 16	5 37	0 43	1 2	1 14	0 34	16 38	10 3	10 26	17 38	0 45	5 1
T 11	4 33	26 22	5 11	7 40	1 53	13 7	6 50	12 4	1 11	22 18	0 25	6 23	2 16	5 36	0 43	1 3	1 14	0 33	16 38	10 1	10 25	17 41	0 46	5 1
F 12	4 10	23 23	5 5	8 14	2 2	13 16	6 59	11 51	1 11	22 19	0 25	6 26	2 16	5 35	0 43	1 4	1 14	0 33	16 38	9 59	10 24	17 43	0 47	5 1
S 13	3 47	19 2	4 43	8 47	2 11	13 24	7 9	11 37	1 11	22 20	0 25	6 28	2 16	5 35	0 43	1 5	1 14	0 32	16 39	9 57	10 23	17 46	0 48	5 1
S 14	3 24	13 33	4 3	9 19	2 20	13 31	7 18	11 24	1 11	22 20	0 24	6 31	2 16	5 34	0 43	1 5	1 14	0 32	16 39	9 55	10 22	17 49	0 50	5 1
M15	3 2	7 14	3 7	9 50	2 29	13 36	7 27	11 10	1 11	22 21	0 24	6 33	2 16	5 33	0 43	1 6	1 14	0 32	16 39	9 54	10 21	17 52	0 51	5 1
T 16	2 39	0 24	1 58	10 19	2 37	13 40	7 35	10 56	1 11	22 22	0 24	6 36	2 15	5 32	0 43	1 7	1 14	0 31	16 40	9 53	10 20	17 54	0 52	5 1
W17	2 16	6n31	0 40	10 48	2 46	13 43	7 43	10 42	1 11	22 22	0 24	6 38	2 15	5 31	0 43	1 8	1 14	0 31	16 40	9 52	10 18	17 57	0 53	5 1
T 18	1 53	13 6	0n40	11 15	2 54	13 44	7 51	10 28	1 11	22 23	0 24	6 41	2 15	5 30	0 43	1 9	1 14	0 30	16 40	9 52	10 17	18 0	0 54	5 0
F 19	1 30	18 55	1 58	11 40	3 2	13 44	7 58	10 14	1 11	22 24	0 23	6 44	2 15	5 30	0 43	1 10	1 14	0 30	16 40	9 52	10 16	18 3	0 56	5 0
S 20	1 7	23 34	3 7	12 4	3 9	13 43	8 5	10 1	1 12	22 25	0 23	6 46	2 15	5 29	0 43	1 11	1 14	0 29	16 41	9 53	10 15	18 5	0 57	5 0
S 21	0 43	26 42	4 4	12 26	3 17	13 40	8 11	9 46	1 12	22 25	0 23	6 49	2 15	5 28	0 43	1 11	1 14	0 29	16 41	9 53	10 14	18 8	0 58	5 0
M22	0 20	28 6	4 44	12 47	3 23	13 36	8 16	9 32	1 12	22 26	0 23	6 51	2 15	5 27	0 43	1 12	1 14	0 29	16 41	9 53	10 13	18 11	0 59	5 0
T 23	0s 3	27 43	5 8	13 5	3 30	13 30	8 21	9 18	1 12	22 27	0 23	6 54	2 15	5 26	0 43	1 13	1 14	0 28	16 41	9 53	10 12	18 14	1 0	5 0
W24	0 26	25 43	5 14	13 21	3 36	13 23	8 25	9 4	1 12	22 28	0 23	6 57	2 15	5 25	0 43	1 14	1 14	0 28	16 41	9 53	10 10	18 16	1 2	5 0
T 25	0 49	22 20	5 3	13 35	3 41	13 15	8 28	8 50	1 12	22 29	0 23	6 59	2 15	5 24	0 43	1 15	1 14	0 27	16 42	9 52	10 9	18 19	1 3	4 59
F 26	1 12	17 56	4 37	13 46	3 46	13 5	8 30	8 36	1 12	22 29	0 22	7 2	2 15	5 23	0 43	1 16	1 14	0 27	16 42	9 50	10 8	18 22	1 4	4 59
S 27	1 35	12 48	3 58	13 55	3 50	12 54	8 32	8 21	1 12	22 30	0 22	7 5	2 15	5 22	0 43	1 17	1 14	0 27	16 42	9 49	10 7	18 24	1 5	4 59
S 28	1 59	7 13	3 7	14 1	3 53	12 41	8 33	8 7	1 12	22 31	0 22	7 7	2 14	5 22	0 43	1 18	1 14	0 26	16 42	9 48	10 6	18 27	1 7	4 59
M29	2 22	1 27	2 9	14 3	3 55	12 27	8 32	7 52	1 12	22 32	0 22	7 10	2 14	5 21	0 43	1 18	1 14	0 26	16 43	9 47	10 5	18 30	1 8	4 59
T 30	2s45	4s17	1n 5	14s 3	3s56	12s12	8s31	7n38	1n12	22s33	0n22	7s13	2n14	5n20	0s43	1s19	1n14	0n25	16s43	9n47	10n 4	18s33	1s 9	4n59

Julian Day Number = 2670933.5, Delta T = 20m15s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'30, Lahiri = 32°15'30

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

OCTOBER 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 59	7♎55'25	25♎26	26°R49	10°R29	13♍59	19♐ 4	24♎ 9	15°R14	6♎14	15°R35	25°D21	26♈ 5	16♏54	15°R21	W 1
T 2	0 42 56	8°54'06	7♏19	26♎31	9♎52	14°37	19°12	24°16	15♈12	6°16	15♉34	25♈21	26° 2	17° 0	15♓18	T 2
F 3	0 46 52	9°52'48	19° 7	26° 5	9°15	15°15	19°20	24°24	15° 9	6°18	15°33	25°22	25°58	17° 7	15°15	F 3
S 4	0 50 49	10°51'33	0♐54	25°32	8°38	15°53	19°29	24°31	15° 7	6°20	15°32	25°23	25°55	17°14	15°13	S 4
S 5	0 54 45	11°50'19	12°44	24°52	8° 1	16°31	19°37	24°38	15° 5	6°23	15°31	25°25	25°52	17°20	15°10	S 5
M 6	0 58 42	12°49'07	24°40	24° 5	7°25	17° 9	19°46	24°45	15° 2	6°25	15°30	25°26	25°49	17°27	15° 8	M 6
T 7	1 2 39	13°47'57	6♑48	23°12	6°50	17°46	19°54	24°53	15° 0	6°27	15°29	25°26	25°46	17°34	15° 5	T 7
W 8	1 6 35	14°46'48	19°12	22°13	6°15	18°24	20° 3	25° 0	14°57	6°29	15°29	25°R26	25°43	17°40	15° 3	W 8
T 9	1 10 32	15°45'41	1♒56	21°10	5°42	19° 2	20°12	25° 7	14°55	6°31	15°28	25°26	25°39	17°47	15° 1	T 9
F 10	1 14 28	16°44'36	15° 3	20° 3	5°10	19°40	20°21	25°15	14°53	6°34	15°27	25°25	25°36	17°54	14°58	F 10
S 11	1 18 25	17°43'33	28°37	18°55	4°40	20°17	20°31	25°22	14°50	6°36	15°26	25°24	25°33	18° 0	14°56	S 11
S 12	1 22 21	18°42'31	12♓38	17°47	4°12	20°55	20°40	25°29	14°48	6°38	15°25	25°23	25°30	18° 7	14°54	S 12
M13	1 26 18	19°41'31	27° 4	16°40	3°45	21°33	20°49	25°37	14°45	6°40	15°24	25°23	25°27	18°14	14°51	M13
T 14	1 30 14	20°40'33	11♈51	15°37	3°20	22°10	20°59	25°44	14°43	6°42	15°23	25°22	25°24	18°20	14°49	T 14
W15	1 34 11	21°39'36	26°52	14°40	2°58	22°48	21° 9	25°51	14°41	6°44	15°22	25°D22	25°20	18°27	14°47	W15
T 16	1 38 8	22°38'42	11♉57	13°50	2°38	23°25	21°18	25°59	14°38	6°47	15°21	25°22	25°17	18°33	14°45	T 16
F 17	1 42 4	23°37'51	27° 0	13° 8	2°20	24° 3	21°28	26° 6	14°36	6°49	15°20	25°23	25°14	18°40	14°43	F 17
S 18	1 46 1	24°37'01	11♊50	12°36	2° 4	24°41	21°38	26°14	14°33	6°51	15°19	25°23	25°11	18°47	14°41	S 18
S 19	1 49 57	25°36'14	26°23	12°13	1°51	25°18	21°48	26°21	14°31	6°53	15°18	25°R23	25° 8	18°53	14°39	S 19
M20	1 53 54	26°35'29	10♋33	12° 2	1°40	25°56	21°59	26°28	14°29	6°55	15°16	25°23	25° 4	19° 0	14°37	M20
T 21	1 57 50	27°34'46	24°20	12°D 1	1°32	26°33	22° 9	26°36	14°26	6°57	15°15	25°D23	25° 1	19° 7	14°35	T 21
W22	2 1 47	28°34'05	7♌44	12°11	1°27	27°11	22°19	26°43	14°24	6°59	15°14	25°23	24°58	19°13	14°33	W22
T 23	2 5 43	29°33'27	20°47	12°32	1°23	27°49	22°30	26°50	14°22	7° 2	15°13	25°23	24°55	19°20	14°31	T 23
F 24	2 9 40	0♏32'51	3♍31	13° 3	1°D23	28°26	22°40	26°58	14°19	7° 4	15°12	25°23	24°52	19°27	14°29	F 24
S 25	2 13 37	1°32'17	15°59	13°42	1°24	29° 4	22°51	27° 5	14°17	7° 6	15°11	25°24	24°49	19°33	14°28	S 25
S 26	2 17 33	2°31'46	28°14	14°31	1°28	29°41	23° 2	27°13	14°15	7° 8	15°10	25°25	24°45	19°40	14°26	S 26
M27	2 21 30	3°31'16	10♎19	15°27	1°35	0♎19	23°13	27°20	14°13	7°10	15° 9	25°25	24°42	19°47	14°24	M27
T 28	2 25 26	4°30'49	22°16	16°30	1°43	0°56	23°23	27°27	14°10	7°12	15° 8	25°R26	24°39	19°53	14°23	T 28
W29	2 29 23	5°30'24	4♏ 8	17°39	1°54	1°33	23°35	27°35	14° 8	7°14	15° 7	25°25	24°36	20° 0	14°21	W29
T 30	2 33 19	6°30'01	15°57	18°53	2° 7	2°11	23°46	27°42	14° 6	7°16	15° 6	25°25	24°33	20° 7	14°20	T 30
F 31	2 37 16	7♏29'40	27♏45	20♎12	2♎22	2♎48	23♐57	27♎49	14♈ 4	7♎18	15♉ 4	25♈23	24♈30	20♏13	14♓18	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 8	9s49	0s 1	13s58	3s56	11s56	8s29	7n24	1n12	22s33	0n22	7s15	2n14	5n19	0s43	1s20	1n14	0n25	16s43	9n46	10n 2	18s35	1s10	4n58
T 2	3 31	14 57	1 6	13 50	3 54	11 39	8 26	7 9	1 12	22 34	0 21	7 18	2 14	5 18	0 43	1 21	1 14	0 24	16 43	9 47	10 1	18 38	1 11	4 58
F 3	3 54	19 30	2 8	13 38	3 51	11 21	8 22	6 55	1 13	22 35	0 21	7 21	2 14	5 17	0 43	1 22	1 14	0 24	16 43	9 47	10 0	18 41	1 12	4 58
S 4	4 17	23 17	3 4	13 21	3 46	11 2	8 17	6 40	1 13	22 36	0 21	7 23	2 14	5 16	0 43	1 23	1 14	0 24	16 44	9 47	9 59	18 43	1 14	4 58
S 5	4 40	26 7	3 53	13 1	3 40	10 42	8 12	6 25	1 13	22 37	0 21	7 26	2 14	5 15	0 43	1 24	1 14	0 23	16 44	9 48	9 58	18 46	1 15	4 58
M 6	5 3	27 48	4 33	12 36	3 32	10 22	8 5	6 11	1 13	22 37	0 21	7 29	2 14	5 14	0 43	1 25	1 14	0 23	16 44	9 48	9 57	18 49	1 16	4 57
T 7	5 26	28 12	5 1	12 7	3 22	10 1	7 58	5 56	1 13	22 38	0 21	7 31	2 14	5 13	0 43	1 25	1 14	0 22	16 44	9 48	9 56	18 51	1 17	4 57
W 8	5 48	27 12	5 15	11 34	3 10	9 40	7 49	5 41	1 13	22 39	0 20	7 34	2 14	5 12	0 43	1 26	1 14	0 22	16 44	9 48	9 54	18 54	1 18	4 57
T 9	6 11	24 47	5 15	10 57	2 56	9 18	7 40	5 27	1 13	22 40	0 20	7 37	2 14	5 11	0 43	1 27	1 14	0 22	16 44	9 48	9 53	18 57	1 19	4 57
F 10	6 34	21 2	4 59	10 18	2 41	8 57	7 31	5 12	1 13	22 41	0 20	7 39	2 14	5 10	0 43	1 28	1 14	0 21	16 45	9 48	9 52	18 59	1 20	4 56
S 11	6 56	16 4	4 26	9 36	2 24	8 35	7 20	4 57	1 13	22 42	0 20	7 42	2 14	5 10	0 43	1 29	1 14	0 21	16 45	9 48	9 51	19 2	1 22	4 56
S 12	7 18	10 7	3 36	8 53	2 6	8 14	7 10	4 43	1 13	22 42	0 20	7 45	2 14	5 9	0 43	1 30	1 14	0 20	16 45	9 47	9 50	19 5	1 23	4 56
M13	7 41	3 28	2 31	8 10	1 46	7 53	6 58	4 28	1 13	22 43	0 20	7 47	2 14	5 8	0 43	1 31	1 14	0 20	16 45	9 47	9 49	19 7	1 24	4 56
T 14	8 3	3n32	1 14	7 27	1 26	7 32	6 46	4 13	1 13	22 44	0 20	7 50	2 14	5 7	0 43	1 31	1 14	0 20	16 45	9 47	9 47	19 10	1 25	4 56
W15	8 25	10 27	0n 8	6 46	1 5	7 12	6 34	3 58	1 13	22 45	0 19	7 53	2 14	5 6	0 43	1 32	1 14	0 19	16 45	9 47	9 46	19 13	1 26	4 55
T 16	8 47	16 49	1 31	6 8	0 45	6 52	6 21	3 43	1 13	22 45	0 19	7 55	2 14	5 5	0 43	1 33	1 14	0 19	16 45	9 47	9 45	19 15	1 27	4 55
F 17	9 9	22 8	2 47	5 33	0 25	6 33	6 8	3 29	1 13	22 46	0 19	7 58	2 14	5 4	0 43	1 34	1 14	0 18	16 45	9 47	9 44	19 18	1 28	4 55
S 18	9 30	25 57	3 51	5 2	0 5	6 15	5 55	3 14	1 13	22 47	0 19	8 1	2 14	5 3	0 43	1 35	1 14	0 18	16 46	9 47	9 43	19 20	1 29	4 54
S 19	9 52	27 57	4 38	4 37	0n13	5 57	5 42	2 59	1 13	22 48	0 19	8 3	2 14	5 2	0 43	1 36	1 14	0 18	16 46	9 47	9 42	19 23	1 30	4 54
M20	10 13	28 3	5 7	4 16	0 30	5 41	5 28	2 44	1 13	22 49	0 19	8 6	2 14	5 1	0 43	1 36	1 14	0 17	16 46	9 47	9 41	19 26	1 31	4 54
T 21	10 35	26 23	5 18	4 2	0 46	5 25	5 14	2 29	1 13	22 49	0 19	8 9	2 14	5 0	0 43	1 37	1 14	0 17	16 46	9 47	9 39	19 28	1 32	4 54
W22	10 56	23 16	5 10	3 52	1 1	5 10	5 1	2 14	1 13	22 50	0 19	8 11	2 14	5 0	0 43	1 38	1 14	0 16	16 46	9 47	9 38	19 31	1 33	4 53
T 23	11 17	19 3	4 47	3 48	1 14	4 56	4 47	1 59	1 13	22 51	0 18	8 14	2 14	4 59	0 43	1 39	1 14	0 16	16 46	9 47	9 37	19 33	1 34	4 53
F 24	11 38	14 4	4 10	3 50	1 25	4 44	4 33	1 45	1 13	22 51	0 18	8 16	2 14	4 58	0 43	1 40	1 14	0 16	16 46	9 47	9 36	19 36	1 35	4 53
S 25	11 58	8 37	3 22	3 56	1 35	4 32	4 20	1 30	1 13	22 52	0 18	8 19	2 14	4 57	0 43	1 40	1 14	0 15	16 46	9 48	9 35	19 39	1 36	4 53
S 26	12 19	2 56	2 25	4 7	1 43	4 21	4 6	1 15	1 13	22 53	0 18	8 22	2 14	4 56	0 43	1 41	1 14	0 15	16 46	9 48	9 34	19 41	1 37	4 52
M27	12 39	2s48	1 23	4 22	1 50	4 11	3 53	1 0	1 13	22 54	0 18	8 24	2 14	4 55	0 43	1 42	1 14	0 15	16 46	9 48	9 32	19 44	1 38	4 52
T 28	12 59	8 22	0 17	4 41	1 55	4 2	3 39	0 45	1 13	22 54	0 18	8 27	2 14	4 54	0 43	1 43	1 14	0 14	16 46	9 48	9 31	19 46	1 38	4 52
W29	13 19	13 37	0s48	5 4	1 59	3 55	3 26	0 30	1 13	22 55	0 18	8 29	2 14	4 54	0 43	1 43	1 14	0 14	16 46	9 48	9 30	19 49	1 39	4 51
T 30	13 39	18 20	1 51	5 30	2 2	3 48	3 13	0 15	1 13	22 56	0 17	8 32	2 14	4 53	0 43	1 44	1 14	0 14	16 46	9 48	9 29	19 52	1 40	4 51
F 31	13s58	22s21	2s50	5s58	2n 4	3s42	3s 1	0n 1	1n13	22s56	0n17	8s35	2n14	4n52	0s43	1s45	1n14	0n13	16s46	9n47	9n28	19s54	1s41	4n51

Julian Day Number = 2670963.5, Delta T = 20m15s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'34, Lahiri = 32°15'34

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

NOVEMBER 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 12	8♏29'20	9♐34	21♎35	2♎39	3♎26	24♐ 8	27♎57	14°R 2	7♎20	15°R 3	25°R22	24♈26	20♏20	14°R17	S 1
S 2	2 45 9	9°29'03	21°26	23° 2	2°58	4° 3	24°19	28° 4	14♈ 0	7°22	15♉ 2	25♈19	24°23	20°27	14♓16	S 2
M 3	2 49 6	10°28'47	3♑25	24°31	3°19	4°40	24°31	28°11	13°57	7°24	15° 1	25°17	24°20	20°33	14°14	M 3
T 4	2 53 2	11°28'33	15°34	26° 2	3°41	5°18	24°42	28°18	13°55	7°26	15° 0	25°15	24°17	20°40	14°13	T 4
W 5	2 56 59	12°28'21	27°56	27°36	4° 6	5°55	24°54	28°26	13°53	7°28	14°59	25°14	24°14	20°47	14°12	W 5
T 6	3 0 55	13°28'11	10♒35	29°11	4°32	6°32	25° 6	28°33	13°51	7°29	14°58	25°D13	24°10	20°53	14°11	T 6
F 7	3 4 52	14°28'02	23°36	0♏47	5° 0	7°10	25°18	28°40	13°49	7°31	14°57	25°13	24° 7	21° 0	14°10	F 7
S 8	3 8 48	15°27'54	7♓ 0	2°24	5°29	7°47	25°29	28°47	13°47	7°33	14°55	25°14	24° 4	21° 7	14° 9	S 8
S 9	3 12 45	16°27'49	20°51	4° 2	6° 1	8°24	25°41	28°55	13°46	7°35	14°54	25°16	24° 1	21°13	14° 8	S 9
M10	3 16 41	17°27'44	5♈ 8	5°40	6°33	9° 1	25°53	29° 2	13°44	7°37	14°53	25°17	23°58	21°20	14° 7	M10
T 11	3 20 38	18°27'42	19°51	7°18	7° 7	9°39	26° 5	29° 9	13°42	7°39	14°52	25°R18	23°55	21°27	14° 6	T 11
W12	3 24 35	19°27'41	4♉52	8°57	7°43	10°16	26°17	29°16	13°40	7°40	14°51	25°18	23°51	21°33	14° 5	W12
T 13	3 28 31	20°27'42	20° 6	10°36	8°19	10°53	26°29	29°23	13°38	7°42	14°50	25°16	23°48	21°40	14° 5	T 13
F 14	3 32 28	21°27'45	5♊22	12°15	8°57	11°30	26°42	29°30	13°36	7°44	14°49	25°14	23°45	21°47	14° 4	F 14
S 15	3 36 24	22°27'50	20°30	13°53	9°37	12° 7	26°54	29°37	13°35	7°46	14°48	25°10	23°42	21°53	14° 4	S 15
S 16	3 40 21	23°27'57	5♋20	15°32	10°17	12°44	27° 6	29°44	13°33	7°47	14°46	25° 6	23°39	22° 0	14° 3	S 16
M17	3 44 17	24°28'06	19°46	17°10	10°59	13°22	27°19	29°51	13°31	7°49	14°45	25° 2	23°36	22° 7	14° 3	M17
T 18	3 48 14	25°28'17	3♌44	18°48	11°42	13°59	27°31	29°58	13°30	7°51	14°44	24°59	23°32	22°13	14° 2	T 18
W19	3 52 10	26°28'30	17°13	20°26	12°26	14°36	27°44	0♏ 5	13°28	7°52	14°43	24°57	23°29	22°20	14° 2	W19
T 20	3 56 7	27°28'45	0♍16	22° 4	13°11	15°13	27°56	0°12	13°27	7°54	14°42	24°D57	23°26	22°27	14° 1	T 20
F 21	4 0 4	28°29'01	12°56	23°41	13°57	15°50	28° 9	0°19	13°25	7°55	14°41	24°58	23°23	22°33	14° 1	F 21
S 22	4 4 0	29°29'20	25°17	25°18	14°44	16°27	28°22	0°25	13°24	7°57	14°40	24°59	23°20	22°40	14° 1	S 22
S 23	4 7 57	0♐29'41	7♎23	26°55	15°31	17° 4	28°34	0°32	13°22	7°59	14°39	25° 1	23°16	22°47	14° 1	S 23
M24	4 11 53	1°30'03	19°19	28°32	16°20	17°41	28°47	0°39	13°21	8° 0	14°38	25°R 2	23°13	22°53	14°D 1	M24
T 25	4 15 50	2°30'28	1♏10	0♐ 8	17°10	18°18	29° 0	0°45	13°19	8° 1	14°37	25° 2	23°10	23° 0	14° 1	T 25
W26	4 19 46	3°30'54	12°57	1°44	18° 0	18°55	29°13	0°52	13°18	8° 3	14°36	25° 0	23° 7	23° 7	14° 1	W26
T 27	4 23 43	4°31'22	24°45	3°20	18°51	19°32	29°26	0°59	13°17	8° 4	14°35	24°57	23° 4	23°13	14° 1	T 27
F 28	4 27 39	5°31'51	6♐35	4°55	19°43	20° 9	29°39	1° 5	13°16	8° 6	14°33	24°51	23° 1	23°20	14° 1	F 28
S 29	4 31 36	6°32'22	18°29	6°30	20°36	20°46	29°52	1°12	13°14	8° 7	14°32	24°44	22°57	23°27	14° 2	S 29
S 30	4 35 33	7♐32'55	0♑29	8♐ 5	21♎29	21♎23	0♑ 5	1♏18	13♈13	8♎ 8	14♉31	24♈35	22♈54	23♏33	14♓ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	25s27	3s41	6s28	2n 4	3s37	2s48	0s14	1n13	22s57	0n17	8s37	2n14	4n51	0s43	1s46	1n14	0n13	16s47	9n47	9n27	19s57	1s42	4n50
S 2	14 36	27 27	4 23	7 0	2 4	3 33	2 36	0 29	1 13	22 57	0 17	8 40	2 14	4 50	0 43	1 47	1 14	0 13	16 47	9 46	9 25	19 59	1 43	4 50
M 3	14 55	28 12	4 53	7 34	2 3	3 31	2 24	0 44	1 13	22 58	0 17	8 42	2 14	4 50	0 43	1 47	1 14	0 12	16 47	9 45	9 24	20 2	1 43	4 50
T 4	15 14	27 37	5 11	8 8	2 1	3 29	2 12	0 59	1 13	22 59	0 17	8 45	2 14	4 49	0 43	1 48	1 14	0 12	16 47	9 44	9 23	20 4	1 44	4 49
W 5	15 32	25 40	5 16	8 44	1 59	3 28	2 0	1 13	1 13	22 59	0 17	8 47	2 14	4 48	0 43	1 49	1 14	0 12	16 47	9 44	9 22	20 7	1 45	4 49
T 6	15 50	22 25	5 5	9 21	1 56	3 28	1 49	1 28	1 13	23 0	0 17	8 50	2 14	4 47	0 43	1 49	1 14	0 11	16 47	9 44	9 21	20 9	1 46	4 49
F 7	16 8	17 59	4 38	9 58	1 52	3 28	1 38	1 43	1 13	23 0	0 17	8 52	2 15	4 47	0 43	1 50	1 14	0 11	16 47	9 44	9 20	20 12	1 46	4 48
S 8	16 25	12 34	3 56	10 35	1 48	3 30	1 27	1 57	1 13	23 1	0 16	8 55	2 15	4 46	0 43	1 51	1 14	0 11	16 47	9 44	9 18	20 14	1 47	4 48
S 9	16 42	6 21	2 59	11 12	1 43	3 33	1 16	2 12	1 13	23 1	0 16	8 57	2 15	4 45	0 43	1 52	1 15	0 11	16 47	9 45	9 17	20 17	1 48	4 48
M10	16 59	0n22	1 49	11 50	1 38	3 36	1 6	2 27	1 13	23 2	0 16	9 0	2 15	4 44	0 43	1 52	1 15	0 10	16 46	9 45	9 16	20 19	1 48	4 47
T 11	17 16	7 16	0 30	12 27	1 33	3 40	0 55	2 41	1 13	23 2	0 16	9 2	2 15	4 44	0 43	1 53	1 15	0 10	16 46	9 45	9 15	20 22	1 49	4 47
W12	17 32	13 56	0n53	13 4	1 27	3 45	0 45	2 56	1 13	23 3	0 16	9 4	2 15	4 43	0 43	1 54	1 15	0 10	16 46	9 45	9 14	20 24	1 49	4 47
T 13	17 48	19 50	2 12	13 40	1 21	3 50	0 36	3 11	1 13	23 3	0 16	9 7	2 15	4 42	0 43	1 54	1 15	0 10	16 46	9 45	9 13	20 27	1 50	4 46
F 14	18 4	24 27	3 23	14 16	1 15	3 57	0 26	3 25	1 13	23 4	0 16	9 9	2 15	4 42	0 43	1 55	1 15	0 9	16 46	9 44	9 11	20 29	1 51	4 46
S 15	18 20	27 19	4 18	14 52	1 9	4 4	0 17	3 40	1 13	23 4	0 16	9 12	2 15	4 41	0 43	1 55	1 15	0 9	16 46	9 43	9 10	20 32	1 51	4 46
S 16	18 35	28 10	4 55	15 27	1 2	4 11	0 8	3 54	1 13	23 4	0 15	9 14	2 15	4 40	0 43	1 56	1 15	0 9	16 46	9 41	9 9	20 34	1 52	4 45
M17	18 50	27 3	5 12	16 1	0 56	4 20	0n 0	4 8	1 13	23 5	0 15	9 16	2 15	4 40	0 43	1 57	1 15	0 9	16 46	9 40	9 8	20 37	1 52	4 45
T 18	19 4	24 16	5 10	16 35	0 49	4 29	0 9	4 23	1 13	23 5	0 15	9 19	2 15	4 39	0 43	1 57	1 15	0 8	16 46	9 39	9 7	20 39	1 53	4 45
W19	19 18	20 14	4 50	17 7	0 42	4 38	0 17	4 37	1 13	23 6	0 15	9 21	2 16	4 39	0 43	1 58	1 15	0 8	16 46	9 38	9 6	20 42	1 53	4 44
T 20	19 32	15 20	4 16	17 39	0 36	4 49	0 25	4 51	1 12	23 6	0 15	9 23	2 16	4 38	0 43	1 59	1 15	0 8	16 46	9 38	9 4	20 44	1 53	4 44
F 21	19 46	9 55	3 30	18 10	0 29	4 59	0 32	5 6	1 12	23 6	0 15	9 25	2 16	4 37	0 43	1 59	1 15	0 8	16 46	9 38	9 3	20 47	1 54	4 44
S 22	19 59	4 15	2 36	18 41	0 22	5 11	0 40	5 20	1 12	23 6	0 15	9 28	2 16	4 37	0 43	2 0	1 15	0 8	16 46	9 39	9 2	20 49	1 54	4 43
S 23	20 11	1s28	1 35	19 10	0 15	5 22	0 47	5 34	1 12	23 7	0 15	9 30	2 16	4 36	0 43	2 0	1 15	0 7	16 46	9 39	9 1	20 52	1 55	4 43
M24	20 24	7 4	0 31	19 38	0 8	5 35	0 54	5 48	1 12	23 7	0 15	9 32	2 16	4 36	0 43	2 1	1 15	0 7	16 45	9 40	9 0	20 54	1 55	4 43
T 25	20 36	12 22	0s33	20 6	0 1	5 47	1 0	6 2	1 12	23 7	0 14	9 34	2 16	4 35	0 43	2 1	1 15	0 7	16 45	9 40	8 59	20 57	1 55	4 42
W26	20 47	17 12	1 36	20 32	0s 5	6 0	1 7	6 17	1 12	23 7	0 14	9 36	2 16	4 35	0 42	2 2	1 15	0 7	16 45	9 39	8 57	20 59	1 56	4 42
T 27	20 59	21 24	2 34	20 57	0 12	6 14	1 13	6 31	1 12	23 7	0 14	9 39	2 16	4 34	0 42	2 2	1 15	0 7	16 45	9 38	8 56	21 2	1 56	4 42
F 28	21 9	24 44	3 26	21 22	0 19	6 28	1 19	6 44	1 12	23 8	0 14	9 41	2 17	4 34	0 42	2 3	1 15	0 7	16 45	9 36	8 55	21 4	1 56	4 41
S 29	21 20	27 0	4 9	21 45	0 26	6 42	1 25	6 58	1 12	23 8	0 14	9 43	2 17	4 34	0 42	2 3	1 15	0 6	16 45	9 33	8 54	21 6	1 56	4 41
S 30	21s30	28s 3	4s42	22s 7	0s32	6s57	1n31	7s12	1n12	23s 8	0n14	9s45	2n17	4n33	0s42	2s 4	1n15	0n 6	16s45	9n30	8n53	21s 9	1s56	4n41

Julian Day Number = 2670994.5, Delta T = 20m15s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'38, Lahiri = 32°15'38

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ASTRODIENST EPHEMERIS for the year 2600
geocentric

DECEMBER 2600 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 29	8♐33'29	12♑36	9♐40	22♎23	21♎59	0♑18	1♏25	13°R12	8♎10	14°R30	24°R27	22♈51	23♏40	14♓ 2	M 1
T 2	4 43 26	9°34'04	24°53	11°14	23°18	22°36	0°31	1°31	13♈11	8°11	14♉29	24♈19	22°48	23°47	14° 3	T 2
W 3	4 47 22	10°34'41	7♒20	12°49	24°13	23°13	0°44	1°37	13°10	8°12	14°28	24°12	22°45	23°53	14° 3	W 3
T 4	4 51 19	11°35'19	20° 1	14°23	25° 9	23°50	0°58	1°44	13° 9	8°14	14°27	24° 8	22°42	24° 0	14° 4	T 4
F 5	4 55 15	12°35'57	2♓58	15°57	26° 6	24°27	1°11	1°50	13° 8	8°15	14°26	24° 5	22°38	24° 7	14° 4	F 5
S 6	4 59 12	13°36'37	16°14	17°31	27° 3	25° 3	1°24	1°56	13° 8	8°16	14°25	24°D 5	22°35	24°13	14° 5	S 6
S 7	5 3 8	14°37'18	29°52	19° 5	28° 0	25°40	1°38	2° 2	13° 7	8°17	14°24	24° 5	22°32	24°20	14° 6	S 7
M 8	5 7 5	15°38'00	13♈54	20°38	28°59	26°17	1°51	2° 8	13° 6	8°18	14°23	24° 7	22°29	24°27	14° 7	M 8
T 9	5 11 2	16°38'43	28°19	22°12	29°57	26°53	2° 4	2°14	13° 5	8°19	14°23	24°R 7	22°26	24°33	14° 8	T 9
W10	5 14 58	17°39'26	13♉ 6	23°45	0♏56	27°30	2°18	2°20	13° 5	8°20	14°22	24° 5	22°22	24°40	14° 8	W10
T 11	5 18 55	18°40'11	28° 9	25°19	1°56	28° 7	2°31	2°26	13° 4	8°21	14°21	24° 1	22°19	24°47	14° 9	T 11
F 12	5 22 51	19°40'58	13♊20	26°52	2°56	28°43	2°45	2°32	13° 3	8°22	14°20	23°55	22°16	24°53	14°10	F 12
S 13	5 26 48	20°41'45	28°29	28°26	3°56	29°20	2°58	2°37	13° 3	8°23	14°19	23°47	22°13	25° 0	14°12	S 13
S 14	5 30 44	21°42'33	13♋26	29°59	4°57	29°56	3°12	2°43	13° 3	8°24	14°18	23°37	22°10	25° 7	14°13	S 14
M15	5 34 41	22°43'23	28° 1	1♑32	5°59	0♏33	3°25	2°49	13° 2	8°25	14°17	23°28	22° 7	25°13	14°14	M15
T 16	5 38 38	23°44'14	12♌10	3° 5	7° 1	1° 9	3°39	2°54	13° 2	8°26	14°16	23°20	22° 3	25°20	14°15	T 16
W17	5 42 34	24°45'06	25°48	4°38	8° 3	1°46	3°52	3° 0	13° 1	8°27	14°16	23°14	22° 0	25°27	14°17	W17
T 18	5 46 31	25°45'59	8♍57	6°11	9° 5	2°22	4° 6	3° 5	13° 1	8°28	14°15	23°10	21°57	25°33	14°18	T 18
F 19	5 50 27	26°46'54	21°40	7°44	10° 8	2°59	4°19	3°11	13° 1	8°28	14°14	23°D 9	21°54	25°40	14°19	F 19
S 20	5 54 24	27°47'49	4♎ 2	9°17	11°12	3°35	4°33	3°16	13° 1	8°29	14°13	23° 9	21°51	25°47	14°21	S 20
S 21	5 58 20	28°48'46	16° 7	10°50	12°15	4°12	4°47	3°21	13° 1	8°30	14°12	23° 9	21°48	25°53	14°22	S 21
M22	6 2 17	29°49'44	28° 0	12°23	13°19	4°48	5° 0	3°26	13° 1	8°30	14°12	23°R 9	21°44	26° 0	14°24	M22
T 23	6 6 13	0♑50'43	9♏48	13°55	14°23	5°24	5°14	3°31	13°D 1	8°31	14°11	23° 8	21°41	26° 7	14°26	T 23
W24	6 10 10	1°51'44	21°35	15°28	15°28	6° 0	5°28	3°36	13° 1	8°32	14°10	23° 4	21°38	26°13	14°27	W24
T 25	6 14 7	2°52'45	3♐24	17° 0	16°33	6°37	5°41	3°41	13° 1	8°32	14° 9	22°57	21°35	26°20	14°29	T 25
F 26	6 18 3	3°53'47	15°19	18°31	17°38	7°13	5°55	3°46	13° 1	8°33	14° 9	22°48	21°32	26°27	14°31	F 26
S 27	6 22 0	4°54'50	27°21	20° 3	18°44	7°49	6° 9	3°51	13° 1	8°33	14° 8	22°36	21°28	26°33	14°33	S 27
S 28	6 25 56	5°55'53	9♑32	21°33	19°49	8°25	6°22	3°56	13° 1	8°34	14° 8	22°22	21°25	26°40	14°35	S 28
M29	6 29 53	6°56'58	21°53	23° 3	20°55	9° 1	6°36	4° 0	13° 2	8°34	14° 7	22° 8	21°22	26°47	14°37	M29
T 30	6 33 49	7°58'02	4♒24	24°33	22° 1	9°37	6°50	4° 5	13° 2	8°35	14° 6	21°55	21°19	26°53	14°39	T 30
W31	6 37 46	8♑59'07	17♒ 6	26♑ 1	23♏ 8	10♏14	7♑ 3	4♏ 9	13♈ 3	8♎35	14♉ 6	21♈43	21♈16	27♏ 0	14♓41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s40	27s46	5s 2	22s28	0s38	7s12	1n36	7s26	1n12	23s 8	0n14	9s47	2n17	4n33	0s42	2s 4	1n15	0n 6	16s44	9n27	8n52	21s11	1s57	4n40
T 2	21 49	26 8	5 8	22 48	0 45	7 27	1 41	7 40	1 11	23 8	0 14	9 49	2 17	4 32	0 42	2 5	1 15	0 6	16 44	9 24	8 50	21 14	1 57	4 40
W 3	21 58	23 13	5 0	23 6	0 51	7 43	1 46	7 53	1 11	23 8	0 14	9 51	2 17	4 32	0 42	2 5	1 15	0 6	16 44	9 21	8 49	21 16	1 57	4 40
T 4	22 6	19 9	4 37	23 24	0 57	7 59	1 51	8 7	1 11	23 8	0 14	9 53	2 17	4 32	0 42	2 6	1 16	0 6	16 44	9 20	8 48	21 18	1 57	4 39
F 5	22 14	14 7	4 0	23 40	1 3	8 15	1 55	8 21	1 11	23 8	0 13	9 55	2 18	4 31	0 42	2 6	1 16	0 6	16 44	9 19	8 47	21 21	1 57	4 39
S 6	22 22	8 20	3 10	23 55	1 9	8 31	2 0	8 34	1 11	23 8	0 13	9 57	2 18	4 31	0 42	2 7	1 16	0 6	16 44	9 19	8 46	21 23	1 57	4 39
S 7	22 29	2 0	2 7	24 9	1 15	8 48	2 4	8 47	1 11	23 8	0 13	9 59	2 18	4 31	0 42	2 7	1 16	0 6	16 43	9 19	8 44	21 26	1 57	4 38
M 8	22 35	4n37	0 55	24 22	1 20	9 5	2 8	9 1	1 11	23 8	0 13	10 1	2 18	4 31	0 42	2 7	1 16	0 5	16 43	9 19	8 43	21 28	1 57	4 38
T 9	22 42	11 12	0n23	24 33	1 25	9 22	2 12	9 14	1 11	23 8	0 13	10 3	2 18	4 30	0 42	2 8	1 16	0 5	16 43	9 19	8 42	21 30	1 57	4 38
W10	22 48	17 19	1 40	24 43	1 30	9 39	2 15	9 27	1 10	23 8	0 13	10 5	2 18	4 30	0 42	2 8	1 16	0 5	16 43	9 19	8 41	21 33	1 57	4 37
T 11	22 53	22 29	2 52	24 52	1 35	9 56	2 19	9 40	1 10	23 8	0 13	10 7	2 18	4 30	0 42	2 8	1 16	0 5	16 43	9 17	8 40	21 35	1 57	4 37
F 12	22 58	26 10	3 52	25 0	1 40	10 14	2 22	9 54	1 10	23 7	0 13	10 8	2 19	4 30	0 42	2 9	1 16	0 5	16 42	9 15	8 39	21 37	1 57	4 37
S 13	23 2	27 57	4 36	25 6	1 45	10 31	2 25	10 7	1 10	23 7	0 13	10 10	2 19	4 30	0 42	2 9	1 16	0 5	16 42	9 12	8 37	21 40	1 57	4 36
S 14	23 6	27 40	5 0	25 11	1 49	10 49	2 28	10 20	1 10	23 7	0 13	10 12	2 19	4 30	0 42	2 9	1 16	0 5	16 42	9 9	8 36	21 42	1 57	4 36
M15	23 10	25 27	5 4	25 14	1 53	11 6	2 30	10 32	1 10	23 7	0 12	10 14	2 19	4 29	0 42	2 10	1 16	0 5	16 42	9 5	8 35	21 45	1 57	4 36
T 16	23 13	21 43	4 49	25 16	1 57	11 24	2 33	10 45	1 9	23 6	0 12	10 15	2 19	4 29	0 42	2 10	1 16	0 5	16 41	9 2	8 34	21 47	1 56	4 35
W17	23 16	16 55	4 17	25 17	2 0	11 42	2 35	10 58	1 9	23 6	0 12	10 17	2 20	4 29	0 42	2 10	1 16	0 5	16 41	9 0	8 33	21 49	1 56	4 35
T 18	23 18	11 29	3 33	25 16	2 3	12 0	2 37	11 11	1 9	23 6	0 12	10 19	2 20	4 29	0 42	2 11	1 16	0 5	16 41	8 59	8 31	21 52	1 56	4 35
F 19	23 19	5 44	2 40	25 14	2 6	12 17	2 39	11 23	1 9	23 5	0 12	10 20	2 20	4 29	0 42	2 11	1 16	0 5	16 41	8 58	8 30	21 54	1 56	4 34
S 20	23 21	0s 4	1 40	25 11	2 9	12 35	2 41	11 36	1 9	23 5	0 12	10 22	2 20	4 29	0 42	2 11	1 16	0 5	16 40	8 58	8 29	21 56	1 55	4 34
S 21	23 21	5 44	0 38	25 6	2 11	12 53	2 43	11 48	1 9	23 5	0 12	10 24	2 20	4 29	0 42	2 11	1 16	0 5	16 40	8 58	8 28	21 58	1 55	4 34
M22	23 22	11 8	0s26	24 59	2 13	13 11	2 44	12 0	1 8	23 4	0 12	10 25	2 20	4 29	0 42	2 12	1 16	0 5	16 40	8 58	8 27	22 1	1 55	4 33
T 23	23 22	16 5	1 27	24 52	2 14	13 28	2 45	12 13	1 8	23 4	0 12	10 27	2 21	4 29	0 41	2 12	1 16	0 5	16 40	8 58	8 26	22 3	1 55	4 33
W24	23 21	20 26	2 25	24 42	2 15	13 46	2 47	12 25	1 8	23 3	0 12	10 28	2 21	4 29	0 41	2 12	1 16	0 6	16 39	8 56	8 24	22 5	1 54	4 33
T 25	23 20	23 59	3 17	24 32	2 16	14 3	2 48	12 37	1 8	23 3	0 12	10 30	2 21	4 29	0 41	2 12	1 17	0 6	16 39	8 54	8 23	22 8	1 54	4 32
F 26	23 18	26 32	4 0	24 20	2 16	14 20	2 48	12 49	1 8	23 2	0 11	10 31	2 21	4 29	0 41	2 12	1 17	0 6	16 39	8 50	8 22	22 10	1 53	4 32
S 27	23 16	27 53	4 32	24 6	2 16	14 38	2 49	13 1	1 7	23 2	0 11	10 32	2 22	4 29	0 41	2 12	1 17	0 6	16 39	8 46	8 21	22 12	1 53	4 32
S 28	23 14	27 54	4 53	23 52	2 15	14 55	2 50	13 12	1 7	23 1	0 11	10 34	2 22	4 30	0 41	2 13	1 17	0 6	16 38	8 41	8 20	22 14	1 53	4 31
M29	23 11	26 32	5 0	23 35	2 13	15 11	2 50	13 24	1 7	23 1	0 11	10 35	2 22	4 30	0 41	2 13	1 17	0 6	16 38	8 36	8 18	22 17	1 52	4 31
T 30	23 7	23 51	4 54	23 18	2 11	15 28	2 50	13 36	1 7	23 0	0 11	10 36	2 22	4 30	0 41	2 13	1 17	0 6	16 38	8 31	8 17	22 19	1 52	4 31
W31	23s 4	19s59	4s32	22s59	2s 9	15s45	2n51	13s47	1n 6	23s 0	0n11	10s38	2n22	4n30	0s41	2s13	1n17	0n 6	16s37	8n26	8n16	22s21	1s51	4n30

Julian Day Number = 2671024.5, Delta T = 20m16s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'42, Lahiri = 32°15'43

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

JANUARY 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 42	10♑ 0'13	29♒58	27♑28	24♏14	10♏50	7♑17	4♏14	13♈ 3	8♎35	14°R 5	21°R35	21♈13	27♏ 7	14♓43	T 1
F 2	6 45 39	11° 1'18	13♓ 3	28°54	25°21	11°25	7°31	4°18	13° 4	8°35	14♉ 5	21♈29	21° 9	27°13	14°45	F 2
S 3	6 49 36	12° 2'24	26°21	0♒18	26°28	12° 1	7°45	4°22	13° 4	8°36	14° 4	21°27	21° 6	27°20	14°48	S 3
S 4	6 53 32	13° 3'30	9♈54	1°39	27°36	12°37	7°58	4°26	13° 5	8°36	14° 3	21°D26	21° 3	27°27	14°50	S 4
M 5	6 57 29	14° 4'36	23°44	2°59	28°43	13°13	8°12	4°30	13° 5	8°36	14° 3	21°R26	21° 0	27°33	14°52	M 5
T 6	7 1 25	15° 5'42	7♉52	4°16	29°51	13°49	8°26	4°34	13° 6	8°36	14° 3	21°25	20°57	27°40	14°55	T 6
W 7	7 5 22	16° 6'48	22°18	5°29	0♗59	14°25	8°39	4°38	13° 7	8°36	14° 2	21°23	20°54	27°47	14°57	W 7
T 8	7 9 18	17° 7'54	6♊58	6°38	2° 7	15° 0	8°53	4°42	13° 8	8°36	14° 2	21°18	20°50	27°53	14°59	T 8
F 9	7 13 15	18° 9'01	21°47	7°43	3°15	15°36	9° 6	4°46	13° 9	8°37	14° 1	21° 9	20°47	28° 0	15° 2	F 9
S 10	7 17 12	19°10'07	6♋39	8°43	4°24	16°12	9°20	4°49	13°10	8°R37	14° 1	20°59	20°44	28° 7	15° 5	S 10
S 11	7 21 8	20°11'13	21°23	9°36	5°32	16°47	9°34	4°53	13°11	8°37	14° 0	20°46	20°41	28°13	15° 7	S 11
M12	7 25 5	21°12'20	5♌53	10°23	6°41	17°23	9°47	4°56	13°12	8°36	14° 0	20°34	20°38	28°20	15°10	M12
T 13	7 29 1	22°13'26	20° 0	11° 2	7°50	17°59	10° 1	5° 0	13°13	8°36	14° 0	20°23	20°34	28°27	15°13	T 13
W14	7 32 58	23°14'33	3♍41	11°32	8°59	18°34	10°14	5° 3	13°14	8°36	13°59	20°14	20°31	28°33	15°15	W14
T 15	7 36 54	24°15'39	16°55	11°53	10° 8	19° 9	10°28	5° 6	13°15	8°36	13°59	20° 8	20°28	28°40	15°18	T 15
F 16	7 40 51	25°16'46	29°43	12°R 3	11°18	19°45	10°41	5° 9	13°16	8°36	13°59	20° 5	20°25	28°47	15°21	F 16
S 17	7 44 47	26°17'54	12♎ 8	12° 2	12°27	20°20	10°55	5°12	13°17	8°36	13°59	20° 3	20°22	28°53	15°24	S 17
S 18	7 48 44	27°19'01	24°16	11°50	13°37	20°56	11° 8	5°15	13°19	8°35	13°58	20° 3	20°19	29° 0	15°27	S 18
M19	7 52 41	28°20'08	6♏12	11°26	14°47	21°31	11°22	5°17	13°20	8°35	13°58	20° 3	20°15	29° 7	15°30	M19
T 20	7 56 37	29°21'16	18° 1	10°50	15°57	22° 6	11°35	5°20	13°22	8°35	13°58	20° 2	20°12	29°13	15°33	T 20
W21	8 0 34	0♒22'23	29°49	10° 2	17° 7	22°41	11°49	5°23	13°23	8°34	13°58	19°58	20° 9	29°20	15°36	W21
T 22	8 4 30	1°23'31	11♐40	9° 5	18°17	23°16	12° 2	5°25	13°24	8°34	13°58	19°52	20° 6	29°27	15°39	T 22
F 23	8 8 27	2°24'39	23°39	7°59	19°28	23°51	12°15	5°28	13°26	8°34	13°58	19°43	20° 3	29°33	15°42	F 23
S 24	8 12 23	3°25'46	5♑49	6°47	20°38	24°26	12°29	5°30	13°28	8°33	13°57	19°31	20° 0	29°40	15°45	S 24
S 25	8 16 20	4°26'53	18°12	5°30	21°49	25° 1	12°42	5°32	13°29	8°33	13°57	19°18	19°56	29°47	15°48	S 25
M26	8 20 16	5°28'00	0♒48	4°11	22°59	25°36	12°55	5°34	13°31	8°32	13°57	19° 4	19°53	29°54	15°51	M26
T 27	8 24 13	6°29'06	13°38	2°53	24°10	26°11	13° 8	5°36	13°33	8°32	13°57	18°51	19°50	0♐ 0	15°55	T 27
W28	8 28 10	7°30'12	26°41	1°37	25°21	26°46	13°21	5°38	13°35	8°31	13°D57	18°40	19°47	0° 7	15°58	W28
T 29	8 32 6	8°31'17	9♓54	0°27	26°32	27°21	13°35	5°40	13°36	8°30	13°57	18°32	19°44	0°14	16° 1	T 29
F 30	8 36 3	9°32'22	23°18	29♑23	27°43	27°55	13°48	5°41	13°38	8°30	13°57	18°26	19°40	0°20	16° 5	F 30
S 31	8 39 59	10♒33'25	6♈52	28♑27	28♐54	28♏30	14♑ 1	5♏43	13♈40	8♎29	13♉57	18♈24	19♈37	0♐27	16♓ 8	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s59	15s 8	3s56	22s39	2s 6	16s 1	2n51	13s59	1n 6	22s59	0n11	10s39	2n23	4n30	0s41	2s13	1n17	0n 6	16s37	8n23	8n15	22s24	1s51	4n30	T 1
F 2	22 54	9 32	3 8	22 18	2 2	16 17	2 50	14 10	1 6	22 58	0 11	10 40	2 23	4 31	0 41	2 13	1 17	0 6	16 37	8 21	8 14	22 26	1 50	4 30	F 2
S 3	22 49	3 25	2 8	21 56	1 57	16 33	2 50	14 21	1 6	22 58	0 11	10 41	2 23	4 31	0 41	2 13	1 17	0 7	16 36	8 20	8 13	22 28	1 49	4 30	S 3
S 4	22 43	2n59	1 1	21 32	1 51	16 48	2 50	14 32	1 6	22 57	0 11	10 43	2 23	4 31	0 41	2 13	1 17	0 7	16 36	8 20	8 11	22 30	1 49	4 29	S 4
M 5	22 37	9 22	0n12	21 8	1 45	17 3	2 49	14 43	1 5	22 56	0 11	10 44	2 23	4 31	0 41	2 13	1 17	0 7	16 36	8 20	8 10	22 32	1 48	4 29	M 5
T 6	22 31	15 27	1 26	20 43	1 38	17 18	2 49	14 54	1 5	22 55	0 10	10 45	2 24	4 32	0 41	2 13	1 17	0 7	16 35	8 20	8 9	22 35	1 47	4 29	T 6
W 7	22 24	20 47	2 35	20 17	1 30	17 33	2 48	15 5	1 5	22 55	0 10	10 46	2 24	4 32	0 41	2 13	1 17	0 7	16 35	8 19	8 8	22 37	1 47	4 28	W 7
T 8	22 16	24 57	3 36	19 51	1 21	17 47	2 47	15 16	1 4	22 54	0 10	10 47	2 24	4 32	0 41	2 13	1 17	0 8	16 35	8 17	8 7	22 39	1 46	4 28	T 8
F 9	22 8	27 28	4 22	19 25	1 11	18 1	2 46	15 26	1 4	22 53	0 10	10 48	2 24	4 33	0 41	2 13	1 17	0 8	16 35	8 14	8 5	22 41	1 45	4 28	F 9
S 10	22 0	28 2	4 51	18 59	0 59	18 15	2 45	15 37	1 4	22 52	0 10	10 49	2 25	4 33	0 41	2 13	1 17	0 8	16 34	8 10	8 4	22 44	1 45	4 28	S 10
S 11	21 51	26 36	5 0	18 33	0 47	18 28	2 44	15 47	1 4	22 51	0 10	10 50	2 25	4 34	0 41	2 13	1 17	0 8	16 34	8 5	8 3	22 46	1 44	4 27	S 11
M12	21 42	23 25	4 49	18 8	0 34	18 41	2 43	15 57	1 3	22 50	0 10	10 51	2 25	4 34	0 41	2 13	1 17	0 8	16 34	8 1	8 2	22 48	1 43	4 27	M12
T 13	21 32	18 54	4 21	17 43	0 20	18 54	2 41	16 7	1 3	22 49	0 10	10 52	2 25	4 35	0 41	2 13	1 17	0 9	16 33	7 56	8 1	22 50	1 42	4 27	T 13
W14	21 22	13 31	3 39	17 20	0 4	19 6	2 40	16 18	1 3	22 48	0 10	10 52	2 26	4 35	0 41	2 13	1 18	0 9	16 33	7 53	7 59	22 52	1 42	4 26	W14
T 15	21 12	7 42	2 46	16 58	0n12	19 18	2 38	16 27	1 2	22 47	0 10	10 53	2 26	4 35	0 41	2 13	1 18	0 9	16 33	7 51	7 58	22 54	1 41	4 26	T 15
F 16	21 1	1 44	1 45	16 39	0 30	19 29	2 36	16 37	1 2	22 46	0 10	10 54	2 26	4 36	0 41	2 13	1 18	0 9	16 32	7 49	7 57	22 57	1 40	4 26	F 16
S 17	20 50	4s 8	0 42	16 22	0 48	19 40	2 35	16 47	1 2	22 45	0 10	10 55	2 26	4 36	0 40	2 12	1 18	0 10	16 32	7 49	7 56	22 59	1 39	4 26	S 17
S 18	20 38	9 44	0s22	16 7	1 7	19 50	2 33	16 57	1 1	22 44	0 9	10 55	2 27	4 37	0 40	2 12	1 18	0 10	16 31	7 49	7 55	23 1	1 38	4 25	S 18
M19	20 26	14 52	1 24	15 56	1 25	20 0	2 31	17 6	1 1	22 43	0 9	10 56	2 27	4 38	0 40	2 12	1 18	0 10	16 31	7 49	7 54	23 3	1 37	4 25	M19
T 20	20 13	19 25	2 22	15 47	1 44	20 10	2 29	17 16	1 1	22 42	0 9	10 57	2 27	4 38	0 40	2 12	1 18	0 10	16 31	7 48	7 52	23 5	1 36	4 25	T 20
W21	20 0	23 12	3 14	15 42	2 3	20 19	2 26	17 25	1 0	22 41	0 9	10 57	2 27	4 39	0 40	2 12	1 18	0 11	16 30	7 47	7 51	23 7	1 35	4 25	W21
T 22	19 47	26 2	3 57	15 40	2 20	20 27	2 24	17 34	1 0	22 40	0 9	10 58	2 28	4 39	0 40	2 12	1 18	0 11	16 30	7 45	7 50	23 10	1 34	4 24	T 22
F 23	19 34	27 43	4 31	15 42	2 36	20 35	2 22	17 43	1 0	22 39	0 9	10 58	2 28	4 40	0 40	2 11	1 18	0 11	16 30	7 41	7 49	23 12	1 33	4 24	F 23
S 24	19 20	28 6	4 52	15 46	2 51	20 43	2 20	17 52	0 59	22 38	0 9	10 59	2 28	4 41	0 40	2 11	1 18	0 12	16 29	7 37	7 48	23 14	1 33	4 24	S 24
S 25	19 5	27 6	5 1	15 52	3 3	20 50	2 17	18 1	0 59	22 37	0 9	10 59	2 28	4 41	0 40	2 11	1 18	0 12	16 29	7 32	7 46	23 16	1 31	4 24	S 25
M26	18 51	24 42	4 54	16 1	3 13	20 56	2 15	18 9	0 58	22 36	0 9	11 0	2 29	4 42	0 40	2 11	1 18	0 12	16 29	7 27	7 45	23 18	1 30	4 23	M26
T 27	18 36	21 2	4 33	16 11	3 21	21 2	2 12	18 18	0 58	22 34	0 9	11 0	2 29	4 43	0 40	2 10	1 18	0 13	16 28	7 22	7 44	23 20	1 29	4 23	T 27
W28	18 20	16 19	3 58	16 23	3 26	21 8	2 9	18 26	0 58	22 33	0 9	11 1	2 29	4 43	0 40	2 10	1 18	0 13	16 28	7 18	7 43	23 22	1 28	4 23	W28
T 29	18 5	10 45	3 9	16 36	3 29	21 13	2 7	18 35	0 57	22 32	0 9	11 1	2 29	4 44	0 40	2 10	1 18	0 13	16 28	7 14	7 42	23 24	1 27	4 23	T 29
F 30	17 48	4 38	2 9	16 49	3 29	21 17	2 4	18 43	0 57	22 31	0 8	11 1	2 30	4 45	0 40	2 9	1 18	0 14	16 27	7 12	7 40	23 26	1 26	4 23	F 30
S 31	17s32	1n47	1s 1	17s 2	3n27	21s21	2n 1	18s51	0n56	22s29	0n 8	11s 1	2n30	4n46	0s40	2s 9	1n18	0n14	16s27	7n11	7n39	23s28	1s25	4n22	S 31

Julian Day Number = 2671055.5, Delta T = 20m16s
Ecliptic obliquity = 23°21'48, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'46, Lahiri = 32°15'47

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

FEBRUARY 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 56	11♒34'28	20♈34	27°R40	0♑ 5	29♏ 4	14♑14	5♏44	13♈42	8°R28	13♉58	18°D23	19♈34	0♐34	16♓11	S 1
M 2	8 47 52	12°35'30	4♉26	27♑ 1	1°16	29°39	14°26	5°45	13°44	8♎28	13°58	18♈24	19°31	0°40	16°15	M 2
T 3	8 51 49	13°36'30	18°28	26°32	2°28	0♐13	14°39	5°47	13°46	8°27	13°58	18°R24	19°28	0°47	16°18	T 3
W 4	8 55 45	14°37'30	2♊38	26°12	3°39	0°48	14°52	5°48	13°48	8°26	13°58	18°22	19°25	0°54	16°22	W 4
T 5	8 59 42	15°38'29	16°57	26° 1	4°51	1°22	15° 5	5°49	13°50	8°25	13°58	18°19	19°21	1° 0	16°25	T 5
F 6	9 3 39	16°39'27	1♋19	25°D58	6° 2	1°56	15°18	5°50	13°53	8°24	13°58	18°12	19°18	1° 7	16°29	F 6
S 7	9 7 35	17°40'23	15°43	26° 3	7°14	2°30	15°30	5°50	13°55	8°23	13°58	18° 4	19°15	1°14	16°33	S 7
S 8	9 11 32	18°41'19	0♌ 1	26°15	8°26	3° 4	15°43	5°51	13°57	8°23	13°59	17°54	19°12	1°20	16°36	S 8
M 9	9 15 28	19°42'13	14° 8	26°34	9°37	3°38	15°56	5°52	13°59	8°22	13°59	17°44	19° 9	1°27	16°40	M 9
T 10	9 19 25	20°43'07	27°59	26°59	10°49	4°12	16° 8	5°52	14° 2	8°21	13°59	17°35	19° 6	1°34	16°43	T 10
W11	9 23 21	21°43'59	11♍29	27°30	12° 1	4°46	16°20	5°53	14° 4	8°20	14° 0	17°27	19° 2	1°40	16°47	W11
T 12	9 27 18	22°44'51	24°38	28° 6	13°13	5°20	16°33	5°53	14° 6	8°19	14° 0	17°22	18°59	1°47	16°51	T 12
F 13	9 31 14	23°45'42	7♎25	28°46	14°25	5°53	16°45	5°53	14° 9	8°18	14° 0	17°20	18°56	1°54	16°54	F 13
S 14	9 35 11	24°46'31	19°52	29°31	15°37	6°27	16°57	5°R53	14°11	8°16	14° 1	17°D19	18°53	2° 0	16°58	S 14
S 15	9 39 8	25°47'20	2♏ 2	0♒20	16°50	7° 1	17°10	5°53	14°14	8°15	14° 1	17°20	18°50	2° 7	17° 2	S 15
M16	9 43 4	26°48'08	14° 0	1°13	18° 2	7°34	17°22	5°53	14°16	8°14	14° 1	17°21	18°46	2°14	17° 6	M16
T 17	9 47 1	27°48'56	25°51	2° 9	19°14	8° 7	17°34	5°53	14°19	8°13	14° 2	17°R22	18°43	2°20	17° 9	T 17
W18	9 50 57	28°49'42	7♐41	3° 7	20°26	8°41	17°46	5°52	14°21	8°12	14° 2	17°22	18°40	2°27	17°13	W18
T 19	9 54 54	29°50'27	19°34	4° 9	21°39	9°14	17°58	5°52	14°24	8°11	14° 3	17°19	18°37	2°34	17°17	T 19
F 20	9 58 50	0♓51'12	1♑36	5°13	22°51	9°47	18°10	5°51	14°27	8° 9	14° 3	17°15	18°34	2°41	17°21	F 20
S 21	10 2 47	1°51'55	13°50	6°19	24° 4	10°20	18°21	5°50	14°29	8° 8	14° 4	17° 9	18°31	2°47	17°25	S 21
S 22	10 6 43	2°52'38	26°20	7°28	25°16	10°53	18°33	5°50	14°32	8° 7	14° 4	17° 1	18°27	2°54	17°29	S 22
M23	10 10 40	3°53'19	9♒ 8	8°38	26°29	11°26	18°45	5°49	14°35	8° 6	14° 5	16°53	18°24	3° 1	17°32	M23
T 24	10 14 37	4°53'58	22°13	9°51	27°42	11°58	18°56	5°48	14°38	8° 4	14° 5	16°45	18°21	3° 7	17°36	T 24
W25	10 18 33	5°54'37	5♓36	11° 5	28°54	12°31	19° 8	5°47	14°41	8° 3	14° 6	16°39	18°18	3°14	17°40	W25
T 26	10 22 30	6°55'14	19°14	12°21	0♒ 7	13° 4	19°19	5°45	14°43	8° 2	14° 7	16°34	18°15	3°21	17°44	T 26
F 27	10 26 26	7°55'49	3♈ 4	13°38	1°20	13°36	19°30	5°44	14°46	8° 0	14° 7	16°31	18°12	3°27	17°48	F 27
S 28	10 30 23	8♓56'23	17♈ 4	14♒57	2♒32	14♐ 8	19♑42	5♏43	14♈49	7♎59	14♉ 8	16°D30	18♈ 8	3♐34	17♓52	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s15	8n11	0n12	17s15	3n23	21s24	1n58	18s59	0n56	22s28	0n 8	11s 2	2n30	4n47	0s40	2s 9	1n18	0n14	16s27	7n11	7n38	23s31	1s24	4n22
M 2	16 58	14 17	1 24	17 28	3 17	21 26	1 55	19 7	0 55	22 27	0 8	11 2	2 31	4 47	0 40	2 9	1 18	0 15	16 26	7 11	7 37	23 33	1 23	4 22
T 3	16 41	19 43	2 33	17 40	3 10	21 28	1 52	19 14	0 55	22 26	0 8	11 2	2 31	4 48	0 40	2 8	1 19	0 15	16 26	7 11	7 36	23 35	1 22	4 22
W 4	16 24	24 6	3 33	17 52	3 2	21 30	1 49	19 22	0 54	22 24	0 8	11 2	2 31	4 49	0 40	2 8	1 19	0 15	16 25	7 11	7 34	23 37	1 21	4 22
T 5	16 6	27 2	4 20	18 3	2 53	21 31	1 46	19 29	0 54	22 23	0 8	11 2	2 31	4 50	0 40	2 7	1 19	0 16	16 25	7 9	7 33	23 39	1 19	4 21
F 6	15 48	28 12	4 51	18 13	2 43	21 31	1 43	19 37	0 53	22 22	0 8	11 2	2 32	4 51	0 40	2 7	1 19	0 16	16 25	7 7	7 32	23 41	1 18	4 21
S 7	15 29	27 28	5 4	18 23	2 32	21 30	1 40	19 44	0 53	22 20	0 8	11 2	2 32	4 52	0 40	2 7	1 19	0 17	16 24	7 4	7 31	23 43	1 17	4 21
S 8	15 11	24 55	4 57	18 31	2 21	21 30	1 36	19 51	0 52	22 19	0 8	11 2	2 32	4 53	0 40	2 6	1 19	0 17	16 24	7 0	7 30	23 45	1 16	4 21
M 9	14 52	20 53	4 33	18 39	2 10	21 28	1 33	19 58	0 52	22 17	0 8	11 2	2 32	4 53	0 40	2 6	1 19	0 17	16 24	6 56	7 28	23 47	1 15	4 21
T 10	14 32	15 46	3 52	18 45	1 59	21 26	1 30	20 5	0 51	22 16	0 8	11 2	2 33	4 54	0 40	2 5	1 19	0 18	16 23	6 53	7 27	23 49	1 13	4 21
W11	14 13	10 0	3 0	18 50	1 48	21 23	1 27	20 11	0 51	22 15	0 7	11 2	2 33	4 55	0 40	2 5	1 19	0 18	16 23	6 50	7 26	23 51	1 12	4 20
T 12	13 53	3 56	1 59	18 54	1 36	21 20	1 23	20 18	0 50	22 13	0 7	11 2	2 33	4 56	0 40	2 5	1 19	0 19	16 23	6 48	7 25	23 53	1 11	4 20
F 13	13 33	2s 7	0 53	18 57	1 25	21 16	1 20	20 24	0 50	22 12	0 7	11 2	2 33	4 57	0 40	2 4	1 19	0 19	16 22	6 47	7 24	23 55	1 9	4 20
S 14	13 13	7 57	0s14	18 59	1 14	21 11	1 17	20 31	0 49	22 10	0 7	11 1	2 34	4 58	0 40	2 4	1 19	0 20	16 22	6 47	7 22	23 57	1 8	4 20
S 15	12 53	13 22	1 18	18 59	1 3	21 6	1 13	20 37	0 49	22 9	0 7	11 1	2 34	4 59	0 40	2 3	1 19	0 20	16 22	6 47	7 21	23 59	1 7	4 20
M16	12 32	18 12	2 19	18 59	0 52	21 0	1 10	20 43	0 48	22 7	0 7	11 1	2 34	5 0	0 39	2 3	1 19	0 20	16 21	6 48	7 20	24 1	1 6	4 20
T 17	12 12	22 16	3 12	18 57	0 42	20 54	1 6	20 49	0 47	22 6	0 7	11 0	2 35	5 1	0 39	2 2	1 19	0 21	16 21	6 48	7 19	24 3	1 4	4 19
W18	11 51	25 26	3 58	18 54	0 31	20 47	1 3	20 55	0 47	22 4	0 7	11 0	2 35	5 2	0 39	2 2	1 19	0 21	16 21	6 48	7 18	24 5	1 3	4 19
T 19	11 30	27 30	4 33	18 49	0 21	20 39	1 0	21 0	0 46	22 3	0 7	11 0	2 35	5 3	0 39	2 1	1 19	0 22	16 20	6 47	7 16	24 7	1 2	4 19
F 20	11 8	28 18	4 57	18 43	0 11	20 31	0 56	21 6	0 46	22 2	0 7	10 59	2 35	5 4	0 39	2 1	1 19	0 22	16 20	6 45	7 15	24 9	1 0	4 19
S 21	10 47	27 45	5 8	18 37	0 1	20 22	0 53	21 11	0 45	22 0	0 7	10 59	2 36	5 5	0 39	2 0	1 19	0 23	16 20	6 43	7 14	24 11	0 59	4 19
S 22	10 25	25 48	5 4	18 28	0s 8	20 13	0 49	21 17	0 44	21 59	0 7	10 58	2 36	5 6	0 39	2 0	1 19	0 23	16 19	6 40	7 13	24 13	0 57	4 19
M23	10 3	22 30	4 46	18 19	0 17	20 3	0 46	21 22	0 44	21 57	0 6	10 58	2 36	5 8	0 39	1 59	1 19	0 24	16 19	6 37	7 12	24 15	0 56	4 19
T 24	9 41	18 2	4 12	18 8	0 26	19 52	0 42	21 27	0 43	21 55	0 6	10 57	2 36	5 9	0 39	1 59	1 19	0 24	16 19	6 34	7 10	24 16	0 55	4 19
W25	9 19	12 35	3 23	17 56	0 34	19 41	0 39	21 32	0 42	21 54	0 6	10 56	2 37	5 10	0 39	1 58	1 19	0 25	16 18	6 31	7 9	24 18	0 53	4 18
T 26	8 57	6 26	2 23	17 43	0 42	19 29	0 35	21 37	0 41	21 52	0 6	10 56	2 37	5 11	0 39	1 57	1 19	0 25	16 18	6 30	7 8	24 20	0 52	4 18
F 27	8 34	0n 7	1 12	17 29	0 50	19 17	0 32	21 41	0 41	21 51	0 6	10 55	2 37	5 12	0 39	1 57	1 19	0 26	16 18	6 28	7 7	24 22	0 50	4 18
S 28	8s12	6n44	0n 3	17s13	0s58	19s 4	0n28	21s46	0n40	21s49	0n 6	10s54	2n37	5n13	0s39	1s56	1n19	0n26	16s17	6n28	7n 6	24s24	0s49	4n18

Julian Day Number = 2671086.5, Delta T = 20m16s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'51, Lahiri = 32°15'51

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

MARCH 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 19	9♓56'55	1♉ 9	16♒17	3♒45	14♐40	19♑53	5°R41	14♈52	7°R58	14♉ 9	16♈31	18♈ 5	3♐41	17♓56	S 1
M 2	10 38 16	10°57'26	15°18	17°39	4°58	15°13	20° 4	5♏39	14°55	7♎56	14° 9	16°33	18° 2	3°47	18° 0	M 2
T 3	10 42 12	11°57'54	29°28	19° 1	6°11	15°44	20°15	5°38	14°58	7°55	14°10	16°34	17°59	3°54	18° 4	T 3
W 4	10 46 9	12°58'21	13♊38	20°25	7°24	16°16	20°25	5°36	15° 1	7°53	14°11	16°R34	17°56	4° 1	18° 8	W 4
T 5	10 50 6	13°58'46	27°45	21°51	8°37	16°48	20°36	5°34	15° 4	7°52	14°11	16°34	17°52	4° 7	18°12	T 5
F 6	10 54 2	14°59'09	11♋49	23°17	9°50	17°20	20°47	5°32	15° 7	7°50	14°12	16°31	17°49	4°14	18°16	F 6
S 7	10 57 59	15°59'31	25°47	24°45	11° 2	17°51	20°57	5°30	15°10	7°49	14°13	16°28	17°46	4°21	18°19	S 7
S 8	11 1 55	16°59'50	9♌36	26°13	12°15	18°22	21° 8	5°28	15°13	7°47	14°14	16°23	17°43	4°27	18°23	S 8
M 9	11 5 52	18° 0'07	23°14	27°43	13°28	18°54	21°18	5°25	15°16	7°46	14°15	16°19	17°40	4°34	18°27	M 9
T 10	11 9 48	19° 0'22	6♍38	29°14	14°42	19°25	21°29	5°23	15°20	7°44	14°15	16°14	17°37	4°41	18°31	T 10
W11	11 13 45	20° 0'36	19°48	0♓46	15°55	19°56	21°39	5°20	15°23	7°43	14°16	16°11	17°33	4°48	18°35	W11
T 12	11 17 41	21° 0'48	2♎41	2°19	17° 8	20°27	21°49	5°18	15°26	7°41	14°17	16° 9	17°30	4°54	18°39	T 12
F 13	11 21 38	22° 0'58	15°18	3°53	18°21	20°57	21°59	5°15	15°29	7°39	14°18	16°D 8	17°27	5° 1	18°43	F 13
S 14	11 25 35	23° 1'07	27°40	5°28	19°34	21°28	22° 9	5°12	15°32	7°38	14°19	16° 9	17°24	5° 8	18°47	S 14
S 15	11 29 31	24° 1'14	9♏48	7° 4	20°47	21°58	22°18	5°10	15°36	7°36	14°20	16°10	17°21	5°14	18°51	S 15
M16	11 33 28	25° 1'19	21°47	8°42	22° 0	22°29	22°28	5° 7	15°39	7°35	14°21	16°12	17°17	5°21	18°55	M16
T 17	11 37 24	26° 1'23	3♐39	10°20	23°13	22°59	22°37	5° 4	15°42	7°33	14°22	16°13	17°14	5°28	18°59	T 17
W18	11 41 21	27° 1'25	15°30	12° 0	24°27	23°29	22°47	5° 1	15°45	7°31	14°23	16°15	17°11	5°34	19° 3	W18
T 19	11 45 17	28° 1'26	27°24	13°40	25°40	23°58	22°56	4°57	15°49	7°30	14°24	16°R15	17° 8	5°41	19° 7	T 19
F 20	11 49 14	29° 1'25	9♑26	15°22	26°53	24°28	23° 5	4°54	15°52	7°28	14°25	16°15	17° 5	5°48	19°11	F 20
S 21	11 53 10	0♈ 1'22	21°40	17° 5	28° 7	24°58	23°14	4°51	15°55	7°27	14°26	16°14	17° 2	5°54	19°15	S 21
S 22	11 57 7	1° 1'18	4♒10	18°49	29°20	25°27	23°23	4°48	15°59	7°25	14°27	16°12	16°58	6° 1	19°18	S 22
M23	12 1 4	2° 1'12	17° 1	20°34	0♓33	25°56	23°32	4°44	16° 2	7°23	14°28	16°10	16°55	6° 8	19°22	M23
T 24	12 5 0	3° 1'05	0♓14	22°21	1°46	26°25	23°41	4°41	16° 5	7°22	14°29	16° 8	16°52	6°14	19°26	T 24
W25	12 8 57	4° 0'55	13°49	24° 8	3° 0	26°54	23°49	4°37	16° 9	7°20	14°30	16° 6	16°49	6°21	19°30	W25
T 26	12 12 53	5° 0'44	27°45	25°57	4°13	27°22	23°58	4°33	16°12	7°18	14°31	16° 5	16°46	6°28	19°34	T 26
F 27	12 16 50	6° 0'31	11♈59	27°47	5°27	27°51	24° 6	4°30	16°15	7°17	14°32	16°D 5	16°43	6°35	19°38	F 27
S 28	12 20 46	7° 0'15	26°26	29°38	6°40	28°19	24°14	4°26	16°19	7°15	14°33	16° 5	16°39	6°41	19°41	S 28
S 29	12 24 43	7°59'58	11♉ 0	1♈31	7°53	28°47	24°22	4°22	16°22	7°13	14°34	16° 5	16°36	6°48	19°45	S 29
M30	12 28 39	8°59'39	25°35	3°24	9° 7	29°15	24°30	4°18	16°26	7°12	14°36	16° 6	16°33	6°55	19°49	M30
T 31	12 32 36	9♈59'18	10♊ 7	5♈19	10♓20	29♐42	24♑38	4♏14	16♈29	7♎10	14♉37	16♈ 7	16♈30	7♐ 1	19♓53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s49	13n 4	1n19	16s56	1s 5	18s51	0n25	21s50	0n39	21s48	0n 6	10s54	2n38	5n14	0s39	1s56	1n19	0n27	16s17	6n28	7n 4	24s26	0s48	4n18
M 2	7 26	18 46	2 30	16 38	1 12	18 37	0 22	21 55	0 38	21 46	0 6	10 53	2 38	5 15	0 39	1 55	1 20	0 27	16 17	6 29	7 3	24 28	0 46	4 18
T 3	7 3	23 26	3 33	16 19	1 18	18 22	0 18	21 59	0 38	21 45	0 6	10 52	2 38	5 17	0 39	1 55	1 20	0 28	16 16	6 30	7 2	24 30	0 45	4 18
W 4	6 40	26 42	4 22	15 58	1 24	18 7	0 15	22 3	0 37	21 43	0 6	10 51	2 38	5 18	0 39	1 54	1 20	0 28	16 16	6 30	7 1	24 32	0 43	4 18
T 5	6 17	28 16	4 56	15 36	1 30	17 52	0 12	22 7	0 36	21 42	0 6	10 51	2 38	5 19	0 39	1 53	1 20	0 29	16 16	6 29	6 59	24 34	0 42	4 18
F 6	5 54	28 0	5 11	15 13	1 36	17 36	0 8	22 11	0 35	21 40	0 6	10 50	2 39	5 20	0 39	1 53	1 20	0 29	16 15	6 29	6 58	24 35	0 40	4 18
S 7	5 30	25 58	5 8	14 49	1 41	17 19	0 5	22 14	0 34	21 39	0 5	10 49	2 39	5 21	0 39	1 52	1 20	0 30	16 15	6 27	6 57	24 37	0 39	4 18
S 8	5 7	22 24	4 47	14 24	1 46	17 2	0 2	22 18	0 34	21 37	0 5	10 48	2 39	5 23	0 39	1 52	1 20	0 30	16 15	6 25	6 56	24 39	0 37	4 17
M 9	4 44	17 40	4 10	13 57	1 50	16 45	0s 1	22 21	0 33	21 36	0 5	10 47	2 39	5 24	0 39	1 51	1 20	0 31	16 14	6 24	6 55	24 41	0 36	4 17
T 10	4 20	12 8	3 20	13 29	1 54	16 27	0 5	22 25	0 32	21 34	0 5	10 46	2 40	5 25	0 39	1 50	1 20	0 31	16 14	6 22	6 53	24 43	0 35	4 17
W11	3 57	6 10	2 20	13 0	1 58	16 9	0 8	22 28	0 31	21 33	0 5	10 45	2 40	5 26	0 39	1 50	1 20	0 32	16 14	6 21	6 52	24 45	0 33	4 17
T 12	3 33	0 3	1 13	12 30	2 1	15 50	0 11	22 31	0 30	21 31	0 5	10 44	2 40	5 28	0 39	1 49	1 20	0 32	16 14	6 20	6 51	24 47	0 32	4 17
F 13	3 9	5s56	0 5	11 59	2 4	15 30	0 14	22 34	0 29	21 30	0 5	10 43	2 40	5 29	0 39	1 48	1 20	0 33	16 13	6 20	6 50	24 48	0 30	4 17
S 14	2 46	11 35	1s 3	11 27	2 7	15 11	0 17	22 37	0 28	21 28	0 5	10 42	2 40	5 30	0 39	1 48	1 20	0 33	16 13	6 20	6 49	24 50	0 29	4 17
S 15	2 22	16 43	2 7	10 53	2 9	14 50	0 20	22 40	0 27	21 27	0 5	10 41	2 41	5 31	0 39	1 47	1 20	0 34	16 13	6 20	6 47	24 52	0 27	4 17
M16	1 58	21 7	3 4	10 18	2 11	14 30	0 23	22 43	0 26	21 25	0 5	10 39	2 41	5 33	0 39	1 46	1 20	0 34	16 12	6 21	6 46	24 54	0 26	4 17
T 17	1 35	24 38	3 53	9 42	2 12	14 9	0 26	22 46	0 25	21 24	0 5	10 38	2 41	5 34	0 39	1 46	1 20	0 35	16 12	6 22	6 45	24 56	0 24	4 17
W18	1 11	27 5	4 32	9 5	2 13	13 47	0 29	22 48	0 24	21 22	0 5	10 37	2 41	5 35	0 39	1 45	1 20	0 35	16 12	6 22	6 44	24 57	0 23	4 17
T 19	0 47	28 19	4 59	8 27	2 14	13 25	0 32	22 51	0 23	21 21	0 4	10 36	2 41	5 36	0 39	1 44	1 20	0 36	16 12	6 22	6 43	24 59	0 21	4 17
F 20	0 23	28 15	5 14	7 48	2 14	13 3	0 35	22 53	0 22	21 19	0 4	10 35	2 42	5 38	0 39	1 44	1 20	0 36	16 11	6 22	6 41	25 1	0 20	4 17
S 21	0n 1	26 48	5 14	7 8	2 13	12 41	0 37	22 55	0 21	21 18	0 4	10 33	2 42	5 39	0 39	1 43	1 20	0 37	16 11	6 22	6 40	25 3	0 18	4 17
S 22	0 24	24 1	5 1	6 27	2 12	12 18	0 40	22 57	0 20	21 17	0 4	10 32	2 42	5 40	0 39	1 43	1 20	0 37	16 11	6 21	6 39	25 4	0 17	4 17
M23	0 48	20 0	4 31	5 44	2 11	11 54	0 43	23 0	0 19	21 15	0 4	10 31	2 42	5 41	0 39	1 42	1 20	0 38	16 11	6 20	6 38	25 6	0 15	4 17
T 24	1 12	14 54	3 47	5 1	2 9	11 31	0 45	23 2	0 17	21 14	0 4	10 29	2 42	5 43	0 39	1 41	1 20	0 38	16 10	6 20	6 36	25 8	0 14	4 17
W25	1 35	8 57	2 49	4 16	2 7	11 7	0 48	23 3	0 16	21 12	0 4	10 28	2 42	5 44	0 39	1 41	1 20	0 39	16 10	6 19	6 35	25 10	0 12	4 17
T 26	1 59	2 25	1 40	3 31	2 4	10 43	0 50	23 5	0 15	21 11	0 4	10 27	2 43	5 45	0 39	1 40	1 20	0 39	16 10	6 19	6 34	25 11	0 11	4 17
F 27	2 23	4n22	0 23	2 44	2 1	10 18	0 53	23 7	0 14	21 10	0 4	10 25	2 43	5 47	0 39	1 39	1 20	0 40	16 10	6 18	6 33	25 13	0 9	4 17
S 28	2 46	11 3	0n57	1 57	1 58	9 53	0 55	23 9	0 13	21 8	0 4	10 24	2 43	5 48	0 39	1 39	1 20	0 40	16 10	6 18	6 32	25 15	0 8	4 17
S 29	3 10	17 12	2 14	1 8	1 53	9 28	0 57	23 10	0 11	21 7	0 3	10 22	2 43	5 49	0 39	1 38	1 20	0 41	16 9	6 19	6 30	25 17	0 6	4 17
M30	3 33	22 22	3 22	0 19	1 49	9 3	1 0	23 12	0 10	21 6	0 3	10 21	2 43	5 51	0 39	1 37	1 20	0 41	16 9	6 19	6 29	25 18	0 5	4 17
T 31	3n57	26n 8	4n17	0n31	1s44	8s37	1s 2	23s13	0n 9	21s 5	0n 3	10s20	2n43	5n52	0s39	1s37	1n20	0n42	16s 9	6n19	6n28	25s20	0s 3	4n17

Julian Day Number = 2671114.5, Delta T = 20m16s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'55, Lahiri = 32°15'55

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

APRIL 2601 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n20	28n10	4n55	1n22	1s38	8s11	1s 4	23s15	0n 7	21s 3	0n 3	10s18	2n43	5n53	0s39	1s36	1n20	0n42	16s 9	6n19	6n27	25s22	0s 2	4n17
T 2	4 43	28 19	5 14	2 14	1 32	7 45	1 6	23 16	0 6	21 2	0 3	10 17	2 44	5 55	0 39	1 35	1 20	0 43	16 8	6 19	6 26	25 23	0 0	4 17
F 3	5 6	26 39	5 15	3 6	1 25	7 19	1 8	23 17	0 4	21 1	0 3	10 15	2 44	5 56	0 39	1 35	1 20	0 43	16 8	6 19	6 24	25 25	0n 1	4 17
S 4	5 29	23 26	4 58	3 59	1 17	6 53	1 10	23 18	0 3	21 0	0 3	10 14	2 44	5 57	0 39	1 34	1 20	0 44	16 8	6 19	6 23	25 27	0 3	4 17
S 5	5 52	19 0	4 24	4 53	1 10	6 26	1 12	23 19	0 2	20 58	0 3	10 12	2 44	5 58	0 39	1 33	1 20	0 45	16 8	6 19	6 22	25 28	0 4	4 17
M 6	6 15	13 44	3 37	5 47	1 1	5 59	1 13	23 20	0 0	20 57	0 3	10 11	2 44	6 0	0 39	1 33	1 20	0 45	16 8	6 19	6 21	25 30	0 6	4 17
T 7	6 38	7 57	2 39	6 41	0 53	5 32	1 15	23 21	0s 1	20 56	0 3	10 9	2 44	6 1	0 39	1 32	1 20	0 46	16 8	6 19	6 19	25 32	0 7	4 17
W 8	7 0	1 56	1 35	7 36	0 43	5 5	1 17	23 22	0 3	20 55	0 3	10 8	2 44	6 2	0 39	1 31	1 20	0 46	16 7	6 19	6 18	25 33	0 8	4 17
T 9	7 23	4s 4	0 26	8 30	0 34	4 37	1 18	23 23	0 4	20 54	0 2	10 6	2 44	6 4	0 39	1 31	1 20	0 46	16 7	6 19	6 17	25 35	0 10	4 17
F 10	7 45	9 50	0s42	9 25	0 24	4 10	1 20	23 24	0 6	20 53	0 2	10 5	2 44	6 5	0 39	1 30	1 20	0 47	16 7	6 19	6 16	25 37	0 11	4 17
S 11	8 8	15 8	1 48	10 19	0 13	3 42	1 21	23 25	0 8	20 52	0 2	10 3	2 44	6 6	0 39	1 29	1 20	0 47	16 7	6 19	6 15	25 38	0 13	4 17
S 12	8 30	19 48	2 48	11 12	0 2	3 14	1 23	23 26	0 9	20 51	0 2	10 1	2 44	6 8	0 39	1 29	1 20	0 48	16 7	6 19	6 13	25 40	0 14	4 17
M13	8 52	23 38	3 40	12 5	0n 9	2 46	1 24	23 27	0 11	20 50	0 2	10 0	2 44	6 9	0 39	1 28	1 20	0 48	16 7	6 19	6 12	25 41	0 16	4 17
T 14	9 13	26 27	4 22	12 58	0 20	2 18	1 25	23 27	0 13	20 49	0 2	9 58	2 45	6 10	0 39	1 28	1 20	0 49	16 6	6 18	6 11	25 43	0 17	4 18
W15	9 35	28 5	4 53	13 49	0 31	1 50	1 26	23 28	0 15	20 48	0 2	9 57	2 45	6 12	0 39	1 27	1 20	0 49	16 6	6 18	6 10	25 45	0 18	4 18
T 16	9 57	28 26	5 11	14 38	0 42	1 22	1 28	23 29	0 16	20 47	0 2	9 55	2 45	6 13	0 39	1 26	1 20	0 50	16 6	6 17	6 8	25 46	0 20	4 18
F 17	10 18	27 27	5 16	15 27	0 54	0 54	1 29	23 29	0 18	20 46	0 2	9 54	2 45	6 14	0 39	1 26	1 20	0 50	16 6	6 17	6 7	25 48	0 21	4 18
S 18	10 39	25 9	5 8	16 13	1 5	0 26	1 30	23 30	0 20	20 45	0 1	9 52	2 45	6 15	0 39	1 25	1 20	0 51	16 6	6 17	6 6	25 49	0 23	4 18
S 19	11 0	21 38	4 44	16 58	1 16	0n 3	1 30	23 31	0 22	20 45	0 1	9 50	2 45	6 17	0 39	1 25	1 20	0 51	16 6	6 17	6 5	25 51	0 24	4 18
M20	11 21	17 2	4 7	17 41	1 27	0 31	1 31	23 31	0 24	20 44	0 1	9 49	2 45	6 18	0 39	1 24	1 20	0 52	16 6	6 18	6 4	25 53	0 25	4 18
T 21	11 41	11 30	3 15	18 22	1 37	0 59	1 32	23 32	0 26	20 43	0 1	9 47	2 45	6 19	0 39	1 23	1 20	0 52	16 6	6 18	6 2	25 54	0 27	4 18
W22	12 2	5 16	2 11	19 0	1 47	1 28	1 33	23 32	0 28	20 42	0 1	9 46	2 45	6 21	0 39	1 23	1 20	0 53	16 6	6 18	6 1	25 56	0 28	4 18
T 23	12 22	1n25	0 57	19 36	1 57	1 56	1 33	23 33	0 30	20 42	0 1	9 44	2 45	6 22	0 39	1 22	1 20	0 53	16 5	6 19	6 0	25 57	0 29	4 18
F 24	12 42	8 14	0n23	20 9	2 5	2 24	1 34	23 34	0 32	20 41	0 1	9 43	2 45	6 23	0 39	1 22	1 20	0 54	16 5	6 19	5 59	25 59	0 31	4 18
S 25	13 2	14 45	1 42	20 40	2 14	2 53	1 34	23 34	0 34	20 40	0 1	9 41	2 45	6 24	0 39	1 21	1 20	0 54	16 5	6 19	5 57	26 0	0 32	4 19
S 26	13 21	20 29	2 56	21 8	2 21	3 21	1 35	23 35	0 36	20 40	0 1	9 39	2 45	6 26	0 39	1 21	1 20	0 54	16 5	6 18	5 56	26 2	0 33	4 19
M27	13 41	24 57	3 58	21 34	2 28	3 49	1 35	23 36	0 38	20 39	0 0	9 38	2 45	6 27	0 39	1 20	1 20	0 55	16 5	6 17	5 55	26 3	0 35	4 19
T 28	14 0	27 41	4 43	21 57	2 33	4 17	1 35	23 36	0 41	20 39	0 0	9 36	2 45	6 28	0 39	1 20	1 20	0 55	16 5	6 16	5 54	26 5	0 36	4 19
W29	14 19	28 25	5 8	22 18	2 38	4 45	1 35	23 37	0 43	20 38	0 0	9 35	2 45	6 29	0 39	1 19	1 20	0 56	16 5	6 15	5 53	26 6	0 37	4 19
T 30	14n37	27n12	5n14	22n36	2n42	5n13	1s35	23s38	0s45	20s38	0n 0	9s33	2n45	6n31	0s39	1s19	1n20	0n56	16s 5	6n14	5n51	26s 8	0n38	4n19

Julian Day Number = 2671145.5, Delta T = 20m17s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°08'59, Lahiri = 32°15'59

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

MAY 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 49	10♉31'13	3♌ 4	0♊24	18♈18	11♑41	27♑22	1°R56	18♈14	6°R22	15♉17	15°R52	14♈51	10♐29	21♓37	F 1
S 2	14 38 46	11°29'48	16°44	1°17	19°32	11°58	27°24	1♏51	18°17	6♎21	15°18	15°D52	14°48	10°36	21°40	S 2
S 3	14 42 42	12°28'20	0♍ 3	2° 5	20°45	12°15	27°27	1°47	18°20	6°20	15°19	15♈53	14°45	10°42	21°43	S 3
M 4	14 46 39	13°26'50	13° 1	2°48	21°59	12°32	27°29	1°42	18°23	6°19	15°21	15°55	14°42	10°49	21°46	M 4
T 5	14 50 35	14°25'17	25°43	3°24	23°12	12°48	27°31	1°38	18°26	6°17	15°22	15°56	14°39	10°56	21°48	T 5
W 6	14 54 32	15°23'43	8♎11	3°55	24°26	13° 3	27°33	1°33	18°30	6°16	15°23	15°57	14°35	11° 2	21°51	W 6
T 7	14 58 28	16°22'07	20°28	4°20	25°39	13°19	27°35	1°29	18°33	6°15	15°25	15°R57	14°32	11° 9	21°54	T 7
F 8	15 2 25	17°20'28	2♏36	4°40	26°53	13°33	27°36	1°24	18°36	6°14	15°26	15°56	14°29	11°16	21°56	F 8
S 9	15 6 22	18°18'48	14°37	4°53	28° 6	13°47	27°37	1°20	18°39	6°13	15°28	15°53	14°26	11°22	21°59	S 9
S 10	15 10 18	19°17'07	26°33	5° 2	29°20	14° 1	27°38	1°16	18°42	6°12	15°29	15°49	14°23	11°29	22° 1	S 10
M11	15 14 15	20°15'23	8♐26	5°R 4	0♉33	14°14	27°39	1°12	18°45	6°10	15°30	15°43	14°20	11°36	22° 4	M11
T 12	15 18 11	21°13'38	20°17	5° 2	1°47	14°27	27°40	1° 7	18°48	6° 9	15°32	15°37	14°16	11°43	22° 6	T 12
W13	15 22 8	22°11'51	2♑ 9	4°54	3° 0	14°39	27°41	1° 3	18°51	6° 8	15°33	15°30	14°13	11°49	22° 9	W13
T 14	15 26 4	23°10'03	14° 4	4°41	4°14	14°50	27°41	0°59	18°54	6° 7	15°34	15°24	14°10	11°56	22°11	T 14
F 15	15 30 1	24° 8'13	26° 6	4°24	5°27	15° 1	27°R41	0°55	18°57	6° 6	15°36	15°20	14° 7	12° 3	22°13	F 15
S 16	15 33 58	25° 6'22	8♒17	4° 3	6°41	15°11	27°41	0°51	19° 0	6° 5	15°37	15°16	14° 4	12° 9	22°16	S 16
S 17	15 37 54	26° 4'29	20°42	3°38	7°54	15°21	27°41	0°47	19° 3	6° 4	15°39	15°D15	14° 0	12°16	22°18	S 17
M18	15 41 51	27° 2'35	3♓25	3° 9	9° 8	15°30	27°40	0°43	19° 6	6° 3	15°40	15°15	13°57	12°23	22°20	M18
T 19	15 45 47	28° 0'39	16°30	2°38	10°21	15°38	27°40	0°39	19° 8	6° 3	15°41	15°16	13°54	12°29	22°22	T 19
W20	15 49 44	28°58'43	29°59	2° 5	11°35	15°46	27°39	0°35	19°11	6° 2	15°43	15°17	13°51	12°36	22°24	W20
T 21	15 53 40	29°56'44	13♈57	1°30	12°48	15°53	27°38	0°32	19°14	6° 1	15°44	15°R18	13°48	12°43	22°26	T 21
F 22	15 57 37	0♊54'45	28°22	0°54	14° 2	16° 0	27°37	0°28	19°17	6° 0	15°45	15°17	13°45	12°50	22°28	F 22
S 23	16 1 33	1°52'44	13♉10	0°18	15°15	16° 5	27°36	0°24	19°20	5°59	15°47	15°15	13°41	12°56	22°30	S 23
S 24	16 5 30	2°50'42	28°17	29♉43	16°29	16°10	27°34	0°21	19°22	5°58	15°48	15°10	13°38	13° 3	22°32	S 24
M25	16 9 27	3°48'38	13♊33	29° 8	17°42	16°15	27°32	0°17	19°25	5°58	15°49	15° 3	13°35	13°10	22°34	M25
T 26	16 13 23	4°46'33	28°46	28°35	18°56	16°18	27°30	0°14	19°28	5°57	15°51	14°56	13°32	13°16	22°35	T 26
W27	16 17 20	5°44'27	13♋48	28° 4	20° 9	16°21	27°28	0°11	19°30	5°56	15°52	14°49	13°29	13°23	22°37	W27
T 28	16 21 16	6°42'19	28°28	27°35	21°23	16°23	27°26	0° 7	19°33	5°56	15°53	14°42	13°26	13°30	22°39	T 28
F 29	16 25 13	7°40'08	12♌42	27° 9	22°36	16°25	27°24	0° 4	19°35	5°55	15°54	14°38	13°22	13°37	22°40	F 29
S 30	16 29 9	8°37'57	26°28	26°47	23°50	16°26	27°21	0° 1	19°38	5°55	15°56	14°35	13°19	13°43	22°42	S 30
S 31	16 33 6	9♊35'43	9♍47	26♉29	25♉ 3	16°R26	27♑18	29♎58	19♈40	5♎54	15♉57	14°D35	13♈16	13♐50	22♓43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n56	24n17	5n 1	22n51	2n45	5n41	1s35	23s39	0s48	20s37	0n 0	9s32	2n45	6n32	0s39	1s18	1n20	0n57	16s 5	6n14	5n50	26s 9	0n40	4n19
S 2	15 14	20 4	4 30	23 4	2 47	6 9	1 35	23 39	0 50	20 37	0s 0	9 30	2 45	6 33	0 39	1 18	1 20	0 57	16 5	6 14	5 49	26 11	0 41	4 19
S 3	15 32	14 57	3 46	23 15	2 47	6 36	1 35	23 40	0 53	20 37	0 0	9 29	2 44	6 34	0 39	1 17	1 20	0 57	16 5	6 14	5 48	26 12	0 42	4 19
M 4	15 50	9 17	2 51	23 23	2 47	7 4	1 35	23 41	0 55	20 36	0 0	9 27	2 44	6 35	0 39	1 17	1 20	0 58	16 5	6 14	5 46	26 14	0 43	4 20
T 5	16 7	3 22	1 49	23 28	2 45	7 31	1 35	23 42	0 58	20 36	0 0	9 26	2 44	6 37	0 39	1 16	1 20	0 58	16 5	6 15	5 45	26 15	0 44	4 20
W 6	16 24	2s35	0 42	23 31	2 42	7 59	1 34	23 43	1 0	20 36	0 1	9 24	2 44	6 38	0 39	1 16	1 20	0 59	16 5	6 16	5 44	26 17	0 46	4 20
T 7	16 41	8 21	0s25	23 32	2 38	8 26	1 34	23 45	1 3	20 35	0 1	9 23	2 44	6 39	0 39	1 15	1 20	0 59	16 5	6 16	5 43	26 18	0 47	4 20
F 8	16 57	13 45	1 30	23 31	2 33	8 52	1 33	23 46	1 6	20 35	0 1	9 22	2 44	6 40	0 39	1 15	1 20	0 59	16 5	6 15	5 42	26 19	0 48	4 20
S 9	17 14	18 34	2 30	23 27	2 27	9 19	1 33	23 47	1 8	20 35	0 1	9 20	2 44	6 41	0 39	1 14	1 20	1 0	16 5	6 14	5 40	26 21	0 49	4 20
S 10	17 30	22 37	3 23	23 21	2 19	9 46	1 32	23 48	1 11	20 35	0 1	9 19	2 44	6 42	0 39	1 14	1 20	1 0	16 5	6 12	5 39	26 22	0 50	4 20
M11	17 45	25 43	4 7	23 12	2 10	10 12	1 32	23 50	1 14	20 35	0 1	9 17	2 44	6 44	0 39	1 13	1 20	1 0	16 5	6 10	5 38	26 24	0 51	4 21
T 12	18 1	27 40	4 41	23 2	2 0	10 38	1 31	23 51	1 17	20 35	0 1	9 16	2 44	6 45	0 39	1 13	1 20	1 1	16 5	6 8	5 37	26 25	0 52	4 21
W13	18 16	28 23	5 2	22 49	1 48	11 4	1 30	23 53	1 20	20 35	0 1	9 15	2 44	6 46	0 39	1 13	1 20	1 1	16 5	6 5	5 35	26 26	0 53	4 21
T 14	18 30	27 46	5 10	22 35	1 36	11 29	1 29	23 55	1 23	20 35	0 2	9 13	2 43	6 47	0 39	1 12	1 20	1 1	16 5	6 3	5 34	26 28	0 55	4 21
F 15	18 45	25 51	5 5	22 18	1 22	11 55	1 28	23 56	1 26	20 35	0 2	9 12	2 43	6 48	0 39	1 12	1 20	1 2	16 5	6 1	5 33	26 29	0 56	4 21
S 16	18 59	22 44	4 46	22 0	1 8	12 20	1 27	23 58	1 29	20 35	0 2	9 11	2 43	6 49	0 39	1 12	1 19	1 2	16 5	6 0	5 32	26 31	0 57	4 21
S 17	19 13	18 32	4 13	21 40	0 52	12 44	1 26	24 0	1 32	20 35	0 2	9 10	2 43	6 50	0 39	1 11	1 19	1 2	16 5	5 59	5 31	26 32	0 58	4 21
M18	19 26	13 27	3 27	21 19	0 36	13 9	1 25	24 2	1 35	20 36	0 2	9 8	2 43	6 51	0 39	1 11	1 19	1 3	16 5	5 59	5 29	26 33	0 59	4 22
T 19	19 39	7 37	2 30	20 56	0 19	13 33	1 24	24 5	1 38	20 36	0 2	9 7	2 43	6 52	0 39	1 11	1 19	1 3	16 5	6 0	5 28	26 35	1 0	4 22
W20	19 52	1 15	1 22	20 33	0 2	13 57	1 23	24 7	1 42	20 36	0 2	9 6	2 43	6 53	0 39	1 10	1 19	1 3	16 5	6 0	5 27	26 36	1 1	4 22
T 21	20 4	5n22	0 7	20 9	0s15	14 20	1 22	24 9	1 45	20 37	0 2	9 5	2 43	6 54	0 39	1 10	1 19	1 4	16 5	6 0	5 26	26 37	1 1	4 22
F 22	20 17	11 57	1n10	19 44	0 33	14 43	1 20	24 12	1 48	20 37	0 3	9 4	2 42	6 55	0 39	1 10	1 19	1 4	16 5	6 0	5 24	26 39	1 2	4 22
S 23	20 28	18 3	2 25	19 20	0 51	15 6	1 19	24 15	1 52	20 37	0 3	9 3	2 42	6 56	0 39	1 9	1 19	1 4	16 5	5 59	5 23	26 40	1 3	4 22
S 24	20 40	23 8	3 31	18 55	1 8	15 29	1 17	24 18	1 55	20 38	0 3	9 2	2 42	6 57	0 39	1 9	1 19	1 5	16 5	5 57	5 22	26 41	1 4	4 23
M25	20 51	26 41	4 22	18 31	1 25	15 51	1 16	24 21	1 59	20 38	0 3	9 1	2 42	6 58	0 39	1 9	1 19	1 5	16 5	5 55	5 21	26 43	1 5	4 23
T 26	21 1	28 16	4 55	18 8	1 42	16 12	1 14	24 24	2 2	20 39	0 3	9 0	2 42	6 59	0 39	1 9	1 19	1 5	16 5	5 52	5 19	26 44	1 6	4 23
W27	21 12	27 44	5 7	17 45	1 57	16 33	1 13	24 27	2 6	20 39	0 3	8 59	2 42	7 0	0 39	1 8	1 19	1 5	16 6	5 49	5 18	26 45	1 7	4 23
T 28	21 22	25 16	4 58	17 24	2 13	16 54	1 11	24 30	2 10	20 40	0 3	8 58	2 41	7 1	0 39	1 8	1 19	1 6	16 6	5 47	5 17	26 47	1 8	4 23
F 29	21 31	21 16	4 31	17 5	2 27	17 15	1 9	24 34	2 13	20 40	0 4	8 57	2 41	7 2	0 39	1 8	1 19	1 6	16 6	5 45	5 16	26 48	1 8	4 24
S 30	21 40	16 14	3 49	16 47	2 40	17 35	1 8	24 37	2 17	20 41	0 4	8 56	2 41	7 3	0 39	1 8	1 19	1 6	16 6	5 44	5 15	26 49	1 9	4 24
S 31	21n49	10n35	2n56	16n31	2s52	17n54	1s 6	24s41	2s21	20s42	0s 4	8s55	2n41	7n 4	0s39	1s 8	1n19	1n 6	16s 6	5n44	5n13	26s50	1n10	4n24

Julian Day Number = 2671175.5, Delta T = 20m17s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'03, Lahiri = 32°16'03

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

JUNE 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 2	10♊33'28	22♍42	26°R15	26♉17	16°R25	27°R15	29°R55	19♈43	5°R54	15♉58	14♈35	13♈13	13♐57	22♓45	M 1
T 2	16 40 59	11°31'11	5♎16	26♉ 4	27°30	16♏24	27♏12	29♎52	19°45	5♎53	16° 0	14°36	13°10	14° 3	22°46	T 2
W 3	16 44 56	12°28'53	17°35	25°58	28°44	16°21	27° 9	29°49	19°48	5°53	16° 1	14°R36	13° 6	14°10	22°48	W 3
T 4	16 48 52	13°26'33	29°41	25°D57	29°57	16°18	27° 5	29°47	19°50	5°52	16° 2	14°35	13° 3	14°17	22°49	T 4
F 5	16 52 49	14°24'12	11♏40	26° 0	1♊11	16°15	27° 1	29°44	19°52	5°52	16° 3	14°32	13° 0	14°23	22°50	F 5
S 6	16 56 45	15°21'50	23°34	26° 7	2°24	16°10	26°57	29°42	19°55	5°51	16° 4	14°26	12°57	14°30	22°51	S 6
S 7	17 0 42	16°19'26	5♐25	26°19	3°38	16° 5	26°53	29°39	19°57	5°51	16° 6	14°17	12°54	14°37	22°52	S 7
M 8	17 4 38	17°17'01	17°16	26°36	4°51	15°59	26°49	29°37	19°59	5°51	16° 7	14° 7	12°51	14°44	22°53	M 8
T 9	17 8 35	18°14'35	29° 9	26°57	6° 5	15°53	26°45	29°34	20° 1	5°51	16° 8	13°55	12°47	14°50	22°54	T 9
W10	17 12 31	19°12'08	11♑ 5	27°22	7°18	15°45	26°40	29°32	20° 3	5°50	16° 9	13°43	12°44	14°57	22°55	W10
T 11	17 16 28	20° 9'40	23° 5	27°51	8°32	15°37	26°36	29°30	20° 5	5°50	16°10	13°32	12°41	15° 4	22°56	T 11
F 12	17 20 25	21° 7'11	5♒12	28°25	9°45	15°28	26°31	29°28	20° 7	5°50	16°12	13°22	12°38	15°10	22°57	F 12
S 13	17 24 21	22° 4'41	17°27	29° 3	10°59	15°19	26°26	29°26	20°10	5°50	16°13	13°15	12°35	15°17	22°58	S 13
S 14	17 28 18	23° 2'11	29°54	29°44	12°12	15° 8	26°21	29°24	20°11	5°50	16°14	13°10	12°32	15°24	22°59	S 14
M15	17 32 14	23°59'39	12♓36	0♊30	13°26	14°57	26°15	29°23	20°13	5°50	16°15	13° 8	12°28	15°31	22°59	M15
T 16	17 36 11	24°57'07	25°37	1°19	14°39	14°46	26°10	29°21	20°15	5°50	16°16	13°D 8	12°25	15°37	23° 0	T 16
W17	17 40 7	25°54'34	9♈ 0	2°12	15°53	14°33	26° 4	29°19	20°17	5°D50	16°17	13°R 8	12°22	15°44	23° 0	W17
T 18	17 44 4	26°52'01	22°48	3° 8	17° 6	14°20	25°59	29°18	20°19	5°50	16°18	13° 8	12°19	15°51	23° 1	T 18
F 19	17 48 0	27°49'27	7♉ 3	4° 9	18°20	14° 7	25°53	29°17	20°21	5°50	16°19	13° 6	12°16	15°57	23° 1	F 19
S 20	17 51 57	28°46'53	21°43	5°12	19°34	13°52	25°47	29°15	20°22	5°50	16°21	13° 2	12°12	16° 4	23° 2	S 20
S 21	17 55 54	29°44'18	6♊43	6°19	20°47	13°37	25°41	29°14	20°24	5°50	16°22	12°55	12° 9	16°11	23° 2	S 21
M22	17 59 50	0♋41'42	21°56	7°29	22° 1	13°22	25°35	29°13	20°26	5°50	16°23	12°46	12° 6	16°17	23° 2	M22
T 23	18 3 47	1°39'06	7♋12	8°43	23°14	13° 6	25°28	29°12	20°27	5°50	16°24	12°35	12° 3	16°24	23° 3	T 23
W24	18 7 43	2°36'29	22°20	9°59	24°28	12°50	25°22	29°11	20°29	5°50	16°25	12°25	12° 0	16°31	23° 3	W24
T 25	18 11 40	3°33'52	7♌ 8	11°19	25°41	12°33	25°15	29°11	20°30	5°51	16°26	12°15	11°57	16°38	23° 3	T 25
F 26	18 15 36	4°31'13	21°31	12°42	26°55	12°16	25° 9	29°10	20°32	5°51	16°27	12° 8	11°53	16°44	23°R 3	F 26
S 27	18 19 33	5°28'34	5♍24	14° 8	28° 9	11°58	25° 2	29° 9	20°33	5°51	16°28	12° 3	11°50	16°51	23° 3	S 27
S 28	18 23 30	6°25'53	18°48	15°38	29°22	11°40	24°55	29° 9	20°35	5°52	16°29	12° 1	11°47	16°58	23° 3	S 28
M29	18 27 26	7°23'12	1♎45	17°10	0♋36	11°22	24°48	29° 8	20°36	5°52	16°29	12° 0	11°44	17° 4	23° 3	M29
T 30	18 31 23	8♋20'30	14♎20	18♊45	1♋49	11♑ 4	24♑41	29♎ 8	20♈37	5♎52	16♉30	12♈ 0	11♈41	17♐11	23♓ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	4n39	1n55	16n16	3s 4	18n13	1s 4	24s45	2s25	20s42	0s 4	8s54	2n41	7n 5	0s39	1s 7	1n19	1n 7	16s 6	5n44	5n12	26s52	1n11	4n24
T 2	22 6	1s20	0 50	16 4	3 14	18 32	1 2	24 49	2 28	20 43	0 4	8 53	2 40	7 6	0 39	1 7	1 19	1 7	16 6	5 44	5 11	26 53	1 11	4 24
W 3	22 13	7 7	0s16	15 54	3 23	18 50	1 0	24 53	2 32	20 44	0 4	8 52	2 40	7 7	0 39	1 7	1 19	1 7	16 6	5 44	5 10	26 54	1 12	4 24
T 4	22 20	12 34	1 20	15 46	3 31	19 8	0 58	24 57	2 36	20 45	0 4	8 52	2 40	7 8	0 39	1 7	1 19	1 7	16 6	5 44	5 8	26 55	1 13	4 25
F 5	22 27	17 30	2 19	15 40	3 37	19 25	0 56	25 2	2 40	20 46	0 5	8 51	2 40	7 9	0 39	1 7	1 19	1 7	16 7	5 43	5 7	26 57	1 13	4 25
S 6	22 34	21 42	3 12	15 37	3 43	19 41	0 54	25 6	2 44	20 47	0 5	8 50	2 40	7 9	0 39	1 7	1 19	1 8	16 7	5 40	5 6	26 58	1 14	4 25
S 7	22 40	25 1	3 56	15 35	3 47	19 57	0 52	25 11	2 48	20 47	0 5	8 50	2 39	7 10	0 39	1 7	1 19	1 8	16 7	5 37	5 5	26 59	1 15	4 25
M 8	22 45	27 14	4 30	15 35	3 51	20 13	0 50	25 16	2 52	20 48	0 5	8 49	2 39	7 11	0 39	1 7	1 19	1 8	16 7	5 33	5 3	27 0	1 15	4 25
T 9	22 51	28 14	4 52	15 38	3 53	20 28	0 48	25 20	2 56	20 49	0 5	8 48	2 39	7 12	0 39	1 6	1 19	1 8	16 7	5 28	5 2	27 1	1 16	4 26
W10	22 56	27 55	5 2	15 42	3 55	20 42	0 46	25 25	3 0	20 50	0 5	8 48	2 39	7 13	0 39	1 6	1 19	1 8	16 7	5 24	5 1	27 3	1 16	4 26
T 11	23 0	26 17	4 58	15 48	3 55	20 56	0 44	25 30	3 5	20 51	0 5	8 47	2 38	7 13	0 39	1 6	1 19	1 8	16 7	5 19	5 0	27 4	1 17	4 26
F 12	23 4	23 27	4 41	15 56	3 54	21 9	0 42	25 36	3 9	20 52	0 6	8 47	2 38	7 14	0 39	1 6	1 19	1 9	16 8	5 16	4 59	27 5	1 17	4 26
S 13	23 8	19 32	4 11	16 5	3 53	21 22	0 39	25 41	3 13	20 54	0 6	8 46	2 38	7 15	0 39	1 6	1 19	1 9	16 8	5 13	4 57	27 6	1 18	4 26
S 14	23 11	14 43	3 28	16 16	3 51	21 34	0 37	25 46	3 17	20 55	0 6	8 46	2 38	7 16	0 39	1 6	1 19	1 9	16 8	5 11	4 56	27 7	1 18	4 27
M15	23 14	9 11	2 34	16 29	3 48	21 46	0 35	25 51	3 21	20 56	0 6	8 46	2 37	7 16	0 39	1 6	1 19	1 9	16 8	5 10	4 55	27 8	1 19	4 27
T 16	23 16	3 8	1 32	16 42	3 44	21 57	0 33	25 57	3 25	20 57	0 6	8 45	2 37	7 17	0 39	1 6	1 18	1 9	16 8	5 10	4 54	27 10	1 19	4 27
W17	23 18	3n13	0 22	16 57	3 39	22 7	0 30	26 2	3 29	20 58	0 6	8 45	2 37	7 18	0 39	1 6	1 18	1 9	16 9	5 10	4 52	27 11	1 20	4 27
T 18	23 20	9 38	0n51	17 13	3 34	22 17	0 28	26 7	3 33	20 59	0 6	8 45	2 37	7 18	0 39	1 6	1 18	1 9	16 9	5 10	4 51	27 12	1 20	4 27
F 19	23 21	15 46	2 3	17 30	3 28	22 26	0 26	26 13	3 37	21 1	0 7	8 44	2 37	7 19	0 40	1 6	1 18	1 9	16 9	5 9	4 50	27 13	1 20	4 28
S 20	23 21	21 11	3 9	17 48	3 21	22 34	0 23	26 18	3 41	21 2	0 7	8 44	2 36	7 20	0 40	1 6	1 18	1 9	16 9	5 8	4 49	27 14	1 21	4 28
S 21	23 22	25 22	4 3	18 6	3 14	22 42	0 21	26 24	3 45	21 3	0 7	8 44	2 36	7 20	0 40	1 7	1 18	1 10	16 9	5 5	4 47	27 15	1 21	4 28
M22	23 22	27 48	4 41	18 26	3 6	22 49	0 18	26 29	3 49	21 4	0 7	8 44	2 36	7 21	0 40	1 7	1 18	1 10	16 10	5 2	4 46	27 16	1 21	4 28
T 23	23 21	28 9	4 59	18 45	2 58	22 55	0 16	26 35	3 53	21 6	0 7	8 44	2 35	7 21	0 40	1 7	1 18	1 10	16 10	4 58	4 45	27 17	1 22	4 28
W24	23 20	26 23	4 56	19 5	2 49	23 1	0 14	26 40	3 56	21 7	0 7	8 44	2 35	7 22	0 40	1 7	1 18	1 10	16 10	4 53	4 44	27 18	1 22	4 29
T 25	23 19	22 50	4 33	19 26	2 40	23 6	0 11	26 45	4 0	21 8	0 7	8 44	2 35	7 22	0 40	1 7	1 18	1 10	16 10	4 50	4 42	27 19	1 22	4 29
F 26	23 17	17 58	3 53	19 46	2 30	23 11	0 9	26 51	4 4	21 10	0 8	8 44	2 35	7 23	0 40	1 7	1 18	1 10	16 10	4 47	4 41	27 20	1 22	4 29
S 27	23 15	12 18	3 0	20 7	2 20	23 15	0 6	26 56	4 7	21 11	0 8	8 44	2 34	7 23	0 40	1 7	1 18	1 10	16 11	4 45	4 40	27 22	1 22	4 29
S 28	23 12	6 15	1 59	20 27	2 9	23 18	0 4	27 1	4 11	21 12	0 8	8 44	2 34	7 24	0 40	1 7	1 18	1 10	16 11	4 44	4 39	27 23	1 23	4 29
M29	23 9	0 8	0 54	20 47	1 58	23 20	0 2	27 6	4 14	21 14	0 8	8 44	2 34	7 24	0 40	1 8	1 18	1 10	16 11	4 44	4 38	27 24	1 23	4 30
T 30	23n 6	5s49	0s12	21n 6	1s47	23n22	0n 1	27s11	4s17	21s15	0s 8	8s44	2n34	7n25	0s40	1s 8	1n18	1n10	16s11	4n44	4n36	27s25	1n23	4n30

Julian Day Number = 2671206.5, Delta T = 20m17s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'07, Lahiri = 32°16'08

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

JULY 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 19	9♋17'47	26♎36	20♊23	3♋ 3	10°R45	24°R34	29°R 8	20♈39	5♎53	16♉31	11°R59	11♈38	17♐18	23°R 2	W 1
T 2	18 39 16	10°15'03	8♏39	22° 5	4°17	10♑26	24♑27	29°D 8	20°40	5°53	16°32	11♈57	11°34	17°25	23♓ 2	T 2
F 3	18 43 12	11°12'19	20°34	23°49	5°30	10° 7	24°20	29♎ 8	20°41	5°54	16°33	11°53	11°31	17°31	23° 2	F 3
S 4	18 47 9	12° 9'34	2♐25	25°36	6°44	9°48	24°12	29° 8	20°42	5°54	16°34	11°46	11°28	17°38	23° 1	S 4
S 5	18 51 5	13° 6'49	14°16	27°26	7°58	9°29	24° 5	29° 8	20°43	5°55	16°35	11°37	11°25	17°45	23° 1	S 5
M 6	18 55 2	14° 4'04	26° 8	29°19	9°11	9°11	23°57	29° 9	20°44	5°55	16°36	11°25	11°22	17°51	23° 0	M 6
T 7	18 58 59	15° 1'18	8♑ 5	1♋14	10°25	8°52	23°50	29° 9	20°45	5°56	16°36	11°11	11°19	17°58	23° 0	T 7
W 8	19 2 55	15°58'31	20° 7	3°11	11°39	8°33	23°42	29°10	20°46	5°57	16°37	10°58	11°15	18° 5	22°59	W 8
T 9	19 6 52	16°55'45	2♒16	5°12	12°52	8°14	23°35	29°10	20°47	5°57	16°38	10°45	11°12	18°12	22°58	T 9
F 10	19 10 48	17°52'58	14°33	7°14	14° 6	7°56	23°27	29°11	20°48	5°58	16°39	10°34	11° 9	18°18	22°58	F 10
S 11	19 14 45	18°50'11	26°59	9°18	15°20	7°38	23°20	29°12	20°49	5°59	16°39	10°25	11° 6	18°25	22°57	S 11
S 12	19 18 41	19°47'24	9♓35	11°24	16°33	7°20	23°12	29°13	20°49	6° 0	16°40	10°20	11° 3	18°32	22°56	S 12
M13	19 22 38	20°44'37	22°24	13°31	17°47	7° 3	23° 4	29°14	20°50	6° 1	16°41	10°17	10°59	18°38	22°55	M13
T 14	19 26 34	21°41'50	5♈28	15°39	19° 1	6°45	22°57	29°15	20°51	6° 1	16°42	10°D16	10°56	18°45	22°54	T 14
W15	19 30 31	22°39'04	18°50	17°49	20°14	6°29	22°49	29°16	20°51	6° 2	16°42	10°R16	10°53	18°52	22°53	W15
T 16	19 34 28	23°36'18	2♉33	19°59	21°28	6°12	22°41	29°18	20°52	6° 3	16°43	10°15	10°50	18°59	22°52	T 16
F 17	19 38 24	24°33'32	16°37	22° 9	22°42	5°57	22°33	29°19	20°52	6° 4	16°44	10°14	10°47	19° 5	22°51	F 17
S 18	19 42 21	25°30'47	1♊ 3	24°19	23°56	5°41	22°26	29°20	20°53	6° 5	16°44	10°10	10°44	19°12	22°50	S 18
S 19	19 46 17	26°28'02	15°47	26°29	25° 9	5°27	22°18	29°22	20°53	6° 6	16°45	10° 4	10°40	19°19	22°49	S 19
M20	19 50 14	27°25'17	0♋45	28°38	26°23	5°12	22°10	29°24	20°53	6° 7	16°45	9°56	10°37	19°25	22°47	M20
T 21	19 54 10	28°22'33	15°47	0♌47	27°37	4°59	22° 3	29°26	20°54	6° 8	16°46	9°46	10°34	19°32	22°46	T 21
W22	19 58 7	29°19'49	0♌44	2°55	28°51	4°46	21°55	29°28	20°54	6° 9	16°46	9°35	10°31	19°39	22°45	W22
T 23	20 2 3	0♌17'05	15°27	5° 2	0♌ 5	4°34	21°47	29°30	20°54	6°10	16°47	9°26	10°28	19°46	22°43	T 23
F 24	20 6 0	1°14'21	29°48	7° 7	1°19	4°23	21°40	29°32	20°54	6°11	16°47	9°19	10°25	19°52	22°42	F 24
S 25	20 9 57	2°11'37	13♍43	9°11	2°32	4°12	21°32	29°34	20°54	6°13	16°48	9°14	10°21	19°59	22°40	S 25
S 26	20 13 53	3° 8'53	27°10	11°13	3°46	4° 2	21°25	29°36	20°54	6°14	16°48	9°12	10°18	20° 6	22°39	S 26
M27	20 17 50	4° 6'09	10♎10	13°14	5° 0	3°53	21°18	29°38	20°R54	6°15	16°49	9°D11	10°15	20°12	22°37	M27
T 28	20 21 46	5° 3'25	22°47	15°13	6°14	3°45	21°10	29°41	20°54	6°16	16°49	9°11	10°12	20°19	22°35	T 28
W29	20 25 43	6° 0'42	5♏ 6	17°11	7°28	3°37	21° 3	29°44	20°54	6°18	16°50	9°R12	10° 9	20°26	22°34	W29
T 30	20 29 39	6°57'59	17°10	19° 7	8°42	3°30	20°56	29°46	20°54	6°19	16°50	9°11	10° 5	20°33	22°32	T 30
F 31	20 33 36	7♌55'16	29♏ 5	21♌ 1	9♌56	3♑25	20♑49	29♎49	20♈54	6♎20	16♉50	9♈ 9	10♈ 2	20♐39	22♓30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 2	11s25	1s16	21n25	1s36	23n23	0n 3	27s16	4s21	21s17	0s 8	8s44	2n33	7n25	0s40	1s 8	1n18	1n10	16s12	4n43	4n35	27s26	1n23	4n30
T 2	22 58	16 29	2 16	21 43	1 24	23 23	0 6	27 20	4 24	21 18	0 8	8 45	2 33	7 26	0 40	1 8	1 18	1 10	16 12	4 43	4 34	27 27	1 23	4 30
F 3	22 54	20 52	3 9	22 1	1 13	23 23	0 8	27 25	4 27	21 19	0 9	8 45	2 33	7 26	0 40	1 9	1 18	1 10	16 12	4 41	4 33	27 28	1 23	4 30
S 4	22 49	24 23	3 53	22 17	1 1	23 22	0 10	27 29	4 30	21 21	0 9	8 45	2 33	7 26	0 40	1 9	1 18	1 10	16 12	4 38	4 31	27 29	1 23	4 31
S 5	22 43	26 51	4 27	22 31	0 49	23 20	0 13	27 33	4 33	21 22	0 9	8 45	2 32	7 27	0 40	1 9	1 18	1 10	16 13	4 35	4 30	27 30	1 23	4 31
M 6	22 37	28 7	4 49	22 45	0 37	23 18	0 15	27 37	4 35	21 24	0 9	8 46	2 32	7 27	0 40	1 9	1 18	1 10	16 13	4 30	4 29	27 31	1 23	4 31
T 7	22 31	28 6	4 59	22 56	0 25	23 15	0 17	27 41	4 38	21 25	0 9	8 46	2 32	7 28	0 40	1 10	1 18	1 10	16 13	4 25	4 28	27 32	1 23	4 31
W 8	22 25	26 44	4 56	23 6	0 14	23 11	0 20	27 45	4 40	21 27	0 9	8 47	2 32	7 28	0 40	1 10	1 18	1 10	16 13	4 19	4 26	27 33	1 23	4 31
T 9	22 18	24 7	4 39	23 14	0 2	23 7	0 22	27 49	4 43	21 28	0 9	8 47	2 31	7 28	0 40	1 10	1 18	1 10	16 14	4 14	4 25	27 34	1 23	4 31
F 10	22 10	20 23	4 9	23 19	0n 9	23 1	0 24	27 52	4 45	21 29	0 10	8 48	2 31	7 28	0 40	1 11	1 18	1 10	16 14	4 10	4 24	27 35	1 23	4 32
S 11	22 3	15 43	3 27	23 22	0 20	22 56	0 27	27 55	4 47	21 31	0 10	8 48	2 31	7 29	0 40	1 11	1 18	1 10	16 14	4 7	4 23	27 35	1 22	4 32
S 12	21 55	10 20	2 34	23 23	0 30	22 49	0 29	27 58	4 49	21 32	0 10	8 49	2 31	7 29	0 40	1 11	1 18	1 9	16 14	4 5	4 21	27 36	1 22	4 32
M13	21 46	4 26	1 33	23 21	0 40	22 42	0 31	28 1	4 51	21 34	0 10	8 49	2 30	7 29	0 40	1 12	1 18	1 9	16 15	4 3	4 20	27 37	1 22	4 32
T 14	21 37	1n47	0 25	23 16	0 50	22 34	0 33	28 3	4 52	21 35	0 10	8 50	2 30	7 29	0 40	1 12	1 17	1 9	16 15	4 3	4 19	27 38	1 22	4 32
W15	21 28	8 3	0n45	23 9	0 59	22 26	0 35	28 6	4 54	21 37	0 10	8 51	2 30	7 30	0 40	1 12	1 17	1 9	16 15	4 3	4 18	27 39	1 22	4 33
T 16	21 18	14 7	1 55	22 59	1 7	22 17	0 38	28 8	4 55	21 38	0 10	8 51	2 29	7 30	0 40	1 13	1 17	1 9	16 16	4 3	4 16	27 40	1 21	4 33
F 17	21 9	19 37	3 0	22 46	1 14	22 7	0 40	28 10	4 57	21 39	0 10	8 52	2 29	7 30	0 40	1 13	1 17	1 9	16 16	4 2	4 15	27 41	1 21	4 33
S 18	20 58	24 8	3 55	22 31	1 21	21 56	0 42	28 12	4 58	21 41	0 11	8 53	2 29	7 30	0 40	1 13	1 17	1 9	16 16	4 1	4 14	27 42	1 21	4 33
S 19	20 48	27 10	4 35	22 13	1 27	21 45	0 44	28 14	4 59	21 42	0 11	8 54	2 29	7 30	0 40	1 14	1 17	1 9	16 16	3 58	4 13	27 43	1 20	4 33
M20	20 37	28 19	4 58	21 53	1 32	21 34	0 46	28 15	5 0	21 43	0 11	8 55	2 28	7 30	0 40	1 14	1 17	1 9	16 17	3 55	4 11	27 44	1 20	4 33
T 21	20 25	27 24	5 0	21 30	1 37	21 21	0 48	28 16	5 0	21 45	0 11	8 55	2 28	7 30	0 40	1 15	1 17	1 8	16 17	3 51	4 10	27 44	1 20	4 33
W22	20 14	24 31	4 42	21 5	1 41	21 8	0 50	28 18	5 1	21 46	0 11	8 56	2 28	7 30	0 40	1 15	1 17	1 8	16 17	3 47	4 9	27 45	1 19	4 34
T 23	20 2	20 3	4 5	20 38	1 44	20 55	0 52	28 19	5 2	21 48	0 11	8 57	2 28	7 30	0 40	1 16	1 17	1 8	16 18	3 44	4 8	27 46	1 19	4 34
F 24	19 49	14 31	3 13	20 9	1 46	20 41	0 54	28 19	5 2	21 49	0 11	8 58	2 27	7 31	0 40	1 16	1 17	1 8	16 18	3 41	4 7	27 47	1 18	4 34
S 25	19 37	8 24	2 11	19 38	1 47	20 26	0 55	28 20	5 2	21 50	0 12	8 59	2 27	7 31	0 41	1 17	1 17	1 8	16 18	3 39	4 5	27 48	1 18	4 34
S 26	19 24	2 6	1 4	19 5	1 48	20 10	0 57	28 21	5 3	21 51	0 12	9 0	2 27	7 31	0 41	1 17	1 17	1 8	16 19	3 38	4 4	27 49	1 18	4 34
M27	19 10	4s 6	0s 5	18 31	1 48	19 55	0 59	28 21	5 3	21 53	0 12	9 1	2 27	7 30	0 41	1 18	1 17	1 7	16 19	3 38	4 3	27 50	1 17	4 34
T 28	18 57	9 57	1 12	17 56	1 48	19 38	1 1	28 21	5 3	21 54	0 12	9 2	2 26	7 30	0 41	1 18	1 17	1 7	16 19	3 38	4 2	27 50	1 17	4 35
W29	18 43	15 17	2 14	17 20	1 46	19 21	1 2	28 21	5 2	21 55	0 12	9 4	2 26	7 30	0 41	1 19	1 17	1 7	16 19	3 38	4 0	27 51	1 16	4 35
T 30	18 28	19 55	3 8	16 42	1 44	19 3	1 4	28 21	5 2	21 56	0 12	9 5	2 26	7 30	0 41	1 19	1 17	1 7	16 20	3 38	3 59	27 52	1 15	4 35
F 31	18n14	23s41	3s54	16n 4	1n42	18n45	1n 5	28s21	5s 2	21s58	0s12	9s 6	2n26	7n30	0s41	1s20	1n17	1n 7	16s20	3n37	3n58	27s53	1n15	4n35

Julian Day Number = 2671236.5, Delta T = 20m18s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'11, Lahiri = 32°16'12

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

AUGUST 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 32	8♌52'33	10♐57	22♌53	11♌10	3°R20	20°R42	29♎52	20°R54	6♎22	16♉51	9°R 4	9♈59	20♐46	22°R28	S 1
S 2	20 41 29	9°49'50	22°49	24°43	12°23	3♑15	20♑35	29°55	20♈53	6°23	16°51	8♈58	9°56	20°53	22♓26	S 2
M 3	20 45 26	10°47'08	4♑44	26°32	13°37	3°12	20°28	29°58	20°53	6°24	16°51	8°49	9°53	20°59	22°25	M 3
T 4	20 49 22	11°44'27	16°47	28°19	14°51	3° 9	20°21	0♏ 1	20°53	6°26	16°52	8°39	9°50	21° 6	22°23	T 4
W 5	20 53 19	12°41'45	28°58	0♍ 4	16° 5	3° 8	20°15	0° 4	20°52	6°27	16°52	8°29	9°46	21°13	22°21	W 5
T 6	20 57 15	13°39'05	11♒18	1°47	17°19	3°D 7	20° 8	0° 7	20°52	6°29	16°52	8°19	9°43	21°20	22°19	T 6
F 7	21 1 12	14°36'25	23°49	3°29	18°33	3° 7	20° 2	0°11	20°51	6°30	16°52	8°10	9°40	21°26	22°16	F 7
S 8	21 5 8	15°33'45	6♓31	5° 9	19°47	3° 8	19°55	0°14	20°51	6°32	16°52	8° 4	9°37	21°33	22°14	S 8
S 9	21 9 5	16°31'07	19°24	6°47	21° 1	3°10	19°49	0°18	20°50	6°33	16°53	8° 0	9°34	21°40	22°12	S 9
M10	21 13 1	17°28'29	2♈29	8°24	22°15	3°12	19°43	0°21	20°49	6°35	16°53	7°D59	9°30	21°46	22°10	M10
T 11	21 16 58	18°25'52	15°47	9°58	23°29	3°15	19°37	0°25	20°49	6°36	16°53	7°59	9°27	21°53	22° 8	T 11
W12	21 20 55	19°23'17	29°18	11°31	24°43	3°20	19°31	0°29	20°48	6°38	16°53	8° 0	9°24	22° 0	22° 5	W12
T 13	21 24 51	20°20'42	13♉ 3	13° 3	25°57	3°25	19°26	0°33	20°47	6°40	16°53	8° 1	9°21	22° 7	22° 3	T 13
F 14	21 28 48	21°18'09	27° 3	14°32	27°11	3°30	19°20	0°37	20°46	6°41	16°53	8°R 1	9°18	22°13	22° 1	F 14
S 15	21 32 44	22°15'37	11♊18	16° 0	28°25	3°37	19°15	0°41	20°45	6°43	16°53	7°59	9°15	22°20	21°58	S 15
S 16	21 36 41	23°13'06	25°44	17°26	29°39	3°44	19°10	0°45	20°44	6°45	16°53	7°56	9°11	22°27	21°56	S 16
M17	21 40 37	24°10'37	10♋19	18°50	0♍53	3°52	19° 4	0°49	20°43	6°47	16°R53	7°51	9° 8	22°33	21°54	M17
T 18	21 44 34	25° 8'09	24°58	20°12	2° 7	4° 1	19° 0	0°53	20°42	6°48	16°53	7°45	9° 5	22°40	21°51	T 18
W19	21 48 31	26° 5'42	9♌32	21°33	3°21	4°11	18°55	0°57	20°41	6°50	16°53	7°38	9° 2	22°47	21°49	W19
T 20	21 52 27	27° 3'16	23°56	22°52	4°35	4°21	18°50	1° 2	20°40	6°52	16°53	7°33	8°59	22°54	21°46	T 20
F 21	21 56 24	28° 0'51	8♍ 3	24° 8	5°49	4°33	18°46	1° 6	20°39	6°54	16°53	7°28	8°56	23° 0	21°43	F 21
S 22	22 0 20	28°58'27	21°48	25°23	7° 3	4°45	18°41	1°11	20°38	6°56	16°53	7°25	8°52	23° 7	21°41	S 22
S 23	22 4 17	29°56'04	5♎11	26°36	8°17	4°57	18°37	1°16	20°37	6°57	16°53	7°D24	8°49	23°14	21°38	S 23
M24	22 8 13	0♍53'42	18°11	27°46	9°32	5°11	18°33	1°20	20°35	6°59	16°53	7°25	8°46	23°20	21°36	M24
T 25	22 12 10	1°51'21	0♏49	28°54	10°46	5°25	18°29	1°25	20°34	7° 1	16°53	7°26	8°43	23°27	21°33	T 25
W26	22 16 6	2°49'01	13° 9	0♎ 0	12° 0	5°39	18°26	1°30	20°33	7° 3	16°52	7°28	8°40	23°34	21°30	W26
T 27	22 20 3	3°46'42	25°15	1° 4	13°14	5°55	18°22	1°35	20°31	7° 5	16°52	7°29	8°36	23°41	21°28	T 27
F 28	22 23 59	4°44'24	7♐13	2° 5	14°28	6°11	18°19	1°40	20°30	7° 7	16°52	7°R29	8°33	23°47	21°25	F 28
S 29	22 27 56	5°42'07	19° 6	3° 3	15°42	6°28	18°16	1°45	20°28	7° 9	16°52	7°28	8°30	23°54	21°22	S 29
S 30	22 31 53	6°39'51	0♑59	3°59	16°56	6°45	18°13	1°50	20°27	7°11	16°51	7°26	8°27	24° 1	21°19	S 30
M31	22 35 49	7♍37'36	12♑57	4♎51	18♍10	7♑ 3	18♑10	1♏55	20♈25	7♎13	16♉51	7♈22	8♈24	24♐ 8	21♓17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n59	26s27	4s29	15n24	1n39	18n27	1n 7	28s21	5s 1	21s59	0s12	9s 7	2n25	7n30	0s41	1s20	1n17	1n 6	16s20	3n35	3n57	27s53	1n14	4n35
S 2	17 44	28 2	4 52	14 44	1 35	18 8	1 8	28 20	5 1	22 0	0 13	9 8	2 25	7 30	0 41	1 21	1 17	1 6	16 21	3 32	3 55	27 54	1 14	4 35
M 3	17 28	28 20	5 3	14 4	1 31	17 48	1 10	28 20	5 0	22 1	0 13	9 10	2 25	7 30	0 41	1 22	1 17	1 6	16 21	3 29	3 54	27 55	1 13	4 35
T 4	17 13	27 18	5 1	13 23	1 27	17 28	1 11	28 19	5 0	22 2	0 13	9 11	2 25	7 30	0 41	1 22	1 17	1 6	16 21	3 25	3 53	27 56	1 12	4 35
W 5	16 57	24 57	4 45	12 41	1 21	17 7	1 13	28 18	4 59	22 3	0 13	9 12	2 24	7 29	0 41	1 23	1 17	1 6	16 22	3 21	3 52	27 57	1 12	4 36
T 6	16 40	21 26	4 16	11 59	1 16	16 46	1 14	28 18	4 58	22 4	0 13	9 14	2 24	7 29	0 41	1 23	1 17	1 5	16 22	3 17	3 50	27 57	1 11	4 36
F 7	16 24	16 54	3 34	11 17	1 10	16 24	1 15	28 17	4 57	22 5	0 13	9 15	2 24	7 29	0 41	1 24	1 17	1 5	16 22	3 14	3 49	27 58	1 10	4 36
S 8	16 7	11 35	2 41	10 35	1 4	16 2	1 16	28 16	4 56	22 7	0 13	9 17	2 24	7 29	0 41	1 25	1 17	1 5	16 23	3 12	3 48	27 59	1 9	4 36
S 9	15 50	5 41	1 38	9 52	0 57	15 40	1 17	28 15	4 55	22 8	0 13	9 18	2 23	7 29	0 41	1 25	1 17	1 5	16 23	3 10	3 47	27 59	1 9	4 36
M10	15 33	0n32	0 30	9 10	0 50	15 17	1 18	28 13	4 54	22 9	0 13	9 19	2 23	7 28	0 41	1 26	1 17	1 4	16 23	3 9	3 45	28 0	1 8	4 36
T 11	15 15	6 50	0n42	8 28	0 42	14 54	1 19	28 12	4 53	22 9	0 14	9 21	2 23	7 28	0 41	1 27	1 17	1 4	16 24	3 9	3 44	28 1	1 7	4 36
W12	14 58	12 56	1 52	7 45	0 35	14 30	1 20	28 11	4 52	22 10	0 14	9 22	2 23	7 28	0 41	1 27	1 17	1 4	16 24	3 10	3 43	28 1	1 6	4 36
T 13	14 40	18 32	2 58	7 3	0 27	14 6	1 21	28 9	4 50	22 11	0 14	9 24	2 22	7 27	0 41	1 28	1 17	1 3	16 24	3 10	3 42	28 2	1 5	4 36
F 14	14 21	23 13	3 53	6 21	0 18	13 41	1 22	28 8	4 49	22 12	0 14	9 26	2 22	7 27	0 41	1 29	1 17	1 3	16 25	3 10	3 40	28 3	1 5	4 36
S 15	14 3	26 37	4 36	5 39	0 10	13 17	1 22	28 6	4 48	22 13	0 14	9 27	2 22	7 27	0 41	1 29	1 17	1 3	16 25	3 10	3 39	28 3	1 4	4 36
S 16	13 44	28 19	5 2	4 58	0 1	12 51	1 23	28 5	4 46	22 14	0 14	9 29	2 22	7 26	0 41	1 30	1 17	1 3	16 25	3 8	3 38	28 4	1 3	4 37
M17	13 25	28 5	5 8	4 17	0s 8	12 26	1 24	28 3	4 45	22 15	0 14	9 30	2 22	7 26	0 41	1 31	1 17	1 2	16 26	3 6	3 37	28 5	1 2	4 37
T 18	13 6	25 54	4 55	3 36	0 17	12 0	1 24	28 1	4 43	22 16	0 14	9 32	2 21	7 25	0 41	1 31	1 16	1 2	16 26	3 4	3 35	28 5	1 1	4 37
W19	12 47	22 1	4 22	2 56	0 27	11 34	1 25	27 59	4 42	22 16	0 14	9 34	2 21	7 25	0 41	1 32	1 16	1 2	16 26	3 1	3 34	28 6	1 0	4 37
T 20	12 27	16 52	3 34	2 16	0 36	11 7	1 25	27 57	4 40	22 17	0 15	9 36	2 21	7 25	0 41	1 33	1 16	1 1	16 26	2 59	3 33	28 7	0 59	4 37
F 21	12 8	10 53	2 32	1 37	0 46	10 40	1 25	27 55	4 38	22 18	0 15	9 37	2 21	7 24	0 41	1 33	1 16	1 1	16 27	2 57	3 32	28 7	0 58	4 37
S 22	11 48	4 31	1 24	0 58	0 56	10 13	1 26	27 53	4 37	22 18	0 15	9 39	2 20	7 24	0 41	1 34	1 16	1 1	16 27	2 56	3 30	28 8	0 57	4 37
S 23	11 28	1s52	0 12	0 20	1 6	9 46	1 26	27 51	4 35	22 19	0 15	9 41	2 20	7 23	0 41	1 35	1 16	1 0	16 27	2 56	3 29	28 8	0 56	4 37
M24	11 7	8 0	0s58	0s17	1 16	9 18	1 26	27 49	4 33	22 20	0 15	9 43	2 20	7 23	0 41	1 36	1 16	1 0	16 28	2 56	3 28	28 9	0 55	4 37
T 25	10 47	13 39	2 4	0 53	1 26	8 50	1 26	27 47	4 32	22 20	0 15	9 45	2 20	7 22	0 41	1 36	1 16	1 0	16 28	2 56	3 27	28 10	0 54	4 37
W26	10 26	18 38	3 2	1 29	1 36	8 22	1 26	27 44	4 30	22 21	0 15	9 46	2 20	7 22	0 41	1 37	1 16	0 59	16 28	2 57	3 25	28 10	0 53	4 37
T 27	10 5	22 46	3 52	2 3	1 47	7 54	1 26	27 42	4 28	22 22	0 15	9 48	2 19	7 21	0 41	1 38	1 16	0 59	16 29	2 58	3 24	28 11	0 52	4 37
F 28	9 45	25 53	4 30	2 37	1 57	7 25	1 26	27 39	4 26	22 22	0 15	9 50	2 19	7 21	0 41	1 39	1 16	0 59	16 29	2 58	3 23	28 11	0 51	4 37
S 29	9 23	27 50	4 56	3 9	2 7	6 56	1 26	27 36	4 24	22 23	0 15	9 52	2 19	7 20	0 41	1 40	1 16	0 58	16 29	2 57	3 22	28 12	0 50	4 37
S 30	9 2	28 32	5 10	3 41	2 18	6 27	1 26	27 34	4 23	22 23	0 15	9 54	2 19	7 19	0 41	1 40	1 16	0 58	16 30	2 56	3 20	28 12	0 49	4 37
M31	8n41	27s53	5s11	4s11	2s28	5n58	1n25	27s31	4s21	22s24	0s16	9s56	2n19	7n19	0s41	1s41	1n16	0n57	16s30	2n55	3n19	28s13	0n48	4n37

Julian Day Number = 2671267.5, Delta T = 20m18s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'16, Lahiri = 32°16'16

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

SEPTEMBER 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 46	8♍35'22	25♉ 4	5♎41	19♍24	7♉22	18°R 7	2♏ 0	20°R24	7♎15	16°R51	7°R18	8♈21	24♐14	21°R14	T 1
W 2	22 43 42	9°33'10	7♒22	6°27	20°39	7°41	18♉ 5	2° 6	20♈22	7°17	16♉51	7♈13	8°17	24°21	21♓11	W 2
T 3	22 47 39	10°30'59	19°53	7°10	21°53	8° 1	18° 3	2°11	20°20	7°19	16°50	7° 9	8°14	24°28	21° 8	T 3
F 4	22 51 35	11°28'49	2♓39	7°49	23° 7	8°22	18° 1	2°17	20°19	7°21	16°50	7° 5	8°11	24°34	21° 5	F 4
S 5	22 55 32	12°26'40	15°40	8°24	24°21	8°43	17°59	2°22	20°17	7°23	16°49	7° 3	8° 8	24°41	21° 3	S 5
S 6	22 59 28	13°24'33	28°55	8°55	25°35	9° 4	17°57	2°28	20°15	7°25	16°49	7° 1	8° 5	24°48	21° 0	S 6
M 7	23 3 25	14°22'27	12♈24	9°22	26°49	9°26	17°56	2°33	20°13	7°27	16°49	7°D 1	8° 2	24°55	20°57	M 7
T 8	23 7 22	15°20'23	26° 4	9°44	28° 3	9°49	17°55	2°39	20°12	7°29	16°48	7° 2	7°58	25° 1	20°54	T 8
W 9	23 11 18	16°18'21	9♉54	10° 1	29°17	10°12	17°53	2°45	20°10	7°31	16°48	7° 3	7°55	25° 8	20°51	W 9
T 10	23 15 15	17°16'21	23°54	10°12	0♎31	10°35	17°53	2°51	20° 8	7°33	16°47	7° 5	7°52	25°15	20°48	T 10
F 11	23 19 11	18°14'23	8♊ 0	10°19	1°46	11° 0	17°52	2°56	20° 6	7°35	16°47	7° 6	7°49	25°21	20°45	F 11
S 12	23 23 8	19°12'26	22°12	10°R19	3° 0	11°24	17°51	3° 2	20° 4	7°37	16°46	7°R 6	7°46	25°28	20°42	S 12
S 13	23 27 4	20°10'32	6♋27	10°14	4°14	11°49	17°51	3° 8	20° 2	7°40	16°46	7° 5	7°42	25°35	20°40	S 13
M14	23 31 1	21° 8'39	20°42	10° 2	5°28	12°15	17°D51	3°14	20° 0	7°42	16°45	7° 4	7°39	25°42	20°37	M14
T 15	23 34 57	22° 6'49	4♌55	9°45	6°42	12°41	17°51	3°20	19°58	7°44	16°45	7° 2	7°36	25°48	20°34	T 15
W16	23 38 54	23° 5'00	19° 1	9°20	7°56	13° 7	17°51	3°26	19°56	7°46	16°44	7° 0	7°33	25°55	20°31	W16
T 17	23 42 51	24° 3'13	2♍58	8°50	9°10	13°34	17°52	3°33	19°54	7°48	16°43	6°59	7°30	26° 2	20°28	T 17
F 18	23 46 47	25° 1'28	16°41	8°13	10°25	14° 1	17°52	3°39	19°52	7°50	16°43	6°58	7°27	26° 8	20°25	F 18
S 19	23 50 44	25°59'44	0♎ 8	7°30	11°39	14°29	17°53	3°45	19°50	7°53	16°42	6°57	7°23	26°15	20°22	S 19
S 20	23 54 40	26°58'03	13°18	6°42	12°53	14°57	17°54	3°51	19°47	7°55	16°41	6°D57	7°20	26°22	20°19	S 20
M21	23 58 37	27°56'23	26° 9	5°49	14° 7	15°26	17°55	3°58	19°45	7°57	16°41	6°57	7°17	26°29	20°17	M21
T 22	0 2 33	28°54'44	8♏43	4°52	15°21	15°55	17°57	4° 4	19°43	7°59	16°40	6°58	7°14	26°35	20°14	T 22
W23	0 6 30	29°53'08	21° 2	3°52	16°35	16°24	17°58	4°11	19°41	8° 1	16°39	6°59	7°11	26°42	20°11	W23
T 24	0 10 26	0♎51'33	3♐ 9	2°51	17°49	16°54	18° 0	4°17	19°39	8° 4	16°39	7° 0	7° 8	26°49	20° 8	T 24
F 25	0 14 23	1°49'59	15° 7	1°49	19° 4	17°24	18° 2	4°24	19°36	8° 6	16°38	7° 0	7° 4	26°56	20° 5	F 25
S 26	0 18 20	2°48'27	27° 0	0°48	20°18	17°54	18° 4	4°30	19°34	8° 8	16°37	7° 0	7° 1	27° 2	20° 2	S 26
S 27	0 22 16	3°46'57	8♑54	29♍49	21°32	18°25	18° 6	4°37	19°32	8°10	16°36	7°R 0	6°58	27° 9	20° 0	S 27
M28	0 26 13	4°45'29	20°52	28°55	22°46	18°56	18° 9	4°43	19°30	8°13	16°36	7° 0	6°55	27°16	19°57	M28
T 29	0 30 9	5°44'02	2♒59	28° 6	24° 0	19°28	18°12	4°50	19°27	8°15	16°35	7° 0	6°52	27°22	19°54	T 29
W30	0 34 6	6♎42'36	15♒20	27♍23	25♎14	20♑ 0	18♑14	4♏57	19♈25	8♎17	16♉34	7°D 0	6♈48	27♐29	19♓51	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n19	25s56	4s57	4s40	2s38	5n29	1n25	27s28	4s19	22s24	0s16	9s58	2n18	7n18	0s41	1s42	1n16	0n57	16s30	2n53	3n18	28s13	0n47	4n37
W 2	7 58	22 44	4 30	5 7	2 48	5 0	1 24	27 25	4 17	22 24	0 16	10 0	2 18	7 18	0 41	1 43	1 16	0 57	16 31	2 51	3 17	28 14	0 46	4 37
T 3	7 36	18 26	3 50	5 33	2 57	4 30	1 24	27 22	4 15	22 25	0 16	10 2	2 18	7 17	0 42	1 44	1 16	0 56	16 31	2 50	3 15	28 15	0 45	4 37
F 4	7 14	13 15	2 57	5 57	3 7	4 0	1 23	27 19	4 13	22 25	0 16	10 4	2 18	7 16	0 42	1 44	1 16	0 56	16 31	2 48	3 14	28 15	0 43	4 37
S 5	6 52	7 24	1 55	6 20	3 16	3 30	1 23	27 15	4 11	22 25	0 16	10 6	2 18	7 16	0 42	1 45	1 16	0 56	16 31	2 47	3 13	28 16	0 42	4 37
S 6	6 30	1 6	0 44	6 40	3 25	3 0	1 22	27 12	4 9	22 26	0 16	10 8	2 18	7 15	0 42	1 46	1 16	0 55	16 32	2 47	3 12	28 16	0 41	4 37
M 7	6 8	5n20	0n30	6 58	3 34	2 30	1 21	27 8	4 7	22 26	0 16	10 10	2 17	7 14	0 42	1 47	1 16	0 55	16 32	2 47	3 10	28 16	0 40	4 37
T 8	5 46	11 38	1 43	7 15	3 42	2 0	1 20	27 5	4 5	22 26	0 16	10 12	2 17	7 14	0 42	1 48	1 16	0 54	16 32	2 47	3 9	28 17	0 39	4 37
W 9	5 23	17 27	2 51	7 28	3 50	1 30	1 20	27 1	4 3	22 26	0 16	10 14	2 17	7 13	0 42	1 48	1 16	0 54	16 33	2 48	3 8	28 17	0 38	4 37
T 10	5 1	22 24	3 50	7 39	3 57	1 0	1 19	26 57	4 1	22 27	0 16	10 16	2 17	7 12	0 42	1 49	1 16	0 54	16 33	2 48	3 7	28 18	0 37	4 37
F 11	4 38	26 6	4 36	7 48	4 3	0 29	1 18	26 53	3 59	22 27	0 16	10 19	2 17	7 11	0 42	1 50	1 16	0 53	16 33	2 48	3 5	28 18	0 35	4 37
S 12	4 16	28 12	5 5	7 53	4 8	0s 1	1 16	26 49	3 57	22 27	0 16	10 21	2 17	7 11	0 42	1 51	1 16	0 53	16 33	2 49	3 4	28 19	0 34	4 37
S 13	3 53	28 27	5 15	7 55	4 13	0 31	1 15	26 45	3 55	22 27	0 17	10 23	2 16	7 10	0 42	1 52	1 16	0 52	16 34	2 48	3 3	28 19	0 33	4 37
M14	3 30	26 49	5 6	7 54	4 16	1 2	1 14	26 41	3 53	22 27	0 17	10 25	2 16	7 9	0 42	1 53	1 16	0 52	16 34	2 48	3 2	28 20	0 32	4 36
T 15	3 7	23 29	4 39	7 49	4 19	1 32	1 13	26 36	3 51	22 27	0 17	10 27	2 16	7 8	0 42	1 54	1 16	0 52	16 34	2 47	3 0	28 20	0 31	4 36
W16	2 44	18 47	3 55	7 40	4 20	2 3	1 12	26 31	3 49	22 27	0 17	10 29	2 16	7 8	0 42	1 54	1 16	0 51	16 34	2 46	2 59	28 20	0 29	4 36
T 17	2 21	13 8	2 57	7 28	4 19	2 33	1 10	26 27	3 47	22 27	0 17	10 32	2 16	7 7	0 42	1 55	1 16	0 51	16 35	2 46	2 58	28 21	0 28	4 36
F 18	1 58	6 56	1 50	7 11	4 17	3 3	1 9	26 22	3 45	22 27	0 17	10 34	2 16	7 6	0 42	1 56	1 16	0 50	16 35	2 45	2 57	28 21	0 27	4 36
S 19	1 35	0 31	0 38	6 51	4 13	3 34	1 7	26 17	3 43	22 27	0 17	10 36	2 16	7 5	0 42	1 57	1 16	0 50	16 35	2 45	2 55	28 21	0 26	4 36
S 20	1 12	5s46	0s35	6 27	4 8	4 4	1 6	26 12	3 41	22 27	0 17	10 38	2 15	7 4	0 42	1 58	1 16	0 50	16 35	2 45	2 54	28 22	0 25	4 36
M21	0 49	11 41	1 44	5 59	4 0	4 34	1 4	26 6	3 39	22 27	0 17	10 41	2 15	7 3	0 42	1 59	1 16	0 49	16 36	2 45	2 53	28 22	0 23	4 36
T 22	0 26	17 0	2 47	5 28	3 51	5 4	1 2	26 1	3 37	22 27	0 17	10 43	2 15	7 3	0 42	2 0	1 16	0 49	16 36	2 45	2 52	28 23	0 22	4 36
W23	0 3	21 30	3 41	4 54	3 40	5 34	1 1	25 55	3 35	22 27	0 17	10 45	2 15	7 2	0 42	2 0	1 16	0 48	16 36	2 46	2 50	28 23	0 21	4 36
T 24	0s20	25 1	4 23	4 17	3 27	6 4	0 59	25 50	3 33	22 27	0 17	10 47	2 15	7 1	0 42	2 1	1 16	0 48	16 36	2 46	2 49	28 23	0 20	4 35
F 25	0 44	27 24	4 54	3 39	3 12	6 34	0 57	25 44	3 31	22 26	0 17	10 50	2 15	7 0	0 42	2 2	1 16	0 48	16 37	2 46	2 48	28 24	0 19	4 35
S 26	1 7	28 32	5 12	3 0	2 55	7 3	0 55	25 38	3 29	22 26	0 17	10 52	2 15	6 59	0 42	2 3	1 16	0 47	16 37	2 46	2 47	28 24	0 17	4 35
S 27	1 30	28 20	5 17	2 20	2 38	7 33	0 53	25 31	3 27	22 26	0 18	10 54	2 15	6 58	0 42	2 4	1 16	0 47	16 37	2 46	2 45	28 24	0 16	4 35
M28	1 53	26 49	5 8	1 42	2 19	8 2	0 51	25 25	3 25	22 26	0 18	10 57	2 14	6 58	0 42	2 5	1 16	0 46	16 37	2 46	2 44	28 24	0 15	4 35
T 29	2 16	24 3	4 45	1 4	1 59	8 31	0 49	25 19	3 23	22 25	0 18	10 59	2 14	6 57	0 42	2 6	1 16	0 46	16 38	2 46	2 43	28 25	0 14	4 35
W30	2s39	20s 9	4s 9	0s29	1s39	9s 0	0n47	25s12	3s21	22s25	0s18	11s 1	2n14	6n56	0s42	2s 6	1n16	0n45	16s38	2n46	2n42	28s25	0n13	4n35

Julian Day Number = 2671298.5, Delta T = 20m18s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'20, Lahiri = 32°16'20

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

OCTOBER 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 2	7♎41'12	27♒58	26°R48	26♎28	20♑32	18♑18	5♏ 4	19°R23	8♎19	16°R33	7♈ 0	6♈45	27♐36	19°R49	T 1
F 2	0 41 59	8°39'50	10♓54	26♍22	27°42	21° 4	18°21	5°10	19♈20	8°21	16♉32	7° 0	6°42	27°43	19♓46	F 2
S 3	0 45 55	9°38'30	24°11	26° 6	28°56	21°37	18°24	5°17	19°18	8°24	16°31	7° 0	6°39	27°49	19°43	S 3
S 4	0 49 52	10°37'12	7♈47	25°D59	0♏11	22°10	18°28	5°24	19°15	8°26	16°31	7°R 0	6°36	27°56	19°41	S 4
M 5	0 53 49	11°35'55	21°40	26° 2	1°25	22°44	18°32	5°31	19°13	8°28	16°30	7° 0	6°33	28° 3	19°38	M 5
T 6	0 57 45	12°34'40	5♉48	26°15	2°39	23°17	18°36	5°38	19°11	8°30	16°29	7° 0	6°29	28° 9	19°36	T 6
W 7	1 1 42	13°33'28	20° 6	26°38	3°53	23°51	18°40	5°45	19° 8	8°33	16°28	6°59	6°26	28°16	19°33	W 7
T 8	1 5 38	14°32'18	4♊30	27°10	5° 7	24°25	18°44	5°52	19° 6	8°35	16°27	6°58	6°23	28°23	19°30	T 8
F 9	1 9 35	15°31'10	18°54	27°52	6°21	25° 0	18°48	5°59	19° 3	8°37	16°26	6°57	6°20	28°30	19°28	F 9
S 10	1 13 31	16°30'05	3♋15	28°41	7°35	25°34	18°53	6° 6	19° 1	8°39	16°25	6°57	6°17	28°36	19°25	S 10
S 11	1 17 28	17°29'01	17°29	29°39	8°49	26° 9	18°58	6°13	18°59	8°41	16°24	6°D57	6°13	28°43	19°23	S 11
M12	1 21 24	18°28'00	1♌33	0♎44	10° 3	26°44	19° 3	6°20	18°56	8°44	16°23	6°57	6°10	28°50	19°21	M12
T 13	1 25 21	19°27'02	15°27	1°56	11°17	27°20	19° 8	6°27	18°54	8°46	16°22	6°58	6° 7	28°57	19°18	T 13
W14	1 29 18	20°26'05	29° 9	3°13	12°31	27°56	19°13	6°34	18°51	8°48	16°21	6°59	6° 4	29° 3	19°16	W14
T 15	1 33 14	21°25'11	12♍39	4°35	13°45	28°31	19°19	6°41	18°49	8°50	16°20	7° 0	6° 1	29°10	19°14	T 15
F 16	1 37 11	22°24'19	25°55	6° 1	14°59	29° 8	19°25	6°48	18°46	8°52	16°19	7° 1	5°58	29°17	19°11	F 16
S 17	1 41 7	23°23'29	8♎59	7°32	16°13	29°44	19°30	6°55	18°44	8°55	16°18	7°R 1	5°54	29°23	19° 9	S 17
S 18	1 45 4	24°22'41	21°50	9° 5	17°27	0♒20	19°36	7° 3	18°42	8°57	16°17	7° 0	5°51	29°30	19° 7	S 18
M19	1 49 0	25°21'55	4♏27	10°41	18°41	0°57	19°43	7°10	18°39	8°59	16°16	6°59	5°48	29°37	19° 5	M19
T 20	1 52 57	26°21'11	16°52	12°19	19°55	1°34	19°49	7°17	18°37	9° 1	16°15	6°56	5°45	29°44	19° 3	T 20
W21	1 56 53	27°20'29	29° 5	13°59	21° 9	2°11	19°55	7°24	18°34	9° 3	16°14	6°53	5°42	29°50	19° 0	W21
T 22	2 0 50	28°19'49	11♐ 9	15°40	22°23	2°49	20° 2	7°32	18°32	9° 5	16°13	6°50	5°39	29°57	18°58	T 22
F 23	2 4 46	29°19'11	23° 6	17°22	23°37	3°26	20° 9	7°39	18°30	9° 7	16°12	6°46	5°35	0♑ 4	18°56	F 23
S 24	2 8 43	0♏18'35	4♑58	19° 5	24°51	4° 4	20°16	7°46	18°27	9°10	16°11	6°43	5°32	0°10	18°54	S 24
S 25	2 12 40	1°18'00	16°50	20°48	26° 5	4°42	20°23	7°53	18°25	9°12	16°10	6°41	5°29	0°17	18°53	S 25
M26	2 16 36	2°17'27	28°46	22°32	27°19	5°20	20°30	8° 1	18°23	9°14	16° 9	6°D40	5°26	0°24	18°51	M26
T 27	2 20 33	3°16'56	10♒51	24°15	28°33	5°59	20°37	8° 8	18°20	9°16	16° 8	6°40	5°23	0°31	18°49	T 27
W28	2 24 29	4°16'27	23° 9	25°59	29°47	6°37	20°45	8°15	18°18	9°18	16° 6	6°42	5°19	0°37	18°47	W28
T 29	2 28 26	5°15'59	5♓46	27°42	1♐ 1	7°16	20°53	8°23	18°16	9°20	16° 5	6°43	5°16	0°44	18°45	T 29
F 30	2 32 22	6°15'33	18°44	29°25	2°15	7°55	21° 0	8°30	18°14	9°22	16° 4	6°45	5°13	0°51	18°44	F 30
S 31	2 36 19	7♏15'09	2♈ 7	1♏ 8	3♐29	8♒34	21♑ 8	8♏37	18♈11	9♎24	16♉ 3	6°R46	5♈10	0♑58	18♓42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 2	15s16	3s20	0n 3	1s19	9s29	0n45	25s 5	3s19	22s25	0s18	11s 4	2n14	6n55	0s42	2s 7	1n16	0n45	16s38	2n46	2n40	28s25	0n11	4n34
F 2	3 25	9 37	2 20	0 32	0 59	9 58	0 43	24 58	3 17	22 24	0 18	11 6	2 14	6 54	0 42	2 8	1 16	0 45	16 38	2 46	2 39	28 26	0 10	4 34
S 3	3 49	3 23	1 11	0 56	0 40	10 26	0 41	24 51	3 15	22 24	0 18	11 8	2 14	6 53	0 42	2 9	1 16	0 44	16 38	2 46	2 38	28 26	0 9	4 34
S 4	4 11	3n 8	0n 4	1 17	0 21	10 54	0 38	24 43	3 13	22 23	0 18	11 11	2 14	6 52	0 42	2 10	1 16	0 44	16 39	2 46	2 37	28 26	0 8	4 34
M 5	4 34	9 40	1 20	1 32	0 3	11 22	0 36	24 36	3 11	22 23	0 18	11 13	2 14	6 51	0 42	2 11	1 16	0 43	16 39	2 46	2 35	28 26	0 7	4 34
T 6	4 57	15 49	2 33	1 42	0n14	11 49	0 34	24 28	3 9	22 23	0 18	11 15	2 14	6 50	0 42	2 12	1 16	0 43	16 39	2 46	2 34	28 27	0 5	4 34
W 7	5 20	21 11	3 37	1 48	0 30	12 17	0 31	24 20	3 7	22 22	0 18	11 18	2 13	6 49	0 42	2 13	1 16	0 43	16 39	2 46	2 33	28 27	0 4	4 33
T 8	5 43	25 21	4 27	1 48	0 44	12 44	0 29	24 12	3 5	22 22	0 18	11 20	2 13	6 49	0 42	2 13	1 16	0 42	16 39	2 46	2 32	28 27	0 3	4 33
F 9	6 5	27 54	5 1	1 44	0 58	13 11	0 27	24 4	3 3	22 21	0 18	11 22	2 13	6 48	0 42	2 14	1 16	0 42	16 39	2 45	2 30	28 27	0 2	4 33
S 10	6 28	28 35	5 16	1 35	1 9	13 37	0 24	23 56	3 1	22 20	0 18	11 25	2 13	6 47	0 42	2 15	1 16	0 41	16 40	2 45	2 29	28 27	0 1	4 33
S 11	6 51	27 22	5 11	1 21	1 20	14 3	0 22	23 47	2 59	22 20	0 18	11 27	2 13	6 46	0 42	2 16	1 16	0 41	16 40	2 45	2 28	28 28	0s 0	4 33
M12	7 13	24 25	4 48	1 4	1 29	14 29	0 19	23 39	2 57	22 19	0 18	11 30	2 13	6 45	0 42	2 17	1 16	0 41	16 40	2 45	2 27	28 28	0 1	4 32
T 13	7 35	20 6	4 8	0 43	1 36	14 54	0 16	23 30	2 56	22 18	0 18	11 32	2 13	6 44	0 42	2 18	1 16	0 40	16 40	2 45	2 25	28 28	0 3	4 32
W14	7 58	14 46	3 14	0 18	1 43	15 20	0 14	23 21	2 54	22 18	0 18	11 34	2 13	6 43	0 42	2 19	1 16	0 40	16 40	2 46	2 24	28 28	0 4	4 32
T 15	8 20	8 48	2 11	0s10	1 48	15 44	0 11	23 11	2 52	22 17	0 19	11 37	2 13	6 42	0 42	2 19	1 16	0 39	16 40	2 46	2 23	28 28	0 5	4 32
F 16	8 42	2 33	1 1	0 40	1 52	16 9	0 9	23 2	2 50	22 16	0 19	11 39	2 13	6 41	0 42	2 20	1 16	0 39	16 40	2 46	2 22	28 28	0 6	4 32
S 17	9 4	3s43	0s11	1 13	1 55	16 33	0 6	22 53	2 48	22 15	0 19	11 41	2 13	6 40	0 42	2 21	1 16	0 39	16 41	2 47	2 20	28 28	0 7	4 31
S 18	9 25	9 44	1 21	1 48	1 57	16 56	0 3	22 43	2 46	22 15	0 19	11 44	2 13	6 40	0 42	2 22	1 16	0 38	16 41	2 46	2 19	28 29	0 8	4 31
M19	9 47	15 15	2 26	2 25	1 57	17 19	0 1	22 33	2 44	22 14	0 19	11 46	2 13	6 39	0 42	2 23	1 16	0 38	16 41	2 46	2 18	28 29	0 9	4 31
T 20	10 8	20 3	3 22	3 3	1 57	17 42	0s 2	22 23	2 42	22 13	0 19	11 49	2 13	6 38	0 42	2 24	1 16	0 38	16 41	2 45	2 17	28 29	0 10	4 31
W21	10 30	23 56	4 8	3 42	1 57	18 4	0 5	22 12	2 40	22 12	0 19	11 51	2 13	6 37	0 42	2 24	1 16	0 37	16 41	2 44	2 15	28 29	0 11	4 30
T 22	10 51	26 43	4 43	4 23	1 55	18 26	0 7	22 2	2 38	22 11	0 19	11 53	2 13	6 36	0 42	2 25	1 16	0 37	16 41	2 42	2 14	28 29	0 12	4 30
F 23	11 12	28 16	5 5	5 3	1 53	18 47	0 10	21 51	2 36	22 10	0 19	11 56	2 12	6 35	0 42	2 26	1 16	0 36	16 41	2 41	2 13	28 29	0 13	4 30
S 24	11 33	28 30	5 14	5 45	1 50	19 8	0 13	21 40	2 34	22 9	0 19	11 58	2 12	6 34	0 42	2 27	1 16	0 36	16 41	2 40	2 12	28 29	0 14	4 30
S 25	11 53	27 25	5 9	6 27	1 47	19 28	0 16	21 30	2 32	22 8	0 19	12 0	2 12	6 33	0 42	2 28	1 17	0 36	16 41	2 39	2 10	28 29	0 15	4 29
M26	12 14	25 5	4 51	7 9	1 43	19 48	0 18	21 18	2 30	22 7	0 19	12 3	2 12	6 32	0 42	2 28	1 17	0 35	16 41	2 38	2 9	28 29	0 16	4 29
T 27	12 34	21 37	4 20	7 51	1 39	20 7	0 21	21 7	2 29	22 6	0 19	12 5	2 12	6 32	0 42	2 29	1 17	0 35	16 41	2 39	2 8	28 29	0 17	4 29
W28	12 54	17 10	3 36	8 32	1 34	20 26	0 24	20 56	2 27	22 5	0 19	12 7	2 12	6 31	0 42	2 30	1 17	0 35	16 41	2 39	2 7	28 29	0 18	4 29
T 29	13 14	11 52	2 42	9 14	1 29	20 44	0 27	20 44	2 25	22 4	0 19	12 10	2 12	6 30	0 42	2 31	1 17	0 34	16 42	2 40	2 5	28 29	0 19	4 28
F 30	13 34	5 56	1 37	9 56	1 24	21 2	0 29	20 32	2 23	22 3	0 19	12 12	2 12	6 29	0 42	2 32	1 17	0 34	16 42	2 40	2 4	28 29	0 20	4 28
S 31	13s53	0n27	0s25	10s37	1n18	21s19	0s32	20s20	2s21	22s 2	0s19	12s14	2n12	6n28	0s42	2s32	1n17	0n34	16s42	2n41	2n 3	28s30	0s21	4n28

Julian Day Number = 2671328.5, Delta T = 20m19s
Ecliptic obliquity = 23°21'50, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'24, Lahiri = 32°16'25

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

NOVEMBER 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 15	8♏14'46	15♈55	2♏51	4♐43	9♒13	21♑16	8♏44	18°R 9	9♎26	16°R 2	6°R46	5♈ 7	1♑ 4	18°R40	S 1
M 2	2 44 12	9°14'26	0♉ 7	4°33	5°57	9°52	21°25	8°52	18♈ 7	9°28	16♉ 1	6♈44	5° 4	1°11	18♓39	M 2
T 3	2 48 9	10°14'07	14°40	6°14	7°11	10°32	21°33	8°59	18° 5	9°30	16° 0	6°40	5° 0	1°18	18°37	T 3
W 4	2 52 5	11°13'51	29°26	7°55	8°25	11°11	21°41	9° 6	18° 2	9°32	15°59	6°36	4°57	1°24	18°36	W 4
T 5	2 56 2	12°13'36	14♊18	9°36	9°38	11°51	21°50	9°14	18° 0	9°34	15°58	6°30	4°54	1°31	18°35	T 5
F 6	2 59 58	13°13'24	29° 8	11°16	10°52	12°31	21°59	9°21	17°58	9°36	15°56	6°25	4°51	1°38	18°33	F 6
S 7	3 3 55	14°13'14	13♋48	12°56	12° 6	13°11	22° 8	9°28	17°56	9°38	15°55	6°21	4°48	1°45	18°32	S 7
S 8	3 7 51	15°13'06	28°13	14°35	13°20	13°51	22°17	9°36	17°54	9°40	15°54	6°18	4°45	1°51	18°31	S 8
M 9	3 11 48	16°13'00	12♌19	16°13	14°34	14°31	22°26	9°43	17°52	9°42	15°53	6°D16	4°41	1°58	18°29	M 9
T 10	3 15 45	17°12'57	26° 6	17°51	15°48	15°11	22°35	9°50	17°50	9°43	15°52	6°17	4°38	2° 5	18°28	T 10
W11	3 19 41	18°12'55	9♍33	19°29	17° 1	15°52	22°44	9°57	17°48	9°45	15°51	6°18	4°35	2°11	18°27	W11
T 12	3 23 38	19°12'56	22°44	21° 6	18°15	16°32	22°54	10° 5	17°46	9°47	15°50	6°19	4°32	2°18	18°26	T 12
F 13	3 27 34	20°12'58	5♎39	22°43	19°29	17°13	23° 4	10°12	17°44	9°49	15°49	6°R20	4°29	2°25	18°25	F 13
S 14	3 31 31	21°13'03	18°21	24°19	20°43	17°54	23°13	10°19	17°42	9°51	15°47	6°19	4°25	2°32	18°24	S 14
S 15	3 35 27	22°13'10	0♏53	25°55	21°57	18°35	23°23	10°26	17°40	9°52	15°46	6°16	4°22	2°38	18°24	S 15
M16	3 39 24	23°13'18	13°14	27°30	23°10	19°16	23°33	10°34	17°38	9°54	15°45	6°11	4°19	2°45	18°23	M16
T 17	3 43 20	24°13'29	25°27	29° 5	24°24	19°57	23°43	10°41	17°37	9°56	15°44	6° 4	4°16	2°52	18°22	T 17
W18	3 47 17	25°13'41	7♐32	0♐40	25°38	20°38	23°53	10°48	17°35	9°58	15°43	5°55	4°13	2°59	18°21	W18
T 19	3 51 14	26°13'55	19°31	2°14	26°52	21°19	24° 4	10°55	17°33	9°59	15°42	5°44	4°10	3° 5	18°21	T 19
F 20	3 55 10	27°14'11	1♑25	3°48	28° 5	22° 1	24°14	11° 2	17°31	10° 1	15°41	5°34	4° 6	3°12	18°20	F 20
S 21	3 59 7	28°14'29	13°16	5°22	29°19	22°42	24°25	11° 9	17°30	10° 3	15°40	5°25	4° 3	3°19	18°20	S 21
S 22	4 3 3	29°14'47	25° 7	6°55	0♑33	23°24	24°35	11°16	17°28	10° 4	15°39	5°18	4° 0	3°25	18°19	S 22
M23	4 7 0	0♐15'08	7♒ 1	8°28	1°46	24° 5	24°46	11°24	17°26	10° 6	15°37	5°12	3°57	3°32	18°19	M23
T 24	4 10 56	1°15'29	19° 2	10° 1	3° 0	24°47	24°57	11°31	17°25	10° 7	15°36	5° 9	3°54	3°39	18°19	T 24
W25	4 14 53	2°15'52	1♓16	11°34	4°14	25°29	25° 8	11°38	17°23	10° 9	15°35	5°D 8	3°51	3°46	18°18	W25
T 26	4 18 49	3°16'17	13°46	13° 6	5°27	26°11	25°19	11°45	17°22	10°10	15°34	5° 9	3°47	3°52	18°18	T 26
F 27	4 22 46	4°16'42	26°39	14°38	6°41	26°53	25°30	11°52	17°21	10°12	15°33	5°10	3°44	3°59	18°18	F 27
S 28	4 26 43	5°17'09	9♈57	16° 9	7°54	27°35	25°41	11°58	17°19	10°13	15°32	5°R10	3°41	4° 6	18°18	S 28
S 29	4 30 39	6°17'37	23°45	17°41	9° 8	28°17	25°52	12° 5	17°18	10°15	15°31	5° 8	3°38	4°13	18°D18	S 29
M30	4 34 36	7♐18'07	8♉ 1	19♐12	10♑22	28♒59	26♑ 4	12♏12	17♈16	10♎16	15♉30	5♈ 4	3♈35	4♑19	18♓18	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s13	7n 1	0n50	11s17	1n12	21s35	0s35	20s 8	2s19	22s 0	0s19	12s17	2n12	6n27	0s42	2s33	1n17	0n33	16s42	2n41	2n 2	28s30	0s22	4n28
M 2	14 32	13 25	2 4	11 57	1 6	21 51	0 38	19 56	2 17	21 59	0 19	12 19	2 12	6 26	0 42	2 34	1 17	0 33	16 42	2 40	2 0	28 30	0 22	4 27
T 3	14 51	19 14	3 12	12 36	1 0	22 6	0 40	19 43	2 16	21 58	0 19	12 21	2 12	6 26	0 42	2 35	1 17	0 33	16 42	2 38	1 59	28 30	0 23	4 27
W 4	15 9	24 0	4 8	13 15	0 54	22 21	0 43	19 30	2 14	21 57	0 20	12 24	2 12	6 25	0 42	2 35	1 17	0 32	16 42	2 37	1 58	28 29	0 24	4 27
T 5	15 27	27 12	4 48	13 53	0 47	22 35	0 46	19 18	2 12	21 55	0 20	12 26	2 12	6 24	0 41	2 36	1 17	0 32	16 42	2 35	1 56	28 29	0 25	4 26
F 6	15 46	28 29	5 8	14 31	0 41	22 48	0 49	19 5	2 10	21 54	0 20	12 28	2 12	6 23	0 41	2 37	1 17	0 32	16 42	2 32	1 55	28 29	0 26	4 26
S 7	16 3	27 45	5 8	15 7	0 34	23 1	0 51	18 51	2 8	21 53	0 20	12 31	2 12	6 23	0 41	2 37	1 17	0 31	16 42	2 31	1 54	28 29	0 26	4 26
S 8	16 21	25 9	4 48	15 43	0 28	23 13	0 54	18 38	2 6	21 51	0 20	12 33	2 12	6 22	0 41	2 38	1 17	0 31	16 42	2 30	1 53	28 29	0 27	4 26
M 9	16 38	21 4	4 11	16 18	0 21	23 25	0 56	18 25	2 5	21 50	0 20	12 35	2 12	6 21	0 41	2 39	1 17	0 31	16 42	2 29	1 51	28 29	0 28	4 25
T 10	16 55	15 56	3 21	16 52	0 14	23 35	0 59	18 11	2 3	21 48	0 20	12 37	2 12	6 20	0 41	2 40	1 17	0 31	16 42	2 29	1 50	28 29	0 29	4 25
W11	17 12	10 7	2 20	17 26	0 7	23 45	1 2	17 57	2 1	21 47	0 20	12 40	2 12	6 20	0 41	2 40	1 17	0 30	16 42	2 30	1 49	28 29	0 29	4 25
T 12	17 28	4 0	1 13	17 58	0 0	23 55	1 4	17 44	1 59	21 45	0 20	12 42	2 12	6 19	0 41	2 41	1 17	0 30	16 42	2 30	1 48	28 29	0 30	4 24
F 13	17 45	2s11	0 4	18 30	0s 6	24 3	1 7	17 30	1 57	21 44	0 20	12 44	2 12	6 18	0 41	2 42	1 17	0 30	16 42	2 30	1 46	28 29	0 31	4 24
S 14	18 0	8 10	1s 5	19 0	0 13	24 11	1 9	17 15	1 56	21 42	0 20	12 46	2 12	6 17	0 41	2 42	1 17	0 30	16 42	2 30	1 45	28 29	0 31	4 24
S 15	18 16	13 45	2 8	19 30	0 20	24 19	1 12	17 1	1 54	21 41	0 20	12 49	2 12	6 17	0 41	2 43	1 17	0 29	16 41	2 29	1 44	28 29	0 32	4 23
M16	18 31	18 42	3 5	19 58	0 26	24 25	1 14	16 47	1 52	21 39	0 20	12 51	2 12	6 16	0 41	2 44	1 17	0 29	16 41	2 27	1 43	28 29	0 32	4 23
T 17	18 46	22 50	3 53	20 26	0 33	24 31	1 16	16 32	1 50	21 37	0 20	12 53	2 12	6 15	0 41	2 44	1 17	0 29	16 41	2 24	1 41	28 29	0 33	4 23
W18	19 1	25 56	4 29	20 52	0 40	24 36	1 19	16 17	1 49	21 36	0 20	12 55	2 13	6 15	0 41	2 45	1 17	0 29	16 41	2 20	1 40	28 28	0 34	4 23
T 19	19 15	27 50	4 53	21 18	0 46	24 41	1 21	16 2	1 47	21 34	0 20	12 57	2 13	6 14	0 41	2 46	1 17	0 28	16 41	2 16	1 39	28 28	0 34	4 22
F 20	19 29	28 26	5 5	21 42	0 52	24 44	1 23	15 47	1 45	21 32	0 20	12 59	2 13	6 13	0 41	2 46	1 17	0 28	16 41	2 12	1 38	28 28	0 35	4 22
S 21	19 42	27 43	5 3	22 5	0 59	24 47	1 26	15 32	1 44	21 30	0 20	13 2	2 13	6 13	0 41	2 47	1 17	0 28	16 41	2 9	1 36	28 28	0 35	4 22
S 22	19 56	25 45	4 48	22 28	1 5	24 49	1 28	15 17	1 42	21 28	0 20	13 4	2 13	6 12	0 41	2 47	1 17	0 28	16 41	2 6	1 35	28 28	0 36	4 21
M23	20 8	22 39	4 20	22 49	1 11	24 51	1 30	15 1	1 40	21 27	0 20	13 6	2 13	6 12	0 41	2 48	1 17	0 28	16 41	2 4	1 34	28 28	0 36	4 21
T 24	20 21	18 34	3 41	23 9	1 17	24 52	1 32	14 46	1 38	21 25	0 21	13 8	2 13	6 11	0 41	2 48	1 17	0 27	16 41	2 2	1 33	28 27	0 36	4 21
W25	20 33	13 39	2 51	23 27	1 22	24 52	1 34	14 30	1 37	21 23	0 21	13 10	2 13	6 11	0 41	2 49	1 18	0 27	16 41	2 2	1 31	28 27	0 37	4 20
T 26	20 45	8 5	1 52	23 45	1 28	24 51	1 36	14 15	1 35	21 21	0 21	13 12	2 13	6 10	0 41	2 50	1 18	0 27	16 40	2 2	1 30	28 27	0 37	4 20
F 27	20 56	2 1	0 45	24 1	1 33	24 49	1 38	13 59	1 33	21 19	0 21	13 14	2 13	6 9	0 41	2 50	1 18	0 27	16 40	2 3	1 29	28 27	0 37	4 20
S 28	21 7	4n19	0n26	24 17	1 38	24 47	1 40	13 43	1 32	21 17	0 21	13 16	2 13	6 9	0 41	2 51	1 18	0 27	16 40	2 3	1 28	28 27	0 38	4 19
S 29	21 17	10 42	1 37	24 30	1 43	24 44	1 41	13 27	1 30	21 15	0 21	13 18	2 13	6 9	0 41	2 51	1 18	0 27	16 40	2 2	1 26	28 26	0 38	4 19
M30	21s28	16n45	2n46	24s43	1s48	24s40	1s43	13s10	1s29	21s13	0s21	13s20	2n13	6n 8	0s41	2s52	1n18	0n26	16s40	2n 1	1n25	28s26	0s38	4n19

Julian Day Number = 2671359.5, Delta T = 20m19s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'28, Lahiri = 32°16'29

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ASTRODIENST EPHEMERIS for the year 2601
geocentric

DECEMBER 2601 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 32	8♐18'38	22♉45	20♐43	11♑35	29♒42	26♑15	12♏19	17°R15	10♎18	15°R29	4°R58	3♈31	4♑26	18♓18	T 1
W 2	4 42 29	9°19'10	7♊48	22°14	12°48	0♓24	26°27	12°26	17♈14	10°19	15♉28	4♈49	3°28	4°33	18°18	W 2
T 3	4 46 25	10°19'44	23° 2	23°44	14° 2	1° 6	26°38	12°33	17°13	10°20	15°27	4°39	3°25	4°39	18°18	T 3
F 4	4 50 22	11°20'19	8♋16	25°14	15°15	1°49	26°50	12°39	17°12	10°22	15°26	4°29	3°22	4°46	18°19	F 4
S 5	4 54 18	12°20'56	23°19	26°44	16°29	2°31	27° 2	12°46	17°11	10°23	15°25	4°20	3°19	4°53	18°19	S 5
S 6	4 58 15	13°21'35	8♌ 2	28°13	17°42	3°14	27°14	12°53	17°10	10°24	15°24	4°13	3°16	5° 0	18°19	S 6
M 7	5 2 12	14°22'15	22°21	29°42	18°55	3°56	27°26	12°59	17° 9	10°25	15°23	4° 9	3°12	5° 6	18°20	M 7
T 8	5 6 8	15°22'57	6♍13	1♑11	20° 9	4°39	27°38	13° 6	17° 8	10°26	15°22	4° 7	3° 9	5°13	18°20	T 8
W 9	5 10 5	16°23'40	19°39	2°39	21°22	5°22	27°50	13°13	17° 7	10°28	15°21	4°D 7	3° 6	5°20	18°21	W 9
T 10	5 14 1	17°24'24	2♎43	4° 6	22°35	6° 5	28° 2	13°19	17° 6	10°29	15°20	4°R 7	3° 3	5°27	18°21	T 10
F 11	5 17 58	18°25'11	15°27	5°33	23°48	6°47	28°15	13°25	17° 5	10°30	15°19	4° 6	3° 0	5°33	18°22	F 11
S 12	5 21 54	19°25'58	27°56	6°59	25° 2	7°30	28°27	13°32	17° 4	10°31	15°18	4° 4	2°57	5°40	18°23	S 12
S 13	5 25 51	20°26'47	10♏13	8°25	26°15	8°13	28°39	13°38	17° 4	10°32	15°17	3°59	2°53	5°47	18°24	S 13
M14	5 29 47	21°27'38	22°21	9°49	27°28	8°56	28°52	13°45	17° 3	10°33	15°17	3°51	2°50	5°53	18°24	M14
T 15	5 33 44	22°28'30	4♐24	11°12	28°41	9°39	29° 4	13°51	17° 2	10°34	15°16	3°40	2°47	6° 0	18°25	T 15
W16	5 37 41	23°29'23	16°21	12°34	29°54	10°22	29°17	13°57	17° 2	10°35	15°15	3°26	2°44	6° 7	18°26	W16
T 17	5 41 37	24°30'17	28°15	13°55	1♒ 7	11° 5	29°30	14° 3	17° 1	10°36	15°14	3°11	2°41	6°14	18°27	T 17
F 18	5 45 34	25°31'12	10♑ 8	15°13	2°20	11°48	29°43	14° 9	17° 1	10°37	15°13	2°56	2°37	6°20	18°28	F 18
S 19	5 49 30	26°32'08	21°59	16°30	3°33	12°31	29°55	14°15	17° 0	10°37	15°12	2°42	2°34	6°27	18°30	S 19
S 20	5 53 27	27°33'04	3♒51	17°44	4°46	13°14	0♒ 8	14°21	17° 0	10°38	15°12	2°30	2°31	6°34	18°31	S 20
M21	5 57 23	28°34'02	15°47	18°56	5°59	13°57	0°21	14°27	17° 0	10°39	15°11	2°21	2°28	6°40	18°32	M21
T 22	6 1 20	29°35'00	27°49	20° 4	7°12	14°41	0°34	14°33	16°59	10°40	15°10	2°15	2°25	6°47	18°33	T 22
W23	6 5 17	0♑35'59	10♓ 1	21° 8	8°24	15°24	0°47	14°39	16°59	10°40	15° 9	2°12	2°22	6°54	18°35	W23
T 24	6 9 13	1°36'58	22°27	22° 9	9°37	16° 7	1° 0	14°45	16°59	10°41	15° 8	2°11	2°18	7° 1	18°36	T 24
F 25	6 13 10	2°37'58	5♈13	23° 4	10°50	16°50	1°14	14°51	16°59	10°42	15° 8	2°11	2°15	7° 7	18°38	F 25
S 26	6 17 6	3°38'58	18°22	23°54	12° 2	17°34	1°27	14°56	16°59	10°42	15° 7	2°10	2°12	7°14	18°39	S 26
S 27	6 21 3	4°39'59	2♉ 0	24°37	13°15	18°17	1°40	15° 2	16°D59	10°43	15° 6	2° 8	2° 9	7°21	18°41	S 27
M28	6 24 59	5°41'00	16° 7	25°13	14°27	19° 0	1°53	15° 7	16°59	10°43	15° 6	2° 4	2° 6	7°28	18°42	M28
T 29	6 28 56	6°42'01	0♊43	25°41	15°40	19°44	2° 7	15°13	16°59	10°44	15° 5	1°57	2° 3	7°34	18°44	T 29
W30	6 32 52	7°43'03	15°45	26° 0	16°52	20°27	2°20	15°18	16°59	10°44	15° 4	1°47	1°59	7°41	18°46	W30
T 31	6 36 49	8♑44'06	1♋ 3	26°R 9	18♒ 5	21♓10	2♒34	15♏23	16♈59	10♎45	15♉ 4	1♈36	1♈56	7♑48	18♓48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	21s37	22n 1	3n45	24s55	1s53	24s36	1s45	12s54	1s27	21s11	0s21	13s22	2n13	6n 8	0s41	2s52	1n18	0n26	16s40	1n58	1n24	28s26	0s39	4n18	
W 2	21 47	25 59	4 30	25 5	1 57	24 31	1 46	12 38	1 25	21 8	0 21	13 24	2 13	6 7	0 41	2 53	1 18	0 26	16 40	1 55	1 23	28 26	0 39	4 18	
T 3	21 56	28 7	4 56	25 14	2 1	24 25	1 48	12 21	1 24	21 6	0 21	13 26	2 13	6 7	0 41	2 53	1 18	0 26	16 39	1 51	1 21	28 25	0 39	4 18	
F 4	22 4	28 7	5 2	25 21	2 5	24 18	1 49	12 4	1 22	21 4	0 21	13 28	2 14	6 6	0 41	2 54	1 18	0 26	16 39	1 47	1 20	28 25	0 39	4 18	
S 5	22 12	26 3	4 46	25 27	2 8	24 11	1 51	11 48	1 21	21 2	0 21	13 30	2 14	6 6	0 41	2 54	1 18	0 26	16 39	1 43	1 19	28 25	0 39	4 17	
S 6	22 20	22 15	4 12	25 32	2 11	24 3	1 52	11 31	1 19	21 0	0 21	13 32	2 14	6 6	0 41	2 55	1 18	0 26	16 39	1 40	1 18	28 25	0 40	4 17	
M 7	22 27	17 12	3 22	25 36	2 14	23 54	1 53	11 14	1 17	20 57	0 21	13 34	2 14	6 5	0 41	2 55	1 18	0 26	16 39	1 39	1 16	28 24	0 40	4 17	
T 8	22 34	11 24	2 22	25 38	2 17	23 45	1 55	10 57	1 16	20 55	0 21	13 35	2 14	6 5	0 41	2 55	1 18	0 26	16 39	1 38	1 15	28 24	0 40	4 16	
W 9	22 40	5 15	1 16	25 39	2 19	23 35	1 56	10 40	1 14	20 53	0 21	13 37	2 14	6 5	0 40	2 56	1 18	0 26	16 38	1 38	1 14	28 24	0 40	4 16	
T 10	22 46	0s58	0 7	25 38	2 20	23 24	1 57	10 23	1 13	20 50	0 21	13 39	2 14	6 4	0 40	2 56	1 18	0 26	16 38	1 38	1 12	28 23	0 40	4 16	
F 11	22 52	6 59	1s 0	25 37	2 22	23 12	1 58	10 6	1 11	20 48	0 21	13 41	2 14	6 4	0 40	2 57	1 18	0 25	16 38	1 38	1 11	28 23	0 40	4 15	
S 12	22 57	12 37	2 2	25 33	2 23	23 0	1 59	9 48	1 10	20 45	0 22	13 43	2 14	6 4	0 40	2 57	1 18	0 25	16 38	1 37	1 10	28 23	0 40	4 15	
S 13	23 1	17 39	2 58	25 29	2 23	22 47	1 59	9 31	1 8	20 43	0 22	13 45	2 14	6 4	0 40	2 57	1 18	0 25	16 38	1 35	1 9	28 22	0 40	4 15	
M14	23 5	21 56	3 45	25 23	2 23	22 34	2 0	9 14	1 7	20 40	0 22	13 46	2 15	6 3	0 40	2 58	1 18	0 25	16 37	1 31	1 7	28 22	0 40	4 14	
T 15	23 9	25 14	4 22	25 15	2 22	22 20	2 1	8 56	1 5	20 38	0 22	13 48	2 15	6 3	0 40	2 58	1 18	0 25	16 37	1 27	1 6	28 22	0 40	4 14	
W16	23 12	27 25	4 46	25 7	2 21	22 5	2 1	8 38	1 4	20 35	0 22	13 50	2 15	6 3	0 40	2 58	1 18	0 25	16 37	1 22	1 5	28 21	0 40	4 14	
T 17	23 15	28 19	4 58	24 57	2 19	21 49	2 2	8 21	1 2	20 33	0 22	13 51	2 15	6 3	0 40	2 59	1 19	0 25	16 37	1 16	1 4	28 21	0 40	4 13	
F 18	23 17	27 55	4 57	24 46	2 17	21 33	2 2	8 3	1 1	20 30	0 22	13 53	2 15	6 3	0 40	2 59	1 19	0 25	16 36	1 10	1 2	28 20	0 40	4 13	
S 19	23 19	26 14	4 43	24 33	2 14	21 17	2 2	7 45	0 59	20 28	0 22	13 55	2 15	6 2	0 40	2 59	1 19	0 25	16 36	1 4	1 1	28 20	0 39	4 13	
S 20	23 20	23 23	4 16	24 20	2 10	21 0	2 2	7 27	0 58	20 25	0 22	13 56	2 15	6 2	0 40	2 59	1 19	0 25	16 36	1 0	1 0	28 20	0 39	4 12	
M21	23 21	19 32	3 39	24 5	2 5	20 42	2 3	7 10	0 56	20 22	0 22	13 58	2 16	6 2	0 40	3 0	1 19	0 25	16 36	0 56	0 59	28 19	0 39	4 12	
T 22	23 22	14 52	2 51	23 50	1 59	20 23	2 3	6 52	0 55	20 19	0 22	14 0	2 16	6 2	0 40	3 0	1 19	0 25	16 35	0 54	0 57	28 19	0 39	4 12	
W23	23 22	9 33	1 54	23 33	1 52	20 5	2 2	6 34	0 53	20 17	0 22	14 1	2 16	6 2	0 40	3 0	1 19	0 26	16 35	0 52	0 56	28 18	0 39	4 12	
T 24	23 21	3 46	0 51	23 16	1 45	19 45	2 2	6 16	0 52	20 14	0 22	14 3	2 16	6 2	0 40	3 0	1 19	0 26	16 35	0 52	0 55	28 18	0 38	4 11	
F 25	23 20	2n19	0n16	22 59	1 36	19 25	2 2	5 58	0 51	20 11	0 22	14 4	2 16	6 2	0 40	3 1	1 19	0 26	16 35	0 52	0 54	28 18	0 38	4 11	
S 26	23 19	8 29	1 24	22 40	1 26	19 5	2 2	5 39	0 49	20 8	0 22	14 6	2 16	6 2	0 40	3 1	1 19	0 26	16 34	0 52	0 52	28 17	0 38	4 11	
S 27	23 17	14 29	2 30	22 22	1 15	18 43	2 1	5 21	0 48	20 5	0 22	14 7	2 16	6 2	0 40	3 1	1 19	0 26	16 34	0 51	0 51	28 17	0 37	4 10	
M28	23 15	19 57	3 30	22 4	1 3	18 22	2 1	5 3	0 47	20 2	0 22	14 9	2 17	6 2	0 40	3 1	1 19	0 26	16 34	0 49	0 50	28 16	0 37	4 10	
T 29	23 12	24 26	4 17	21 45	0 50	18 0	2 0	4 45	0 45	20 0	0 23	14 10	2 17	6 2	0 40	3 1	1 19	0 26	16 33	0 46	0 49	28 16	0 37	4 10	
W30	23 8	27 23	4 48	21 27	0 35	17 37	1 59	4 27	0 44	19 57	0 23	14 11	2 17	6 2	0 40	3 1	1 19	0 26	16 33	0 43	0 47	28 15	0 36	4 9	
T 31	23s 5	28n22	5n 0	21s10	0s19	17s15	1s58	4s 8	0s42	19s54	0s23	14s13	2n17	6n 3	0s40	3s 2	1n19	0n26	16s33	0n38	0n46	28s15	0s36	4n 9	

Julian Day Number = 2671389.5, Delta T = 20m19s
Ecliptic obliquity = 23°21'49, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'33, Lahiri = 32°16'33

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2602
geocentric

JANUARY 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 46	9♉45'09	16♋26	26°R 7	19♒17	21♓54	2♒47	15♏29	16♈59	10♎45	15°R 3	1°R24	1♈53	7♉54	18♓50	F 1
S 2	6 44 42	10°46'12	1♌43	25♉54	20°29	22°37	3° 1	15°34	17° 0	10°46	15♉ 3	1♈14	1°50	8° 1	18°51	S 2
S 3	6 48 39	11°47'16	16°42	25°29	21°41	23°21	3°14	15°39	17° 0	10°46	15° 2	1° 6	1°47	8° 8	18°53	S 3
M 4	6 52 35	12°48'21	1♍16	24°53	22°53	24° 4	3°28	15°44	17° 1	10°46	15° 2	1° 0	1°43	8°15	18°55	M 4
T 5	6 56 32	13°49'26	15°21	24° 5	24° 5	24°47	3°42	15°49	17° 1	10°47	15° 1	0°57	1°40	8°21	18°57	T 5
W 6	7 0 28	14°50'32	28°56	23° 6	25°17	25°31	3°55	15°54	17° 2	10°47	15° 1	0°D56	1°37	8°28	19° 0	W 6
T 7	7 4 25	15°51'38	12♎ 4	21°59	26°28	26°14	4° 9	15°59	17° 2	10°47	15° 0	0°R57	1°34	8°35	19° 2	T 7
F 8	7 8 21	16°52'45	24°48	20°44	27°40	26°58	4°23	16° 4	17° 3	10°47	15° 0	0°56	1°31	8°42	19° 4	F 8
S 9	7 12 18	17°53'53	7♏14	19°24	28°52	27°41	4°37	16° 8	17° 3	10°47	14°59	0°55	1°28	8°48	19° 6	S 9
S 10	7 16 15	18°55'01	19°25	18° 2	0♓ 3	28°24	4°50	16°13	17° 4	10°47	14°59	0°51	1°24	8°55	19° 8	S 10
M11	7 20 11	19°56'09	1♐27	16°41	1°15	29° 8	5° 4	16°17	17° 5	10°47	14°58	0°44	1°21	9° 2	19°11	M11
T 12	7 24 8	20°57'18	13°23	15°23	2°26	29°51	5°18	16°22	17° 6	10°R48	14°58	0°34	1°18	9° 8	19°13	T 12
W13	7 28 4	21°58'27	25°15	14°10	3°37	0♈35	5°32	16°26	17° 7	10°48	14°58	0°22	1°15	9°15	19°16	W13
T 14	7 32 1	22°59'36	7♑ 7	13° 5	4°48	1°18	5°46	16°30	17° 7	10°47	14°57	0° 8	1°12	9°22	19°18	T 14
F 15	7 35 57	24° 0'45	18°59	12° 8	6° 0	2° 2	6° 0	16°35	17° 8	10°47	14°57	29♓55	1° 9	9°29	19°21	F 15
S 16	7 39 54	25° 1'55	0♒54	11°21	7°10	2°45	6°14	16°39	17° 9	10°47	14°57	29°42	1° 5	9°35	19°23	S 16
S 17	7 43 51	26° 3'04	12°52	10°44	8°21	3°28	6°28	16°43	17°10	10°47	14°56	29°31	1° 2	9°42	19°26	S 17
M18	7 47 47	27° 4'13	24°54	10°17	9°32	4°12	6°42	16°47	17°12	10°47	14°56	29°23	0°59	9°49	19°29	M18
T 19	7 51 44	28° 5'21	7♓ 4	10° 0	10°43	4°55	6°56	16°51	17°13	10°47	14°56	29°18	0°56	9°55	19°31	T 19
W20	7 55 40	29° 6'29	19°22	9°D53	11°53	5°39	7°10	16°54	17°14	10°47	14°56	29°15	0°53	10° 2	19°34	W20
T 21	7 59 37	0♒ 7'37	1♈53	9°54	13° 4	6°22	7°24	16°58	17°15	10°46	14°55	29°D15	0°49	10° 9	19°37	T 21
F 22	8 3 33	1° 8'45	14°39	10° 4	14°14	7° 6	7°38	17° 2	17°17	10°46	14°55	29°15	0°46	10°16	19°40	F 22
S 23	8 7 30	2° 9'51	27°45	10°21	15°24	7°49	7°52	17° 5	17°18	10°46	14°55	29°R16	0°43	10°22	19°43	S 23
S 24	8 11 26	3°10'57	11♉14	10°45	16°34	8°32	8° 6	17° 8	17°19	10°45	14°55	29°16	0°40	10°29	19°45	S 24
M25	8 15 23	4°12'03	25° 8	11°16	17°44	9°16	8°21	17°12	17°21	10°45	14°55	29°14	0°37	10°36	19°48	M25
T 26	8 19 20	5°13'08	9♊28	11°52	18°53	9°59	8°35	17°15	17°22	10°44	14°55	29°10	0°34	10°43	19°51	T 26
W27	8 23 16	6°14'12	24°12	12°34	20° 3	10°42	8°49	17°18	17°24	10°44	14°55	29° 3	0°30	10°49	19°54	W27
T 28	8 27 13	7°15'16	9♋14	13°20	21°12	11°26	9° 3	17°21	17°25	10°43	14°55	28°55	0°27	10°56	19°57	T 28
F 29	8 31 9	8°16'19	24°25	14°11	22°22	12° 9	9°17	17°24	17°27	10°43	14°D55	28°47	0°24	11° 3	20° 1	F 29
S 30	8 35 6	9°17'21	9♌36	15° 5	23°31	12°52	9°31	17°27	17°29	10°42	14°55	28°40	0°21	11° 9	20° 4	S 30
S 31	8 39 2	10♒18'22	24♌36	16♑ 2	24♓39	13♈36	9♒45	17♏30	17♈31	10♎42	14♉55	28♓34	0♈18	11♑16	20♓ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 0	27n 9	4n50	20s54	0s 2	16s51	1s57	3s50	0s41	19s51	0s23	14s14	2n17	6n 3	0s40	3s 2	1n19	0n26	16s33	0n33	0n45	28s14	0s35	4n 9
S 2	22 56	23 55	4 19	20 38	0n16	16 27	1 56	3 32	0 40	19 48	0 23	14 15	2 17	6 3	0 40	3 2	1 19	0 26	16 32	0 29	0 44	28 14	0 35	4 9
S 3	22 51	19 8	3 31	20 25	0 35	16 3	1 55	3 14	0 39	19 45	0 23	14 17	2 18	6 3	0 40	3 2	1 19	0 27	16 32	0 26	0 42	28 13	0 34	4 8
M 4	22 45	13 20	2 30	20 12	0 54	15 38	1 54	2 55	0 37	19 41	0 23	14 18	2 18	6 3	0 40	3 2	1 19	0 27	16 32	0 24	0 41	28 13	0 34	4 8
T 5	22 39	7 1	1 22	20 1	1 14	15 13	1 53	2 37	0 36	19 38	0 23	14 19	2 18	6 3	0 39	3 2	1 19	0 27	16 31	0 23	0 40	28 12	0 33	4 8
W 6	22 32	0 35	0 11	19 52	1 33	14 48	1 51	2 19	0 35	19 35	0 23	14 20	2 18	6 4	0 39	3 2	1 20	0 27	16 31	0 22	0 39	28 12	0 33	4 7
T 7	22 25	5s39	0s59	19 44	1 52	14 22	1 50	2 0	0 33	19 32	0 23	14 22	2 18	6 4	0 39	3 2	1 20	0 27	16 31	0 22	0 37	28 11	0 32	4 7
F 8	22 18	11 29	2 3	19 38	2 10	13 56	1 48	1 42	0 32	19 29	0 23	14 23	2 18	6 4	0 39	3 2	1 20	0 27	16 30	0 22	0 36	28 10	0 31	4 7
S 9	22 10	16 43	3 0	19 33	2 26	13 29	1 46	1 23	0 31	19 26	0 23	14 24	2 19	6 4	0 39	3 2	1 20	0 28	16 30	0 22	0 35	28 10	0 31	4 7
S 10	22 2	21 10	3 47	19 30	2 40	13 3	1 44	1 5	0 30	19 22	0 23	14 25	2 19	6 5	0 39	3 2	1 20	0 28	16 30	0 20	0 33	28 9	0 30	4 6
M11	21 53	24 41	4 23	19 28	2 52	12 35	1 42	0 47	0 28	19 19	0 23	14 26	2 19	6 5	0 39	3 2	1 20	0 28	16 29	0 17	0 32	28 9	0 30	4 6
T 12	21 44	27 6	4 48	19 28	3 2	12 8	1 40	0 28	0 27	19 16	0 24	14 27	2 19	6 5	0 39	3 2	1 20	0 28	16 29	0 13	0 31	28 8	0 29	4 6
W13	21 35	28 17	5 0	19 29	3 9	11 40	1 38	0 10	0 26	19 13	0 24	14 28	2 19	6 6	0 39	3 2	1 20	0 29	16 29	0 9	0 30	28 7	0 28	4 6
T 14	21 25	28 9	4 59	19 31	3 14	11 12	1 36	0n 8	0 25	19 9	0 24	14 29	2 20	6 6	0 39	3 2	1 20	0 29	16 28	0 3	0 28	28 7	0 27	4 5
F 15	21 14	26 44	4 45	19 34	3 16	10 44	1 33	0 27	0 24	19 6	0 24	14 30	2 20	6 7	0 39	3 2	1 20	0 29	16 28	0s 2	0 27	28 6	0 27	4 5
S 16	21 3	24 6	4 19	19 38	3 16	10 15	1 31	0 45	0 22	19 2	0 24	14 31	2 20	6 7	0 39	3 2	1 20	0 29	16 28	0 7	0 26	28 6	0 26	4 5
S 17	20 52	20 25	3 40	19 43	3 14	9 47	1 28	1 3	0 21	18 59	0 24	14 32	2 20	6 7	0 39	3 2	1 20	0 29	16 27	0 11	0 25	28 5	0 25	4 5
M18	20 41	15 53	2 52	19 48	3 10	9 18	1 26	1 21	0 20	18 56	0 24	14 33	2 20	6 8	0 39	3 1	1 20	0 30	16 27	0 15	0 23	28 4	0 24	4 4
T 19	20 29	10 41	1 55	19 55	3 5	8 48	1 23	1 40	0 19	18 52	0 24	14 34	2 21	6 8	0 39	3 1	1 20	0 30	16 27	0 17	0 22	28 4	0 23	4 4
W20	20 16	5 0	0 53	20 2	2 59	8 19	1 20	1 58	0 18	18 49	0 24	14 35	2 21	6 9	0 39	3 1	1 20	0 30	16 26	0 18	0 21	28 3	0 23	4 4
T 21	20 4	0n58	0n14	20 9	2 51	7 49	1 17	2 16	0 17	18 45	0 24	14 36	2 21	6 9	0 39	3 1	1 20	0 31	16 26	0 18	0 20	28 2	0 22	4 4
F 22	19 50	7 1	1 22	20 16	2 43	7 19	1 14	2 34	0 15	18 42	0 24	14 36	2 21	6 10	0 39	3 1	1 20	0 31	16 26	0 18	0 18	28 2	0 21	4 3
S 23	19 37	12 55	2 26	20 24	2 35	6 49	1 11	2 52	0 14	18 38	0 24	14 37	2 21	6 10	0 39	3 1	1 20	0 31	16 25	0 17	0 17	28 1	0 20	4 3
S 24	19 23	18 24	3 25	20 31	2 25	6 19	1 7	3 10	0 13	18 35	0 24	14 38	2 22	6 11	0 39	3 0	1 20	0 31	16 25	0 17	0 16	28 0	0 19	4 3
M25	19 9	23 5	4 14	20 38	2 16	5 49	1 4	3 28	0 12	18 31	0 25	14 39	2 22	6 12	0 39	3 0	1 21	0 32	16 25	0 18	0 15	28 0	0 18	4 3
T 26	18 54	26 33	4 48	20 45	2 6	5 19	1 0	3 46	0 11	18 27	0 25	14 39	2 22	6 12	0 39	3 0	1 21	0 32	16 24	0 20	0 13	27 59	0 17	4 2
W27	18 39	28 19	5 5	20 51	1 56	4 48	0 57	4 4	0 10	18 24	0 25	14 40	2 22	6 13	0 39	3 0	1 21	0 32	16 24	0 23	0 12	27 58	0 16	4 2
T 28	18 24	28 3	5 1	20 56	1 46	4 18	0 53	4 22	0 9	18 20	0 25	14 41	2 23	6 13	0 39	3 0	1 21	0 33	16 24	0 26	0 11	27 57	0 15	4 2
F 29	18 8	25 42	4 36	21 1	1 36	3 47	0 49	4 40	0 8	18 17	0 25	14 41	2 23	6 14	0 39	2 59	1 21	0 33	16 23	0 29	0 10	27 57	0 14	4 2
S 30	17 52	21 31	3 52	21 6	1 26	3 16	0 46	4 58	0 7	18 13	0 25	14 42	2 23	6 15	0 39	2 59	1 21	0 33	16 23	0 32	0 8	27 56	0 13	4 2
S 31	17s36	15n59	2n52	21s 9	1n16	2s45	0s42	5n16	0s 6	18s 9	0s25	14s42	2n23	6n16	0s39	2s59	1n21	0n34	16s23	0s34	0n 7	27s55	0s12	4n 1

Julian Day Number = 2671420.5, Delta T = 20m20s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'37, Lahiri = 32°16'37

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

FEBRUARY 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 59	11♒19'23	9♍16	17♑ 3	25♓48	14♈19	9♒59	17♏32	17♈32	10°R41	14♉55	28°R30	0♈15	11♑23	20♓10	M 1
T 2	8 46 55	12°20'24	23°29	18° 6	26°57	15° 2	10°14	17°35	17°34	10♎40	14°55	28°D28	0°11	11°30	20°13	T 2
W 3	8 50 52	13°21'24	7♎15	19°12	28° 5	15°45	10°28	17°37	17°36	10°40	14°55	28♓28	0° 8	11°36	20°16	W 3
T 4	8 54 49	14°22'23	20°32	20°20	29°13	16°29	10°42	17°40	17°38	10°39	14°55	28°30	0° 5	11°43	20°20	T 4
F 5	8 58 45	15°23'22	3♏24	21°30	0♈21	17°12	10°56	17°42	17°40	10°38	14°55	28°31	0° 2	11°50	20°23	F 5
S 6	9 2 42	16°24'21	15°54	22°42	1°29	17°55	11°10	17°44	17°42	10°37	14°55	28°R32	29♓59	11°56	20°26	S 6
S 7	9 6 38	17°25'19	28° 8	23°56	2°37	18°38	11°24	17°46	17°44	10°37	14°56	28°31	29°55	12° 3	20°30	S 7
M 8	9 10 35	18°26'16	10♐ 9	25°12	3°44	19°21	11°38	17°48	17°46	10°36	14°56	28°28	29°52	12°10	20°33	M 8
T 9	9 14 31	19°27'13	22° 3	26°29	4°51	20° 4	11°53	17°50	17°48	10°35	14°56	28°24	29°49	12°17	20°37	T 9
W10	9 18 28	20°28'09	3♑54	27°47	5°58	20°47	12° 7	17°52	17°50	10°34	14°56	28°18	29°46	12°23	20°40	W10
T 11	9 22 24	21°29'04	15°46	29° 7	7° 5	21°30	12°21	17°53	17°52	10°33	14°57	28°11	29°43	12°30	20°43	T 11
F 12	9 26 21	22°29'59	27°40	0♒28	8°11	22°13	12°35	17°55	17°55	10°32	14°57	28° 4	29°40	12°37	20°47	F 12
S 13	9 30 18	23°30'52	9♒39	1°50	9°17	22°56	12°49	17°56	17°57	10°31	14°57	27°57	29°36	12°44	20°51	S 13
S 14	9 34 14	24°31'45	21°45	3°13	10°23	23°39	13° 3	17°58	17°59	10°30	14°58	27°52	29°33	12°50	20°54	S 14
M15	9 38 11	25°32'36	4♓ 0	4°37	11°29	24°22	13°17	17°59	18° 2	10°29	14°58	27°48	29°30	12°57	20°58	M15
T 16	9 42 7	26°33'27	16°23	6° 3	12°35	25° 5	13°31	18° 0	18° 4	10°28	14°58	27°45	29°27	13° 4	21° 1	T 16
W17	9 46 4	27°34'15	28°57	7°29	13°40	25°48	13°45	18° 1	18° 6	10°27	14°59	27°D45	29°24	13°10	21° 5	W17
T 18	9 50 0	28°35'03	11♈43	8°56	14°45	26°31	13°59	18° 2	18° 9	10°26	14°59	27°46	29°21	13°17	21° 8	T 18
F 19	9 53 57	29°35'49	24°42	10°24	15°50	27°14	14°13	18° 3	18°11	10°25	15° 0	27°47	29°17	13°24	21°12	F 19
S 20	9 57 53	0♓36'34	7♉56	11°53	16°54	27°57	14°27	18° 4	18°14	10°23	15° 0	27°49	29°14	13°31	21°16	S 20
S 21	10 1 50	1°37'17	21°27	13°23	17°58	28°40	14°40	18° 4	18°16	10°22	15° 1	27°50	29°11	13°37	21°19	S 21
M22	10 5 47	2°37'59	5♊16	14°54	19° 2	29°23	14°54	18° 5	18°19	10°21	15° 1	27°R50	29° 8	13°44	21°23	M22
T 23	10 9 43	3°38'39	19°22	16°25	20° 5	0♉ 5	15° 8	18° 5	18°22	10°20	15° 2	27°50	29° 5	13°51	21°27	T 23
W24	10 13 40	4°39'18	3♋46	17°58	21° 8	0°48	15°22	18° 5	18°24	10°18	15° 2	27°48	29° 1	13°57	21°31	W24
T 25	10 17 36	5°39'54	18°23	19°31	22°11	1°31	15°36	18° 5	18°27	10°17	15° 3	27°45	28°58	14° 4	21°34	T 25
F 26	10 21 33	6°40'30	3♌ 9	21° 6	23°13	2°13	15°49	18°R 6	18°30	10°16	15° 3	27°42	28°55	14°11	21°38	F 26
S 27	10 25 29	7°41'03	17°56	22°41	24°15	2°56	16° 3	18° 6	18°33	10°15	15° 4	27°39	28°52	14°18	21°42	S 27
S 28	10 29 26	8♓41'35	2♍37	24♒17	25♈17	3♉39	16♒17	18♏ 5	18♈35	10♎13	15♉ 5	27♓37	28♓49	14♑24	21♓46	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s20	9n39	1n42	21s12	1n 6	2s14	0s38	5n33	0s 5	18s 5	0s25	14s43	2n23	6n16	0s38	2s58	1n21	0n34	16s22	0s36	0n 6	27s54	0s11	4n 1	M 1
T 2	17 3	2 59	0 27	21 13	0 56	1 43	0 33	5 51	0 4	18 2	0 25	14 43	2 24	6 17	0 38	2 58	1 21	0 34	16 22	0 36	0 5	27 54	0 10	4 1	T 2
W 3	16 46	3s35	0s47	21 14	0 46	1 12	0 29	6 8	0 3	17 58	0 25	14 44	2 24	6 18	0 38	2 58	1 21	0 35	16 21	0 36	0 3	27 53	0 9	4 1	W 3
T 4	16 28	9 48	1 56	21 14	0 37	0 41	0 25	6 26	0 2	17 54	0 25	14 44	2 24	6 18	0 38	2 58	1 21	0 35	16 21	0 36	0 2	27 52	0 8	4 1	T 4
F 5	16 10	15 23	2 58	21 12	0 27	0 10	0 20	6 43	0 1	17 51	0 26	14 45	2 24	6 19	0 38	2 57	1 21	0 36	16 21	0 35	0 1	27 51	0 7	4 0	F 5
S 6	15 52	20 11	3 48	21 10	0 18	0n21	0 16	7 1	0n 0	17 47	0 26	14 45	2 25	6 20	0 38	2 57	1 21	0 36	16 20	0 35	0s 1	27 51	0 6	4 0	S 6
S 7	15 34	24 1	4 27	21 6	0 9	0 52	0 11	7 18	0 1	17 43	0 26	14 45	2 25	6 21	0 38	2 56	1 21	0 36	16 20	0 35	0 2	27 50	0 4	4 0	S 7
M 8	15 15	26 45	4 54	21 1	0 0	1 23	0 7	7 35	0 2	17 39	0 26	14 46	2 25	6 22	0 38	2 56	1 21	0 37	16 20	0 36	0 3	27 49	0 3	4 0	M 8
T 9	14 56	28 15	5 8	20 56	0s 8	1 54	0 2	7 52	0 3	17 35	0 26	14 46	2 25	6 22	0 38	2 56	1 21	0 37	16 19	0 38	0 4	27 48	0 2	4 0	T 9
W10	14 37	28 26	5 8	20 49	0 17	2 25	0n 3	8 9	0 4	17 32	0 26	14 46	2 26	6 23	0 38	2 55	1 21	0 38	16 19	0 40	0 6	27 47	0 1	3 59	W10
T 11	14 18	27 20	4 55	20 40	0 25	2 55	0 8	8 26	0 5	17 28	0 26	14 46	2 26	6 24	0 38	2 55	1 21	0 38	16 19	0 43	0 7	27 46	0n 0	3 59	T 11
F 12	13 58	24 58	4 30	20 31	0 32	3 26	0 13	8 43	0 6	17 24	0 26	14 47	2 26	6 25	0 38	2 55	1 21	0 38	16 18	0 46	0 8	27 46	0 1	3 59	F 12
S 13	13 38	21 30	3 52	20 20	0 40	3 57	0 18	9 0	0 7	17 20	0 26	14 47	2 26	6 26	0 38	2 54	1 21	0 39	16 18	0 49	0 9	27 45	0 3	3 59	S 13
S 14	13 18	17 6	3 4	20 9	0 47	4 27	0 23	9 17	0 8	17 16	0 26	14 47	2 26	6 27	0 38	2 54	1 21	0 39	16 18	0 51	0 11	27 44	0 4	3 59	S 14
M15	12 58	11 58	2 6	19 56	0 54	4 58	0 28	9 33	0 9	17 12	0 26	14 47	2 27	6 28	0 38	2 53	1 21	0 40	16 17	0 52	0 12	27 43	0 5	3 59	M15
T 16	12 37	6 18	1 2	19 41	1 1	5 28	0 34	9 50	0 10	17 8	0 27	14 47	2 27	6 29	0 38	2 53	1 22	0 40	16 17	0 53	0 13	27 42	0 6	3 58	T 16
W17	12 17	0 19	0n 7	19 26	1 8	5 59	0 39	10 6	0 10	17 4	0 27	14 47	2 27	6 30	0 38	2 52	1 22	0 41	16 17	0 54	0 14	27 41	0 8	3 58	W17
T 18	11 56	5n47	1 16	19 9	1 14	6 29	0 45	10 23	0 11	17 0	0 27	14 47	2 27	6 31	0 38	2 52	1 22	0 41	16 16	0 53	0 16	27 40	0 9	3 58	T 18
F 19	11 35	11 45	2 22	18 51	1 20	6 59	0 50	10 39	0 12	16 57	0 27	14 47	2 28	6 32	0 38	2 51	1 22	0 41	16 16	0 53	0 17	27 39	0 10	3 58	F 19
S 20	11 13	17 18	3 23	18 32	1 25	7 29	0 56	10 55	0 13	16 53	0 27	14 47	2 28	6 33	0 38	2 51	1 22	0 42	16 15	0 52	0 18	27 39	0 12	3 58	S 20
S 21	10 52	22 8	4 13	18 12	1 31	7 58	1 1	11 11	0 14	16 49	0 27	14 47	2 28	6 34	0 38	2 50	1 22	0 42	16 15	0 52	0 19	27 38	0 13	3 58	S 21
M22	10 30	25 52	4 50	17 50	1 36	8 28	1 7	11 27	0 15	16 45	0 27	14 47	2 28	6 35	0 38	2 50	1 22	0 43	16 15	0 51	0 21	27 37	0 14	3 58	M22
T 23	10 8	28 6	5 11	17 28	1 40	8 57	1 13	11 43	0 16	16 41	0 27	14 47	2 29	6 36	0 38	2 49	1 22	0 43	16 14	0 52	0 22	27 36	0 16	3 57	T 23
W24	9 46	28 31	5 13	17 4	1 45	9 26	1 19	11 58	0 16	16 37	0 27	14 47	2 29	6 37	0 38	2 49	1 22	0 44	16 14	0 52	0 23	27 35	0 17	3 57	W24
T 25	9 24	26 58	4 54	16 38	1 49	9 55	1 25	12 14	0 17	16 33	0 28	14 47	2 29	6 38	0 38	2 48	1 22	0 44	16 14	0 54	0 24	27 34	0 18	3 57	T 25
F 26	9 2	23 33	4 16	16 12	1 52	10 24	1 30	12 29	0 18	16 29	0 28	14 46	2 29	6 39	0 38	2 48	1 22	0 45	16 13	0 55	0 26	27 33	0 20	3 57	F 26
S 27	8 40	18 36	3 21	15 44	1 56	10 52	1 36	12 45	0 19	16 25	0 28	14 46	2 30	6 40	0 38	2 47	1 22	0 45	16 13	0 56	0 27	27 32	0 21	3 57	S 27
S 28	8s17	12n35	2n13	15s15	1s59	11n20	1n42	13n 0	0n20	16s21	0s28	14s46	2n30	6n41	0s38	2s47	1n22	0n46	16s13	0s57	0s28	27s31	0n22	3n57	S 28

Julian Day Number = 2671451.5, Delta T = 20m20s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'41, Lahiri = 32°16'42

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

MARCH 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 22	9♓42'05	17♍ 5	25♒54	26♈18	4♉21	16♒30	18°R 5	18♈38	10°R12	15♉ 5	27°R36	28♓46	14♑31	21♓49	M 1
T 2	10 37 19	10°42'34	1♎14	27°32	27°18	5° 4	16°44	18♏ 5	18°41	10♎10	15° 6	27°D36	28°42	14°38	21°53	T 2
W 3	10 41 16	11°43'01	15° 0	29°10	28°19	5°46	16°57	18° 4	18°44	10° 9	15° 7	27♓36	28°39	14°44	21°57	W 3
T 4	10 45 12	12°43'27	28°21	0♓50	29°19	6°29	17°11	18° 4	18°47	10° 8	15° 7	27°37	28°36	14°51	22° 1	T 4
F 5	10 49 9	13°43'52	11♏19	2°31	0♉18	7°11	17°24	18° 3	18°50	10° 6	15° 8	27°39	28°33	14°58	22° 5	F 5
S 6	10 53 5	14°44'15	23°56	4°12	1°17	7°54	17°38	18° 2	18°53	10° 5	15° 9	27°40	28°30	15° 5	22° 9	S 6
S 7	10 57 2	15°44'37	6♐14	5°55	2°15	8°36	17°51	18° 2	18°56	10° 3	15° 9	27°40	28°27	15°11	22°12	S 7
M 8	11 0 58	16°44'58	18°19	7°38	3°13	9°18	18° 5	18° 1	18°59	10° 2	15°10	27°R41	28°23	15°18	22°16	M 8
T 9	11 4 55	17°45'17	0♑15	9°23	4°11	10° 1	18°18	17°59	19° 2	10° 0	15°11	27°40	28°20	15°25	22°20	T 9
W10	11 8 51	18°45'35	12° 7	11° 9	5° 8	10°43	18°31	17°58	19° 5	9°59	15°12	27°40	28°17	15°31	22°24	W10
T 11	11 12 48	19°45'51	23°59	12°55	6° 4	11°25	18°44	17°57	19° 8	9°57	15°13	27°39	28°14	15°38	22°28	T 11
F 12	11 16 45	20°46'06	5♒56	14°43	7° 0	12° 8	18°57	17°56	19°11	9°56	15°14	27°38	28°11	15°45	22°32	F 12
S 13	11 20 41	21°46'19	18° 0	16°32	7°55	12°50	19°10	17°54	19°14	9°54	15°14	27°37	28° 7	15°52	22°36	S 13
S 14	11 24 38	22°46'30	0♓14	18°21	8°50	13°32	19°23	17°53	19°17	9°53	15°15	27°36	28° 4	15°58	22°39	S 14
M15	11 28 34	23°46'40	12°41	20°12	9°44	14°14	19°36	17°51	19°20	9°51	15°16	27°36	28° 1	16° 5	22°43	M15
T 16	11 32 31	24°46'48	25°21	22° 4	10°37	14°56	19°49	17°49	19°23	9°49	15°17	27°D35	27°58	16°12	22°47	T 16
W17	11 36 27	25°46'54	8♈16	23°57	11°30	15°38	20° 2	17°47	19°27	9°48	15°18	27°35	27°55	16°18	22°51	W17
T 18	11 40 24	26°46'59	21°25	25°50	12°22	16°20	20°15	17°45	19°30	9°46	15°19	27°36	27°52	16°25	22°55	T 18
F 19	11 44 20	27°47'01	4♉47	27°45	13°13	17° 2	20°28	17°43	19°33	9°45	15°20	27°R36	27°48	16°32	22°59	F 19
S 20	11 48 17	28°47'02	18°22	29°41	14° 3	17°44	20°40	17°41	19°36	9°43	15°21	27°36	27°45	16°39	23° 3	S 20
S 21	11 52 13	29°47'00	2♊ 8	1♈37	14°53	18°26	20°53	17°39	19°40	9°41	15°22	27°35	27°42	16°45	23° 6	S 21
M22	11 56 10	0♈46'56	16° 5	3°35	15°42	19° 8	21° 5	17°37	19°43	9°40	15°23	27°35	27°39	16°52	23°10	M22
T 23	12 0 7	1°46'50	0♋10	5°33	16°30	19°50	21°18	17°34	19°46	9°38	15°24	27°D35	27°36	16°59	23°14	T 23
W24	12 4 3	2°46'42	14°23	7°31	17°17	20°32	21°30	17°32	19°49	9°37	15°25	27°35	27°32	17° 5	23°18	W24
T 25	12 8 0	3°46'32	28°40	9°30	18° 3	21°14	21°42	17°29	19°53	9°35	15°26	27°35	27°29	17°12	23°22	T 25
F 26	12 11 56	4°46'19	12♌59	11°29	18°48	21°56	21°55	17°26	19°56	9°33	15°27	27°36	27°26	17°19	23°25	F 26
S 27	12 15 53	5°46'04	27°17	13°28	19°33	22°37	22° 7	17°24	19°59	9°32	15°28	27°37	27°23	17°26	23°29	S 27
S 28	12 19 49	6°45'47	11♍29	15°26	20°16	23°19	22°19	17°21	20° 3	9°30	15°29	27°37	27°20	17°32	23°33	S 28
M29	12 23 46	7°45'28	25°32	17°25	20°58	24° 1	22°31	17°18	20° 6	9°28	15°30	27°R38	27°17	17°39	23°37	M29
T 30	12 27 42	8°45'06	9♎21	19°22	21°39	24°42	22°43	17°15	20°10	9°27	15°32	27°37	27°13	17°46	23°41	T 30
W31	12 31 39	9♈44'43	22♎54	21♈18	22♉18	25♉24	22♒55	17♏12	20♈13	9♎25	15♉33	27♓37	27♓10	17♑52	23♓44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s54	5n58	0n58	14s45	2s 1	11n48	1n49	13n15	0n20	16s17	0s28	14s46	2n30	6n42	0s38	2s46	1n22	0n46	16s13	0s57	0s30	27s30	0n24	3n57
T 2	7 32	0s48	0s20	14 14	2 4	12 16	1 55	13 30	0 21	16 13	0 28	14 45	2 30	6 43	0 38	2 46	1 22	0 47	16 12	0 57	0 31	27 29	0 25	3 57
W 3	7 9	7 21	1 35	13 41	2 6	12 43	2 1	13 45	0 22	16 9	0 28	14 45	2 31	6 44	0 38	2 45	1 22	0 47	16 12	0 57	0 32	27 28	0 27	3 57
T 4	6 46	13 23	2 42	13 7	2 7	13 10	2 7	14 0	0 23	16 5	0 28	14 45	2 31	6 45	0 38	2 44	1 22	0 48	16 12	0 57	0 33	27 27	0 28	3 56
F 5	6 23	18 39	3 39	12 33	2 8	13 37	2 13	14 14	0 23	16 1	0 28	14 44	2 31	6 46	0 38	2 44	1 22	0 48	16 11	0 56	0 35	27 26	0 29	3 56
S 6	6 0	22 57	4 23	11 56	2 9	14 4	2 20	14 29	0 24	15 57	0 29	14 44	2 31	6 48	0 38	2 43	1 22	0 49	16 11	0 56	0 36	27 25	0 31	3 56
S 7	5 36	26 7	4 55	11 19	2 9	14 30	2 26	14 43	0 25	15 53	0 29	14 43	2 31	6 49	0 37	2 43	1 22	0 49	16 11	0 55	0 37	27 24	0 32	3 56
M 8	5 13	28 2	5 12	10 41	2 9	14 56	2 32	14 57	0 26	15 49	0 29	14 43	2 32	6 50	0 37	2 42	1 22	0 50	16 10	0 55	0 38	27 23	0 34	3 56
T 9	4 50	28 38	5 16	10 1	2 9	15 22	2 39	15 11	0 26	15 45	0 29	14 42	2 32	6 51	0 37	2 41	1 22	0 50	16 10	0 55	0 40	27 22	0 35	3 56
W10	4 26	27 54	5 6	9 20	2 8	15 47	2 45	15 25	0 27	15 41	0 29	14 42	2 32	6 52	0 37	2 41	1 22	0 51	16 10	0 56	0 41	27 21	0 37	3 56
T 11	4 2	25 54	4 44	8 38	2 6	16 12	2 51	15 39	0 28	15 37	0 29	14 41	2 32	6 53	0 37	2 40	1 22	0 51	16 9	0 56	0 42	27 20	0 38	3 56
F 12	3 39	22 45	4 9	7 55	2 4	16 36	2 58	15 53	0 28	15 34	0 29	14 41	2 33	6 55	0 37	2 40	1 22	0 52	16 9	0 56	0 43	27 19	0 39	3 56
S 13	3 15	18 36	3 22	7 10	2 2	17 1	3 4	16 6	0 29	15 30	0 29	14 40	2 33	6 56	0 37	2 39	1 22	0 52	16 9	0 57	0 45	27 18	0 41	3 56
S 14	2 52	13 38	2 26	6 25	1 59	17 24	3 11	16 19	0 30	15 26	0 30	14 39	2 33	6 57	0 37	2 38	1 22	0 53	16 9	0 57	0 46	27 16	0 42	3 56
M15	2 28	8 2	1 22	5 39	1 56	17 48	3 17	16 33	0 30	15 22	0 30	14 39	2 33	6 58	0 37	2 38	1 22	0 53	16 8	0 57	0 47	27 15	0 44	3 56
T 16	2 4	2 2	0 12	4 51	1 52	18 11	3 23	16 46	0 31	15 18	0 30	14 38	2 33	6 59	0 37	2 37	1 22	0 54	16 8	0 57	0 48	27 14	0 45	3 56
W17	1 40	4n10	0n59	4 2	1 47	18 34	3 30	16 59	0 32	15 14	0 30	14 37	2 34	7 1	0 37	2 36	1 22	0 54	16 8	0 57	0 50	27 13	0 47	3 55
T 18	1 17	10 18	2 8	3 13	1 42	18 56	3 36	17 11	0 32	15 10	0 30	14 37	2 34	7 2	0 37	2 36	1 22	0 55	16 7	0 57	0 51	27 12	0 48	3 55
F 19	0 53	16 5	3 12	2 22	1 37	19 18	3 43	17 24	0 33	15 6	0 30	14 36	2 34	7 3	0 37	2 35	1 22	0 55	16 7	0 57	0 52	27 11	0 50	3 55
S 20	0 29	21 10	4 6	1 31	1 31	19 39	3 49	17 36	0 34	15 2	0 30	14 35	2 34	7 4	0 37	2 34	1 22	0 56	16 7	0 57	0 53	27 10	0 51	3 55
S 21	0 5	25 12	4 46	0 39	1 24	20 0	3 56	17 49	0 34	14 58	0 31	14 34	2 34	7 6	0 37	2 34	1 22	0 56	16 7	0 57	0 55	27 9	0 53	3 55
M22	0n19	27 47	5 11	0n14	1 17	20 21	4 2	18 1	0 35	14 55	0 31	14 33	2 35	7 7	0 37	2 33	1 23	0 57	16 6	0 57	0 56	27 7	0 54	3 55
T 23	0 42	28 38	5 17	1 8	1 9	20 41	4 8	18 13	0 35	14 51	0 31	14 33	2 35	7 8	0 37	2 32	1 23	0 57	16 6	0 57	0 57	27 6	0 56	3 55
W24	1 6	27 37	5 3	2 2	1 1	21 0	4 14	18 24	0 36	14 47	0 31	14 32	2 35	7 9	0 37	2 32	1 23	0 58	16 6	0 57	0 58	27 5	0 57	3 55
T 25	1 30	24 48	4 32	2 57	0 52	21 20	4 21	18 36	0 37	14 43	0 31	14 31	2 35	7 11	0 37	2 31	1 23	0 58	16 6	0 57	1 0	27 4	0 58	3 55
F 26	1 53	20 25	3 43	3 52	0 43	21 38	4 27	18 47	0 37	14 39	0 31	14 30	2 35	7 12	0 37	2 30	1 23	0 59	16 5	0 57	1 1	27 3	1 0	3 55
S 27	2 17	14 53	2 40	4 47	0 33	21 56	4 33	18 59	0 38	14 35	0 31	14 29	2 35	7 13	0 37	2 30	1 23	0 59	16 5	0 57	1 2	27 2	1 1	3 55
S 28	2 41	8 36	1 28	5 42	0 23	22 14	4 39	19 10	0 38	14 32	0 32	14 28	2 36	7 14	0 37	2 29	1 23	1 0	16 5	0 57	1 4	27 0	1 3	3 55
M29	3 4	1 57	0 12	6 38	0 12	22 31	4 45	19 21	0 39	14 28	0 32	14 27	2 36	7 16	0 37	2 28	1 23	1 0	16 5	0 56	1 5	26 59	1 4	3 55
T 30	3 28	4s41	1s 4	7 32	0 1	22 48	4 51	19 31	0 40	14 24	0 32	14 26	2 36	7 17	0 37	2 28	1 23	1 1	16 5	0 57	1 6	26 58	1 6	3 55
W31	3n51	10s58	2s15	8n26	0n10	23n 4	4n57	19n42	0n40	14s20	0s32	14s25	2n36	7n18	0s37	2s27	1n23	1n 1	16s 4	0s57	1s 7	26s57	1n 7	3n55

Julian Day Number = 2671479.5, Delta T = 20m20s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'45, Lahiri = 32°16'45

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

APRIL 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 36	10♈44'18	6♏ 9	23♈12	22♉57	26♉ 5	23♒ 6	17°R 9	20♈16	9°R23	15♉34	27°R35	27♓ 7	17♑59	23♓48	T 1
F 2	12 39 32	11°43'51	19° 4	25° 5	23°34	26°47	23°18	17♏ 5	20°20	9♎22	15°35	27♓33	27° 4	18° 6	23°52	F 2
S 3	12 43 29	12°43'22	1♐42	26°55	24°10	27°28	23°30	17° 2	20°23	9°20	15°36	27°31	27° 1	18°13	23°55	S 3
S 4	12 47 25	13°42'52	14° 3	28°42	24°45	28°10	23°41	16°59	20°27	9°18	15°37	27°29	26°58	18°19	23°59	S 4
M 5	12 51 22	14°42'20	26°10	0♉26	25°18	28°51	23°53	16°55	20°30	9°17	15°39	27°27	26°54	18°26	24° 3	M 5
T 6	12 55 18	15°41'46	8♑ 8	2° 6	25°50	29°33	24° 4	16°52	20°33	9°15	15°40	27°26	26°51	18°33	24° 6	T 6
W 7	12 59 15	16°41'10	20° 1	3°42	26°21	0♊14	24°15	16°48	20°37	9°13	15°41	27°D26	26°48	18°39	24°10	W 7
T 8	13 3 11	17°40'32	1♒54	5°14	26°49	0°55	24°26	16°45	20°40	9°12	15°42	27°27	26°45	18°46	24°14	T 8
F 9	13 7 8	18°39'53	13°51	6°41	27°16	1°36	24°37	16°41	20°44	9°10	15°43	27°28	26°42	18°53	24°17	F 9
S 10	13 11 5	19°39'12	25°57	8° 2	27°42	2°18	24°48	16°37	20°47	9° 8	15°45	27°30	26°38	19° 0	24°21	S 10
S 11	13 15 1	20°38'29	8♓16	9°18	28° 6	2°59	24°59	16°33	20°50	9° 7	15°46	27°31	26°35	19° 6	24°24	S 11
M12	13 18 58	21°37'44	20°52	10°28	28°28	3°40	25°10	16°29	20°54	9° 5	15°47	27°32	26°32	19°13	24°28	M12
T 13	13 22 54	22°36'57	3♈46	11°32	28°48	4°21	25°21	16°25	20°57	9° 4	15°48	27°R32	26°29	19°20	24°31	T 13
W14	13 26 51	23°36'09	17° 0	12°29	29° 6	5° 2	25°31	16°21	21° 1	9° 2	15°50	27°31	26°26	19°26	24°35	W14
T 15	13 30 47	24°35'18	0♉32	13°21	29°22	5°43	25°42	16°17	21° 4	9° 0	15°51	27°29	26°23	19°33	24°38	T 15
F 16	13 34 44	25°34'25	14°22	14° 5	29°36	6°24	25°52	16°13	21° 8	8°59	15°52	27°25	26°19	19°40	24°42	F 16
S 17	13 38 40	26°33'31	28°25	14°43	29°48	7° 5	26° 2	16° 9	21°11	8°57	15°54	27°20	26°16	19°47	24°45	S 17
S 18	13 42 37	27°32'34	12♊37	15°14	29°58	7°46	26°12	16° 5	21°14	8°56	15°55	27°16	26°13	19°53	24°49	S 18
M19	13 46 34	28°31'35	26°54	15°39	0♊ 6	8°27	26°23	16° 1	21°18	8°54	15°56	27°12	26°10	20° 0	24°52	M19
T 20	13 50 30	29°30'34	11♋11	15°56	0°11	9° 8	26°32	15°56	21°21	8°53	15°58	27°10	26° 7	20° 7	24°55	T 20
W21	13 54 27	0♉29'30	25°26	16° 7	0°14	9°49	26°42	15°52	21°25	8°51	15°59	27°D 8	26° 4	20°13	24°59	W21
T 22	13 58 23	1°28'24	9♌35	16°R12	0°R15	10°30	26°52	15°48	21°28	8°50	16° 0	27° 8	26° 0	20°20	25° 2	T 22
F 23	14 2 20	2°27'16	23°37	16° 9	0°13	11°11	27° 2	15°43	21°31	8°48	16° 2	27°10	25°57	20°27	25° 5	F 23
S 24	14 6 16	3°26'06	7♍32	16° 1	0° 9	11°52	27°11	15°39	21°35	8°47	16° 3	27°11	25°54	20°34	25° 8	S 24
S 25	14 10 13	4°24'53	21°17	15°47	0° 2	12°32	27°20	15°35	21°38	8°45	16° 4	27°R12	25°51	20°40	25°12	S 25
M26	14 14 9	5°23'38	4♎52	15°27	29♉53	13°13	27°30	15°30	21°41	8°44	16° 6	27°12	25°48	20°47	25°15	M26
T 27	14 18 6	6°22'21	18°16	15° 3	29°42	13°54	27°39	15°26	21°45	8°42	16° 7	27°10	25°44	20°54	25°18	T 27
W28	14 22 3	7°21'02	1♏27	14°33	29°28	14°34	27°48	15°21	21°48	8°41	16° 8	27° 6	25°41	21° 0	25°21	W28
T 29	14 25 59	8°19'41	14°26	14° 0	29°11	15°15	27°56	15°17	21°51	8°39	16°10	27° 1	25°38	21° 7	25°24	T 29
F 30	14 29 56	9♉18'18	27♏10	13♉24	28♉52	15♊55	28♒ 5	15♏12	21♈55	8♎38	16♉11	26♓54	25♓35	21♑14	25♓27	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n14	16s38	3s17	9n20	0n22	23n20	5n 3	19n52	0n41	14s17	0s32	14s24	2n36	7n19	0s37	2s27	1n23	1n 2	16s 4	0s57	1s 9	26s56	1n 9	3n55
F 2	4 37	21 24	4 7	10 12	0 34	23 35	5 8	20 3	0 41	14 13	0 32	14 23	2 36	7 21	0 37	2 26	1 23	1 2	16 4	0 58	1 10	26 54	1 10	3 55
S 3	5 1	25 4	4 44	11 3	0 46	23 49	5 14	20 13	0 42	14 9	0 32	14 22	2 37	7 22	0 37	2 25	1 23	1 3	16 4	0 59	1 11	26 53	1 12	3 55
S 4	5 24	27 29	5 7	11 53	0 58	24 3	5 20	20 22	0 42	14 6	0 33	14 21	2 37	7 23	0 37	2 25	1 23	1 3	16 4	1 0	1 12	26 52	1 13	3 55
M 5	5 47	28 34	5 15	12 41	1 10	24 17	5 25	20 32	0 43	14 2	0 33	14 20	2 37	7 25	0 37	2 24	1 23	1 4	16 3	1 1	1 14	26 51	1 15	3 55
T 6	6 10	28 16	5 10	13 27	1 22	24 30	5 30	20 42	0 43	13 59	0 33	14 19	2 37	7 26	0 37	2 23	1 23	1 4	16 3	1 1	1 15	26 49	1 16	3 55
W 7	6 32	26 41	4 51	14 11	1 34	24 42	5 35	20 51	0 44	13 55	0 33	14 17	2 37	7 27	0 37	2 23	1 23	1 5	16 3	1 1	1 16	26 48	1 17	3 55
T 8	6 55	23 54	4 20	14 53	1 45	24 54	5 40	21 0	0 44	13 51	0 33	14 16	2 37	7 28	0 37	2 22	1 23	1 5	16 3	1 1	1 17	26 47	1 19	3 55
F 9	7 17	20 6	3 38	15 32	1 56	25 5	5 45	21 9	0 45	13 48	0 33	14 15	2 37	7 30	0 37	2 21	1 23	1 6	16 3	1 0	1 19	26 45	1 20	3 55
S 10	7 40	15 25	2 45	16 9	2 7	25 15	5 49	21 18	0 45	13 44	0 34	14 14	2 37	7 31	0 37	2 21	1 23	1 6	16 3	1 0	1 20	26 44	1 22	3 55
S 11	8 2	10 3	1 44	16 42	2 17	25 25	5 54	21 26	0 46	13 41	0 34	14 13	2 38	7 32	0 37	2 20	1 23	1 7	16 2	0 59	1 21	26 43	1 23	3 55
M12	8 24	4 10	0 37	17 13	2 26	25 34	5 58	21 35	0 46	13 37	0 34	14 12	2 38	7 34	0 37	2 19	1 23	1 7	16 2	0 59	1 22	26 42	1 25	3 55
T 13	8 46	2n 1	0n34	17 41	2 34	25 42	6 2	21 43	0 47	13 34	0 34	14 10	2 38	7 35	0 37	2 19	1 23	1 8	16 2	0 59	1 24	26 40	1 26	3 55
W14	9 8	8 16	1 45	18 6	2 42	25 50	6 5	21 51	0 47	13 31	0 34	14 9	2 38	7 36	0 37	2 18	1 23	1 8	16 2	0 59	1 25	26 39	1 27	3 55
T 15	9 30	14 18	2 51	18 28	2 48	25 57	6 8	21 58	0 48	13 27	0 34	14 8	2 38	7 37	0 37	2 18	1 23	1 9	16 2	1 0	1 26	26 38	1 29	3 55
F 16	9 51	19 44	3 49	18 47	2 54	26 3	6 12	22 6	0 48	13 24	0 35	14 7	2 38	7 39	0 37	2 17	1 23	1 9	16 2	1 2	1 27	26 36	1 30	3 55
S 17	10 13	24 11	4 34	19 3	2 58	26 8	6 14	22 13	0 48	13 21	0 35	14 5	2 38	7 40	0 37	2 16	1 23	1 10	16 1	1 3	1 29	26 35	1 32	3 56
S 18	10 34	27 14	5 2	19 15	3 2	26 13	6 17	22 21	0 49	13 17	0 35	14 4	2 38	7 41	0 37	2 16	1 23	1 10	16 1	1 5	1 30	26 33	1 33	3 56
M19	10 55	28 32	5 12	19 24	3 4	26 16	6 19	22 27	0 49	13 14	0 35	14 3	2 38	7 43	0 37	2 15	1 23	1 11	16 1	1 6	1 31	26 32	1 34	3 56
T 20	11 16	27 55	5 3	19 30	3 4	26 19	6 20	22 34	0 50	13 11	0 35	14 2	2 38	7 44	0 37	2 15	1 23	1 11	16 1	1 8	1 32	26 31	1 36	3 56
W21	11 37	25 29	4 35	19 32	3 4	26 21	6 22	22 41	0 50	13 8	0 36	14 0	2 38	7 45	0 37	2 14	1 23	1 12	16 1	1 8	1 34	26 29	1 37	3 56
T 22	11 57	21 30	3 51	19 32	3 2	26 22	6 22	22 47	0 51	13 5	0 36	13 59	2 39	7 46	0 37	2 13	1 23	1 12	16 1	1 8	1 35	26 28	1 39	3 56
F 23	12 17	16 19	2 53	19 28	2 58	26 22	6 23	22 53	0 51	13 2	0 36	13 58	2 39	7 48	0 37	2 13	1 23	1 12	16 1	1 8	1 36	26 27	1 40	3 56
S 24	12 37	10 21	1 45	19 21	2 53	26 21	6 23	22 59	0 51	12 59	0 36	13 57	2 39	7 49	0 37	2 12	1 23	1 13	16 1	1 7	1 37	26 25	1 41	3 56
S 25	12 57	3 57	0 32	19 10	2 47	26 19	6 22	23 5	0 52	12 56	0 36	13 55	2 39	7 50	0 37	2 12	1 23	1 13	16 1	1 7	1 39	26 24	1 43	3 56
M26	13 17	2s34	0s42	18 57	2 39	26 15	6 21	23 11	0 52	12 53	0 36	13 54	2 39	7 51	0 37	2 11	1 23	1 14	16 1	1 7	1 40	26 22	1 44	3 56
T 27	13 36	8 52	1 52	18 41	2 29	26 11	6 19	23 16	0 53	12 50	0 37	13 53	2 39	7 53	0 37	2 11	1 23	1 14	16 0	1 7	1 41	26 21	1 45	3 56
W28	13 55	14 41	2 55	18 22	2 19	26 6	6 16	23 21	0 53	12 47	0 37	13 51	2 39	7 54	0 37	2 10	1 22	1 15	16 0	1 9	1 43	26 20	1 46	3 56
T 29	14 14	19 44	3 48	18 0	2 7	25 59	6 13	23 26	0 53	12 44	0 37	13 50	2 39	7 55	0 37	2 9	1 22	1 15	16 0	1 11	1 44	26 18	1 48	3 56
F 30	14n33	23s49	4s28	17n37	1n53	25n51	6n10	23n31	0n54	12s41	0s37	13s49	2n39	7n56	0s37	2s 9	1n22	1n15	16s 0	1s14	1s45	26s17	1n49	3n56

Julian Day Number = 2671510.5, Delta T = 20m21s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'49, Lahiri = 32°16'50

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

MAY 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 52	10♉16'53	9♐41	12°R46	28°R31	16♊36	28♒14	15°R 8	21♈58	8°R37	16♉12	26°R46	25♓32	21♑21	25♓30	S 1
S 2	14 37 49	11°15'27	21°58	12♉ 5	28♉ 7	17°16	28°22	15♏ 3	22° 1	8♎35	16°14	26♓38	25°29	21°27	25°33	S 2
M 3	14 41 45	12°13'59	4♑ 4	11°24	27°42	17°57	28°31	14°58	22° 5	8°34	16°15	26°31	25°25	21°34	25°36	M 3
T 4	14 45 42	13°12'29	16° 2	10°42	27°14	18°37	28°39	14°54	22° 8	8°33	16°16	26°26	25°22	21°41	25°39	T 4
W 5	14 49 38	14°10'58	27°54	10° 1	26°45	19°18	28°47	14°49	22°11	8°31	16°18	26°22	25°19	21°47	25°41	W 5
T 6	14 53 35	15° 9'25	9♒46	9°22	26°13	19°58	28°55	14°45	22°14	8°30	16°19	26°21	25°16	21°54	25°44	T 6
F 7	14 57 32	16° 7'50	21°42	8°44	25°40	20°38	29° 3	14°40	22°18	8°29	16°21	26°D20	25°13	22° 1	25°47	F 7
S 8	15 1 28	17° 6'14	3♓47	8° 9	25° 6	21°19	29°10	14°36	22°21	8°28	16°22	26°21	25°10	22° 7	25°50	S 8
S 9	15 5 25	18° 4'36	16° 7	7°37	24°31	21°59	29°18	14°31	22°24	8°26	16°23	26°23	25° 6	22°14	25°52	S 9
M10	15 9 21	19° 2'57	28°46	7° 8	23°55	22°39	29°25	14°26	22°27	8°25	16°25	26°R23	25° 3	22°21	25°55	M10
T 11	15 13 18	20° 1'16	11♈47	6°44	23°18	23°19	29°32	14°22	22°30	8°24	16°26	26°22	25° 0	22°28	25°58	T 11
W12	15 17 14	20°59'33	25°13	6°24	22°40	23°59	29°39	14°17	22°33	8°23	16°27	26°18	24°57	22°34	26° 0	W12
T 13	15 21 11	21°57'49	9♉ 3	6° 8	22° 3	24°40	29°46	14°13	22°36	8°22	16°29	26°13	24°54	22°41	26° 3	T 13
F 14	15 25 7	22°56'04	23°16	5°57	21°25	25°20	29°53	14° 8	22°40	8°21	16°30	26° 5	24°50	22°48	26° 5	F 14
S 15	15 29 4	23°54'16	7♊45	5°50	20°48	26° 0	29°59	14° 4	22°43	8°20	16°31	25°56	24°47	22°54	26° 8	S 15
S 16	15 33 1	24°52'27	22°25	5°D48	20°11	26°40	0♓ 6	13°59	22°46	8°19	16°33	25°47	24°44	23° 1	26°10	S 16
M17	15 36 57	25°50'37	7♋ 8	5°51	19°35	27°20	0°12	13°55	22°49	8°18	16°34	25°39	24°41	23° 8	26°12	M17
T 18	15 40 54	26°48'44	21°46	5°59	18°59	28° 0	0°19	13°50	22°52	8°17	16°36	25°33	24°38	23°15	26°15	T 18
W19	15 44 50	27°46'49	6♌14	6°11	18°25	28°40	0°25	13°46	22°55	8°16	16°37	25°29	24°35	23°21	26°17	W19
T 20	15 48 47	28°44'53	20°28	6°28	17°53	29°20	0°30	13°42	22°58	8°15	16°38	25°27	24°31	23°28	26°19	T 20
F 21	15 52 43	29°42'54	4♍26	6°49	17°22	29°59	0°36	13°37	23° 0	8°14	16°40	25°D27	24°28	23°35	26°21	F 21
S 22	15 56 40	0♊40'54	18° 8	7°15	16°52	0♋40	0°42	13°33	23° 3	8°13	16°41	25°27	24°25	23°41	26°23	S 22
S 23	16 0 36	1°38'51	1♎35	7°45	16°25	1°19	0°47	13°29	23° 6	8°12	16°42	25°R27	24°22	23°48	26°26	S 23
M24	16 4 33	2°36'47	14°49	8°19	15°59	1°59	0°52	13°25	23° 9	8°11	16°44	25°25	24°19	23°55	26°28	M24
T 25	16 8 30	3°34'42	27°51	8°57	15°36	2°39	0°57	13°21	23°12	8°11	16°45	25°21	24°16	24° 1	26°30	T 25
W26	16 12 26	4°32'34	10♏41	9°38	15°14	3°19	1° 2	13°16	23°15	8°10	16°46	25°15	24°12	24° 8	26°31	W26
T 27	16 16 23	5°30'25	23°21	10°23	14°55	3°58	1° 7	13°12	23°17	8° 9	16°48	25° 5	24° 9	24°15	26°33	T 27
F 28	16 20 19	6°28'15	5♐50	11°12	14°39	4°38	1°11	13° 8	23°20	8° 8	16°49	24°54	24° 6	24°22	26°35	F 28
S 29	16 24 16	7°26'03	18° 9	12° 5	14°25	5°18	1°15	13° 4	23°23	8° 8	16°50	24°41	24° 3	24°28	26°37	S 29
S 30	16 28 12	8°23'50	0♑19	13° 0	14°13	5°57	1°20	13° 0	23°25	8° 7	16°51	24°29	24° 0	24°35	26°39	S 30
M31	16 32 9	9♊21'36	12♑20	13♉59	14♉ 4	6♋37	1♓24	12♏57	23♈28	8♎ 6	16♉53	24♓17	23♓56	24♑42	26♓40	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n51	26s41	4s55	17n12	1n39	25n42	6n 6	23n35	0n54	12s38	0s37	13s47	2n39	7n58	0s37	2s 8	1n22	1n16	16s 0	1s17	1s46	26s15	1n50	3n57
S 2	15 10	28 14	5 7	16 45	1 24	25 32	6 1	23 40	0 54	12 36	0 38	13 46	2 39	7 59	0 37	2 8	1 22	1 16	16 0	1 20	1 48	26 14	1 51	3 57
M 3	15 28	28 23	5 5	16 17	1 8	25 20	5 55	23 44	0 55	12 33	0 38	13 45	2 39	8 0	0 37	2 7	1 22	1 17	16 0	1 23	1 49	26 12	1 53	3 57
T 4	15 45	27 12	4 50	15 48	0 51	25 8	5 48	23 48	0 55	12 30	0 38	13 43	2 39	8 1	0 37	2 7	1 22	1 17	16 0	1 25	1 50	26 11	1 54	3 57
W 5	16 3	24 48	4 23	15 19	0 34	24 54	5 41	23 51	0 55	12 28	0 38	13 42	2 39	8 2	0 37	2 6	1 22	1 17	16 0	1 26	1 51	26 9	1 55	3 57
T 6	16 20	21 21	3 44	14 50	0 17	24 39	5 34	23 55	0 56	12 25	0 38	13 41	2 39	8 4	0 37	2 6	1 22	1 18	16 0	1 27	1 53	26 8	1 56	3 57
F 7	16 37	17 0	2 56	14 22	0 0	24 22	5 25	23 58	0 56	12 22	0 39	13 39	2 39	8 5	0 37	2 5	1 22	1 18	16 0	1 27	1 54	26 6	1 58	3 57
S 8	16 53	11 56	1 59	13 55	0s17	24 5	5 16	24 1	0 56	12 20	0 39	13 38	2 39	8 6	0 37	2 5	1 22	1 19	16 0	1 27	1 55	26 5	1 59	3 57
S 9	17 10	6 18	0 55	13 28	0 34	23 47	5 6	24 4	0 57	12 18	0 39	13 37	2 39	8 7	0 37	2 5	1 22	1 19	16 0	1 26	1 56	26 3	2 0	3 57
M10	17 26	0 18	0n13	13 3	0 51	23 28	4 55	24 7	0 57	12 15	0 39	13 36	2 39	8 8	0 37	2 4	1 22	1 19	16 0	1 26	1 58	26 2	2 1	3 57
T 11	17 41	5n54	1 22	12 40	1 6	23 7	4 44	24 9	0 57	12 13	0 40	13 34	2 39	8 9	0 37	2 4	1 22	1 20	16 0	1 26	1 59	26 0	2 2	3 58
W12	17 57	12 1	2 28	12 19	1 22	22 46	4 33	24 11	0 58	12 11	0 40	13 33	2 39	8 11	0 37	2 3	1 22	1 20	16 0	1 28	2 0	25 59	2 3	3 58
T 13	18 12	17 45	3 28	12 0	1 36	22 25	4 20	24 13	0 58	12 8	0 40	13 32	2 38	8 12	0 37	2 3	1 22	1 20	16 0	1 30	2 1	25 57	2 4	3 58
F 14	18 27	22 40	4 16	11 44	1 50	22 3	4 8	24 15	0 58	12 6	0 40	13 31	2 38	8 13	0 37	2 2	1 22	1 21	16 0	1 33	2 3	25 56	2 5	3 58
S 15	18 41	26 17	4 49	11 29	2 3	21 40	3 55	24 17	0 59	12 4	0 40	13 29	2 38	8 14	0 37	2 2	1 22	1 21	16 0	1 37	2 4	25 54	2 7	3 58
S 16	18 56	28 12	5 4	11 17	2 15	21 17	3 41	24 18	0 59	12 2	0 41	13 28	2 38	8 15	0 37	2 2	1 22	1 21	16 0	1 40	2 5	25 53	2 8	3 58
M17	19 9	28 8	4 58	11 8	2 26	20 54	3 27	24 19	0 59	12 0	0 41	13 27	2 38	8 16	0 37	2 1	1 22	1 22	16 0	1 43	2 6	25 51	2 9	3 58
T 18	19 23	26 6	4 33	11 1	2 36	20 31	3 13	24 20	0 59	11 58	0 41	13 26	2 38	8 17	0 37	2 1	1 22	1 22	16 0	1 46	2 8	25 49	2 10	3 58
W19	19 36	22 23	3 51	10 56	2 46	20 7	2 59	24 21	1 0	11 56	0 41	13 24	2 38	8 18	0 37	2 1	1 22	1 22	16 0	1 48	2 9	25 48	2 11	3 59
T 20	19 49	17 23	2 55	10 54	2 54	19 44	2 45	24 22	1 0	11 54	0 41	13 23	2 38	8 19	0 37	2 0	1 22	1 23	16 0	1 48	2 10	25 46	2 12	3 59
F 21	20 2	11 33	1 50	10 53	3 1	19 22	2 30	24 22	1 0	11 53	0 42	13 22	2 38	8 20	0 37	2 0	1 22	1 23	16 0	1 48	2 11	25 45	2 13	3 59
S 22	20 14	5 17	0 39	10 56	3 8	18 59	2 16	24 22	1 1	11 51	0 42	13 21	2 38	8 22	0 37	2 0	1 22	1 23	16 0	1 48	2 13	25 43	2 14	3 59
S 23	20 26	1s 8	0s33	11 0	3 13	18 37	2 1	24 22	1 1	11 49	0 42	13 20	2 38	8 23	0 37	1 59	1 22	1 24	16 0	1 48	2 14	25 41	2 15	3 59
M24	20 37	7 23	1 41	11 6	3 18	18 16	1 47	24 22	1 1	11 48	0 42	13 19	2 37	8 24	0 37	1 59	1 22	1 24	16 0	1 49	2 15	25 40	2 15	3 59
T 25	20 48	13 13	2 43	11 15	3 22	17 56	1 32	24 22	1 1	11 46	0 43	13 17	2 37	8 25	0 37	1 59	1 22	1 24	16 0	1 50	2 16	25 38	2 16	3 59
W26	20 59	18 24	3 36	11 25	3 25	17 36	1 18	24 21	1 2	11 44	0 43	13 16	2 37	8 26	0 37	1 58	1 22	1 24	16 1	1 53	2 18	25 36	2 17	4 0
T 27	21 9	22 41	4 17	11 37	3 27	17 17	1 4	24 20	1 2	11 43	0 43	13 15	2 37	8 27	0 37	1 58	1 22	1 25	16 1	1 57	2 19	25 35	2 18	4 0
F 28	21 19	25 53	4 45	11 51	3 28	16 59	0 51	24 19	1 2	11 42	0 43	13 14	2 37	8 28	0 37	1 58	1 22	1 25	16 1	2 1	2 20	25 33	2 19	4 0
S 29	21 29	27 48	4 59	12 6	3 29	16 42	0 37	24 18	1 2	11 40	0 44	13 13	2 37	8 29	0 37	1 58	1 22	1 25	16 1	2 6	2 21	25 32	2 20	4 0
S 30	21 38	28 21	4 59	12 23	3 28	16 26	0 24	24 16	1 2	11 39	0 44	13 12	2 37	8 30	0 37	1 57	1 22	1 25	16 1	2 11	2 23	25 30	2 21	4 0
M31	21n47	27s33	4s46	12n41	3s27	16n12	0n12	24n15	1n 3	11s38	0s44	13s11	2n37	8n30	0s37	1s57	1n22	1n26	16s 1	2s16	2s24	25s28	2n21	4n 0

Julian Day Number = 2671540.5, Delta T = 20m21s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'53, Lahiri = 32°16'54

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

JUNE 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 6	10♊19'20	24♉14	15♉ 1	13°R57	7♋16	1♓27	12°R53	23♈31	8°R 6	16♉54	24°R 7	23♓53	24♉48	26♓42	T 1
W 2	16 40 2	11°17'03	6♒ 5	16° 6	13♉52	7°56	1°31	12♏49	23°33	8♎ 5	16°55	24♓ 0	23°50	24°55	26°44	W 2
T 3	16 43 59	12°14'45	17°55	17°14	13°D50	8°36	1°35	12°45	23°36	8° 5	16°57	23°55	23°47	25° 2	26°45	T 3
F 4	16 47 55	13°12'26	29°50	18°25	13°51	9°15	1°38	12°42	23°38	8° 4	16°58	23°53	23°44	25° 9	26°47	F 4
S 5	16 51 52	14°10'06	11♓53	19°38	13°53	9°54	1°41	12°38	23°41	8° 4	16°59	23°D53	23°41	25°15	26°48	S 5
S 6	16 55 48	15° 7'45	24°11	20°55	13°58	10°34	1°44	12°35	23°43	8° 3	17° 0	23°R53	23°37	25°22	26°49	S 6
M 7	16 59 45	16° 5'23	6♈48	22°14	14° 5	11°13	1°47	12°31	23°46	8° 3	17° 2	23°52	23°34	25°29	26°51	M 7
T 8	17 3 41	17° 3'01	19°49	23°36	14°15	11°53	1°49	12°28	23°48	8° 3	17° 3	23°50	23°31	25°35	26°52	T 8
W 9	17 7 38	18° 0'37	3♉17	25° 0	14°26	12°32	1°51	12°25	23°50	8° 2	17° 4	23°46	23°28	25°42	26°53	W 9
T 10	17 11 34	18°58'13	17°14	26°27	14°40	13°11	1°54	12°21	23°53	8° 2	17° 5	23°39	23°25	25°49	26°54	T 10
F 11	17 15 31	19°55'47	1♊39	27°57	14°55	13°51	1°56	12°18	23°55	8° 2	17° 6	23°30	23°21	25°55	26°55	F 11
S 12	17 19 28	20°53'21	16°25	29°29	15°13	14°30	1°57	12°15	23°57	8° 1	17° 8	23°19	23°18	26° 2	26°57	S 12
S 13	17 23 24	21°50'54	1♋26	1♊ 4	15°32	15° 9	1°59	12°12	23°59	8° 1	17° 9	23° 8	23°15	26° 9	26°58	S 13
M14	17 27 21	22°48'26	16°31	2°41	15°53	15°49	2° 0	12° 9	24° 1	8° 1	17°10	22°58	23°12	26°16	26°58	M14
T 15	17 31 17	23°45'56	1♌31	4°21	16°16	16°28	2° 2	12° 6	24° 3	8° 1	17°11	22°50	23° 9	26°22	26°59	T 15
W16	17 35 14	24°43'26	16°17	6° 3	16°40	17° 7	2° 3	12° 4	24° 6	8° 1	17°12	22°44	23° 6	26°29	27° 0	W16
T 17	17 39 10	25°40'54	0♍43	7°48	17° 6	17°46	2° 3	12° 1	24° 8	8° 1	17°13	22°41	23° 2	26°36	27° 1	T 17
F 18	17 43 7	26°38'21	14°47	9°35	17°34	18°25	2° 4	11°58	24°10	8° 0	17°14	22°40	22°59	26°42	27° 2	F 18
S 19	17 47 4	27°35'47	28°29	11°25	18° 3	19° 4	2° 5	11°56	24°11	8°D 0	17°15	22°40	22°56	26°49	27° 2	S 19
S 20	17 51 0	28°33'11	11♎51	13°17	18°34	19°44	2° 5	11°53	24°13	8° 0	17°17	22°40	22°53	26°56	27° 3	S 20
M21	17 54 57	29°30'35	24°54	15°12	19° 6	20°23	2°R 5	11°51	24°15	8° 1	17°18	22°38	22°50	27° 2	27° 4	M21
T 22	17 58 53	0♋27'57	7♏41	17° 9	19°39	21° 2	2° 5	11°49	24°17	8° 1	17°19	22°33	22°47	27° 9	27° 4	T 22
W23	18 2 50	1°25'19	20°16	19° 8	20°14	21°41	2° 4	11°47	24°19	8° 1	17°20	22°26	22°43	27°16	27° 4	W23
T 24	18 6 46	2°22'40	2♐40	21° 9	20°49	22°20	2° 4	11°45	24°21	8° 1	17°21	22°17	22°40	27°23	27° 5	T 24
F 25	18 10 43	3°20'00	14°55	23°12	21°26	22°59	2° 3	11°43	24°22	8° 1	17°22	22° 5	22°37	27°29	27° 5	F 25
S 26	18 14 39	4°17'19	27° 3	25°17	22° 5	23°38	2° 2	11°41	24°24	8° 1	17°23	21°52	22°34	27°36	27° 6	S 26
S 27	18 18 36	5°14'38	9♑ 3	27°24	22°44	24°17	2° 1	11°39	24°26	8° 1	17°24	21°39	22°31	27°43	27° 6	S 27
M28	18 22 33	6°11'56	20°59	29°32	23°24	24°56	2° 0	11°37	24°27	8° 2	17°25	21°27	22°28	27°49	27° 6	M28
T 29	18 26 29	7° 9'13	2♒50	1♋42	24° 6	25°34	1°59	11°35	24°29	8° 2	17°26	21°16	22°24	27°56	27° 6	T 29
W30	18 30 26	8♋ 6'30	14♒40	3♋52	24♉48	26♋13	1♓57	11♏34	24♈30	8♎ 2	17♉27	21♓ 9	22♓21	28♑ 3	27♓ 6	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	25s29	4s21	13n 1	3s26	15n58	0s 1	24n13	1n 3	11s37	0s44	13s10	2n36	8n31	0s37	1s57	1n22	1n26	16s 1	2s20	2s25	25s27	2n22	4n 0
W 2	22 4	22 19	3 44	13 21	3 23	15 45	0 13	24 11	1 3	11 36	0 45	13 9	2 36	8 32	0 37	1 57	1 22	1 26	16 1	2 22	2 26	25 25	2 23	4 1
T 3	22 11	18 14	2 58	13 43	3 20	15 33	0 24	24 8	1 3	11 35	0 45	13 8	2 36	8 33	0 37	1 57	1 22	1 26	16 1	2 24	2 28	25 23	2 24	4 1
F 4	22 19	13 26	2 4	14 6	3 16	15 23	0 36	24 6	1 4	11 34	0 45	13 7	2 36	8 34	0 37	1 57	1 22	1 27	16 1	2 25	2 29	25 21	2 25	4 1
S 5	22 26	8 3	1 3	14 30	3 12	15 13	0 47	24 3	1 4	11 33	0 45	13 6	2 36	8 35	0 37	1 56	1 21	1 27	16 2	2 25	2 30	25 20	2 25	4 1
S 6	22 32	2 17	0n 2	14 55	3 7	15 4	0 57	24 0	1 4	11 32	0 46	13 6	2 36	8 36	0 37	1 56	1 21	1 27	16 2	2 25	2 31	25 18	2 26	4 1
M 7	22 38	3n44	1 8	15 20	3 2	14 57	1 7	23 57	1 4	11 31	0 46	13 5	2 35	8 37	0 37	1 56	1 21	1 27	16 2	2 26	2 33	25 16	2 27	4 1
T 8	22 44	9 46	2 13	15 47	2 56	14 50	1 17	23 54	1 4	11 31	0 46	13 4	2 35	8 38	0 37	1 56	1 21	1 27	16 2	2 26	2 34	25 15	2 27	4 2
W 9	22 49	15 35	3 12	16 13	2 49	14 45	1 26	23 51	1 4	11 30	0 46	13 3	2 35	8 38	0 37	1 56	1 21	1 27	16 2	2 28	2 35	25 13	2 28	4 2
T 10	22 54	20 48	4 2	16 41	2 42	14 40	1 35	23 47	1 5	11 30	0 47	13 2	2 35	8 39	0 38	1 56	1 21	1 28	16 2	2 31	2 36	25 11	2 28	4 2
F 11	22 59	24 59	4 39	17 8	2 34	14 37	1 43	23 43	1 5	11 29	0 47	13 1	2 35	8 40	0 38	1 56	1 21	1 28	16 2	2 34	2 38	25 9	2 29	4 2
S 12	23 3	27 37	4 58	17 36	2 26	14 34	1 52	23 39	1 5	11 29	0 47	13 1	2 34	8 41	0 38	1 56	1 21	1 28	16 3	2 39	2 39	25 8	2 30	4 2
S 13	23 7	28 18	4 57	18 4	2 17	14 32	1 59	23 35	1 5	11 28	0 47	13 0	2 34	8 42	0 38	1 56	1 21	1 28	16 3	2 43	2 40	25 6	2 30	4 2
M14	23 10	26 54	4 36	18 32	2 8	14 31	2 7	23 31	1 5	11 28	0 48	12 59	2 34	8 42	0 38	1 56	1 21	1 28	16 3	2 47	2 41	25 4	2 31	4 3
T 15	23 13	23 35	3 55	19 0	1 59	14 31	2 14	23 26	1 5	11 28	0 48	12 59	2 34	8 43	0 38	1 56	1 21	1 28	16 3	2 50	2 43	25 2	2 31	4 3
W16	23 16	18 46	2 59	19 27	1 49	14 31	2 20	23 21	1 6	11 28	0 48	12 58	2 34	8 44	0 38	1 56	1 21	1 29	16 3	2 53	2 44	25 1	2 32	4 3
T 17	23 18	12 57	1 53	19 54	1 39	14 33	2 27	23 16	1 6	11 28	0 48	12 57	2 33	8 45	0 38	1 56	1 21	1 29	16 3	2 54	2 45	24 59	2 32	4 3
F 18	23 19	6 37	0 42	20 21	1 29	14 34	2 33	23 11	1 6	11 28	0 49	12 57	2 33	8 45	0 38	1 56	1 21	1 29	16 4	2 54	2 46	24 57	2 33	4 3
S 19	23 20	0 8	0s31	20 47	1 18	14 37	2 38	23 6	1 6	11 28	0 49	12 56	2 33	8 46	0 38	1 56	1 21	1 29	16 4	2 54	2 48	24 55	2 33	4 3
S 20	23 21	6s12	1 40	21 12	1 7	14 40	2 44	23 1	1 6	11 28	0 49	12 56	2 33	8 47	0 38	1 56	1 21	1 29	16 4	2 54	2 49	24 53	2 33	4 4
M21	23 22	12 7	2 41	21 37	0 56	14 44	2 49	22 55	1 6	11 28	0 49	12 55	2 32	8 47	0 38	1 56	1 21	1 29	16 4	2 55	2 50	24 52	2 34	4 4
T 22	23 22	17 24	3 34	22 0	0 45	14 48	2 54	22 49	1 6	11 28	0 50	12 55	2 32	8 48	0 38	1 56	1 21	1 29	16 4	2 57	2 52	24 50	2 34	4 4
W23	23 21	21 51	4 15	22 21	0 34	14 53	2 58	22 43	1 7	11 29	0 50	12 54	2 32	8 49	0 38	1 56	1 21	1 29	16 5	2 59	2 53	24 48	2 34	4 4
T 24	23 21	25 15	4 43	22 41	0 23	14 58	3 2	22 37	1 7	11 29	0 50	12 54	2 32	8 49	0 38	1 56	1 21	1 29	16 5	3 3	2 54	24 46	2 35	4 4
F 25	23 19	27 27	4 58	23 0	0 12	15 4	3 6	22 31	1 7	11 30	0 50	12 54	2 32	8 50	0 38	1 56	1 21	1 29	16 5	3 8	2 55	24 44	2 35	4 4
S 26	23 18	28 19	4 59	23 16	0 1	15 11	3 10	22 24	1 7	11 30	0 51	12 53	2 31	8 50	0 38	1 56	1 21	1 29	16 5	3 13	2 57	24 42	2 35	4 5
S 27	23 16	27 49	4 47	23 30	0n10	15 17	3 13	22 18	1 7	11 31	0 51	12 53	2 31	8 51	0 38	1 56	1 21	1 29	16 6	3 18	2 58	24 41	2 36	4 5
M28	23 13	26 3	4 22	23 42	0 21	15 24	3 16	22 11	1 7	11 32	0 51	12 53	2 31	8 52	0 38	1 56	1 21	1 29	16 6	3 23	2 59	24 39	2 36	4 5
T 29	23 10	23 8	3 46	23 52	0 31	15 32	3 19	22 4	1 7	11 32	0 51	12 52	2 31	8 52	0 38	1 57	1 21	1 29	16 6	3 27	3 0	24 37	2 36	4 5
W30	23n 7	19s15	3s 0	23n59	0n41	15n39	3s21	21n57	1n 7	11s33	0s52	12s52	2n30	8n53	0s38	1s57	1n21	1n29	16s 6	3s30	3s 2	24s35	2n36	4n 5

Julian Day Number = 2671571.5, Delta T = 20m21s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°09'58, Lahiri = 32°16'58

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

JULY 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 22	9♋ 3'47	26♒30	6♋ 3	25♉32	26♋52	1°R55	11°R32	24♈32	8♎ 3	17♉27	21°R 3	22♓18	28♑ 9	27°R 6	T 1
F 2	18 38 19	10° 1'03	8♓25	8°15	26°16	27°31	1♓53	11♏31	24°33	8° 3	17°28	21♓ 1	22°15	28°16	27♓ 6	F 2
S 3	18 42 15	10°58'19	20°28	10°27	27° 1	28°10	1°51	11°30	24°34	8° 3	17°29	21°D 0	22°12	28°23	27° 6	S 3
S 4	18 46 12	11°55'35	2♈45	12°38	27°47	28°49	1°48	11°29	24°36	8° 4	17°30	21° 0	22° 8	28°30	27° 6	S 4
M 5	18 50 8	12°52'51	15°20	14°49	28°34	29°27	1°46	11°28	24°37	8° 4	17°31	21°R 1	22° 5	28°36	27° 6	M 5
T 6	18 54 5	13°50'07	28°18	17° 0	29°22	0♌ 6	1°43	11°27	24°38	8° 5	17°32	21° 0	22° 2	28°43	27° 5	T 6
W 7	18 58 2	14°47'23	11♉42	19° 9	0♊10	0°45	1°40	11°26	24°39	8° 5	17°33	20°57	21°59	28°50	27° 5	W 7
T 8	19 1 58	15°44'39	25°37	21°18	0°59	1°24	1°37	11°25	24°40	8° 6	17°34	20°52	21°56	28°56	27° 5	T 8
F 9	19 5 55	16°41'55	10♊ 0	23°25	1°49	2° 2	1°34	11°24	24°42	8° 7	17°34	20°45	21°53	29° 3	27° 4	F 9
S 10	19 9 51	17°39'11	24°48	25°31	2°39	2°41	1°30	11°24	24°43	8° 7	17°35	20°36	21°49	29°10	27° 4	S 10
S 11	19 13 48	18°36'27	9♋55	27°35	3°30	3°20	1°26	11°23	24°44	8° 8	17°36	20°27	21°46	29°16	27° 3	S 11
M12	19 17 44	19°33'43	25°11	29°38	4°22	3°59	1°23	11°23	24°45	8° 9	17°37	20°18	21°43	29°23	27° 2	M12
T 13	19 21 41	20°30'58	10♌24	1♌38	5°15	4°37	1°19	11°23	24°45	8° 9	17°37	20°12	21°40	29°30	27° 2	T 13
W14	19 25 38	21°28'14	25°25	3°37	6° 7	5°16	1°14	11°23	24°46	8°10	17°38	20° 7	21°37	29°36	27° 1	W14
T 15	19 29 34	22°25'29	10♍ 5	5°34	7° 1	5°55	1°10	11°D22	24°47	8°11	17°39	20° 5	21°34	29°43	27° 0	T 15
F 16	19 33 31	23°22'43	24°21	7°29	7°55	6°33	1° 5	11°22	24°48	8°12	17°39	20°D 4	21°30	29°50	27° 0	F 16
S 17	19 37 27	24°19'58	8♎11	9°23	8°49	7°12	1° 1	11°23	24°48	8°13	17°40	20° 5	21°27	29°57	26°59	S 17
S 18	19 41 24	25°17'12	21°35	11°14	9°44	7°50	0°56	11°23	24°49	8°14	17°41	20°R 6	21°24	0♒ 3	26°58	S 18
M19	19 45 20	26°14'26	4♏37	13° 3	10°40	8°29	0°51	11°23	24°50	8°15	17°41	20° 6	21°21	0°10	26°57	M19
T 20	19 49 17	27°11'40	17°19	14°50	11°36	9° 7	0°46	11°24	24°50	8°16	17°42	20° 4	21°18	0°17	26°56	T 20
W21	19 53 13	28° 8'54	29°46	16°35	12°32	9°46	0°40	11°24	24°51	8°16	17°42	19°59	21°14	0°23	26°55	W21
T 22	19 57 10	29° 6'07	12♐ 1	18°19	13°29	10°25	0°35	11°25	24°51	8°18	17°43	19°53	21°11	0°30	26°54	T 22
F 23	20 1 7	0♌ 3'21	24° 6	20° 0	14°26	11° 3	0°29	11°25	24°52	8°19	17°44	19°45	21° 8	0°37	26°52	F 23
S 24	20 5 3	1° 0'35	6♑ 5	21°39	15°24	11°41	0°24	11°26	24°52	8°20	17°44	19°36	21° 5	0°43	26°51	S 24
S 25	20 9 0	1°57'49	18° 0	23°16	16°22	12°20	0°18	11°27	24°52	8°21	17°45	19°27	21° 2	0°50	26°50	S 25
M26	20 12 56	2°55'03	29°51	24°52	17°21	12°58	0°12	11°28	24°53	8°22	17°45	19°19	20°59	0°57	26°48	M26
T 27	20 16 53	3°52'18	11♒41	26°25	18°20	13°37	0° 6	11°29	24°53	8°23	17°46	19°12	20°55	1° 3	26°47	T 27
W28	20 20 49	4°49'33	23°33	27°56	19°19	14°15	29♒59	11°30	24°53	8°24	17°46	19° 7	20°52	1°10	26°46	W28
T 29	20 24 46	5°46'48	5♓27	29°25	20°18	14°54	29°53	11°32	24°53	8°25	17°46	19° 4	20°49	1°17	26°44	T 29
F 30	20 28 42	6°44'04	17°27	0♍53	21°18	15°32	29°46	11°33	24°53	8°27	17°47	19°D 3	20°46	1°24	26°43	F 30
S 31	20 32 39	7♌41'20	29♓35	2♍18	22♊19	16♌11	29♒40	11♏35	24°R53	8♎28	17♉47	19♓ 4	20♓43	1♒30	26♓41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 3	14s37	2s 6	24n 4	0n50	15n47	3s24	21n49	1n 7	11s34	0s52	12s52	2n30	8n53	0s38	1s57	1n21	1n29	16s 6	3s32	3s 3	24s33	2n36	4n 5
F 2	22 59	9 25	1 6	24 5	0 59	15 55	3 26	21 42	1 8	11 35	0 52	12 52	2 30	8 54	0 38	1 57	1 20	1 29	16 7	3 33	3 4	24 31	2 36	4 6
S 3	22 55	3 48	0 3	24 4	1 7	16 4	3 27	21 34	1 8	11 36	0 52	12 52	2 30	8 54	0 38	1 57	1 20	1 29	16 7	3 33	3 5	24 29	2 37	4 6
S 4	22 50	2n 2	1n 2	24 1	1 15	16 12	3 29	21 26	1 8	11 37	0 53	12 52	2 29	8 55	0 38	1 57	1 20	1 29	16 7	3 33	3 7	24 27	2 37	4 6
M 5	22 45	7 57	2 6	23 54	1 22	16 21	3 31	21 18	1 8	11 38	0 53	12 52	2 29	8 55	0 38	1 58	1 20	1 29	16 7	3 33	3 8	24 26	2 37	4 6
T 6	22 39	13 43	3 5	23 45	1 28	16 30	3 32	21 10	1 8	11 39	0 53	12 51	2 29	8 55	0 38	1 58	1 20	1 29	16 8	3 33	3 9	24 24	2 37	4 6
W 7	22 33	19 2	3 56	23 33	1 34	16 39	3 33	21 2	1 8	11 41	0 53	12 51	2 28	8 56	0 38	1 58	1 20	1 29	16 8	3 35	3 10	24 22	2 37	4 6
T 8	22 26	23 33	4 35	23 18	1 39	16 48	3 34	20 54	1 8	11 42	0 54	12 51	2 28	8 56	0 38	1 58	1 20	1 29	16 8	3 37	3 12	24 20	2 37	4 7
F 9	22 19	26 48	4 58	23 2	1 43	16 57	3 34	20 45	1 8	11 44	0 54	12 51	2 28	8 57	0 38	1 59	1 20	1 29	16 8	3 39	3 13	24 18	2 37	4 7
S 10	22 12	28 18	5 3	22 42	1 46	17 7	3 35	20 36	1 8	11 45	0 54	12 52	2 28	8 57	0 38	1 59	1 20	1 29	16 9	3 43	3 14	24 16	2 37	4 7
S 11	22 5	27 45	4 47	22 21	1 49	17 16	3 35	20 27	1 8	11 47	0 54	12 52	2 27	8 57	0 38	1 59	1 20	1 29	16 9	3 46	3 15	24 14	2 37	4 7
M12	21 57	25 7	4 10	21 58	1 50	17 25	3 35	20 18	1 8	11 48	0 55	12 52	2 27	8 58	0 38	2 0	1 20	1 29	16 9	3 50	3 16	24 12	2 37	4 7
T 13	21 48	20 43	3 15	21 33	1 51	17 35	3 35	20 9	1 8	11 50	0 55	12 52	2 27	8 58	0 38	2 0	1 20	1 29	16 10	3 52	3 18	24 10	2 36	4 7
W14	21 39	15 1	2 8	21 6	1 52	17 44	3 35	20 0	1 8	11 52	0 55	12 52	2 27	8 58	0 38	2 0	1 20	1 29	16 10	3 54	3 19	24 8	2 36	4 7
T 15	21 30	8 35	0 53	20 37	1 51	17 53	3 34	19 51	1 9	11 53	0 55	12 52	2 26	8 58	0 38	2 1	1 20	1 29	16 10	3 55	3 20	24 6	2 36	4 8
F 16	21 21	1 53	0s23	20 7	1 50	18 2	3 34	19 41	1 9	11 55	0 56	12 53	2 26	8 59	0 38	2 1	1 20	1 29	16 10	3 55	3 21	24 4	2 36	4 8
S 17	21 11	4s42	1 36	19 36	1 49	18 11	3 33	19 31	1 9	11 57	0 56	12 53	2 26	8 59	0 38	2 1	1 20	1 29	16 11	3 55	3 23	24 2	2 36	4 8
S 18	21 1	10 52	2 41	19 3	1 46	18 20	3 32	19 21	1 9	11 59	0 56	12 53	2 26	8 59	0 38	2 2	1 20	1 29	16 11	3 55	3 24	24 0	2 36	4 8
M19	20 50	16 24	3 36	18 30	1 43	18 29	3 31	19 11	1 9	12 1	0 56	12 54	2 25	8 59	0 38	2 2	1 20	1 28	16 11	3 55	3 25	23 58	2 35	4 8
T 20	20 39	21 5	4 18	17 55	1 40	18 38	3 30	19 1	1 9	12 3	0 57	12 54	2 25	9 0	0 38	2 3	1 20	1 28	16 12	3 56	3 26	23 56	2 35	4 8
W21	20 28	24 43	4 48	17 20	1 36	18 46	3 29	18 51	1 9	12 5	0 57	12 54	2 25	9 0	0 39	2 3	1 20	1 28	16 12	3 57	3 28	23 54	2 35	4 9
T 22	20 16	27 10	5 4	16 44	1 31	18 55	3 28	18 41	1 9	12 7	0 57	12 55	2 25	9 0	0 39	2 3	1 20	1 28	16 12	4 0	3 29	23 52	2 34	4 9
F 23	20 4	28 19	5 6	16 8	1 26	19 3	3 26	18 30	1 9	12 9	0 57	12 55	2 24	9 0	0 39	2 4	1 20	1 28	16 12	4 3	3 30	23 50	2 34	4 9
S 24	19 52	28 7	4 54	15 30	1 20	19 11	3 25	18 20	1 9	12 12	0 57	12 56	2 24	9 0	0 39	2 4	1 20	1 28	16 13	4 6	3 31	23 48	2 34	4 9
S 25	19 40	26 37	4 30	14 53	1 14	19 18	3 23	18 9	1 9	12 14	0 58	12 56	2 24	9 0	0 39	2 5	1 20	1 28	16 13	4 10	3 33	23 46	2 33	4 9
M26	19 27	23 56	3 54	14 15	1 7	19 26	3 21	17 58	1 9	12 16	0 58	12 57	2 23	9 0	0 39	2 5	1 20	1 27	16 13	4 13	3 34	23 44	2 33	4 9
T 27	19 13	20 14	3 8	13 37	1 0	19 33	3 19	17 47	1 9	12 19	0 58	12 58	2 23	9 0	0 39	2 6	1 20	1 27	16 14	4 16	3 35	23 42	2 32	4 9
W28	19 0	15 44	2 14	12 59	0 53	19 40	3 17	17 36	1 9	12 21	0 58	12 58	2 23	9 0	0 39	2 6	1 20	1 27	16 14	4 18	3 36	23 40	2 32	4 9
T 29	18 46	10 37	1 13	12 20	0 45	19 46	3 15	17 25	1 9	12 23	0 58	12 59	2 23	9 0	0 39	2 7	1 20	1 27	16 14	4 19	3 38	23 38	2 32	4 10
F 30	18 32	5 5	0 9	11 42	0 36	19 53	3 12	17 14	1 9	12 26	0 59	13 0	2 22	9 0	0 39	2 7	1 19	1 27	16 15	4 19	3 39	23 36	2 31	4 10
S 31	18n17	0n42	0n57	11n 3	0n28	19n59	3s10	17n 2	1n 9	12s28	0s59	13s 0	2n22	9n 0	0s39	2s 8	1n19	1n26	16s15	4s19	3s40	23s34	2n31	4n10

Julian Day Number = 2671601.5, Delta T = 20m22s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'02, Lahiri = 32°17'02

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

AUGUST 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 36	8♌38'37	11♈55	3♍41	23♊19	16♌49	29°R33	11♏36	24°R53	8♎29	17♉48	19♓ 5	20♓40	1♒37	26°R39	S 1
M 2	20 40 32	9°35'55	24°32	5° 2	24°20	17°27	29♒26	11°38	24♈53	8°30	17°48	19° 7	20°36	1°44	26♓38	M 2
T 3	20 44 29	10°33'13	7♉29	6°21	25°22	18° 6	29°19	11°40	24°53	8°32	17°48	19°R 7	20°33	1°50	26°36	T 3
W 4	20 48 25	11°30'33	20°49	7°37	26°23	18°44	29°12	11°42	24°53	8°33	17°49	19° 7	20°30	1°57	26°34	W 4
T 5	20 52 22	12°27'54	4♊36	8°51	27°25	19°22	29° 5	11°44	24°53	8°35	17°49	19° 5	20°27	2° 4	26°33	T 5
F 6	20 56 18	13°25'15	18°50	10° 3	28°27	20° 1	28°58	11°46	24°52	8°36	17°49	19° 2	20°24	2°10	26°31	F 6
S 7	21 0 15	14°22'38	3♋28	11°13	29°30	20°39	28°51	11°48	24°52	8°37	17°49	18°58	20°20	2°17	26°29	S 7
S 8	21 4 11	15°20'01	18°26	12°20	0♋32	21°17	28°43	11°50	24°52	8°39	17°50	18°53	20°17	2°24	26°27	S 8
M 9	21 8 8	16°17'25	3♌36	13°25	1°35	21°56	28°36	11°52	24°51	8°40	17°50	18°48	20°14	2°30	26°25	M 9
T 10	21 12 5	17°14'50	18°48	14°27	2°38	22°34	28°28	11°55	24°51	8°42	17°50	18°45	20°11	2°37	26°23	T 10
W11	21 16 1	18°12'16	3♍52	15°26	3°42	23°12	28°21	11°57	24°50	8°43	17°50	18°43	20° 8	2°44	26°21	W11
T 12	21 19 58	19° 9'42	18°39	16°22	4°45	23°51	28°13	12° 0	24°50	8°45	17°50	18°D42	20° 5	2°51	26°19	T 12
F 13	21 23 54	20° 7'09	3♎ 4	17°16	5°49	24°29	28° 6	12° 3	24°49	8°47	17°50	18°42	20° 1	2°57	26°17	F 13
S 14	21 27 51	21° 4'37	17° 3	18° 6	6°53	25° 7	27°58	12° 6	24°48	8°48	17°50	18°44	19°58	3° 4	26°15	S 14
S 15	21 31 47	22° 2'05	0♏34	18°53	7°58	25°46	27°50	12° 8	24°48	8°50	17°50	18°45	19°55	3°11	26°12	S 15
M16	21 35 44	22°59'34	13°41	19°36	9° 2	26°24	27°42	12°11	24°47	8°52	17°51	18°46	19°52	3°17	26°10	M16
T 17	21 39 40	23°57'04	26°25	20°16	10° 7	27° 2	27°35	12°15	24°46	8°53	17°51	18°R47	19°49	3°24	26° 8	T 17
W18	21 43 37	24°54'34	8♐51	20°52	11°12	27°40	27°27	12°18	24°45	8°55	17°R51	18°46	19°45	3°31	26° 6	W18
T 19	21 47 34	25°52'06	21° 2	21°24	12°17	28°19	27°19	12°21	24°45	8°57	17°51	18°44	19°42	3°37	26° 3	T 19
F 20	21 51 30	26°49'38	3♑ 4	21°51	13°23	28°57	27°11	12°24	24°44	8°58	17°51	18°41	19°39	3°44	26° 1	F 20
S 21	21 55 27	27°47'11	14°58	22°15	14°28	29°35	27° 3	12°28	24°43	9° 0	17°50	18°38	19°36	3°51	25°58	S 21
S 22	21 59 23	28°44'45	26°49	22°33	15°34	0♍13	26°55	12°31	24°42	9° 2	17°50	18°35	19°33	3°57	25°56	S 22
M23	22 3 20	29°42'19	8♒39	22°47	16°40	0°52	26°48	12°35	24°41	9° 4	17°50	18°32	19°30	4° 4	25°54	M23
T 24	22 7 16	0♍39'55	20°32	22°56	17°46	1°30	26°40	12°38	24°39	9° 6	17°50	18°30	19°26	4°11	25°51	T 24
W25	22 11 13	1°37'32	2♓28	22°R59	18°53	2° 8	26°32	12°42	24°38	9° 7	17°50	18°28	19°23	4°17	25°49	W25
T 26	22 15 9	2°35'10	14°30	22°57	19°59	2°46	26°24	12°46	24°37	9° 9	17°50	18°D27	19°20	4°24	25°46	T 26
F 27	22 19 6	3°32'49	26°41	22°50	21° 6	3°24	26°16	12°50	24°36	9°11	17°50	18°27	19°17	4°31	25°43	F 27
S 28	22 23 3	4°30'30	9♈ 1	22°37	22°13	4° 3	26° 9	12°54	24°35	9°13	17°50	18°28	19°14	4°37	25°41	S 28
S 29	22 26 59	5°28'12	21°33	22°18	23°20	4°41	26° 1	12°58	24°33	9°15	17°49	18°29	19°11	4°44	25°38	S 29
M30	22 30 56	6°25'55	4♉19	21°53	24°27	5°19	25°54	13° 2	24°32	9°17	17°49	18°30	19° 7	4°51	25°36	M30
T 31	22 34 52	7♍23'41	17♉22	21♍23	25♋34	5♍57	25♒46	13♏ 6	24♈31	9♎19	17♉49	18♓31	19♓ 4	4♒58	25♓33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 3	6n33	2n 1	10n25	0n19	20n 4	3s 8	16n51	1n 9	12s31	0s59	13s 1	2n22	9n 0	0s39	2s 8	1n19	1n26	16s15	4s18	3s41	23s32	2n30	4n10
M 2	17 48	12 17	3 1	9 47	0 9	20 10	3 5	16 39	1 9	12 33	0 59	13 2	2 22	9 0	0 39	2 9	1 19	1 26	16 15	4 18	3 43	23 30	2 29	4 10
T 3	17 32	17 38	3 53	9 9	0s 0	20 15	3 2	16 27	1 9	12 36	0 59	13 3	2 21	9 0	0 39	2 9	1 19	1 26	16 16	4 18	3 44	23 28	2 29	4 10
W 4	17 17	22 19	4 34	8 32	0 10	20 19	3 0	16 15	1 9	12 39	1 0	13 3	2 21	9 0	0 39	2 10	1 19	1 26	16 16	4 18	3 45	23 25	2 28	4 10
T 5	17 1	25 56	5 2	7 54	0 20	20 24	2 57	16 3	1 9	12 41	1 0	13 4	2 21	9 0	0 39	2 10	1 19	1 25	16 16	4 18	3 46	23 23	2 28	4 10
F 6	16 44	28 4	5 11	7 18	0 31	20 27	2 54	15 51	1 9	12 44	1 0	13 5	2 21	9 0	0 39	2 11	1 19	1 25	16 17	4 20	3 48	23 21	2 27	4 10
S 7	16 28	28 21	5 2	6 42	0 42	20 31	2 51	15 39	1 9	12 47	1 0	13 6	2 20	9 0	0 39	2 12	1 19	1 25	16 17	4 21	3 49	23 19	2 26	4 11
S 8	16 11	26 35	4 31	6 6	0 52	20 34	2 48	15 27	1 9	12 49	1 0	13 7	2 20	9 0	0 39	2 12	1 19	1 25	16 17	4 23	3 50	23 17	2 26	4 11
M 9	15 54	22 53	3 42	5 31	1 4	20 37	2 45	15 14	1 9	12 52	1 0	13 8	2 20	8 59	0 39	2 13	1 19	1 24	16 18	4 25	3 51	23 15	2 25	4 11
T 10	15 37	17 37	2 36	4 57	1 15	20 39	2 42	15 2	1 9	12 55	1 1	13 9	2 19	8 59	0 39	2 14	1 19	1 24	16 18	4 26	3 53	23 13	2 24	4 11
W11	15 20	11 19	1 20	4 24	1 26	20 41	2 38	14 49	1 9	12 58	1 1	13 10	2 19	8 59	0 39	2 14	1 19	1 24	16 18	4 27	3 54	23 11	2 24	4 11
T 12	15 2	4 29	0 0	3 51	1 38	20 42	2 35	14 37	1 9	13 0	1 1	13 11	2 19	8 59	0 39	2 15	1 19	1 24	16 19	4 27	3 55	23 9	2 23	4 11
F 13	14 44	2s25	1s18	3 20	1 49	20 43	2 32	14 24	1 9	13 3	1 1	13 12	2 19	8 58	0 39	2 15	1 19	1 23	16 19	4 27	3 56	23 6	2 22	4 11
S 14	14 26	8 58	2 29	2 50	2 1	20 43	2 28	14 11	1 9	13 6	1 1	13 13	2 18	8 58	0 39	2 16	1 19	1 23	16 19	4 27	3 58	23 4	2 21	4 11
S 15	14 7	14 55	3 30	2 21	2 13	20 43	2 25	13 58	1 9	13 9	1 1	13 14	2 18	8 58	0 39	2 17	1 19	1 23	16 20	4 26	3 59	23 2	2 21	4 11
M16	13 49	19 59	4 17	1 53	2 25	20 42	2 21	13 45	1 9	13 12	1 1	13 15	2 18	8 58	0 39	2 17	1 19	1 22	16 20	4 26	4 0	23 0	2 20	4 11
T 17	13 30	24 0	4 51	1 27	2 36	20 41	2 18	13 32	1 9	13 14	1 2	13 16	2 18	8 57	0 39	2 18	1 19	1 22	16 20	4 26	4 1	22 58	2 19	4 11
W18	13 11	26 48	5 10	1 2	2 48	20 40	2 14	13 19	1 9	13 17	1 2	13 18	2 17	8 57	0 39	2 19	1 19	1 22	16 21	4 26	4 3	22 56	2 18	4 11
T 19	12 51	28 17	5 14	0 39	3 0	20 38	2 10	13 6	1 8	13 20	1 2	13 19	2 17	8 57	0 39	2 19	1 19	1 22	16 21	4 27	4 4	22 53	2 17	4 12
F 20	12 32	28 24	5 5	0 18	3 11	20 36	2 7	12 52	1 8	13 23	1 2	13 20	2 17	8 56	0 39	2 20	1 19	1 21	16 21	4 28	4 5	22 51	2 16	4 12
S 21	12 12	27 12	4 42	0s 2	3 22	20 33	2 3	12 39	1 8	13 26	1 2	13 21	2 17	8 56	0 39	2 21	1 19	1 21	16 21	4 29	4 6	22 49	2 15	4 12
S 22	11 52	24 46	4 7	0 19	3 33	20 29	1 59	12 25	1 8	13 28	1 2	13 23	2 16	8 56	0 39	2 22	1 19	1 21	16 22	4 30	4 8	22 47	2 14	4 12
M23	11 32	21 17	3 22	0 34	3 43	20 25	1 55	12 12	1 8	13 31	1 2	13 24	2 16	8 55	0 39	2 22	1 19	1 20	16 22	4 31	4 9	22 45	2 14	4 12
T 24	11 12	16 56	2 28	0 46	3 53	20 21	1 52	11 58	1 8	13 34	1 2	13 25	2 16	8 55	0 39	2 23	1 19	1 20	16 22	4 32	4 10	22 42	2 13	4 12
W25	10 52	11 55	1 27	0 56	4 2	20 16	1 48	11 45	1 8	13 37	1 2	13 27	2 16	8 54	0 39	2 24	1 19	1 20	16 23	4 33	4 11	22 40	2 12	4 12
T 26	10 31	6 25	0 22	1 3	4 11	20 10	1 44	11 31	1 8	13 39	1 3	13 28	2 16	8 54	0 39	2 25	1 19	1 19	16 23	4 33	4 13	22 38	2 11	4 12
F 27	10 11	0 37	0n45	1 7	4 18	20 4	1 40	11 17	1 8	13 42	1 3	13 29	2 15	8 53	0 39	2 25	1 19	1 19	16 23	4 33	4 14	22 36	2 10	4 12
S 28	9 50	5n16	1 51	1 8	4 25	19 57	1 36	11 3	1 8	13 45	1 3	13 31	2 15	8 53	0 39	2 26	1 19	1 19	16 24	4 33	4 15	22 33	2 9	4 12
S 29	9 29	11 3	2 53	1 6	4 31	19 50	1 32	10 49	1 8	13 47	1 3	13 32	2 15	8 52	0 39	2 27	1 19	1 18	16 24	4 32	4 16	22 31	2 8	4 12
M30	9 7	16 29	3 48	1 1	4 36	19 43	1 28	10 35	1 8	13 50	1 3	13 34	2 15	8 52	0 40	2 28	1 19	1 18	16 24	4 32	4 18	22 29	2 7	4 12
T 31	8n46	21n18	4n31	0s52	4s39	19n35	1s24	10n21	1n 8	13s53	1s 3	13s35	2n14	8n51	0s40	2s28	1n19	1n17	16s25	4s32	4s19	22s27	2n 6	4n12

Julian Day Number = 2671632.5, Delta T = 20m22s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'06, Lahiri = 32°17'07

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

SEPTEMBER 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 49	8♍21'28	0♊44	20°R48	26♋42	6♍35	25°R38	13♏11	24°R29	9♎21	17°R49	18♓32	19♓ 1	5♒ 4	25°R30	W 1
T 2	22 42 45	9°19'16	14°26	20♍ 8	27°50	7°13	25♒31	13°15	24♈28	9°23	17♉48	18°R32	18°58	5°11	25♓28	T 2
F 3	22 46 42	10°17'06	28°28	19°23	28°57	7°52	25°24	13°19	24°26	9°25	17°48	18°31	18°55	5°18	25°25	F 3
S 4	22 50 38	11°14'59	12♋51	18°35	0♌ 5	8°30	25°16	13°24	24°25	9°27	17°48	18°31	18°51	5°24	25°22	S 4
S 5	22 54 35	12°12'52	27°30	17°43	1°14	9° 8	25° 9	13°29	24°23	9°29	17°47	18°30	18°48	5°31	25°19	S 5
M 6	22 58 32	13°10'48	12♌21	16°49	2°22	9°46	25° 2	13°33	24°22	9°31	17°47	18°29	18°45	5°38	25°17	M 6
T 7	23 2 28	14° 8'45	27°17	15°54	3°30	10°24	24°55	13°38	24°20	9°33	17°46	18°29	18°42	5°44	25°14	T 7
W 8	23 6 25	15° 6'43	12♍ 9	14°59	4°39	11° 3	24°48	13°43	24°18	9°35	17°46	18°D29	18°39	5°51	25°11	W 8
T 9	23 10 21	16° 4'43	26°51	14° 5	5°48	11°41	24°41	13°48	24°16	9°37	17°46	18°29	18°36	5°58	25° 8	T 9
F 10	23 14 18	17° 2'45	11♎15	13°13	6°56	12°19	24°35	13°53	24°15	9°39	17°45	18°29	18°32	6° 4	25° 6	F 10
S 11	23 18 14	18° 0'48	25°16	12°25	8° 5	12°57	24°28	13°58	24°13	9°41	17°45	18°R29	18°29	6°11	25° 3	S 11
S 12	23 22 11	18°58'52	8♏53	11°40	9°15	13°35	24°22	14° 3	24°11	9°43	17°44	18°29	18°26	6°18	25° 0	S 12
M13	23 26 7	19°56'58	22° 5	11° 2	10°24	14°14	24°15	14° 8	24° 9	9°45	17°44	18°29	18°23	6°24	24°57	M13
T 14	23 30 4	20°55'05	4♐53	10°30	11°33	14°52	24° 9	14°13	24° 7	9°47	17°43	18°29	18°20	6°31	24°54	T 14
W15	23 34 1	21°53'14	17°22	10° 5	12°43	15°30	24° 3	14°18	24° 5	9°49	17°43	18°D29	18°17	6°38	24°51	W15
T 16	23 37 57	22°51'24	29°34	9°48	13°52	16° 8	23°57	14°24	24° 3	9°52	17°42	18°29	18°13	6°44	24°49	T 16
F 17	23 41 54	23°49'36	11♑34	9°D39	15° 2	16°46	23°51	14°29	24° 1	9°54	17°41	18°29	18°10	6°51	24°46	F 17
S 18	23 45 50	24°47'49	23°27	9°39	16°12	17°24	23°45	14°35	23°59	9°56	17°41	18°29	18° 7	6°58	24°43	S 18
S 19	23 49 47	25°46'03	5♒17	9°48	17°22	18° 3	23°40	14°40	23°57	9°58	17°40	18°30	18° 4	7° 4	24°40	S 19
M20	23 53 43	26°44'19	17° 9	10° 6	18°32	18°41	23°34	14°46	23°55	10° 0	17°40	18°31	18° 1	7°11	24°37	M20
T 21	23 57 40	27°42'37	29° 5	10°33	19°42	19°19	23°29	14°51	23°53	10° 2	17°39	18°32	17°57	7°18	24°34	T 21
W22	0 1 36	28°40'56	11♓ 8	11° 8	20°52	19°57	23°24	14°57	23°51	10° 5	17°38	18°32	17°54	7°24	24°31	W22
T 23	0 5 33	29°39'17	23°22	11°52	22° 3	20°35	23°19	15° 3	23°49	10° 7	17°38	18°R32	17°51	7°31	24°29	T 23
F 24	0 9 30	0♎37'39	5♈47	12°44	23°13	21°13	23°14	15° 9	23°47	10° 9	17°37	18°32	17°48	7°38	24°26	F 24
S 25	0 13 26	1°36'03	18°25	13°44	24°24	21°52	23°10	15°14	23°45	10°11	17°36	18°31	17°45	7°45	24°23	S 25
S 26	0 17 23	2°34'30	1♉16	14°51	25°35	22°30	23° 5	15°20	23°43	10°13	17°35	18°29	17°42	7°51	24°20	S 26
M27	0 21 19	3°32'58	14°21	16° 4	26°46	23° 8	23° 1	15°26	23°40	10°16	17°35	18°27	17°38	7°58	24°17	M27
T 28	0 25 16	4°31'29	27°40	17°23	27°57	23°46	22°57	15°32	23°38	10°18	17°34	18°25	17°35	8° 5	24°15	T 28
W29	0 29 12	5°30'01	11♊13	18°48	29° 8	24°24	22°53	15°38	23°36	10°20	17°33	18°23	17°32	8°11	24°12	W29
T 30	0 33 9	6♎28'36	24♊58	20♍17	0♍19	25♍ 3	22♒49	15♏44	23♈34	10♎22	17♉32	18♓22	17♓29	8♒18	24♓ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n25	25n 9	5n 2	0s40	4s41	19n26	1s20	10n 7	1n 8	13s55	1s 3	13s37	2n14	8n51	0s40	2s29	1n19	1n17	16s25	4s31	4s20	22s24	2n 5	4n12
T 2	8 3	27 41	5 16	0 25	4 41	19 17	1 17	9 53	1 7	13 58	1 3	13 38	2 14	8 50	0 40	2 30	1 19	1 17	16 25	4 31	4 21	22 22	2 3	4 12
F 3	7 41	28 33	5 12	0 6	4 39	19 7	1 13	9 38	1 7	14 0	1 3	13 40	2 14	8 50	0 40	2 31	1 19	1 16	16 25	4 32	4 22	22 20	2 2	4 12
S 4	7 19	27 32	4 49	0n16	4 36	18 57	1 9	9 24	1 7	14 3	1 3	13 41	2 14	8 49	0 40	2 32	1 19	1 16	16 26	4 32	4 24	22 18	2 1	4 12
S 5	6 57	24 37	4 7	0 41	4 31	18 46	1 5	9 10	1 7	14 5	1 3	13 43	2 13	8 49	0 40	2 32	1 19	1 16	16 26	4 32	4 25	22 15	2 0	4 12
M 6	6 35	20 2	3 7	1 8	4 24	18 35	1 1	8 55	1 7	14 8	1 3	13 44	2 13	8 48	0 40	2 33	1 19	1 15	16 26	4 32	4 26	22 13	1 59	4 12
T 7	6 13	14 11	1 55	1 37	4 15	18 23	0 57	8 41	1 7	14 10	1 3	13 46	2 13	8 47	0 40	2 34	1 19	1 15	16 27	4 32	4 27	22 11	1 58	4 12
W 8	5 51	7 31	0 35	2 9	4 4	18 11	0 53	8 26	1 7	14 12	1 3	13 48	2 13	8 47	0 40	2 35	1 19	1 14	16 27	4 33	4 29	22 8	1 57	4 12
T 9	5 28	0 32	0s46	2 41	3 51	17 58	0 49	8 11	1 7	14 15	1 3	13 49	2 12	8 46	0 40	2 36	1 19	1 14	16 27	4 33	4 30	22 6	1 56	4 12
F 10	5 6	6s19	2 3	3 14	3 37	17 45	0 45	7 57	1 7	14 17	1 3	13 51	2 12	8 45	0 40	2 36	1 19	1 14	16 27	4 32	4 31	22 4	1 55	4 12
S 11	4 43	12 42	3 10	3 47	3 21	17 31	0 41	7 42	1 7	14 19	1 3	13 53	2 12	8 45	0 40	2 37	1 19	1 13	16 28	4 32	4 32	22 2	1 53	4 12
S 12	4 21	18 17	4 5	4 19	3 4	17 17	0 37	7 27	1 6	14 21	1 3	13 54	2 12	8 44	0 40	2 38	1 19	1 13	16 28	4 32	4 34	21 59	1 52	4 12
M13	3 58	22 48	4 44	4 50	2 47	17 2	0 34	7 13	1 6	14 23	1 3	13 56	2 12	8 43	0 40	2 39	1 19	1 13	16 28	4 32	4 35	21 57	1 51	4 12
T 14	3 35	26 6	5 8	5 19	2 28	16 47	0 30	6 58	1 6	14 25	1 3	13 58	2 11	8 43	0 40	2 40	1 19	1 12	16 29	4 33	4 36	21 55	1 50	4 12
W15	3 12	28 2	5 17	5 46	2 9	16 32	0 26	6 43	1 6	14 28	1 3	13 59	2 11	8 42	0 40	2 41	1 19	1 12	16 29	4 33	4 37	21 52	1 49	4 12
T 16	2 50	28 33	5 11	6 11	1 50	16 15	0 22	6 28	1 6	14 29	1 3	14 1	2 11	8 41	0 40	2 41	1 19	1 11	16 29	4 33	4 39	21 50	1 48	4 11
F 17	2 27	27 43	4 52	6 32	1 30	15 59	0 18	6 13	1 6	14 31	1 3	14 3	2 11	8 40	0 40	2 42	1 19	1 11	16 29	4 32	4 40	21 48	1 46	4 11
S 18	2 4	25 36	4 20	6 50	1 11	15 42	0 15	5 58	1 6	14 33	1 3	14 5	2 11	8 40	0 40	2 43	1 19	1 11	16 30	4 32	4 41	21 45	1 45	4 11
S 19	1 41	22 24	3 38	7 4	0 52	15 24	0 11	5 43	1 6	14 35	1 3	14 6	2 11	8 39	0 40	2 44	1 19	1 10	16 30	4 32	4 42	21 43	1 44	4 11
M20	1 18	18 16	2 45	7 14	0 34	15 6	0 7	5 28	1 5	14 37	1 3	14 8	2 10	8 38	0 40	2 45	1 18	1 10	16 30	4 32	4 44	21 40	1 43	4 11
T 21	0 54	13 25	1 46	7 20	0 17	14 48	0 4	5 13	1 5	14 39	1 3	14 10	2 10	8 37	0 40	2 46	1 18	1 9	16 30	4 31	4 45	21 38	1 42	4 11
W22	0 31	8 0	0 41	7 21	0 1	14 29	0 0	4 58	1 5	14 40	1 3	14 12	2 10	8 37	0 40	2 47	1 18	1 9	16 31	4 31	4 46	21 36	1 41	4 11
T 23	0 8	2 13	0n27	7 19	0n15	14 10	0n 3	4 43	1 5	14 42	1 3	14 14	2 10	8 36	0 40	2 47	1 18	1 9	16 31	4 31	4 47	21 33	1 39	4 11
F 24	0s15	3n44	1 34	7 13	0 29	13 50	0 7	4 28	1 5	14 43	1 3	14 15	2 10	8 35	0 40	2 48	1 18	1 8	16 31	4 31	4 48	21 31	1 38	4 11
S 25	0 38	9 38	2 38	7 2	0 43	13 30	0 10	4 13	1 5	14 45	1 3	14 17	2 9	8 34	0 40	2 49	1 18	1 8	16 31	4 32	4 50	21 29	1 37	4 11
S 26	1 1	15 14	3 35	6 47	0 55	13 10	0 14	3 57	1 5	14 46	1 3	14 19	2 9	8 33	0 40	2 50	1 18	1 7	16 32	4 32	4 51	21 26	1 36	4 11
M27	1 24	20 15	4 22	6 29	1 6	12 49	0 17	3 42	1 4	14 48	1 3	14 21	2 9	8 33	0 40	2 51	1 18	1 7	16 32	4 33	4 52	21 24	1 35	4 11
T 28	1 48	24 22	4 55	6 7	1 15	12 28	0 20	3 27	1 4	14 49	1 3	14 23	2 9	8 32	0 40	2 52	1 18	1 6	16 32	4 34	4 53	21 21	1 33	4 10
W29	2 11	27 13	5 13	5 42	1 24	12 6	0 23	3 12	1 4	14 50	1 3	14 25	2 9	8 31	0 40	2 53	1 19	1 6	16 32	4 35	4 55	21 19	1 32	4 10
T 30	2s34	28n29	5n13	5n14	1n31	11n45	0n27	2n57	1n 4	14s51	1s 3	14s27	2n 9	8n30	0s40	2s53	1n19	1n 6	16s32	4s35	4s56	21s17	1n31	4n10

Julian Day Number = 2671663.5, Delta T = 20m22s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'10, Lahiri = 32°17'11

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

OCTOBER 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 5	7♎27'13	8♋57	21♍50	1♍30	25♍41	22°R46	15♏51	23°R31	10♎25	17°R31	18°D22	17♓26	8♒25	24°R 6	F 1
S 2	0 41 2	8°25'52	23° 7	23°27	2°41	26°19	22♒42	15°57	23♈29	10°27	17♉31	18♓22	17°23	8°31	24♓ 4	S 2
S 3	0 44 59	9°24'34	7♌27	25° 7	3°53	26°57	22°39	16° 3	23°27	10°29	17°30	18°23	17°19	8°38	24° 1	S 3
M 4	0 48 55	10°23'17	21°54	26°49	5° 5	27°35	22°36	16° 9	23°24	10°31	17°29	18°25	17°16	8°45	23°58	M 4
T 5	0 52 52	11°22'03	6♍24	28°33	6°16	28°14	22°33	16°16	23°22	10°33	17°28	18°26	17°13	8°51	23°56	T 5
W 6	0 56 48	12°20'51	20°53	0♎19	7°28	28°52	22°31	16°22	23°20	10°36	17°27	18°R26	17°10	8°58	23°53	W 6
T 7	1 0 45	13°19'40	5♎15	2° 6	8°40	29°30	22°28	16°29	23°17	10°38	17°26	18°25	17° 7	9° 5	23°50	T 7
F 8	1 4 41	14°18'32	19°25	3°54	9°52	0♎ 8	22°26	16°35	23°15	10°40	17°25	18°23	17° 3	9°11	23°48	F 8
S 9	1 8 38	15°17'26	3♏19	5°42	11° 4	0°47	22°24	16°42	23°12	10°42	17°24	18°20	17° 0	9°18	23°45	S 9
S 10	1 12 34	16°16'22	16°52	7°31	12°16	1°25	22°22	16°48	23°10	10°45	17°24	18°15	16°57	9°25	23°42	S 10
M11	1 16 31	17°15'19	0♐ 4	9°19	13°28	2° 3	22°20	16°55	23° 8	10°47	17°23	18°11	16°54	9°31	23°40	M11
T 12	1 20 27	18°14'19	12°54	11° 8	14°40	2°41	22°19	17° 1	23° 5	10°49	17°22	18° 6	16°51	9°38	23°37	T 12
W13	1 24 24	19°13'20	25°24	12°56	15°53	3°20	22°17	17° 8	23° 3	10°51	17°21	18° 3	16°48	9°45	23°35	W13
T 14	1 28 21	20°12'23	7♑38	14°44	17° 5	3°58	22°16	17°15	23° 0	10°53	17°20	18° 1	16°44	9°51	23°32	T 14
F 15	1 32 17	21°11'28	19°38	16°32	18°18	4°36	22°15	17°22	22°58	10°56	17°19	18°D 0	16°41	9°58	23°30	F 15
S 16	1 36 14	22°10'34	1♒31	18°19	19°30	5°14	22°15	17°28	22°56	10°58	17°18	18° 0	16°38	10° 5	23°28	S 16
S 17	1 40 10	23° 9'42	13°21	20° 5	20°43	5°53	22°14	17°35	22°53	11° 0	17°17	18° 2	16°35	10°11	23°25	S 17
M18	1 44 7	24° 8'52	25°13	21°51	21°56	6°31	22°14	17°42	22°51	11° 2	17°16	18° 3	16°32	10°18	23°23	M18
T 19	1 48 3	25° 8'04	7♓12	23°36	23° 8	7° 9	22°D14	17°49	22°48	11° 4	17°15	18° 5	16°28	10°25	23°21	T 19
W20	1 52 0	26° 7'17	19°22	25°21	24°21	7°48	22°14	17°56	22°46	11° 7	17°14	18°R 5	16°25	10°31	23°18	W20
T 21	1 55 56	27° 6'32	1♈46	27° 4	25°34	8°26	22°14	18° 3	22°43	11° 9	17°13	18° 4	16°22	10°38	23°16	T 21
F 22	1 59 53	28° 5'49	14°26	28°47	26°47	9° 4	22°15	18°10	22°41	11°11	17°12	18° 2	16°19	10°45	23°14	F 22
S 23	2 3 50	29° 5'08	27°24	0♏29	28° 0	9°43	22°16	18°16	22°39	11°13	17°10	17°57	16°16	10°51	23°12	S 23
S 24	2 7 46	0♏ 4'29	10♉39	2°11	29°13	10°21	22°17	18°23	22°36	11°15	17° 9	17°51	16°13	10°58	23°10	S 24
M25	2 11 43	1° 3'53	24° 9	3°52	0♎27	10°59	22°18	18°30	22°34	11°17	17° 8	17°43	16° 9	11° 5	23° 8	M25
T 26	2 15 39	2° 3'18	7♊53	5°32	1°40	11°38	22°19	18°38	22°31	11°19	17° 7	17°36	16° 6	11°11	23° 6	T 26
W27	2 19 36	3° 2'45	21°47	7°11	2°53	12°16	22°20	18°45	22°29	11°22	17° 6	17°29	16° 3	11°18	23° 4	W27
T 28	2 23 32	4° 2'15	5♋48	8°50	4° 7	12°54	22°22	18°52	22°27	11°24	17° 5	17°24	16° 0	11°25	23° 2	T 28
F 29	2 27 29	5° 1'47	19°53	10°28	5°20	13°33	22°24	18°59	22°24	11°26	17° 4	17°21	15°57	11°31	23° 0	F 29
S 30	2 31 25	6° 1'22	4♌ 1	12° 6	6°34	14°11	22°26	19° 6	22°22	11°28	17° 3	17°D20	15°54	11°38	22°58	S 30
S 31	2 35 22	7♏ 0'58	18♌ 9	13♏43	7♎47	14♎49	22♒28	19♏13	22♈20	11♎30	17♉ 2	17♓21	15♓50	11♒45	22♓56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	2s57	27n59	4n55	4n43	1n37	11n22	0n30	2n41	1n 4	14s52	1s 3	14s29	2n 9	8n29	0s40	2s54	1n19	1n 5	16s33	4s35	4s57	21s14	1n30	4n10
S 2	3 20	25 39	4 19	4 9	1 42	11 0	0 33	2 26	1 4	14 53	1 3	14 31	2 8	8 28	0 40	2 55	1 19	1 5	16 33	4 35	4 58	21 12	1 29	4 10
S 3	3 43	21 41	3 27	3 34	1 46	10 37	0 36	2 11	1 3	14 54	1 3	14 32	2 8	8 28	0 40	2 56	1 19	1 4	16 33	4 35	5 0	21 9	1 27	4 10
M 4	4 6	16 23	2 21	2 56	1 49	10 13	0 39	1 55	1 3	14 55	1 2	14 34	2 8	8 27	0 40	2 57	1 19	1 4	16 33	4 34	5 1	21 7	1 26	4 10
T 5	4 29	10 9	1 6	2 16	1 51	9 50	0 42	1 40	1 3	14 56	1 2	14 36	2 8	8 26	0 40	2 58	1 19	1 4	16 33	4 34	5 2	21 4	1 25	4 9
W 6	4 52	3 24	0s13	1 35	1 52	9 26	0 45	1 25	1 3	14 57	1 2	14 38	2 8	8 25	0 40	2 59	1 19	1 3	16 34	4 34	5 3	21 2	1 24	4 9
T 7	5 15	3s28	1 31	0 53	1 52	9 2	0 47	1 9	1 3	14 58	1 2	14 40	2 8	8 24	0 40	2 59	1 19	1 3	16 34	4 34	5 5	20 59	1 23	4 9
F 8	5 37	10 5	2 42	0 10	1 52	8 37	0 50	0 54	1 3	14 58	1 2	14 42	2 8	8 23	0 40	3 0	1 19	1 2	16 34	4 35	5 6	20 57	1 21	4 9
S 9	6 0	16 3	3 42	0s34	1 51	8 13	0 53	0 39	1 2	14 59	1 2	14 44	2 7	8 22	0 40	3 1	1 19	1 2	16 34	4 36	5 7	20 55	1 20	4 9
S 10	6 23	21 6	4 27	1 18	1 49	7 48	0 55	0 23	1 2	14 59	1 2	14 46	2 7	8 21	0 40	3 2	1 19	1 2	16 34	4 38	5 8	20 52	1 19	4 9
M11	6 45	24 56	4 57	2 3	1 46	7 22	0 58	0 8	1 2	15 0	1 2	14 48	2 7	8 21	0 40	3 3	1 19	1 1	16 34	4 40	5 9	20 50	1 18	4 9
T 12	7 8	27 25	5 11	2 48	1 43	6 57	1 0	0s 7	1 2	15 0	1 2	14 50	2 7	8 20	0 40	3 4	1 19	1 1	16 35	4 41	5 11	20 47	1 17	4 8
W13	7 30	28 27	5 10	3 34	1 40	6 31	1 3	0 23	1 2	15 1	1 2	14 52	2 7	8 19	0 40	3 5	1 19	1 0	16 35	4 43	5 12	20 45	1 16	4 8
T 14	7 52	28 3	4 55	4 19	1 36	6 5	1 5	0 38	1 1	15 1	1 2	14 54	2 7	8 18	0 40	3 5	1 19	1 0	16 35	4 43	5 13	20 42	1 14	4 8
F 15	8 15	26 20	4 26	5 4	1 31	5 39	1 7	0 53	1 1	15 1	1 2	14 56	2 7	8 17	0 40	3 6	1 19	1 0	16 35	4 44	5 14	20 40	1 13	4 8
S 16	8 37	23 27	3 47	5 49	1 27	5 13	1 10	1 9	1 1	15 1	1 1	14 58	2 7	8 16	0 40	3 7	1 19	0 59	16 35	4 44	5 16	20 37	1 12	4 8
S 17	8 58	19 36	2 58	6 34	1 22	4 46	1 12	1 24	1 1	15 1	1 1	15 0	2 7	8 15	0 40	3 8	1 19	0 59	16 35	4 43	5 17	20 35	1 11	4 7
M18	9 20	14 59	2 1	7 18	1 16	4 19	1 14	1 39	1 1	15 1	1 1	15 2	2 6	8 14	0 40	3 9	1 19	0 59	16 35	4 42	5 18	20 32	1 10	4 7
T 19	9 42	9 45	0 59	8 2	1 11	3 53	1 16	1 54	1 0	15 1	1 1	15 4	2 6	8 13	0 40	3 10	1 19	0 58	16 36	4 42	5 19	20 30	1 9	4 7
W20	10 3	4 6	0n 7	8 46	1 5	3 26	1 18	2 10	1 0	15 1	1 1	15 6	2 6	8 13	0 40	3 10	1 19	0 58	16 36	4 42	5 21	20 27	1 8	4 7
T 21	10 25	1n50	1 14	9 29	0 59	2 58	1 20	2 25	1 0	15 1	1 1	15 8	2 6	8 12	0 40	3 11	1 19	0 57	16 36	4 42	5 22	20 25	1 7	4 7
F 22	10 46	7 48	2 18	10 11	0 53	2 31	1 21	2 40	1 0	15 1	1 1	15 10	2 6	8 11	0 40	3 12	1 19	0 57	16 36	4 43	5 23	20 22	1 6	4 6
S 23	11 7	13 34	3 17	10 53	0 46	2 4	1 23	2 55	0 59	15 0	1 1	15 12	2 6	8 10	0 40	3 13	1 19	0 57	16 36	4 45	5 24	20 20	1 5	4 6
S 24	11 28	18 52	4 6	11 34	0 40	1 36	1 25	3 11	0 59	15 0	1 1	15 14	2 6	8 9	0 40	3 14	1 19	0 56	16 36	4 47	5 25	20 17	1 4	4 6
M25	11 48	23 19	4 43	12 14	0 33	1 8	1 26	3 26	0 59	14 59	1 1	15 16	2 6	8 8	0 40	3 15	1 19	0 56	16 36	4 50	5 27	20 14	1 3	4 6
T 26	12 9	26 33	5 4	12 54	0 27	0 41	1 27	3 41	0 59	14 59	1 0	15 18	2 6	8 7	0 40	3 15	1 19	0 56	16 36	4 53	5 28	20 12	1 2	4 6
W27	12 29	28 13	5 7	13 33	0 20	0 13	1 29	3 56	0 58	14 58	1 0	15 20	2 6	8 6	0 40	3 16	1 19	0 55	16 36	4 56	5 29	20 9	1 1	4 5
T 28	12 49	28 6	4 53	14 11	0 13	0s15	1 30	4 11	0 58	14 58	1 0	15 22	2 6	8 6	0 40	3 17	1 19	0 55	16 36	4 58	5 30	20 7	1 0	4 5
F 29	13 9	26 11	4 20	14 49	0 6	0 43	1 31	4 26	0 58	14 57	1 0	15 24	2 5	8 5	0 40	3 18	1 19	0 55	16 36	4 59	5 32	20 4	0 59	4 5
S 30	13 29	22 37	3 32	15 25	0s 0	1 11	1 32	4 41	0 58	14 56	1 0	15 26	2 5	8 4	0 40	3 19	1 19	0 54	16 36	4 59	5 33	20 2	0 58	4 5
S 31	13s49	17n44	2n31	16s 1	0s 7	1s39	1n33	4s56	0n57	14s55	1s 0	15s28	2n 5	8n 3	0s40	3s19	1n19	0n54	16s36	4s59	5s34	19s59	0n57	4n 4

Julian Day Number = 2671693.5, Delta T = 20m23s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'14, Lahiri = 32°17'15

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2602
geocentric

NOVEMBER 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 19	8♏ 0'37	2♍17	15♏19	9♎ 1	15♎28	22♒31	19♏20	22°R17	11♎32	17°R 1	17♓22	15♓47	11♒51	22°R54	M 1
T 2	2 43 15	9° 0'18	16°23	16°55	10°15	16° 6	22°34	19°27	22♈15	11°34	17♉ 0	17°R22	15°44	11°58	22♓52	T 2
W 3	2 47 12	10° 0'01	0♎24	18°30	11°28	16°45	22°36	19°34	22°13	11°36	16°58	17°22	15°41	12° 5	22°51	W 3
T 4	2 51 8	10°59'47	14°20	20° 4	12°42	17°23	22°40	19°42	22°11	11°38	16°57	17°19	15°38	12°11	22°49	T 4
F 5	2 55 5	11°59'34	28° 7	21°38	13°56	18° 1	22°43	19°49	22° 8	11°40	16°56	17°13	15°34	12°18	22°48	F 5
S 6	2 59 1	12°59'24	11♏41	23°12	15°10	18°40	22°46	19°56	22° 6	11°42	16°55	17° 5	15°31	12°25	22°46	S 6
S 7	3 2 58	13°59'15	25° 1	24°45	16°24	19°18	22°50	20° 3	22° 4	11°44	16°54	16°55	15°28	12°31	22°44	S 7
M 8	3 6 54	14°59'09	8♐ 4	26°17	17°38	19°57	22°54	20°11	22° 2	11°46	16°53	16°45	15°25	12°38	22°43	M 8
T 9	3 10 51	15°59'04	20°49	27°50	18°52	20°35	22°58	20°18	22° 0	11°48	16°52	16°34	15°22	12°45	22°42	T 9
W10	3 14 48	16°59'01	3♑17	29°21	20° 6	21°14	23° 2	20°25	21°57	11°50	16°51	16°25	15°19	12°51	22°40	W10
T 11	3 18 44	17°59'00	15°29	0♐52	21°21	21°52	23° 6	20°32	21°55	11°52	16°49	16°18	15°15	12°58	22°39	T 11
F 12	3 22 41	18°59'00	27°29	2°23	22°35	22°31	23°11	20°39	21°53	11°53	16°48	16°13	15°12	13° 5	22°38	F 12
S 13	3 26 37	19°59'02	9♒21	3°53	23°49	23° 9	23°16	20°47	21°51	11°55	16°47	16°10	15° 9	13°11	22°37	S 13
S 14	3 30 34	20°59'05	21°10	5°22	25° 3	23°48	23°21	20°54	21°49	11°57	16°46	16°D10	15° 6	13°18	22°35	S 14
M15	3 34 30	21°59'10	3♓ 1	6°52	26°18	24°26	23°26	21° 1	21°47	11°59	16°45	16°10	15° 3	13°25	22°34	M15
T 16	3 38 27	22°59'16	15° 0	8°20	27°32	25° 5	23°31	21° 8	21°45	12° 1	16°44	16°R11	15° 0	13°31	22°33	T 16
W17	3 42 23	23°59'24	27°11	9°49	28°46	25°43	23°36	21°16	21°43	12° 2	16°43	16°10	14°56	13°38	22°32	W17
T 18	3 46 20	24°59'33	9♈40	11°16	0♏ 1	26°22	23°42	21°23	21°41	12° 4	16°42	16° 8	14°53	13°45	22°31	T 18
F 19	3 50 17	25°59'44	22°30	12°43	1°15	27° 0	23°48	21°30	21°39	12° 6	16°41	16° 2	14°50	13°51	22°31	F 19
S 20	3 54 13	26°59'57	5♉43	14°10	2°30	27°39	23°54	21°37	21°38	12° 8	16°39	15°55	14°47	13°58	22°30	S 20
S 21	3 58 10	28° 0'11	19°19	15°36	3°44	28°17	24° 0	21°45	21°36	12° 9	16°38	15°45	14°44	14° 5	22°29	S 21
M22	4 2 6	29° 0'27	3♊15	17° 1	4°59	28°56	24° 6	21°52	21°34	12°11	16°37	15°33	14°40	14°11	22°28	M22
T 23	4 6 3	0♐ 0'45	17°27	18°26	6°14	29°34	24°13	21°59	21°32	12°13	16°36	15°21	14°37	14°18	22°28	T 23
W24	4 9 59	1° 1'05	1♋49	19°50	7°28	0♏13	24°19	22° 6	21°30	12°14	16°35	15°11	14°34	14°25	22°27	W24
T 25	4 13 56	2° 1'26	16°15	21°12	8°43	0°51	24°26	22°13	21°29	12°16	16°34	15° 2	14°31	14°31	22°27	T 25
F 26	4 17 53	3° 1'49	0♌40	22°35	9°58	1°30	24°33	22°21	21°27	12°17	16°33	14°56	14°28	14°38	22°26	F 26
S 27	4 21 49	4° 2'14	14°58	23°56	11°13	2° 9	24°40	22°28	21°26	12°19	16°32	14°53	14°25	14°45	22°26	S 27
S 28	4 25 46	5° 2'41	29° 8	25°15	12°27	2°47	24°47	22°35	21°24	12°21	16°31	14°51	14°21	14°51	22°25	S 28
M29	4 29 42	6° 3'09	13♍ 9	26°34	13°42	3°26	24°55	22°42	21°22	12°22	16°30	14°51	14°18	14°58	22°25	M29
T 30	4 33 39	7♐ 3'40	26♍59	27♐51	14♏57	4♏ 5	25♒ 2	22♏49	21♈21	12♎24	16♉29	14♓51	14♓15	15♒ 5	22♓25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 8	11n53	1n20	16s36	0s14	2s 7	1n34	5s11	0n57	14s54	1s 0	15s30	2n 5	8n 2	0s40	3s20	1n19	0n54	16s37	4s59	5s35	19s57	0n56	4n 4
T 2	14 27	5 27	0 5	17 10	0 21	2 35	1 35	5 26	0 57	14 53	1 0	15 32	2 5	8 1	0 40	3 21	1 19	0 53	16 37	4 58	5 36	19 54	0 55	4 4
W 3	14 46	1s13	1s 9	17 43	0 28	3 3	1 36	5 41	0 57	14 52	1 0	15 34	2 5	8 0	0 40	3 22	1 19	0 53	16 37	4 59	5 38	19 51	0 54	4 4
T 4	15 5	7 47	2 19	18 15	0 34	3 31	1 37	5 56	0 56	14 51	0 59	15 36	2 5	8 0	0 40	3 22	1 19	0 53	16 37	5 0	5 39	19 49	0 53	4 3
F 5	15 23	13 53	3 20	18 47	0 41	3 59	1 38	6 11	0 56	14 50	0 59	15 38	2 5	7 59	0 40	3 23	1 19	0 52	16 37	5 2	5 40	19 46	0 52	4 3
S 6	15 41	19 14	4 9	19 17	0 48	4 27	1 38	6 26	0 56	14 49	0 59	15 40	2 5	7 58	0 40	3 24	1 19	0 52	16 37	5 5	5 41	19 44	0 52	4 3
S 7	15 59	23 32	4 43	19 46	0 54	4 55	1 39	6 40	0 56	14 48	0 59	15 42	2 5	7 57	0 40	3 25	1 19	0 52	16 37	5 9	5 43	19 41	0 51	4 3
M 8	16 17	26 32	5 1	20 15	1 1	5 22	1 39	6 55	0 55	14 46	0 59	15 43	2 5	7 56	0 40	3 25	1 19	0 51	16 37	5 13	5 44	19 38	0 50	4 2
T 9	16 34	28 5	5 3	20 42	1 7	5 50	1 39	7 10	0 55	14 45	0 59	15 45	2 5	7 56	0 40	3 26	1 19	0 51	16 37	5 17	5 45	19 36	0 49	4 2
W10	16 51	28 11	4 51	21 9	1 13	6 18	1 40	7 24	0 55	14 43	0 59	15 47	2 5	7 55	0 40	3 27	1 19	0 51	16 37	5 21	5 46	19 33	0 48	4 2
T 11	17 8	26 52	4 26	21 34	1 19	6 45	1 40	7 39	0 54	14 42	0 59	15 49	2 5	7 54	0 40	3 27	1 19	0 51	16 37	5 23	5 48	19 31	0 48	4 2
F 12	17 25	24 21	3 49	21 58	1 25	7 13	1 40	7 54	0 54	14 40	0 59	15 51	2 5	7 53	0 40	3 28	1 19	0 50	16 37	5 25	5 49	19 28	0 47	4 1
S 13	17 41	20 48	3 3	22 21	1 31	7 40	1 40	8 8	0 54	14 39	0 58	15 53	2 5	7 53	0 40	3 29	1 19	0 50	16 37	5 26	5 50	19 25	0 46	4 1
S 14	17 57	16 26	2 9	22 43	1 37	8 7	1 40	8 23	0 54	14 37	0 58	15 55	2 5	7 52	0 39	3 30	1 19	0 50	16 36	5 27	5 51	19 23	0 45	4 1
M15	18 12	11 27	1 10	23 4	1 42	8 34	1 40	8 37	0 53	14 35	0 58	15 57	2 5	7 51	0 39	3 30	1 19	0 50	16 36	5 26	5 52	19 20	0 45	4 0
T 16	18 28	5 59	0 6	23 24	1 48	9 1	1 40	8 51	0 53	14 33	0 58	15 59	2 5	7 50	0 39	3 31	1 19	0 49	16 36	5 26	5 54	19 17	0 44	4 0
W17	18 43	0 13	0n58	23 43	1 53	9 27	1 39	9 5	0 53	14 31	0 58	16 1	2 5	7 50	0 39	3 31	1 19	0 49	16 36	5 26	5 55	19 15	0 43	4 0
T 18	18 57	5n41	2 2	24 0	1 58	9 54	1 39	9 20	0 52	14 29	0 58	16 3	2 5	7 49	0 39	3 32	1 20	0 49	16 36	5 27	5 56	19 12	0 43	4 0
F 19	19 12	11 31	3 0	24 16	2 2	10 20	1 38	9 34	0 52	14 27	0 58	16 4	2 5	7 48	0 39	3 33	1 20	0 49	16 36	5 29	5 57	19 9	0 42	3 59
S 20	19 26	17 1	3 51	24 32	2 7	10 46	1 38	9 48	0 52	14 25	0 58	16 6	2 5	7 48	0 39	3 33	1 20	0 48	16 36	5 32	5 59	19 7	0 42	3 59
S 21	19 39	21 50	4 30	24 45	2 11	11 12	1 37	10 2	0 51	14 23	0 58	16 8	2 5	7 47	0 39	3 34	1 20	0 48	16 36	5 36	6 0	19 4	0 41	3 59
M22	19 52	25 33	4 54	24 58	2 15	11 37	1 37	10 16	0 51	14 21	0 58	16 10	2 5	7 46	0 39	3 35	1 20	0 48	16 36	5 41	6 1	19 1	0 41	3 59
T 23	20 5	27 46	5 1	25 10	2 18	12 3	1 36	10 30	0 51	14 19	0 57	16 12	2 5	7 46	0 39	3 35	1 20	0 48	16 36	5 45	6 2	18 59	0 40	3 58
W24	20 18	28 10	4 49	25 20	2 22	12 28	1 35	10 43	0 50	14 16	0 57	16 14	2 5	7 45	0 39	3 36	1 20	0 48	16 36	5 49	6 3	18 56	0 40	3 58
T 25	20 30	26 39	4 18	25 29	2 24	12 52	1 34	10 57	0 50	14 14	0 57	16 16	2 5	7 45	0 39	3 36	1 20	0 47	16 36	5 53	6 5	18 53	0 39	3 58
F 26	20 42	23 23	3 31	25 36	2 27	13 17	1 33	11 11	0 50	14 12	0 57	16 17	2 5	7 44	0 39	3 37	1 20	0 47	16 36	5 55	6 6	18 51	0 39	3 57
S 27	20 53	18 42	2 31	25 42	2 29	13 41	1 32	11 24	0 49	14 9	0 57	16 19	2 5	7 43	0 39	3 38	1 20	0 47	16 35	5 56	6 7	18 48	0 38	3 57
S 28	21 4	13 1	1 22	25 47	2 31	14 4	1 31	11 38	0 49	14 7	0 57	16 21	2 5	7 43	0 39	3 38	1 20	0 47	16 35	5 57	6 8	18 45	0 38	3 57
M29	21 15	6 44	0 9	25 51	2 32	14 28	1 30	11 51	0 49	14 4	0 57	16 23	2 5	7 42	0 39	3 39	1 20	0 47	16 35	5 57	6 10	18 43	0 37	3 57
T 30	21s25	0n13	1s 4	25s53	2s33	14s51	1n29	12s 5	0n48	14s 2	0s57	16s24	2n 5	7n42	0s39	3s39	1n20	0n47	16s35	5s57	6s11	18s40	0n37	3n56

Julian Day Number = 2671724.5, Delta T = 20m23s
Ecliptic obliquity = 23°21'49, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'19, Lahiri = 32°17'19

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ASTRODIENST EPHEMERIS for the year 2602
geocentric

DECEMBER 2602 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 35	8♐ 4'12	10♎40	29♐ 6	16♏12	4♏43	25♒10	22♏56	21°R20	12♎25	16°R28	14°R49	14♓12	15♒11	22°R25	W 1
T 2	4 41 32	9° 4'46	24°11	0♑20	17°27	5°22	25°18	23° 3	21♈18	12°26	16♉27	14♓45	14° 9	15°18	22♓24	T 2
F 3	4 45 28	10° 5'22	7♏33	1°31	18°42	6° 1	25°26	23°10	21°17	12°28	16°26	14°37	14° 6	15°25	22°24	F 3
S 4	4 49 25	11° 5'59	20°44	2°40	19°57	6°39	25°34	23°17	21°15	12°29	16°25	14°26	14° 2	15°31	22°D24	S 4
S 5	4 53 22	12° 6'38	3♐43	3°47	21°12	7°18	25°42	23°24	21°14	12°30	16°24	14°13	13°59	15°38	22°24	S 5
M 6	4 57 18	13° 7'18	16°30	4°49	22°27	7°57	25°51	23°31	21°13	12°32	16°23	13°59	13°56	15°45	22°25	M 6
T 7	5 1 15	14° 8'00	29° 3	5°49	23°42	8°35	26° 0	23°38	21°12	12°33	16°22	13°45	13°53	15°51	22°25	T 7
W 8	5 5 11	15° 8'42	11♑22	6°44	24°57	9°14	26° 8	23°45	21°11	12°34	16°21	13°32	13°50	15°58	22°25	W 8
T 9	5 9 8	16° 9'26	23°30	7°35	26°12	9°53	26°17	23°52	21° 9	12°36	16°20	13°22	13°46	16° 5	22°25	T 9
F 10	5 13 4	17°10'12	5♒27	8°20	27°27	10°31	26°26	23°59	21° 8	12°37	16°19	13°14	13°43	16°11	22°26	F 10
S 11	5 17 1	18°10'58	17°16	8°59	28°42	11°10	26°35	24° 6	21° 7	12°38	16°18	13° 9	13°40	16°18	22°26	S 11
S 12	5 20 57	19°11'45	29° 3	9°32	29°57	11°49	26°45	24°13	21° 6	12°39	16°17	13° 7	13°37	16°25	22°26	S 12
M13	5 24 54	20°12'33	10♓52	9°56	1♐12	12°28	26°54	24°20	21° 6	12°40	16°16	13°D 6	13°34	16°31	22°27	M13
T 14	5 28 51	21°13'21	22°48	10°13	2°27	13° 6	27° 4	24°26	21° 5	12°41	16°15	13°R 6	13°31	16°38	22°28	T 14
W15	5 32 47	22°14'11	4♈57	10°R20	3°43	13°45	27°13	24°33	21° 4	12°42	16°14	13° 6	13°27	16°45	22°28	W15
T 16	5 36 44	23°15'01	17°25	10°17	4°58	14°24	27°23	24°40	21° 3	12°43	16°13	13° 3	13°24	16°51	22°29	T 16
F 17	5 40 40	24°15'53	0♉16	10° 3	6°13	15° 3	27°33	24°46	21° 2	12°44	16°12	12°59	13°21	16°58	22°30	F 17
S 18	5 44 37	25°16'45	13°33	9°39	7°28	15°42	27°43	24°53	21° 2	12°45	16°12	12°52	13°18	17° 5	22°30	S 18
S 19	5 48 33	26°17'38	27°18	9° 2	8°43	16°20	27°53	24°59	21° 1	12°46	16°11	12°42	13°15	17°11	22°31	S 19
M20	5 52 30	27°18'31	11♊30	8°15	9°58	16°59	28° 3	25° 6	21° 0	12°47	16°10	12°31	13°12	17°18	22°32	M20
T 21	5 56 26	28°19'26	26° 2	7°17	11°14	17°38	28°14	25°12	21° 0	12°48	16° 9	12°19	13° 8	17°25	22°33	T 21
W22	6 0 23	29°20'22	10♋50	6°10	12°29	18°17	28°24	25°19	20°59	12°49	16° 8	12° 8	13° 5	17°31	22°34	W22
T 23	6 4 20	0♑21'18	25°43	4°55	13°44	18°56	28°35	25°25	20°59	12°49	16° 8	11°59	13° 2	17°38	22°35	T 23
F 24	6 8 16	1°22'15	10♌34	3°35	15° 0	19°34	28°46	25°32	20°59	12°50	16° 7	11°53	12°59	17°45	22°36	F 24
S 25	6 12 13	2°23'14	25°14	2°12	16°15	20°13	28°56	25°38	20°58	12°51	16° 6	11°50	12°56	17°51	22°38	S 25
S 26	6 16 9	3°24'13	9♍39	0°49	17°30	20°52	29° 7	25°44	20°58	12°52	16° 5	11°D49	12°52	17°58	22°39	S 26
M27	6 20 6	4°25'13	23°47	29♐29	18°45	21°31	29°18	25°50	20°58	12°52	16° 5	11°49	12°49	18° 5	22°40	M27
T 28	6 24 2	5°26'14	7♎37	28°15	20° 1	22°10	29°29	25°57	20°58	12°53	16° 4	11°R49	12°46	18°11	22°42	T 28
W29	6 27 59	6°27'17	21°10	27° 8	21°16	22°49	29°41	26° 3	20°58	12°53	16° 3	11°48	12°43	18°18	22°43	W29
T 30	6 31 55	7°28'20	4♏27	26°11	22°31	23°28	29°52	26° 9	20°57	12°54	16° 3	11°45	12°40	18°25	22°44	T 30
F 31	6 35 52	8♑29'24	17♏30	25♐23	23♐47	24♏ 7	0♓ 3	26♏15	20°D57	12♎55	16♉ 2	11♓39	12♓37	18♒31	22♓46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s35	6s14	2s12	25s54	2s33	15s14	1n28	12s18	0n48	13s59	0s57	16s26	2n 5	7n41	0s39	3s40	1n20	0n47	16s35	5s58	6s12	18s37	0n37	3n56
T 2	21 44	12 19	3 12	25 54	2 32	15 36	1 27	12 31	0 48	13 56	0 57	16 28	2 5	7 41	0 39	3 40	1 20	0 46	16 35	5 59	6 13	18 34	0 36	3 56
F 3	21 54	17 46	4 0	25 52	2 31	15 58	1 25	12 44	0 47	13 53	0 56	16 30	2 5	7 40	0 39	3 41	1 20	0 46	16 35	6 2	6 14	18 32	0 36	3 55
S 4	22 2	22 18	4 35	25 50	2 29	16 19	1 24	12 57	0 47	13 51	0 56	16 31	2 5	7 40	0 39	3 41	1 20	0 46	16 34	6 6	6 16	18 29	0 36	3 55
S 5	22 10	25 39	4 55	25 45	2 27	16 41	1 22	13 10	0 47	13 48	0 56	16 33	2 5	7 39	0 39	3 42	1 20	0 46	16 34	6 11	6 17	18 26	0 36	3 55
M 6	22 18	27 39	4 59	25 40	2 24	17 1	1 21	13 23	0 46	13 45	0 56	16 35	2 5	7 39	0 39	3 42	1 20	0 46	16 34	6 17	6 18	18 23	0 35	3 54
T 7	22 25	28 11	4 49	25 34	2 20	17 21	1 19	13 36	0 46	13 42	0 56	16 36	2 5	7 39	0 39	3 43	1 20	0 46	16 34	6 22	6 19	18 21	0 35	3 54
W 8	22 32	27 17	4 26	25 26	2 14	17 41	1 18	13 49	0 45	13 39	0 56	16 38	2 5	7 38	0 39	3 43	1 20	0 46	16 34	6 27	6 20	18 18	0 35	3 54
T 9	22 39	25 6	3 50	25 17	2 8	18 1	1 16	14 1	0 45	13 36	0 56	16 40	2 5	7 38	0 39	3 43	1 20	0 46	16 34	6 31	6 22	18 15	0 35	3 54
F 10	22 45	21 50	3 5	25 7	2 1	18 19	1 14	14 14	0 45	13 32	0 56	16 41	2 5	7 37	0 39	3 44	1 20	0 46	16 33	6 34	6 23	18 12	0 35	3 53
S 11	22 50	17 42	2 12	24 56	1 53	18 38	1 12	14 26	0 44	13 29	0 56	16 43	2 5	7 37	0 39	3 44	1 21	0 46	16 33	6 36	6 24	18 10	0 35	3 53
S 12	22 56	12 55	1 14	24 45	1 44	18 56	1 11	14 38	0 44	13 26	0 56	16 45	2 5	7 37	0 39	3 45	1 21	0 46	16 33	6 37	6 25	18 7	0 35	3 53
M13	23 0	7 39	0 12	24 32	1 33	19 13	1 9	14 50	0 43	13 23	0 56	16 46	2 5	7 36	0 39	3 45	1 21	0 46	16 33	6 37	6 27	18 4	0 34	3 52
T 14	23 4	2 4	0n51	24 19	1 21	19 30	1 7	15 2	0 43	13 19	0 55	16 48	2 5	7 36	0 39	3 45	1 21	0 46	16 32	6 37	6 28	18 1	0 34	3 52
W15	23 8	3n42	1 53	24 5	1 7	19 46	1 5	15 14	0 43	13 16	0 55	16 49	2 5	7 36	0 39	3 46	1 21	0 45	16 32	6 37	6 29	17 59	0 34	3 52
T 16	23 12	9 27	2 51	23 50	0 52	20 2	1 3	15 26	0 42	13 13	0 55	16 51	2 5	7 36	0 39	3 46	1 21	0 45	16 32	6 38	6 30	17 56	0 34	3 52
F 17	23 14	15 0	3 42	23 35	0 36	20 17	1 1	15 38	0 42	13 9	0 55	16 52	2 5	7 35	0 38	3 46	1 21	0 45	16 32	6 40	6 31	17 53	0 34	3 51
S 18	23 17	20 3	4 23	23 19	0 19	20 31	0 59	15 50	0 41	13 6	0 55	16 54	2 6	7 35	0 38	3 47	1 21	0 45	16 32	6 43	6 33	17 50	0 34	3 51
S 19	23 19	24 13	4 51	23 3	0 0	20 45	0 57	16 1	0 41	13 2	0 55	16 55	2 6	7 35	0 38	3 47	1 21	0 45	16 31	6 46	6 34	17 48	0 35	3 51
M20	23 20	27 4	5 1	22 47	0n19	20 59	0 54	16 13	0 40	12 58	0 55	16 57	2 6	7 35	0 38	3 47	1 21	0 45	16 31	6 51	6 35	17 45	0 35	3 50
T 21	23 21	28 11	4 53	22 31	0 39	21 12	0 52	16 24	0 40	12 55	0 55	16 58	2 6	7 35	0 38	3 48	1 21	0 46	16 31	6 55	6 36	17 42	0 35	3 50
W22	23 22	27 19	4 25	22 14	0 59	21 24	0 50	16 35	0 39	12 51	0 55	17 0	2 6	7 34	0 38	3 48	1 21	0 46	16 31	6 59	6 37	17 39	0 35	3 50
T 23	23 22	24 31	3 39	21 57	1 19	21 35	0 48	16 46	0 39	12 47	0 55	17 1	2 6	7 34	0 38	3 48	1 21	0 46	16 30	7 3	6 39	17 36	0 35	3 50
F 24	23 21	20 4	2 38	21 41	1 38	21 46	0 45	16 57	0 39	12 43	0 55	17 2	2 6	7 34	0 38	3 48	1 21	0 46	16 30	7 5	6 40	17 34	0 35	3 49
S 25	23 21	14 26	1 27	21 25	1 56	21 56	0 43	17 8	0 38	12 40	0 55	17 4	2 6	7 34	0 38	3 49	1 21	0 46	16 30	7 6	6 41	17 31	0 36	3 49
S 26	23 19	8 6	0 11	21 10	2 12	22 6	0 41	17 19	0 38	12 36	0 55	17 5	2 6	7 34	0 38	3 49	1 21	0 46	16 30	7 7	6 42	17 28	0 36	3 49
M27	23 17	1 29	1s 3	20 56	2 26	22 15	0 38	17 29	0 37	12 32	0 55	17 7	2 6	7 34	0 38	3 49	1 21	0 46	16 29	7 7	6 44	17 25	0 36	3 48
T 28	23 15	5s 3	2 13	20 43	2 38	22 23	0 36	17 40	0 37	12 28	0 55	17 8	2 6	7 34	0 38	3 49	1 21	0 46	16 29	7 6	6 45	17 22	0 36	3 48
W29	23 12	11 13	3 13	20 33	2 47	22 31	0 34	17 50	0 36	12 24	0 54	17 9	2 7	7 34	0 38	3 49	1 21	0 46	16 29	7 7	6 46	17 19	0 37	3 48
T 30	23 9	16 46	4 2	20 25	2 54	22 38	0 31	18 0	0 36	12 20	0 54	17 11	2 7	7 34	0 38	3 50	1 21	0 46	16 28	7 8	6 47	17 17	0 37	3 48
F 31	23s 6	21s26	4s37	20s19	2n58	22s44	0n29	18s10	0n35	12s16	0s54	17s12	2n 7	7n34	0s38	3s50	1n22	0n46	16s28	7s10	6s48	17s14	0n37	3n47

Julian Day Number = 2671754.5, Delta T = 20m23s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'23, Lahiri = 32°17'23

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

JANUARY 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 49	9♑30'28	0♐20	24°R47	25♐ 2	24♏45	0♓15	26♏21	20♈57	12♎55	16°R 1	11°R30	12♓33	18♒38	22♓48	S 1
S 2	6 43 45	10°31'34	12°59	24♐21	26°17	25°24	0°27	26°27	20°58	12°56	16♉ 1	11♓20	12°30	18°45	22°49	S 2
M 3	6 47 42	11°32'40	25°27	24° 6	27°33	26° 3	0°38	26°32	20°58	12°56	16° 0	11° 8	12°27	18°51	22°51	M 3
T 4	6 51 38	12°33'47	7♑45	24°D 1	28°48	26°42	0°50	26°38	20°58	12°56	16° 0	10°56	12°24	18°58	22°53	T 4
W 5	6 55 35	13°34'54	19°53	24° 6	0♑ 4	27°21	1° 2	26°44	20°58	12°57	15°59	10°45	12°21	19° 5	22°54	W 5
T 6	6 59 31	14°36'01	1♒53	24°19	1°19	28° 0	1°14	26°50	20°58	12°57	15°59	10°37	12°18	19°11	22°56	T 6
F 7	7 3 28	15°37'09	13°45	24°41	2°34	28°39	1°26	26°55	20°59	12°57	15°58	10°30	12°14	19°18	22°58	F 7
S 8	7 7 25	16°38'17	25°33	25°10	3°50	29°18	1°38	27° 1	20°59	12°58	15°58	10°27	12°11	19°25	23° 0	S 8
S 9	7 11 21	17°39'24	7♓19	25°45	5° 5	29°57	1°51	27° 6	21° 0	12°58	15°57	10°D25	12° 8	19°31	23° 2	S 9
M10	7 15 18	18°40'32	19° 7	26°27	6°21	0♐36	2° 3	27°12	21° 0	12°58	15°57	10°25	12° 5	19°38	23° 4	M10
T 11	7 19 14	19°41'40	1♈ 1	27°13	7°36	1°15	2°15	27°17	21° 1	12°58	15°56	10°27	12° 2	19°44	23° 6	T 11
W12	7 23 11	20°42'47	13° 8	28° 5	8°51	1°54	2°28	27°22	21° 1	12°58	15°56	10°28	11°58	19°51	23° 8	W12
T 13	7 27 7	21°43'55	25°31	29° 0	10° 7	2°33	2°40	27°27	21° 2	12°58	15°55	10°R28	11°55	19°58	23°11	T 13
F 14	7 31 4	22°45'02	8♉17	29°59	11°22	3°12	2°53	27°33	21° 3	12°58	15°55	10°27	11°52	20° 4	23°13	F 14
S 15	7 35 0	23°46'09	21°29	1♑ 2	12°38	3°51	3° 6	27°38	21° 3	12°R58	15°55	10°23	11°49	20°11	23°15	S 15
S 16	7 38 57	24°47'15	5♊10	2° 7	13°53	4°30	3°19	27°43	21° 4	12°58	15°54	10°18	11°46	20°18	23°18	S 16
M17	7 42 54	25°48'22	19°20	3°15	15° 8	5° 9	3°31	27°48	21° 5	12°58	15°54	10°11	11°43	20°24	23°20	M17
T 18	7 46 50	26°49'28	3♋57	4°25	16°24	5°48	3°44	27°52	21° 6	12°58	15°54	10° 4	11°39	20°31	23°22	T 18
W19	7 50 47	27°50'34	18°55	5°37	17°39	6°27	3°57	27°57	21° 7	12°58	15°54	9°57	11°36	20°38	23°25	W19
T 20	7 54 43	28°51'40	4♌ 4	6°51	18°55	7° 6	4°10	28° 2	21° 8	12°58	15°53	9°52	11°33	20°44	23°27	T 20
F 21	7 58 40	29°52'45	19°16	8° 7	20°10	7°45	4°24	28° 7	21° 9	12°58	15°53	9°48	11°30	20°51	23°30	F 21
S 22	8 2 36	0♒53'51	4♍19	9°24	21°25	8°24	4°37	28°11	21°10	12°57	15°53	9°D47	11°27	20°58	23°32	S 22
S 23	8 6 33	1°54'56	19° 6	10°43	22°41	9° 3	4°50	28°16	21°11	12°57	15°53	9°47	11°24	21° 4	23°35	S 23
M24	8 10 29	2°56'01	3♎32	12° 3	23°56	9°42	5° 3	28°20	21°12	12°57	15°53	9°48	11°20	21°11	23°38	M24
T 25	8 14 26	3°57'06	17°34	13°24	25°12	10°21	5°17	28°24	21°14	12°56	15°52	9°50	11°17	21°18	23°40	T 25
W26	8 18 23	4°58'11	1♏12	14°46	26°27	11° 0	5°30	28°29	21°15	12°56	15°52	9°R51	11°14	21°24	23°43	W26
T 27	8 22 19	5°59'16	14°28	16° 9	27°43	11°39	5°43	28°33	21°16	12°56	15°52	9°50	11°11	21°31	23°46	T 27
F 28	8 26 16	7° 0'21	27°24	17°34	28°58	12°18	5°57	28°37	21°18	12°55	15°52	9°48	11° 8	21°38	23°49	F 28
S 29	8 30 12	8° 1'25	10♐ 3	18°59	0♒13	12°57	6°11	28°41	21°19	12°55	15°52	9°45	11° 4	21°44	23°52	S 29
S 30	8 34 9	9° 2'29	22°28	20°24	1°29	13°36	6°24	28°45	21°21	12°54	15°D52	9°40	11° 1	21°51	23°55	S 30
M31	8 38 5	10♒ 3'33	4♑42	21♑51	2♒44	14♐15	6♓38	28♏48	21♈22	12♎54	15♉52	9♓35	10♓58	21♒58	23♓58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	25s 0	4s58	20s15	3n 1	22s50	0n26	18s20	0n35	12s12	0s54	17s13	2n 7	7n34	0s38	3s50	1n22	0n46	16s28	7s14	6s50	17s11	0n38	3n47
S 2	22 57	27 18	5 3	20 14	3 1	22 55	0 24	18 30	0 34	12 8	0 54	17 14	2 7	7 34	0 38	3 50	1 22	0 46	16 28	7 18	6 51	17 8	0 38	3 47
M 3	22 52	28 11	4 54	20 14	3 0	22 59	0 21	18 40	0 34	12 3	0 54	17 16	2 7	7 34	0 38	3 50	1 22	0 47	16 27	7 22	6 52	17 5	0 38	3 46
T 4	22 46	27 39	4 32	20 17	2 57	23 2	0 19	18 49	0 33	11 59	0 54	17 17	2 7	7 34	0 38	3 50	1 22	0 47	16 27	7 26	6 53	17 2	0 39	3 46
W 5	22 40	25 48	3 57	20 21	2 53	23 5	0 17	18 59	0 33	11 55	0 54	17 18	2 7	7 34	0 38	3 50	1 22	0 47	16 27	7 31	6 54	17 0	0 39	3 46
T 6	22 34	22 47	3 11	20 27	2 47	23 7	0 14	19 8	0 32	11 51	0 54	17 19	2 7	7 35	0 38	3 50	1 22	0 47	16 26	7 34	6 56	16 57	0 40	3 46
F 7	22 27	18 51	2 18	20 34	2 41	23 9	0 12	19 17	0 32	11 46	0 54	17 20	2 8	7 35	0 38	3 51	1 22	0 47	16 26	7 36	6 57	16 54	0 40	3 45
S 8	22 20	14 12	1 19	20 42	2 34	23 9	0 9	19 26	0 31	11 42	0 54	17 21	2 8	7 35	0 38	3 51	1 22	0 47	16 26	7 38	6 58	16 51	0 41	3 45
S 9	22 12	9 4	0 17	20 51	2 27	23 9	0 7	19 35	0 31	11 37	0 54	17 23	2 8	7 35	0 38	3 51	1 22	0 48	16 25	7 38	6 59	16 48	0 41	3 45
M10	22 4	3 35	0n47	21 0	2 19	23 9	0 4	19 43	0 30	11 33	0 54	17 24	2 8	7 35	0 38	3 51	1 22	0 48	16 25	7 38	7 0	16 45	0 42	3 45
T 11	21 55	2n 4	1 49	21 9	2 11	23 7	0 2	19 52	0 29	11 29	0 54	17 25	2 8	7 36	0 38	3 51	1 22	0 48	16 25	7 38	7 2	16 42	0 43	3 44
W12	21 46	7 44	2 47	21 19	2 2	23 5	0s 1	20 0	0 29	11 24	0 54	17 26	2 8	7 36	0 38	3 51	1 22	0 48	16 24	7 37	7 3	16 39	0 43	3 44
T 13	21 37	13 14	3 39	21 28	1 53	23 2	0 3	20 8	0 28	11 19	0 54	17 27	2 8	7 36	0 37	3 51	1 22	0 48	16 24	7 37	7 4	16 37	0 44	3 44
F 14	21 27	18 21	4 22	21 37	1 44	22 58	0 6	20 17	0 28	11 15	0 54	17 28	2 8	7 36	0 37	3 51	1 22	0 49	16 24	7 38	7 5	16 34	0 44	3 44
S 15	21 17	22 47	4 52	21 46	1 35	22 54	0 8	20 24	0 27	11 10	0 54	17 29	2 9	7 37	0 37	3 51	1 22	0 49	16 23	7 39	7 7	16 31	0 45	3 43
S 16	21 6	26 8	5 8	21 55	1 26	22 49	0 11	20 32	0 27	11 6	0 54	17 30	2 9	7 37	0 37	3 50	1 22	0 49	16 23	7 41	7 8	16 28	0 46	3 43
M17	20 55	28 0	5 5	22 2	1 17	22 43	0 13	20 40	0 26	11 1	0 54	17 31	2 9	7 37	0 37	3 50	1 22	0 49	16 23	7 43	7 9	16 25	0 47	3 43
T 18	20 44	28 1	4 43	22 9	1 8	22 37	0 16	20 47	0 25	10 56	0 54	17 32	2 9	7 38	0 37	3 50	1 22	0 50	16 22	7 46	7 10	16 22	0 47	3 43
W19	20 32	26 1	4 1	22 16	0 59	22 30	0 18	20 55	0 25	10 52	0 54	17 32	2 9	7 38	0 37	3 50	1 23	0 50	16 22	7 49	7 11	16 19	0 48	3 42
T 20	20 19	22 7	3 2	22 21	0 50	22 22	0 20	21 2	0 24	10 47	0 54	17 33	2 9	7 39	0 37	3 50	1 23	0 50	16 22	7 51	7 13	16 16	0 49	3 42
F 21	20 7	16 44	1 49	22 26	0 41	22 14	0 23	21 9	0 24	10 42	0 53	17 34	2 10	7 39	0 37	3 50	1 23	0 50	16 21	7 52	7 14	16 13	0 50	3 42
S 22	19 54	10 22	0 30	22 29	0 33	22 5	0 25	21 16	0 23	10 37	0 53	17 35	2 10	7 40	0 37	3 50	1 23	0 51	16 21	7 53	7 15	16 10	0 50	3 42
S 23	19 40	3 31	0s51	22 32	0 24	21 55	0 27	21 22	0 22	10 32	0 53	17 36	2 10	7 40	0 37	3 50	1 23	0 51	16 21	7 53	7 16	16 8	0 51	3 42
M24	19 26	3s20	2 6	22 34	0 16	21 44	0 30	21 29	0 22	10 27	0 53	17 37	2 10	7 40	0 37	3 50	1 23	0 51	16 20	7 52	7 17	16 5	0 52	3 41
T 25	19 12	9 50	3 12	22 34	0 7	21 33	0 32	21 35	0 21	10 23	0 53	17 38	2 10	7 41	0 37	3 49	1 23	0 52	16 20	7 52	7 19	16 2	0 53	3 41
W26	18 58	15 40	4 4	22 34	0s 1	21 21	0 34	21 41	0 20	10 18	0 53	17 38	2 10	7 41	0 37	3 49	1 23	0 52	16 20	7 51	7 20	15 59	0 54	3 41
T 27	18 43	20 37	4 43	22 32	0 9	21 9	0 36	21 47	0 20	10 13	0 53	17 39	2 10	7 42	0 37	3 49	1 23	0 52	16 19	7 51	7 21	15 56	0 55	3 41
F 28	18 28	24 28	5 5	22 29	0 16	20 56	0 38	21 53	0 19	10 8	0 53	17 40	2 11	7 43	0 37	3 49	1 23	0 53	16 19	7 52	7 22	15 53	0 56	3 40
S 29	18 12	27 2	5 12	22 25	0 24	20 42	0 41	21 59	0 18	10 3	0 53	17 40	2 11	7 43	0 37	3 49	1 23	0 53	16 19	7 53	7 23	15 50	0 57	3 40
S 30	17 56	28 13	5 5	22 20	0 31	20 28	0 43	22 4	0 18	9 58	0 53	17 41	2 11	7 44	0 37	3 48	1 23	0 53	16 18	7 55	7 25	15 47	0 57	3 40
M31	17s40	28s 0	4s43	22s14	0s38	20s13	0s45	22s 9	0n17	9s53	0s53	17s42	2n11	7n44	0s37	3s48	1n23	0n54	16s18	7s57	7s26	15s44	0n58	3n40

Julian Day Number = 2671785.5, Delta T = 20m24s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'27, Lahiri = 32°17'28

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

FEBRUARY 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 2	11♒ 4'37	16♉46	23♉18	4♒ 0	14♐55	6♓52	28♏52	21♈24	12°R53	15♉52	9°R30	10♓55	22♒ 4	24♓ 1	T 1
W 2	8 45 59	12° 5'40	28°44	24°46	5°15	15°34	7° 5	28°56	21°25	12♎53	15°52	9♓25	10°52	22°11	24° 4	W 2
T 3	8 49 55	13° 6'42	10♒36	26°15	6°30	16°13	7°19	28°59	21°27	12°52	15°52	9°21	10°49	22°18	24° 7	T 3
F 4	8 53 52	14° 7'43	22°24	27°45	7°46	16°52	7°33	29° 3	21°29	12°51	15°52	9°18	10°45	22°24	24°10	F 4
S 5	8 57 48	15° 8'44	4♓11	29°15	9° 1	17°31	7°47	29° 6	21°31	12°51	15°53	9°D17	10°42	22°31	24°13	S 5
S 6	9 1 45	16° 9'44	15°59	0♒46	10°17	18°10	8° 1	29°10	21°32	12°50	15°53	9°17	10°39	22°37	24°16	S 6
M 7	9 5 41	17°10'43	27°51	2°17	11°32	18°49	8°15	29°13	21°34	12°49	15°53	9°18	10°36	22°44	24°19	M 7
T 8	9 9 38	18°11'41	9♈49	3°50	12°47	19°28	8°29	29°16	21°36	12°48	15°53	9°20	10°33	22°51	24°22	T 8
W 9	9 13 34	19°12'37	21°57	5°23	14° 3	20° 7	8°43	29°19	21°38	12°48	15°53	9°21	10°30	22°57	24°26	W 9
T 10	9 17 31	20°13'33	4♉21	6°56	15°18	20°46	8°57	29°22	21°40	12°47	15°53	9°23	10°26	23° 4	24°29	T 10
F 11	9 21 27	21°14'27	17° 3	8°30	16°33	21°25	9°11	29°25	21°42	12°46	15°54	9°R23	10°23	23°11	24°32	F 11
S 12	9 25 24	22°15'20	0♊ 7	10° 5	17°49	22° 4	9°25	29°27	21°44	12°45	15°54	9°23	10°20	23°17	24°35	S 12
S 13	9 29 21	23°16'12	13°38	11°41	19° 4	22°43	9°39	29°30	21°46	12°44	15°54	9°22	10°17	23°24	24°39	S 13
M14	9 33 17	24°17'03	27°36	13°17	20°19	23°23	9°54	29°32	21°49	12°43	15°55	9°21	10°14	23°31	24°42	M14
T 15	9 37 14	25°17'52	12♋ 1	14°54	21°35	24° 2	10° 8	29°35	21°51	12°42	15°55	9°19	10°10	23°37	24°46	T 15
W16	9 41 10	26°18'40	26°50	16°32	22°50	24°41	10°22	29°37	21°53	12°41	15°55	9°17	10° 7	23°44	24°49	W16
T 17	9 45 7	27°19'27	11♌56	18°11	24° 5	25°20	10°36	29°39	21°55	12°40	15°56	9°16	10° 4	23°51	24°52	T 17
F 18	9 49 3	28°20'12	27°11	19°50	25°21	25°59	10°51	29°42	21°58	12°39	15°56	9°15	10° 1	23°57	24°56	F 18
S 19	9 53 0	29°20'56	12♍24	21°30	26°36	26°38	11° 5	29°44	22° 0	12°38	15°56	9°D15	9°58	24° 4	24°59	S 19
S 20	9 56 57	0♓21'39	27°26	23°11	27°51	27°17	11°19	29°45	22° 2	12°37	15°57	9°15	9°55	24°11	25° 3	S 20
M21	10 0 53	1°22'21	12♎ 9	24°53	29° 6	27°56	11°34	29°47	22° 5	12°36	15°57	9°16	9°51	24°17	25° 6	M21
T 22	10 4 50	2°23'01	26°28	26°35	0♓22	28°35	11°48	29°49	22° 7	12°35	15°58	9°17	9°48	24°24	25°10	T 22
W23	10 8 46	3°23'41	10♏20	28°19	1°37	29°14	12° 3	29°51	22°10	12°33	15°58	9°17	9°45	24°31	25°14	W23
T 24	10 12 43	4°24'19	23°44	0♓ 3	2°52	29°53	12°17	29°52	22°12	12°32	15°59	9°17	9°42	24°37	25°17	T 24
F 25	10 16 39	5°24'57	6♐44	1°48	4° 7	0♑32	12°31	29°54	22°15	12°31	15°59	9°R18	9°39	24°44	25°21	F 25
S 26	10 20 36	6°25'34	19°22	3°34	5°23	1°12	12°46	29°55	22°17	12°30	16° 0	9°17	9°36	24°51	25°24	S 26
S 27	10 24 32	7°26'09	1♑42	5°21	6°38	1°51	13° 0	29°56	22°20	12°28	16° 1	9°17	9°32	24°57	25°28	S 27
M28	10 28 29	8♓26'43	13♑49	7♓ 9	7♓53	2♑30	13♓15	29♏57	22♈23	12♎27	16♉ 1	9♓17	9♓29	25♒ 4	25♓32	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s24	26s26	4s 9	22s 6	0s45	19s57	0s47	22s15	0n16	9s47	0s53	17s42	2n11	7n45	0s37	3s48	1n23	0n54	16s18	7s59	7s27	15s41	0n59	3n40
W 2	17 7	23 41	3 25	21 57	0 52	19 41	0 49	22 19	0 16	9 42	0 53	17 43	2 12	7 46	0 37	3 47	1 23	0 54	16 17	8 1	7 28	15 38	1 0	3 39
T 3	16 50	19 57	2 31	21 47	0 58	19 24	0 51	22 24	0 15	9 37	0 53	17 44	2 12	7 46	0 37	3 47	1 23	0 55	16 17	8 2	7 29	15 35	1 1	3 39
F 4	16 32	15 27	1 32	21 36	1 5	19 7	0 53	22 29	0 14	9 32	0 53	17 44	2 12	7 47	0 37	3 47	1 23	0 55	16 16	8 3	7 31	15 32	1 3	3 39
S 5	16 15	10 23	0 28	21 24	1 11	18 49	0 55	22 33	0 13	9 27	0 53	17 45	2 12	7 48	0 37	3 47	1 23	0 55	16 16	8 4	7 32	15 29	1 4	3 39
S 6	15 57	4 57	0n37	21 10	1 16	18 31	0 56	22 38	0 13	9 22	0 53	17 45	2 12	7 48	0 37	3 46	1 23	0 56	16 16	8 4	7 33	15 26	1 5	3 39
M 7	15 38	0n41	1 41	20 55	1 22	18 12	0 58	22 42	0 12	9 17	0 53	17 46	2 12	7 49	0 37	3 46	1 23	0 56	16 15	8 3	7 34	15 23	1 6	3 38
T 8	15 20	6 20	2 41	20 39	1 27	17 53	1 0	22 46	0 11	9 11	0 53	17 46	2 13	7 50	0 37	3 46	1 24	0 56	16 15	8 3	7 35	15 20	1 7	3 38
W 9	15 1	11 51	3 35	20 21	1 32	17 33	1 2	22 49	0 11	9 6	0 53	17 47	2 13	7 51	0 37	3 45	1 24	0 57	16 15	8 2	7 37	15 17	1 8	3 38
T 10	14 42	17 0	4 19	20 2	1 36	17 12	1 3	22 53	0 10	9 1	0 53	17 47	2 13	7 51	0 36	3 45	1 24	0 57	16 14	8 2	7 38	15 14	1 9	3 38
F 11	14 22	21 33	4 53	19 42	1 41	16 51	1 5	22 56	0 9	8 56	0 53	17 47	2 13	7 52	0 36	3 44	1 24	0 58	16 14	8 1	7 39	15 11	1 10	3 38
S 12	14 3	25 12	5 13	19 21	1 45	16 30	1 6	22 59	0 8	8 50	0 53	17 48	2 13	7 53	0 36	3 44	1 24	0 58	16 14	8 2	7 40	15 8	1 11	3 38
S 13	13 43	27 35	5 16	18 58	1 49	16 8	1 8	23 2	0 7	8 45	0 53	17 48	2 14	7 54	0 36	3 44	1 24	0 58	16 13	8 2	7 41	15 5	1 12	3 37
M14	13 23	28 21	5 1	18 34	1 52	15 46	1 9	23 5	0 7	8 40	0 53	17 49	2 14	7 55	0 36	3 43	1 24	0 59	16 13	8 2	7 43	15 2	1 14	3 37
T 15	13 3	27 15	4 27	18 9	1 55	15 23	1 11	23 8	0 6	8 34	0 53	17 49	2 14	7 55	0 36	3 43	1 24	0 59	16 13	8 3	7 44	14 59	1 15	3 37
W16	12 42	24 14	3 34	17 42	1 58	15 0	1 12	23 10	0 5	8 29	0 53	17 49	2 14	7 56	0 36	3 42	1 24	1 0	16 12	8 4	7 45	14 56	1 16	3 37
T 17	12 22	19 30	2 26	17 14	2 0	14 36	1 13	23 13	0 4	8 23	0 53	17 49	2 14	7 57	0 36	3 42	1 24	1 0	16 12	8 4	7 46	14 53	1 17	3 37
F 18	12 1	13 27	1 7	16 45	2 2	14 12	1 15	23 15	0 3	8 18	0 53	17 50	2 15	7 58	0 36	3 42	1 24	1 1	16 12	8 5	7 47	14 50	1 18	3 37
S 19	11 40	6 37	0s18	16 15	2 4	13 48	1 16	23 17	0 3	8 13	0 53	17 50	2 15	7 59	0 36	3 41	1 24	1 1	16 11	8 5	7 49	14 47	1 20	3 36
S 20	11 19	0s30	1 39	15 43	2 5	13 23	1 17	23 18	0 2	8 7	0 54	17 50	2 15	8 0	0 36	3 41	1 24	1 2	16 11	8 5	7 50	14 44	1 21	3 36
M21	10 57	7 27	2 53	15 10	2 6	12 58	1 18	23 20	0 1	8 2	0 54	17 50	2 15	8 1	0 36	3 40	1 24	1 2	16 11	8 4	7 51	14 41	1 22	3 36
T 22	10 36	13 48	3 53	14 36	2 7	12 32	1 19	23 21	0 0	7 56	0 54	17 51	2 15	8 2	0 36	3 40	1 24	1 2	16 10	8 4	7 52	14 38	1 23	3 36
W23	10 14	19 16	4 38	14 0	2 7	12 7	1 20	23 23	0s 1	7 51	0 54	17 51	2 16	8 3	0 36	3 39	1 24	1 3	16 10	8 4	7 53	14 35	1 25	3 36
T 24	9 52	23 35	5 6	13 23	2 6	11 40	1 21	23 24	0 2	7 45	0 54	17 51	2 16	8 4	0 36	3 39	1 24	1 3	16 10	8 4	7 55	14 32	1 26	3 36
F 25	9 30	26 35	5 18	12 45	2 6	11 14	1 22	23 24	0 3	7 40	0 54	17 51	2 16	8 5	0 36	3 38	1 24	1 4	16 9	8 4	7 56	14 29	1 27	3 36
S 26	9 8	28 8	5 13	12 6	2 4	10 47	1 22	23 25	0 3	7 35	0 54	17 51	2 16	8 6	0 36	3 38	1 24	1 4	16 9	8 4	7 57	14 26	1 29	3 35
S 27	8 45	28 15	4 54	11 25	2 3	10 20	1 23	23 25	0 4	7 29	0 54	17 51	2 16	8 7	0 36	3 37	1 24	1 5	16 9	8 4	7 58	14 23	1 30	3 35
M28	8s23	27s 0	4s22	10s44	2s 1	9s53	1s24	23s26	0s 5	7s24	0s54	17s51	2n17	8n 8	0s36	3s37	1n24	1n 5	16s 8	8s 4	7s59	14s20	1n31	3n35

Julian Day Number = 2671816.5, Delta T = 20m24s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'31, Lahiri = 32°17'32

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

MARCH 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 32 26	9♓27'16	25♉45	8♓57	9♓ 8	3♉ 9	13♓29	29♏58	22♈25	12°R26	16♉ 2	9°D17	9♓26	25♒10	25♓35	T 1
W 2	10 36 22	10°27'47	7♒36	10°47	10°23	3°48	13°44	29°59	22°28	12♎25	16° 2	9♓17	9°23	25°17	25°39	W 2
T 3	10 40 19	11°28'18	19°23	12°37	11°38	4°27	13°58	0♐ 0	22°31	12°23	16° 3	9°17	9°20	25°24	25°43	T 3
F 4	10 44 15	12°28'46	1♓10	14°28	12°54	5° 6	14°13	0° 1	22°34	12°22	16° 4	9°18	9°16	25°30	25°46	F 4
S 5	10 48 12	13°29'13	12°59	16°20	14° 9	5°45	14°27	0° 1	22°36	12°20	16° 5	9°R18	9°13	25°37	25°50	S 5
S 6	10 52 8	14°29'39	24°53	18°12	15°24	6°24	14°42	0° 2	22°39	12°19	16° 5	9°17	9°10	25°44	25°54	S 6
M 7	10 56 5	15°30'02	6♈53	20° 5	16°39	7° 3	14°56	0° 2	22°42	12°18	16° 6	9°17	9° 7	25°50	25°58	M 7
T 8	11 0 1	16°30'24	19° 1	21°59	17°54	7°42	15°11	0° 3	22°45	12°16	16° 7	9°16	9° 4	25°57	26° 1	T 8
W 9	11 3 58	17°30'45	1♉19	23°53	19° 9	8°21	15°25	0° 3	22°48	12°15	16° 7	9°15	9° 1	26° 4	26° 5	W 9
T 10	11 7 54	18°31'03	13°51	25°47	20°24	9° 0	15°40	0°R 3	22°51	12°13	16° 8	9°14	8°57	26°10	26° 9	T 10
F 11	11 11 51	19°31'20	26°37	27°41	21°39	9°39	15°54	0° 3	22°54	12°12	16° 9	9°13	8°54	26°17	26°13	F 11
S 12	11 15 48	20°31'34	9♊42	29°35	22°54	10°18	16° 9	0° 3	22°57	12°10	16°10	9°12	8°51	26°24	26°16	S 12
S 13	11 19 44	21°31'47	23° 6	1♈29	24° 9	10°57	16°23	0° 2	23° 0	12° 9	16°11	9°D12	8°48	26°30	26°20	S 13
M14	11 23 41	22°31'58	6♋52	3°22	25°24	11°36	16°37	0° 2	23° 3	12° 7	16°12	9°12	8°45	26°37	26°24	M14
T 15	11 27 37	23°32'06	21° 0	5°15	26°39	12°15	16°52	0° 2	23° 6	12° 6	16°13	9°13	8°42	26°44	26°28	T 15
W16	11 31 34	24°32'13	5♌30	7° 6	27°54	12°54	17° 6	0° 1	23° 9	12° 4	16°13	9°14	8°38	26°50	26°31	W16
T 17	11 35 30	25°32'17	20°17	8°55	29° 9	13°33	17°21	0° 1	23°12	12° 3	16°14	9°15	8°35	26°57	26°35	T 17
F 18	11 39 27	26°32'19	5♍16	10°42	0♈24	14°12	17°35	29♏59	23°15	12° 1	16°15	9°R16	8°32	27° 3	26°39	F 18
S 19	11 43 23	27°32'19	20°20	12°27	1°39	14°50	17°50	29°59	23°18	11°59	16°16	9°15	8°29	27°10	26°43	S 19
S 20	11 47 20	28°32'18	5♎19	14° 8	2°54	15°29	18° 4	29°58	23°22	11°58	16°17	9°14	8°26	27°17	26°47	S 20
M21	11 51 17	29°32'14	20° 6	15°46	4° 9	16° 8	18°18	29°57	23°25	11°56	16°18	9°12	8°22	27°23	26°50	M21
T 22	11 55 13	0♈32'09	4♏33	17°20	5°24	16°47	18°33	29°56	23°28	11°55	16°19	9° 9	8°19	27°30	26°54	T 22
W23	11 59 10	1°32'02	18°34	18°49	6°38	17°26	18°47	29°55	23°31	11°53	16°20	9° 6	8°16	27°37	26°58	W23
T 24	12 3 6	2°31'54	2♐ 9	20°13	7°53	18° 5	19° 1	29°53	23°35	11°51	16°21	9° 3	8°13	27°43	27° 2	T 24
F 25	12 7 3	3°31'43	15°16	21°32	9° 8	18°44	19°16	29°52	23°38	11°50	16°22	9° 1	8°10	27°50	27° 5	F 25
S 26	12 10 59	4°31'32	27°59	22°44	10°23	19°22	19°30	29°50	23°41	11°48	16°23	9° 0	8° 7	27°57	27° 9	S 26
S 27	12 14 56	5°31'18	10♉21	23°50	11°37	20° 1	19°44	29°49	23°44	11°46	16°24	8°D59	8° 3	28° 3	27°13	S 27
M28	12 18 52	6°31'03	22°27	24°49	12°52	20°40	19°58	29°47	23°48	11°45	16°25	9° 0	8° 0	28°10	27°17	M28
T 29	12 22 49	7°30'46	4♒22	25°41	14° 7	21°19	20°12	29°45	23°51	11°43	16°27	9° 2	7°57	28°17	27°20	T 29
W30	12 26 46	8°30'28	16°10	26°25	15°22	21°57	20°27	29°43	23°54	11°41	16°28	9° 4	7°54	28°23	27°24	W30
T 31	12 30 42	9♈30'07	27♒56	27♈ 2	16♈36	22♉36	20♓41	29♏41	23♈58	11♎40	16♉29	9♓ 5	7♓51	28♒30	27♓28	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8s 0	24s31	3s39	10s 1	1s58	9s25	1s24	23s26	0s 6	7s18	0s54	17s51	2n17	8n 9	0s36	3s36	1n24	1n 6	16s 8	8s 4	8s 0	14s17	1n33	3n35
W 2	7 37	21 1	2 47	9 16	1 55	8 57	1 25	23 26	0 7	7 13	0 54	17 51	2 17	8 10	0 36	3 36	1 24	1 6	16 8	8 4	8 2	14 14	1 34	3 35
T 3	7 14	16 41	1 48	8 31	1 51	8 29	1 25	23 25	0 8	7 7	0 54	17 51	2 17	8 11	0 36	3 35	1 24	1 7	16 7	8 4	8 3	14 11	1 35	3 35
F 4	6 51	11 44	0 45	7 45	1 47	8 1	1 26	23 25	0 9	7 1	0 54	17 51	2 17	8 12	0 36	3 34	1 24	1 7	16 7	8 4	8 4	14 8	1 37	3 35
S 5	6 28	6 21	0n21	6 57	1 42	7 32	1 26	23 24	0 10	6 56	0 54	17 51	2 18	8 13	0 36	3 34	1 25	1 8	16 7	8 4	8 5	14 5	1 38	3 35
S 6	6 5	0 43	1 26	6 8	1 37	7 4	1 26	23 24	0 11	6 50	0 54	17 51	2 18	8 14	0 36	3 33	1 25	1 8	16 6	8 4	8 6	14 2	1 39	3 35
M 7	5 42	4n59	2 27	5 19	1 31	6 35	1 26	23 23	0 12	6 45	0 54	17 51	2 18	8 15	0 36	3 33	1 25	1 9	16 6	8 4	8 8	13 59	1 41	3 34
T 8	5 19	10 33	3 23	4 28	1 24	6 6	1 26	23 21	0 13	6 39	0 54	17 51	2 18	8 16	0 36	3 32	1 25	1 9	16 6	8 4	8 9	13 56	1 42	3 34
W 9	4 55	15 49	4 11	3 37	1 17	5 36	1 26	23 20	0 14	6 34	0 54	17 50	2 18	8 17	0 36	3 31	1 25	1 10	16 5	8 5	8 10	13 53	1 44	3 34
T 10	4 32	20 30	4 47	2 44	1 10	5 7	1 26	23 18	0 15	6 28	0 54	17 50	2 19	8 18	0 36	3 31	1 25	1 10	16 5	8 5	8 11	13 50	1 45	3 34
F 11	4 8	24 21	5 10	1 51	1 1	4 37	1 26	23 17	0 16	6 23	0 54	17 50	2 19	8 19	0 36	3 30	1 25	1 11	16 5	8 6	8 12	13 47	1 46	3 34
S 12	3 45	27 4	5 17	0 58	0 52	4 8	1 26	23 15	0 17	6 17	0 54	17 50	2 19	8 21	0 36	3 30	1 25	1 11	16 4	8 6	8 14	13 44	1 48	3 34
S 13	3 21	28 19	5 8	0 4	0 43	3 38	1 26	23 13	0 18	6 12	0 54	17 50	2 19	8 22	0 36	3 29	1 25	1 12	16 4	8 6	8 15	13 40	1 49	3 34
M14	2 57	27 52	4 41	0n50	0 33	3 8	1 26	23 11	0 19	6 6	0 54	17 49	2 19	8 23	0 36	3 28	1 25	1 12	16 4	8 6	8 16	13 37	1 51	3 34
T 15	2 34	25 38	3 57	1 44	0 22	2 38	1 25	23 8	0 20	6 1	0 55	17 49	2 20	8 24	0 36	3 28	1 25	1 13	16 4	8 5	8 17	13 34	1 52	3 34
W16	2 10	21 41	2 56	2 38	0 11	2 8	1 25	23 6	0 21	5 55	0 55	17 49	2 20	8 25	0 36	3 27	1 25	1 13	16 3	8 5	8 18	13 31	1 54	3 34
T 17	1 46	16 19	1 43	3 32	0n 0	1 38	1 25	23 3	0 22	5 49	0 55	17 48	2 20	8 26	0 36	3 27	1 25	1 14	16 3	8 5	8 19	13 28	1 55	3 34
F 18	1 22	9 54	0 22	4 25	0 12	1 8	1 24	23 0	0 23	5 44	0 55	17 48	2 20	8 27	0 36	3 26	1 25	1 14	16 3	8 4	8 21	13 25	1 56	3 34
S 19	0 59	2 53	1s 1	5 17	0 25	0 37	1 24	22 57	0 25	5 38	0 55	17 48	2 20	8 29	0 36	3 25	1 25	1 15	16 3	8 4	8 22	13 22	1 58	3 33
S 20	0 35	4s14	2 19	6 8	0 37	0 7	1 23	22 54	0 26	5 33	0 55	17 47	2 20	8 30	0 36	3 25	1 25	1 15	16 2	8 5	8 23	13 19	1 59	3 33
M21	0 11	11 2	3 27	6 58	0 50	0n23	1 22	22 50	0 27	5 27	0 55	17 47	2 21	8 31	0 36	3 24	1 25	1 16	16 2	8 6	8 24	13 16	2 1	3 33
T 22	0n13	17 4	4 20	7 46	1 3	0 53	1 21	22 47	0 28	5 22	0 55	17 47	2 21	8 32	0 35	3 23	1 25	1 16	16 2	8 7	8 25	13 13	2 2	3 33
W23	0 36	22 1	4 55	8 32	1 17	1 24	1 21	22 43	0 29	5 16	0 55	17 46	2 21	8 33	0 35	3 23	1 25	1 17	16 2	8 8	8 27	13 10	2 4	3 33
T 24	1 0	25 38	5 13	9 16	1 30	1 54	1 20	22 39	0 30	5 11	0 55	17 46	2 21	8 35	0 35	3 22	1 25	1 17	16 1	8 9	8 28	13 7	2 5	3 33
F 25	1 24	27 44	5 13	9 57	1 42	2 24	1 19	22 35	0 31	5 5	0 55	17 45	2 21	8 36	0 35	3 21	1 25	1 18	16 1	8 10	8 29	13 3	2 7	3 33
S 26	1 48	28 19	4 58	10 36	1 55	2 54	1 18	22 30	0 33	5 0	0 55	17 45	2 22	8 37	0 35	3 21	1 25	1 18	16 1	8 10	8 30	13 0	2 8	3 33
S 27	2 11	27 26	4 29	11 12	2 7	3 24	1 17	22 26	0 34	4 54	0 55	17 44	2 22	8 38	0 35	3 20	1 25	1 19	16 1	8 10	8 31	12 57	2 9	3 33
M28	2 35	25 16	3 49	11 44	2 19	3 54	1 16	22 21	0 35	4 49	0 56	17 44	2 22	8 39	0 35	3 19	1 25	1 19	16 0	8 10	8 33	12 54	2 11	3 33
T 29	2 58	22 1	2 59	12 14	2 30	4 24	1 14	22 17	0 36	4 43	0 56	17 43	2 22	8 41	0 35	3 19	1 25	1 20	16 0	8 9	8 34	12 51	2 12	3 33
W30	3 22	17 53	2 3	12 39	2 40	4 54	1 13	22 12	0 38	4 38	0 56	17 43	2 22	8 42	0 35	3 18	1 25	1 20	16 0	8 9	8 35	12 48	2 14	3 33
T 31	3n45	13s 6	1s 1	13n 1	2n50	5n24	1s12	22s 7	0s39	4s32	0s56	17s42	2n22	8n43	0s35	3s18	1n25	1n21	16s 0	8s 8	8s36	12s45	2n15	3n33

Julian Day Number = 2671844.5, Delta T = 20m24s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'35, Lahiri = 32°17'36

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

APRIL 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 34 39	10♈29'45	9♓45	27♈30	17♈51	23♉15	20♓55	29°R39	24♈ 1	11°R38	16♉30	9°R 6	7♓47	28♒37	27♓32	F 1
S 2	12 38 35	11°29'21	21°38	27°51	19° 6	23°54	21° 9	29♏37	24° 4	11♎36	16°31	9♓ 5	7°44	28°43	27°35	S 2
S 3	12 42 32	12°28'55	3♈40	28° 3	20°20	24°32	21°23	29°35	24° 8	11°35	16°32	9° 3	7°41	28°50	27°39	S 3
M 4	12 46 28	13°28'27	15°52	28°R 8	21°35	25°11	21°37	29°32	24°11	11°33	16°33	8°58	7°38	28°56	27°43	M 4
T 5	12 50 25	14°27'57	28°16	28° 5	22°49	25°49	21°51	29°30	24°14	11°31	16°34	8°53	7°35	29° 3	27°46	T 5
W 6	12 54 21	15°27'25	10♉51	27°54	24° 4	26°28	22° 5	29°27	24°18	11°30	16°36	8°47	7°32	29°10	27°50	W 6
T 7	12 58 18	16°26'51	23°40	27°37	25°18	27° 7	22°19	29°25	24°21	11°28	16°37	8°40	7°28	29°16	27°54	T 7
F 8	13 2 15	17°26'15	6♊41	27°12	26°33	27°45	22°32	29°22	24°25	11°26	16°38	8°34	7°25	29°23	27°57	F 8
S 9	13 6 11	18°25'36	19°56	26°42	27°47	28°24	22°46	29°19	24°28	11°25	16°39	8°29	7°22	29°30	28° 1	S 9
S 10	13 10 8	19°24'56	3♋25	26° 7	29° 2	29° 2	23° 0	29°16	24°31	11°23	16°41	8°26	7°19	29°36	28° 4	S 10
M11	13 14 4	20°24'13	17° 8	25°27	0♉16	29°40	23°14	29°13	24°35	11°22	16°42	8°D25	7°16	29°43	28° 8	M11
T 12	13 18 1	21°23'28	1♌ 5	24°43	1°31	0♒19	23°27	29°10	24°38	11°20	16°43	8°25	7°13	29°50	28°12	T 12
W13	13 21 57	22°22'40	15°17	23°57	2°45	0°57	23°41	29° 7	24°42	11°18	16°44	8°26	7° 9	29°56	28°15	W13
T 14	13 25 54	23°21'50	29°42	23° 9	3°59	1°35	23°54	29° 4	24°45	11°17	16°46	8°27	7° 6	0♓ 3	28°19	T 14
F 15	13 29 50	24°20'58	14♍17	22°20	5°14	2°14	24° 8	29° 1	24°49	11°15	16°47	8°R28	7° 3	0°10	28°22	F 15
S 16	13 33 47	25°20'03	28°58	21°32	6°28	2°52	24°21	28°57	24°52	11°13	16°48	8°26	7° 0	0°16	28°26	S 16
S 17	13 37 44	26°19'06	13♎38	20°44	7°42	3°30	24°35	28°54	24°55	11°12	16°49	8°22	6°57	0°23	28°29	S 17
M18	13 41 40	27°18'07	28°11	19°59	8°56	4° 8	24°48	28°51	24°59	11°10	16°51	8°16	6°53	0°29	28°32	M18
T 19	13 45 37	28°17'07	12♏31	19°17	10°11	4°47	25° 1	28°47	25° 2	11° 9	16°52	8° 8	6°50	0°36	28°36	T 19
W20	13 49 33	29°16'04	26°30	18°37	11°25	5°25	25°15	28°43	25° 6	11° 7	16°53	8° 0	6°47	0°43	28°39	W20
T 21	13 53 30	0♉15'00	10♐ 6	18° 2	12°39	6° 3	25°28	28°40	25° 9	11° 6	16°55	7°52	6°44	0°49	28°42	T 21
F 22	13 57 26	1°13'54	23°16	17°31	13°53	6°41	25°41	28°36	25°13	11° 4	16°56	7°45	6°41	0°56	28°46	F 22
S 23	14 1 23	2°12'46	6♑ 3	17° 6	15° 7	7°19	25°54	28°32	25°16	11° 3	16°57	7°39	6°38	1° 3	28°49	S 23
S 24	14 5 19	3°11'36	18°28	16°45	16°21	7°57	26° 7	28°28	25°19	11° 1	16°59	7°36	6°34	1° 9	28°52	S 24
M25	14 9 16	4°10'25	0♒36	16°29	17°35	8°35	26°20	28°25	25°23	11° 0	17° 0	7°D34	6°31	1°16	28°56	M25
T 26	14 13 13	5° 9'12	12°32	16°18	18°49	9°13	26°33	28°21	25°26	10°58	17° 1	7°35	6°28	1°23	28°59	T 26
W27	14 17 9	6° 7'57	24°21	16°13	20° 3	9°51	26°46	28°17	25°30	10°57	17° 3	7°36	6°25	1°29	29° 2	W27
T 28	14 21 6	7° 6'40	6♓ 8	16°D13	21°17	10°28	26°59	28°13	25°33	10°55	17° 4	7°R36	6°22	1°36	29° 5	T 28
F 29	14 25 2	8° 5'22	17°59	16°18	22°31	11° 6	27°11	28° 9	25°36	10°54	17° 5	7°36	6°19	1°43	29° 8	F 29
S 30	14 28 59	9♉ 4'02	29♓57	16♈28	23♉45	11♒44	27♓24	28♏ 4	25♈40	10♎52	17♉ 7	7♓33	6♓15	1♓49	29♓11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n 9	7s50	0n 4	13n19	2n58	5n54	1s10	22s 2	0s40	4s27	0s56	17s41	2n23	8n44	0s35	3s17	1n25	1n21	15s59	8s 8	8s37	12s42	2n17	3n33
S 2	4 32	2 16	1 8	13 34	3 5	6 23	1 9	21 56	0 41	4 21	0 56	17 41	2 23	8 46	0 35	3 16	1 25	1 22	15 59	8 8	8 38	12 38	2 18	3 33
S 3	4 55	3n27	2 10	13 44	3 11	6 53	1 8	21 51	0 43	4 16	0 56	17 40	2 23	8 47	0 35	3 16	1 25	1 22	15 59	8 9	8 40	12 35	2 20	3 33
M 4	5 18	9 7	3 7	13 50	3 16	7 22	1 6	21 45	0 44	4 11	0 56	17 39	2 23	8 48	0 35	3 15	1 25	1 23	15 59	8 11	8 41	12 32	2 21	3 33
T 5	5 41	14 30	3 56	13 52	3 19	7 51	1 5	21 39	0 45	4 5	0 56	17 39	2 23	8 49	0 35	3 14	1 25	1 23	15 59	8 13	8 42	12 29	2 22	3 33
W 6	6 4	19 23	4 35	13 49	3 21	8 20	1 3	21 33	0 47	4 0	0 56	17 38	2 23	8 51	0 35	3 14	1 25	1 24	15 58	8 15	8 43	12 26	2 24	3 33
T 7	6 27	23 28	5 0	13 43	3 21	8 49	1 1	21 27	0 48	3 55	0 57	17 37	2 24	8 52	0 35	3 13	1 25	1 24	15 58	8 18	8 44	12 23	2 25	3 33
F 8	6 50	26 27	5 10	13 32	3 19	9 17	1 0	21 21	0 49	3 49	0 57	17 37	2 24	8 53	0 35	3 12	1 25	1 25	15 58	8 20	8 45	12 20	2 27	3 33
S 9	7 12	28 2	5 4	13 18	3 16	9 45	0 58	21 15	0 51	3 44	0 57	17 36	2 24	8 54	0 35	3 12	1 25	1 25	15 58	8 22	8 47	12 17	2 28	3 33
S 10	7 35	28 1	4 42	13 0	3 10	10 13	0 56	21 8	0 52	3 39	0 57	17 35	2 24	8 56	0 35	3 11	1 25	1 26	15 58	8 23	8 48	12 13	2 30	3 33
M11	7 57	26 17	4 3	12 39	3 3	10 41	0 54	21 1	0 53	3 33	0 57	17 34	2 24	8 57	0 35	3 10	1 25	1 26	15 58	8 23	8 49	12 10	2 31	3 33
T 12	8 19	22 55	3 9	12 15	2 55	11 9	0 52	20 55	0 55	3 28	0 57	17 34	2 24	8 58	0 35	3 10	1 25	1 27	15 57	8 23	8 50	12 7	2 32	3 33
W13	8 41	18 9	2 2	11 49	2 45	11 36	0 50	20 48	0 56	3 23	0 57	17 33	2 24	8 59	0 35	3 9	1 25	1 27	15 57	8 23	8 51	12 4	2 34	3 33
T 14	9 3	12 17	0 47	11 21	2 33	12 3	0 48	20 41	0 58	3 17	0 57	17 32	2 24	9 1	0 35	3 9	1 25	1 28	15 57	8 22	8 53	12 1	2 35	3 33
F 15	9 25	5 41	0s32	10 51	2 21	12 30	0 46	20 34	0 59	3 12	0 57	17 31	2 25	9 2	0 35	3 8	1 25	1 28	15 57	8 22	8 54	11 58	2 37	3 33
S 16	9 46	1s15	1 49	10 20	2 7	12 56	0 44	20 26	1 1	3 7	0 58	17 31	2 25	9 3	0 35	3 7	1 25	1 29	15 57	8 23	8 55	11 54	2 38	3 33
S 17	10 8	8 6	2 58	9 48	1 52	13 22	0 42	20 19	1 2	3 2	0 58	17 30	2 25	9 4	0 35	3 7	1 25	1 29	15 57	8 24	8 56	11 51	2 39	3 33
M18	10 29	14 28	3 56	9 17	1 36	13 48	0 40	20 11	1 4	2 57	0 58	17 29	2 25	9 6	0 35	3 6	1 25	1 29	15 57	8 27	8 57	11 48	2 41	3 33
T 19	10 50	19 56	4 37	8 46	1 20	14 14	0 38	20 4	1 5	2 52	0 58	17 28	2 25	9 7	0 35	3 5	1 25	1 30	15 56	8 29	8 58	11 45	2 42	3 33
W20	11 11	24 11	5 1	8 16	1 4	14 39	0 36	19 56	1 7	2 46	0 58	17 27	2 25	9 8	0 35	3 5	1 25	1 30	15 56	8 33	9 0	11 42	2 44	3 33
T 21	11 31	26 57	5 7	7 47	0 47	15 3	0 33	19 48	1 8	2 41	0 58	17 26	2 25	9 9	0 35	3 4	1 25	1 31	15 56	8 36	9 1	11 39	2 45	3 33
F 22	11 52	28 7	4 56	7 20	0 31	15 28	0 31	19 40	1 10	2 36	0 58	17 25	2 25	9 11	0 35	3 4	1 25	1 31	15 56	8 38	9 2	11 35	2 46	3 33
S 23	12 12	27 44	4 30	6 55	0 14	15 52	0 29	19 32	1 11	2 31	0 59	17 24	2 25	9 12	0 35	3 3	1 25	1 32	15 56	8 40	9 3	11 32	2 48	3 33
S 24	12 32	25 56	3 53	6 32	0s 2	16 15	0 26	19 24	1 13	2 26	0 59	17 24	2 25	9 13	0 35	3 2	1 25	1 32	15 56	8 42	9 4	11 29	2 49	3 33
M25	12 52	22 58	3 5	6 11	0 18	16 38	0 24	19 15	1 14	2 21	0 59	17 23	2 25	9 14	0 35	3 2	1 25	1 33	15 56	8 42	9 5	11 26	2 50	3 33
T 26	13 12	19 5	2 10	5 53	0 33	17 1	0 22	19 7	1 16	2 16	0 59	17 22	2 26	9 16	0 35	3 1	1 25	1 33	15 56	8 42	9 7	11 23	2 52	3 33
W27	13 31	14 28	1 11	5 38	0 48	17 23	0 19	18 58	1 18	2 11	0 59	17 21	2 26	9 17	0 35	3 1	1 25	1 33	15 56	8 42	9 8	11 20	2 53	3 33
T 28	13 51	9 21	0 8	5 25	1 2	17 45	0 17	18 50	1 19	2 6	0 59	17 20	2 26	9 18	0 35	3 0	1 25	1 34	15 56	8 41	9 9	11 16	2 54	3 33
F 29	14 10	3 53	0n55	5 14	1 15	18 7	0 14	18 41	1 21	2 1	0 59	17 19	2 26	9 19	0 35	3 0	1 25	1 34	15 55	8 42	9 10	11 13	2 55	3 34
S 30	14n28	1n46	1n57	5n 6	1s27	18n28	0s12	18s32	1s23	1s57	1s 0	17s18	2n26	9n21	0s35	2s59	1n25	1n35	15s55	8s43	9s11	11s10	2n57	3n34

Julian Day Number = 2671875.5, Delta T = 20m25s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'40, Lahiri = 32°17'40

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

MAY 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 32 55	10♉ 2'40	12♈ 8	16♈43	24♉59	12♒21	27♓36	28°R 0	25♈43	10°R51	17♉ 8	7°R28	6♓12	1♓56	29♓14	S 1
M 2	14 36 52	11° 1'16	24°32	17° 3	26°13	12°59	27°49	27♏56	25°46	10♎49	17° 9	7♓20	6° 9	2° 3	29°17	M 2
T 3	14 40 48	11°59'51	7♉12	17°27	27°27	13°36	28° 1	27°52	25°50	10°48	17°11	7°11	6° 6	2° 9	29°20	T 3
W 4	14 44 45	12°58'24	20° 8	17°55	28°41	14°14	28°14	27°48	25°53	10°47	17°12	7° 0	6° 3	2°16	29°23	W 4
T 5	14 48 41	13°56'55	3♊18	18°28	29°55	14°51	28°26	27°43	25°56	10°45	17°13	6°48	5°59	2°22	29°26	T 5
F 6	14 52 38	14°55'24	16°42	19° 5	1♊ 9	15°28	28°38	27°39	26° 0	10°44	17°15	6°37	5°56	2°29	29°29	F 6
S 7	14 56 35	15°53'52	0♋18	19°45	2°22	16° 6	28°50	27°34	26° 3	10°43	17°16	6°29	5°53	2°36	29°32	S 7
S 8	15 0 31	16°52'17	14° 2	20°30	3°36	16°43	29° 2	27°30	26° 6	10°41	17°18	6°22	5°50	2°42	29°35	S 8
M 9	15 4 28	17°50'40	27°55	21°17	4°50	17°20	29°14	27°26	26° 9	10°40	17°19	6°18	5°47	2°49	29°38	M 9
T 10	15 8 24	18°49'01	11♌54	22° 8	6° 3	17°57	29°26	27°21	26°13	10°39	17°20	6°17	5°44	2°56	29°41	T 10
W11	15 12 21	19°47'20	25°59	23° 3	7°17	18°34	29°38	27°17	26°16	10°38	17°22	6°D17	5°40	3° 2	29°43	W11
T 12	15 16 17	20°45'36	10♍ 9	24° 0	8°31	19°11	29°49	27°12	26°19	10°37	17°23	6°R17	5°37	3° 9	29°46	T 12
F 13	15 20 14	21°43'51	24°23	25° 0	9°44	19°47	0♈ 1	27° 8	26°22	10°35	17°24	6°16	5°34	3°16	29°49	F 13
S 14	15 24 11	22°42'03	8♎39	26° 4	10°58	20°24	0°12	27° 3	26°25	10°34	17°26	6°13	5°31	3°22	29°51	S 14
S 15	15 28 7	23°40'14	22°53	27°10	12°11	21° 1	0°24	26°59	26°29	10°33	17°27	6° 7	5°28	3°29	29°54	S 15
M16	15 32 4	24°38'23	7♏ 2	28°18	13°25	21°37	0°35	26°54	26°32	10°32	17°29	5°58	5°25	3°36	29°56	M16
T 17	15 36 0	25°36'30	21° 0	29°29	14°38	22°14	0°46	26°50	26°35	10°31	17°30	5°48	5°21	3°42	29°59	T 17
W18	15 39 57	26°34'36	4♐44	0♉43	15°52	22°50	0°57	26°45	26°38	10°30	17°31	5°36	5°18	3°49	0♈ 1	W18
T 19	15 43 53	27°32'40	18° 9	1°59	17° 5	23°26	1° 8	26°41	26°41	10°29	17°33	5°24	5°15	3°55	0° 4	T 19
F 20	15 47 50	28°30'42	1♑13	3°18	18°19	24° 3	1°19	26°36	26°44	10°28	17°34	5°13	5°12	4° 2	0° 6	F 20
S 21	15 51 46	29°28'43	13°56	4°39	19°32	24°39	1°30	26°32	26°47	10°27	17°35	5° 4	5° 9	4° 9	0° 8	S 21
S 22	15 55 43	0♊26'43	26°21	6° 2	20°45	25°15	1°41	26°27	26°50	10°26	17°37	4°58	5° 5	4°15	0°10	S 22
M23	15 59 40	1°24'41	8♒29	7°28	21°59	25°51	1°51	26°23	26°53	10°25	17°38	4°54	5° 2	4°22	0°13	M23
T 24	16 3 36	2°22'38	20°25	8°55	23°12	26°26	2° 2	26°18	26°56	10°24	17°39	4°53	4°59	4°29	0°15	T 24
W25	16 7 33	3°20'33	2♓15	10°25	24°25	27° 2	2°12	26°14	26°59	10°23	17°41	4°52	4°56	4°35	0°17	W25
T 26	16 11 29	4°18'28	14° 3	11°57	25°38	27°38	2°22	26° 9	27° 2	10°23	17°42	4°52	4°53	4°42	0°19	T 26
F 27	16 15 26	5°16'21	25°56	13°31	26°51	28°13	2°33	26° 5	27° 5	10°22	17°43	4°51	4°50	4°49	0°21	F 27
S 28	16 19 22	6°14'13	7♈58	15° 8	28° 5	28°48	2°43	26° 0	27° 7	10°21	17°45	4°49	4°46	4°55	0°23	S 28
S 29	16 23 19	7°12'03	20°14	16°46	29°18	29°24	2°53	25°56	27°10	10°20	17°46	4°43	4°43	5° 2	0°25	S 29
M30	16 27 15	8° 9'53	2♉48	18°27	0♋31	29°59	3° 2	25°51	27°13	10°19	17°47	4°35	4°40	5° 9	0°27	M30
T 31	16 31 12	9♊ 7'41	15♉41	20♉10	1♋44	0♓34	3♈12	25♏47	27♈16	10♎19	17♉48	4♓25	4♓37	5♓15	0♈29	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n47	7n27	2n54	5n 1	1s39	18n48	0s10	18s23	1s24	1s52	1s 0	17s17	2n26	9n22	0s35	2s59	1n25	1n35	15s55	8s44	9s12	11s 7	2n58	3n34
M 2	15 5	12 56	3 43	4 58	1 50	19 8	0 7	18 14	1 26	1 47	1 0	17 16	2 26	9 23	0 35	2 58	1 25	1 36	15 55	8 47	9 14	11 4	2 59	3 34
T 3	15 23	18 0	4 23	4 58	2 1	19 27	0 4	18 5	1 28	1 42	1 0	17 15	2 26	9 24	0 35	2 58	1 25	1 36	15 55	8 51	9 15	11 0	3 1	3 34
W 4	15 41	22 22	4 50	5 0	2 10	19 46	0 2	17 56	1 29	1 37	1 0	17 14	2 26	9 25	0 35	2 57	1 25	1 36	15 55	8 55	9 16	10 57	3 2	3 34
T 5	15 59	25 41	5 2	5 4	2 19	20 5	0n 1	17 47	1 31	1 33	1 0	17 13	2 26	9 27	0 35	2 57	1 25	1 37	15 55	8 59	9 17	10 54	3 3	3 34
F 6	16 16	27 39	4 58	5 11	2 27	20 22	0 3	17 38	1 33	1 28	1 0	17 12	2 26	9 28	0 35	2 56	1 25	1 37	15 55	9 3	9 18	10 51	3 4	3 34
S 7	16 33	27 59	4 37	5 19	2 34	20 40	0 6	17 28	1 35	1 23	1 1	17 11	2 26	9 29	0 35	2 56	1 25	1 38	15 55	9 6	9 19	10 48	3 5	3 34
S 8	16 49	26 36	4 0	5 30	2 40	20 56	0 8	17 19	1 37	1 19	1 1	17 10	2 26	9 30	0 35	2 55	1 25	1 38	15 55	9 9	9 21	10 44	3 7	3 34
M 9	17 6	23 36	3 9	5 43	2 46	21 13	0 11	17 9	1 38	1 14	1 1	17 9	2 26	9 31	0 35	2 55	1 25	1 38	15 55	9 10	9 22	10 41	3 8	3 34
T 10	17 22	19 11	2 6	5 57	2 51	21 28	0 13	17 0	1 40	1 10	1 1	17 8	2 26	9 32	0 35	2 54	1 25	1 39	15 55	9 11	9 23	10 38	3 9	3 34
W11	17 38	13 40	0 54	6 13	2 55	21 43	0 16	16 50	1 42	1 5	1 1	17 7	2 26	9 34	0 35	2 54	1 25	1 39	15 55	9 11	9 24	10 35	3 10	3 34
T 12	17 53	7 25	0s21	6 31	2 59	21 57	0 18	16 40	1 44	1 1	1 2	17 6	2 26	9 35	0 35	2 53	1 25	1 39	15 55	9 11	9 25	10 32	3 11	3 34
F 13	18 8	0 47	1 34	6 50	3 2	22 11	0 21	16 30	1 46	0 56	1 2	17 5	2 26	9 36	0 35	2 53	1 25	1 40	15 55	9 11	9 26	10 28	3 12	3 35
S 14	18 23	5s54	2 42	7 11	3 4	22 24	0 24	16 21	1 48	0 52	1 2	17 4	2 26	9 37	0 35	2 52	1 25	1 40	15 55	9 12	9 28	10 25	3 14	3 35
S 15	18 38	12 17	3 40	7 33	3 5	22 37	0 26	16 11	1 50	0 48	1 2	17 3	2 26	9 38	0 35	2 52	1 25	1 40	15 55	9 14	9 29	10 22	3 15	3 35
M16	18 52	17 58	4 24	7 56	3 6	22 49	0 29	16 1	1 52	0 43	1 2	17 2	2 26	9 39	0 35	2 52	1 25	1 41	15 55	9 18	9 30	10 19	3 16	3 35
T 17	19 6	22 38	4 51	8 21	3 6	23 0	0 31	15 51	1 53	0 39	1 2	17 1	2 26	9 40	0 35	2 51	1 25	1 41	15 55	9 21	9 31	10 15	3 17	3 35
W18	19 20	25 56	5 1	8 47	3 6	23 10	0 34	15 41	1 55	0 35	1 3	17 0	2 26	9 41	0 35	2 51	1 25	1 41	15 55	9 26	9 32	10 12	3 18	3 35
T 19	19 33	27 42	4 53	9 14	3 5	23 20	0 36	15 31	1 57	0 31	1 3	16 59	2 26	9 43	0 35	2 50	1 25	1 42	15 55	9 30	9 33	10 9	3 19	3 35
F 20	19 46	27 52	4 31	9 42	3 3	23 29	0 39	15 21	1 59	0 26	1 3	16 58	2 26	9 44	0 35	2 50	1 24	1 42	15 55	9 34	9 35	10 6	3 20	3 35
S 21	19 58	26 32	3 55	10 11	3 1	23 38	0 41	15 10	2 1	0 22	1 3	16 57	2 26	9 45	0 35	2 50	1 24	1 42	15 55	9 37	9 36	10 3	3 21	3 35
S 22	20 11	23 54	3 9	10 42	2 58	23 46	0 43	15 0	2 3	0 18	1 3	16 56	2 26	9 46	0 35	2 49	1 24	1 43	15 55	9 40	9 37	9 59	3 22	3 35
M23	20 23	20 15	2 15	11 12	2 54	23 53	0 46	14 50	2 5	0 14	1 4	16 55	2 26	9 47	0 35	2 49	1 24	1 43	15 55	9 41	9 38	9 56	3 23	3 36
T 24	20 34	15 50	1 16	11 44	2 50	24 0	0 48	14 40	2 8	0 10	1 4	16 54	2 26	9 48	0 35	2 49	1 24	1 43	15 55	9 42	9 39	9 53	3 24	3 36
W25	20 45	10 51	0 14	12 16	2 46	24 5	0 51	14 30	2 10	0 6	1 4	16 53	2 26	9 49	0 35	2 48	1 24	1 43	15 55	9 42	9 40	9 50	3 25	3 36
T 26	20 56	5 30	0n48	12 49	2 41	24 10	0 53	14 19	2 12	0 2	1 4	16 52	2 25	9 50	0 35	2 48	1 24	1 44	15 55	9 42	9 42	9 46	3 26	3 36
F 27	21 7	0n 4	1 49	13 23	2 35	24 15	0 55	14 9	2 14	0n 1	1 4	16 51	2 25	9 51	0 35	2 48	1 24	1 44	15 56	9 42	9 43	9 43	3 27	3 36
S 28	21 17	5 41	2 46	13 57	2 29	24 19	0 58	13 59	2 16	0 5	1 5	16 50	2 25	9 52	0 35	2 48	1 24	1 44	15 56	9 43	9 44	9 40	3 28	3 36
S 29	21 27	11 13	3 36	14 31	2 22	24 22	1 0	13 48	2 18	0 9	1 5	16 49	2 25	9 53	0 35	2 47	1 24	1 45	15 56	9 45	9 45	9 37	3 28	3 36
M30	21 36	16 25	4 16	15 6	2 15	24 24	1 2	13 38	2 20	0 13	1 5	16 48	2 25	9 54	0 35	2 47	1 24	1 45	15 56	9 48	9 46	9 33	3 29	3 36
T 31	21n45	21n 1	4n45	15n41	2s 7	24n25	1n 4	13s28	2s23	0n16	1s 5	16s48	2n25	9n55	0s35	2s47	1n24	1n45	15s56	9s52	9s47	9s30	3n30	3n36

Julian Day Number = 2671905.5, Delta T = 20m25s
Ecliptic obliquity = 23°21'48, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'44, Lahiri = 32°17'44

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

JUNE 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 35 9	10♊ 5'29	28♉54	21♉55	2♋57	1♓ 8	3♈22	25°R43	27♈19	10°R18	17♉50	4°R13	4♓34	5♓22	0♈31	W 1
T 2	16 39 5	11° 3'15	12♊26	23°42	4°10	1°43	3°31	25♏38	27°21	10♎17	17°51	4♓ 1	4°31	5°29	0°32	T 2
F 3	16 43 2	12° 0'59	26°15	25°32	5°23	2°17	3°41	25°34	27°24	10°17	17°52	3°49	4°27	5°35	0°34	F 3
S 4	16 46 58	12°58'43	10♋15	27°23	6°36	2°52	3°50	25°30	27°27	10°16	17°54	3°40	4°24	5°42	0°36	S 4
S 5	16 50 55	13°56'25	24°24	29°17	7°49	3°26	3°59	25°26	27°29	10°16	17°55	3°32	4°21	5°48	0°37	S 5
M 6	16 54 51	14°54'05	8♌36	1♊12	9° 2	4° 0	4° 8	25°22	27°32	10°15	17°56	3°28	4°18	5°55	0°39	M 6
T 7	16 58 48	15°51'44	22°48	3°10	10°15	4°34	4°17	25°17	27°34	10°15	17°57	3°26	4°15	6° 2	0°40	T 7
W 8	17 2 44	16°49'22	6♍59	5°10	11°28	5° 7	4°26	25°13	27°37	10°14	17°59	3°D26	4°11	6° 8	0°42	W 8
T 9	17 6 41	17°46'58	21° 6	7°11	12°40	5°41	4°34	25° 9	27°39	10°14	18° 0	3°R26	4° 8	6°15	0°43	T 9
F 10	17 10 38	18°44'32	5♎ 9	9°15	13°53	6°14	4°43	25° 5	27°42	10°13	18° 1	3°25	4° 5	6°22	0°45	F 10
S 11	17 14 34	19°42'05	19° 7	11°20	15° 6	6°48	4°51	25° 1	27°44	10°13	18° 2	3°23	4° 2	6°28	0°46	S 11
S 12	17 18 31	20°39'37	2♏58	13°27	16°18	7°21	4°59	24°58	27°47	10°13	18° 3	3°17	3°59	6°35	0°47	S 12
M13	17 22 27	21°37'08	16°42	15°35	17°31	7°53	5° 7	24°54	27°49	10°12	18° 5	3° 9	3°56	6°42	0°48	M13
T 14	17 26 24	22°34'37	0♐15	17°45	18°44	8°26	5°15	24°50	27°51	10°12	18° 6	2°59	3°52	6°48	0°50	T 14
W15	17 30 20	23°32'06	13°35	19°55	19°56	8°58	5°23	24°46	27°53	10°12	18° 7	2°48	3°49	6°55	0°51	W15
T 16	17 34 17	24°29'33	26°41	22° 6	21° 9	9°31	5°31	24°43	27°56	10°12	18° 8	2°37	3°46	7° 2	0°52	T 16
F 17	17 38 14	25°26'59	9♑30	24°18	22°21	10° 3	5°38	24°39	27°58	10°12	18° 9	2°26	3°43	7° 8	0°53	F 17
S 18	17 42 10	26°24'25	22° 3	26°31	23°34	10°34	5°45	24°36	28° 0	10°11	18°10	2°18	3°40	7°15	0°54	S 18
S 19	17 46 7	27°21'50	4♒21	28°43	24°46	11° 6	5°53	24°32	28° 2	10°11	18°11	2°12	3°37	7°21	0°54	S 19
M20	17 50 3	28°19'14	16°26	0♋55	25°59	11°37	6° 0	24°29	28° 4	10°11	18°12	2° 9	3°33	7°28	0°55	M20
T 21	17 54 0	29°16'38	28°20	3° 6	27°11	12° 8	6° 7	24°26	28° 6	10°11	18°14	2°D 8	3°30	7°35	0°56	T 21
W22	17 57 56	0♋14'01	10♓10	5°17	28°23	12°39	6°13	24°22	28° 8	10°D11	18°15	2° 8	3°27	7°41	0°57	W22
T 23	18 1 53	1°11'23	21°58	7°26	29°35	13°10	6°20	24°19	28°10	10°11	18°16	2° 8	3°24	7°48	0°57	T 23
F 24	18 5 49	2° 8'45	3♈51	9°34	0♌48	13°40	6°26	24°16	28°12	10°11	18°17	2°R 9	3°21	7°55	0°58	F 24
S 25	18 9 46	3° 6'06	15°54	11°41	2° 0	14°11	6°33	24°13	28°14	10°11	18°18	2° 8	3°17	8° 1	0°59	S 25
S 26	18 13 43	4° 3'27	28°12	13°46	3°12	14°40	6°39	24°10	28°16	10°11	18°19	2° 5	3°14	8° 8	0°59	S 26
M27	18 17 39	5° 0'48	10♉49	15°50	4°24	15°10	6°45	24° 7	28°18	10°12	18°20	2° 0	3°11	8°15	1° 0	M27
T 28	18 21 36	5°58'09	23°49	17°51	5°36	15°39	6°50	24° 4	28°20	10°12	18°21	1°53	3° 8	8°21	1° 0	T 28
W29	18 25 32	6°55'29	7♊13	19°51	6°48	16° 8	6°56	24° 2	28°21	10°12	18°22	1°45	3° 5	8°28	1° 0	W29
T 30	18 29 29	7♋52'48	21♊ 0	21♋49	8♌ 0	16♓37	7♈ 2	23♏59	28♈23	10♎12	18♉23	1♓36	3♓ 2	8♓35	1♈ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n54	24n43	4n59	16n16	1s59	24n26	1n 6	13s17	2s25	0n20	1s 6	16s47	2n25	9n56	0s35	2s47	1n24	1n45	15s56	9s56	9s48	9s27	3n31	3n37
T 2	22 2	27 8	4 57	16 51	1 51	24 26	1 9	13 7	2 27	0 23	1 6	16 46	2 25	9 57	0 35	2 46	1 24	1 45	15 56	10 0	9 50	9 24	3 32	3 37
F 3	22 10	27 57	4 38	17 26	1 42	24 26	1 11	12 57	2 29	0 27	1 6	16 45	2 25	9 58	0 35	2 46	1 24	1 46	15 56	10 5	9 51	9 20	3 33	3 37
S 4	22 17	26 59	4 2	18 0	1 33	24 25	1 13	12 47	2 31	0 30	1 6	16 44	2 25	9 59	0 35	2 46	1 24	1 46	15 56	10 8	9 52	9 17	3 33	3 37
S 5	22 24	24 18	3 11	18 35	1 23	24 23	1 15	12 36	2 34	0 34	1 6	16 43	2 24	10 0	0 35	2 46	1 24	1 46	15 56	10 11	9 53	9 14	3 34	3 37
M 6	22 31	20 6	2 8	19 8	1 13	24 20	1 17	12 26	2 36	0 37	1 7	16 42	2 24	10 1	0 35	2 46	1 24	1 46	15 57	10 12	9 54	9 11	3 35	3 37
T 7	22 37	14 45	0 56	19 41	1 3	24 16	1 19	12 16	2 38	0 40	1 7	16 41	2 24	10 1	0 36	2 45	1 24	1 46	15 57	10 13	9 55	9 7	3 36	3 37
W 8	22 43	8 38	0s19	20 13	0 53	24 12	1 20	12 6	2 41	0 44	1 7	16 41	2 24	10 2	0 36	2 45	1 24	1 47	15 57	10 13	9 57	9 4	3 36	3 38
T 9	22 48	2 6	1 32	20 45	0 42	24 7	1 22	11 56	2 43	0 47	1 7	16 40	2 24	10 3	0 36	2 45	1 24	1 47	15 57	10 13	9 58	9 1	3 37	3 38
F 10	22 53	4s29	2 40	21 15	0 32	24 2	1 24	11 45	2 45	0 50	1 8	16 39	2 24	10 4	0 36	2 45	1 24	1 47	15 57	10 13	9 59	8 58	3 38	3 38
S 11	22 58	10 49	3 37	21 43	0 21	23 56	1 26	11 35	2 48	0 53	1 8	16 38	2 24	10 5	0 36	2 45	1 24	1 47	15 57	10 14	10 0	8 54	3 38	3 38
S 12	23 2	16 33	4 21	22 10	0 10	23 49	1 27	11 25	2 50	0 56	1 8	16 37	2 24	10 6	0 36	2 45	1 24	1 47	15 57	10 16	10 1	8 51	3 39	3 38
M13	23 6	21 24	4 50	22 36	0n 1	23 41	1 29	11 15	2 53	0 59	1 8	16 37	2 23	10 7	0 36	2 45	1 24	1 47	15 58	10 19	10 2	8 48	3 39	3 38
T 14	23 9	25 3	5 2	22 59	0 11	23 33	1 30	11 5	2 55	1 2	1 9	16 36	2 23	10 7	0 36	2 45	1 24	1 48	15 58	10 23	10 3	8 44	3 40	3 38
W15	23 12	27 16	4 57	23 20	0 22	23 24	1 32	10 55	2 58	1 5	1 9	16 35	2 23	10 8	0 36	2 45	1 24	1 48	15 58	10 27	10 5	8 41	3 41	3 38
T 16	23 15	27 55	4 36	23 39	0 32	23 14	1 33	10 46	3 0	1 7	1 9	16 35	2 23	10 9	0 36	2 45	1 24	1 48	15 58	10 31	10 6	8 38	3 41	3 39
F 17	23 17	27 3	4 2	23 56	0 42	23 4	1 35	10 36	3 3	1 10	1 9	16 34	2 23	10 10	0 36	2 45	1 24	1 48	15 58	10 34	10 7	8 35	3 42	3 39
S 18	23 19	24 48	3 16	24 10	0 51	22 53	1 36	10 26	3 5	1 13	1 10	16 33	2 23	10 10	0 36	2 45	1 23	1 48	15 58	10 37	10 8	8 31	3 42	3 39
S 19	23 20	21 25	2 23	24 22	1 0	22 42	1 37	10 16	3 8	1 15	1 10	16 33	2 22	10 11	0 36	2 45	1 23	1 48	15 59	10 39	10 9	8 28	3 43	3 39
M20	23 21	17 11	1 23	24 30	1 9	22 30	1 38	10 7	3 10	1 18	1 10	16 32	2 22	10 12	0 36	2 45	1 23	1 48	15 59	10 41	10 10	8 25	3 43	3 39
T 21	23 22	12 20	0 20	24 36	1 16	22 17	1 39	9 57	3 13	1 20	1 10	16 31	2 22	10 13	0 36	2 45	1 23	1 48	15 59	10 41	10 11	8 22	3 44	3 39
W22	23 22	7 4	0n43	24 39	1 24	22 3	1 40	9 48	3 15	1 23	1 11	16 31	2 22	10 13	0 36	2 45	1 23	1 49	15 59	10 41	10 13	8 18	3 44	3 39
T 23	23 21	1 35	1 44	24 40	1 30	21 49	1 41	9 38	3 18	1 25	1 11	16 30	2 22	10 14	0 36	2 45	1 23	1 49	15 59	10 41	10 14	8 15	3 44	3 40
F 24	23 21	4n 0	2 41	24 37	1 36	21 35	1 42	9 29	3 21	1 28	1 11	16 30	2 21	10 15	0 36	2 45	1 23	1 49	16 0	10 41	10 15	8 12	3 45	3 40
S 25	23 20	9 30	3 32	24 32	1 41	21 19	1 43	9 20	3 23	1 30	1 11	16 29	2 21	10 15	0 36	2 45	1 23	1 49	16 0	10 41	10 16	8 8	3 45	3 40
S 26	23 18	14 46	4 15	24 24	1 46	21 4	1 44	9 11	3 26	1 32	1 12	16 28	2 21	10 16	0 36	2 45	1 23	1 49	16 0	10 42	10 17	8 5	3 45	3 40
M27	23 16	19 32	4 46	24 14	1 50	20 47	1 44	9 2	3 29	1 34	1 12	16 28	2 21	10 17	0 36	2 45	1 23	1 49	16 0	10 44	10 18	8 2	3 46	3 40
T 28	23 14	23 33	5 3	24 2	1 52	20 30	1 45	8 53	3 31	1 36	1 12	16 28	2 21	10 17	0 36	2 45	1 23	1 49	16 0	10 46	10 19	7 59	3 46	3 40
W29	23 11	26 27	5 5	23 47	1 55	20 13	1 45	8 44	3 34	1 38	1 12	16 27	2 20	10 18	0 36	2 45	1 23	1 49	16 1	10 49	10 21	7 55	3 46	3 40
T 30	23n 8	27n52	4n49	23n31	1n56	19n55	1n46	8s36	3s37	1n40	1s13	16s27	2n20	10n18	0s36	2s45	1n23	1n49	16s 1	10s52	10s22	7s52	3n47	3n41

Julian Day Number = 2671936.5, Delta T = 20m25s
Ecliptic obliquity = 23°21'47, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'48, Lahiri = 32°17'48

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

JULY 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 33 25	8♋50'08	5♋ 7	23♋44	9♌12	17♓ 5	7♈ 7	23°R56	28♈25	10♎13	18♉24	1°R28	2♓58	8♓41	1♈ 1	F 1
S 2	18 37 22	9°47'27	19°31	25°37	10°24	17°33	7°12	23♏54	28°26	10°13	18°25	1♓21	2°55	8°48	1° 1	S 2
S 3	18 41 18	10°44'45	4♌ 4	27°28	11°36	18° 1	7°17	23°52	28°28	10°13	18°25	1°16	2°52	8°55	1° 1	S 3
M 4	18 45 15	11°42'03	18°40	29°17	12°48	18°28	7°22	23°49	28°29	10°14	18°26	1°14	2°49	9° 1	1° 1	M 4
T 5	18 49 12	12°39'20	3♍14	1♌ 4	14° 0	18°55	7°26	23°47	28°31	10°14	18°27	1°D13	2°46	9° 8	1°R 1	T 5
W 6	18 53 8	13°36'36	17°40	2°48	15°11	19°22	7°31	23°45	28°32	10°14	18°28	1°14	2°43	9°14	1° 1	W 6
T 7	18 57 5	14°33'52	1♎56	4°30	16°23	19°48	7°35	23°43	28°33	10°15	18°29	1°15	2°39	9°21	1° 1	T 7
F 8	19 1 1	15°31'07	16° 0	6°10	17°35	20°14	7°39	23°41	28°35	10°15	18°30	1°R15	2°36	9°28	1° 1	F 8
S 9	19 4 58	16°28'22	29°50	7°47	18°46	20°40	7°43	23°39	28°36	10°16	18°31	1°14	2°33	9°34	1° 1	S 9
S 10	19 8 54	17°25'36	13♏28	9°22	19°58	21° 5	7°47	23°37	28°37	10°17	18°31	1°12	2°30	9°41	1° 0	S 10
M11	19 12 51	18°22'50	26°52	10°55	21° 9	21°30	7°50	23°36	28°38	10°17	18°32	1° 7	2°27	9°48	1° 0	M11
T 12	19 16 47	19°20'04	10♐ 3	12°26	22°21	21°54	7°54	23°34	28°40	10°18	18°33	1° 1	2°23	9°54	1° 0	T 12
W13	19 20 44	20°17'17	23° 0	13°54	23°32	22°18	7°57	23°33	28°41	10°18	18°34	0°55	2°20	10° 1	0°59	W13
T 14	19 24 41	21°14'30	5♑44	15°20	24°44	22°41	8° 0	23°31	28°42	10°19	18°34	0°48	2°17	10° 8	0°59	T 14
F 15	19 28 37	22°11'43	18°16	16°43	25°55	23° 4	8° 3	23°30	28°43	10°20	18°35	0°42	2°14	10°14	0°58	F 15
S 16	19 32 34	23° 8'55	0♒35	18° 4	27° 6	23°27	8° 5	23°29	28°44	10°21	18°36	0°37	2°11	10°21	0°58	S 16
S 17	19 36 30	24° 6'08	12°42	19°23	28°17	23°49	8° 8	23°27	28°45	10°21	18°37	0°34	2° 8	10°28	0°57	S 17
M18	19 40 27	25° 3'21	24°41	20°39	29°28	24°11	8°10	23°26	28°46	10°22	18°37	0°32	2° 4	10°34	0°56	M18
T 19	19 44 23	26° 0'34	6♓32	21°53	0♍39	24°32	8°12	23°25	28°46	10°23	18°38	0°D32	2° 1	10°41	0°56	T 19
W20	19 48 20	26°57'47	18°20	23° 3	1°50	24°53	8°14	23°25	28°47	10°24	18°38	0°33	1°58	10°48	0°55	W20
T 21	19 52 16	27°55'00	0♈ 8	24°12	3° 1	25°13	8°15	23°24	28°48	10°25	18°39	0°35	1°55	10°54	0°54	T 21
F 22	19 56 13	28°52'14	12° 1	25°17	4°12	25°33	8°17	23°23	28°48	10°26	18°40	0°36	1°52	11° 1	0°53	F 22
S 23	20 0 10	29°49'28	24° 4	26°20	5°23	25°52	8°18	23°23	28°49	10°27	18°40	0°37	1°49	11° 7	0°52	S 23
S 24	20 4 6	0♌46'43	6♉21	27°19	6°33	26°10	8°19	23°22	28°50	10°28	18°41	0°R37	1°45	11°14	0°51	S 24
M25	20 8 3	1°43'59	18°57	28°16	7°44	26°28	8°20	23°22	28°50	10°29	18°41	0°36	1°42	11°21	0°50	M25
T 26	20 11 59	2°41'15	1♊56	29°10	8°55	26°46	8°21	23°22	28°51	10°30	18°42	0°34	1°39	11°27	0°49	T 26
W27	20 15 56	3°38'31	15°21	29°59	10° 5	27° 2	8°21	23°21	28°51	10°31	18°42	0°31	1°36	11°34	0°48	W27
T 28	20 19 52	4°35'48	29°12	0♍47	11°16	27°19	8°22	23°D21	28°52	10°32	18°43	0°27	1°33	11°41	0°47	T 28
F 29	20 23 49	5°33'06	13♋28	1°30	12°26	27°34	8°R22	23°21	28°52	10°33	18°43	0°23	1°29	11°47	0°45	F 29
S 30	20 27 46	6°30'25	28° 5	2° 9	13°36	27°49	8°22	23°22	28°52	10°34	18°44	0°21	1°26	11°54	0°44	S 30
S 31	20 31 42	7♌27'43	12♌56	2♍45	14♍47	28♓ 3	8♈21	23♏22	28♈52	10♎36	18♉44	0♓19	1♓23	12♓ 1	0♈43	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 4	27n31	4n15	23n12	1n57	19n36	1n46	8s27	3s39	1n42	1s13	16s26	2n20	10n19	0s36	2s45	1n23	1n49	16s 1	10s55	10s23	7s49	3n47	3n41
S 2	23 0	25 20	3 25	22 52	1 57	19 17	1 47	8 19	3 42	1 44	1 13	16 26	2 20	10 19	0 36	2 46	1 23	1 49	16 1	10 58	10 24	7 45	3 47	3 41
S 3	22 56	21 28	2 21	22 30	1 56	18 58	1 47	8 10	3 45	1 45	1 14	16 25	2 19	10 20	0 36	2 46	1 23	1 49	16 2	10 59	10 25	7 42	3 47	3 41
M 4	22 51	16 15	1 7	22 6	1 54	18 37	1 47	8 2	3 48	1 47	1 14	16 25	2 19	10 20	0 36	2 46	1 23	1 49	16 2	11 0	10 26	7 39	3 47	3 41
T 5	22 46	10 7	0s11	21 41	1 52	18 17	1 47	7 54	3 51	1 48	1 14	16 25	2 19	10 21	0 36	2 46	1 23	1 49	16 2	11 0	10 27	7 35	3 47	3 41
W 6	22 40	3 31	1 28	21 15	1 49	17 56	1 47	7 46	3 53	1 50	1 14	16 25	2 19	10 21	0 36	2 46	1 23	1 49	16 2	11 0	10 29	7 32	3 48	3 41
T 7	22 34	3s11	2 38	20 47	1 46	17 34	1 47	7 39	3 56	1 51	1 15	16 24	2 19	10 22	0 36	2 47	1 23	1 49	16 3	11 0	10 30	7 29	3 48	3 42
F 8	22 28	9 38	3 38	20 19	1 42	17 12	1 47	7 31	3 59	1 53	1 15	16 24	2 18	10 22	0 36	2 47	1 23	1 49	16 3	11 0	10 31	7 26	3 48	3 42
S 9	22 21	15 30	4 24	19 50	1 37	16 50	1 46	7 24	4 2	1 54	1 15	16 24	2 18	10 23	0 36	2 47	1 23	1 49	16 3	11 0	10 32	7 22	3 48	3 42
S 10	22 14	20 31	4 55	19 19	1 32	16 27	1 46	7 16	4 5	1 55	1 16	16 24	2 18	10 23	0 36	2 47	1 23	1 49	16 3	11 1	10 33	7 19	3 48	3 42
M11	22 6	24 24	5 8	18 49	1 26	16 4	1 45	7 9	4 8	1 56	1 16	16 23	2 18	10 24	0 36	2 48	1 23	1 49	16 4	11 2	10 34	7 16	3 48	3 42
T 12	21 58	26 55	5 5	18 17	1 19	15 40	1 45	7 2	4 10	1 57	1 16	16 23	2 17	10 24	0 36	2 48	1 23	1 49	16 4	11 5	10 35	7 12	3 48	3 42
W13	21 50	27 57	4 47	17 45	1 12	15 16	1 44	6 56	4 13	1 58	1 16	16 23	2 17	10 24	0 36	2 48	1 22	1 49	16 4	11 7	10 37	7 9	3 48	3 42
T 14	21 41	27 28	4 14	17 13	1 4	14 52	1 44	6 49	4 16	1 59	1 17	16 23	2 17	10 25	0 36	2 49	1 22	1 48	16 4	11 9	10 38	7 6	3 48	3 43
F 15	21 32	25 35	3 30	16 40	0 56	14 27	1 43	6 43	4 19	2 0	1 17	16 23	2 17	10 25	0 36	2 49	1 22	1 48	16 5	11 12	10 39	7 2	3 48	3 43
S 16	21 23	22 30	2 36	16 7	0 48	14 2	1 42	6 36	4 22	2 1	1 17	16 23	2 16	10 25	0 36	2 49	1 22	1 48	16 5	11 13	10 40	6 59	3 47	3 43
S 17	21 13	18 28	1 36	15 35	0 39	13 37	1 41	6 30	4 25	2 1	1 18	16 23	2 16	10 26	0 36	2 49	1 22	1 48	16 5	11 14	10 41	6 56	3 47	3 43
M18	21 3	13 45	0 32	15 2	0 29	13 11	1 40	6 24	4 28	2 2	1 18	16 23	2 16	10 26	0 36	2 50	1 22	1 48	16 5	11 15	10 42	6 52	3 47	3 43
T 19	20 53	8 35	0n33	14 29	0 19	12 45	1 39	6 19	4 31	2 3	1 18	16 23	2 16	10 26	0 36	2 50	1 22	1 48	16 6	11 15	10 43	6 49	3 47	3 43
W20	20 42	3 8	1 36	13 56	0 9	12 18	1 37	6 13	4 34	2 3	1 18	16 23	2 15	10 26	0 36	2 51	1 22	1 48	16 6	11 15	10 44	6 46	3 47	3 43
T 21	20 31	2n26	2 35	13 23	0s 2	11 52	1 36	6 8	4 37	2 3	1 19	16 23	2 15	10 27	0 36	2 51	1 22	1 48	16 6	11 14	10 46	6 43	3 47	3 43
F 22	20 19	7 56	3 28	12 51	0 13	11 25	1 35	6 3	4 40	2 4	1 19	16 23	2 15	10 27	0 36	2 51	1 22	1 48	16 7	11 13	10 47	6 39	3 46	3 44
S 23	20 7	13 13	4 12	12 19	0 24	10 57	1 33	5 58	4 43	2 4	1 19	16 23	2 15	10 27	0 37	2 52	1 22	1 47	16 7	11 13	10 48	6 36	3 46	3 44
S 24	19 55	18 6	4 46	11 48	0 36	10 30	1 32	5 53	4 46	2 4	1 20	16 23	2 14	10 27	0 37	2 52	1 22	1 47	16 7	11 13	10 49	6 33	3 46	3 44
M25	19 43	22 20	5 7	11 17	0 48	10 2	1 30	5 49	4 49	2 4	1 20	16 23	2 14	10 27	0 37	2 53	1 22	1 47	16 8	11 13	10 50	6 29	3 45	3 44
T 26	19 30	25 36	5 14	10 47	1 1	9 34	1 28	5 45	4 52	2 4	1 20	16 24	2 14	10 28	0 37	2 53	1 22	1 47	16 8	11 14	10 51	6 26	3 45	3 44
W27	19 17	27 35	5 4	10 18	1 13	9 6	1 26	5 41	4 54	2 4	1 21	16 24	2 14	10 28	0 37	2 54	1 22	1 47	16 8	11 15	10 52	6 23	3 45	3 44
T 28	19 3	27 57	4 36	9 49	1 26	8 37	1 24	5 37	4 57	2 4	1 21	16 24	2 13	10 28	0 37	2 54	1 22	1 47	16 8	11 17	10 54	6 19	3 44	3 44
F 29	18 49	26 30	3 50	9 22	1 39	8 9	1 22	5 33	5 0	2 4	1 21	16 24	2 13	10 28	0 37	2 54	1 22	1 47	16 9	11 18	10 55	6 16	3 44	3 44
S 30	18 35	23 14	2 48	8 55	1 52	7 40	1 20	5 30	5 3	2 4	1 21	16 25	2 13	10 28	0 37	2 55	1 22	1 46	16 9	11 19	10 56	6 13	3 44	3 44
S 31	18n21	18n23	1n34	8n30	2s 6	7n11	1n18	5s27	5s 6	2n 3	1s22	16s25	2n13	10n28	0s37	2s55	1n22	1n46	16s 9	11s20	10s57	6s 9	3n43	3n45

Julian Day Number = 2671966.5, Delta T = 20m26s
Ecliptic obliquity = 23°21'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'52, Lahiri = 32°17'53

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

AUGUST 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 35 39	8♌25'02	27♌53	3♍17	15♍57	28♓17	8°R21	23♏22	28♈53	10♎37	18♉44	0°D18	1♓20	12♓ 7	0°R41	M 1
T 2	20 39 35	9°22'22	12♍49	3°44	17° 7	28°30	8♈20	23°23	28°53	10°38	18°45	0♓18	1°17	12°14	0♈40	T 2
W 3	20 43 32	10°19'41	27°37	4° 7	18°17	28°42	8°19	23°23	28°53	10°39	18°45	0°19	1°14	12°21	0°38	W 3
T 4	20 47 28	11°17'01	12♎ 9	4°26	19°27	28°54	8°18	23°24	28°R53	10°41	18°45	0°21	1°10	12°27	0°37	T 4
F 5	20 51 25	12°14'22	26°23	4°40	20°37	29° 5	8°17	23°25	28°53	10°42	18°46	0°22	1° 7	12°34	0°35	F 5
S 6	20 55 21	13°11'43	10♏16	4°49	21°47	29°15	8°16	23°25	28°53	10°43	18°46	0°R22	1° 4	12°41	0°34	S 6
S 7	20 59 18	14° 9'04	23°49	4°R54	22°57	29°24	8°14	23°26	28°53	10°45	18°46	0°22	1° 1	12°47	0°32	S 7
M 8	21 3 15	15° 6'25	7♐ 3	4°53	24° 6	29°33	8°12	23°27	28°52	10°46	18°46	0°21	0°58	12°54	0°30	M 8
T 9	21 7 11	16° 3'47	19°59	4°47	25°16	29°41	8°10	23°28	28°52	10°47	18°47	0°19	0°55	13° 0	0°28	T 9
W10	21 11 8	17° 1'10	2♑40	4°36	26°25	29°48	8° 8	23°30	28°52	10°49	18°47	0°18	0°51	13° 7	0°27	W10
T 11	21 15 4	17°58'33	15° 6	4°20	27°35	29°55	8° 5	23°31	28°52	10°50	18°47	0°16	0°48	13°14	0°25	T 11
F 12	21 19 1	18°55'57	27°21	3°59	28°44	0♈ 1	8° 3	23°32	28°51	10°52	18°47	0°14	0°45	13°20	0°23	F 12
S 13	21 22 57	19°53'21	9♒27	3°33	29°53	0° 5	8° 0	23°34	28°51	10°53	18°47	0°13	0°42	13°27	0°21	S 13
S 14	21 26 54	20°50'47	21°24	3° 3	1♎ 2	0°10	7°57	23°35	28°51	10°55	18°48	0°13	0°39	13°34	0°19	S 14
M15	21 30 50	21°48'13	3♓17	2°28	2°11	0°13	7°54	23°37	28°50	10°57	18°48	0°D13	0°35	13°40	0°17	M15
T 16	21 34 47	22°45'40	15° 5	1°49	3°20	0°16	7°50	23°39	28°50	10°58	18°48	0°13	0°32	13°47	0°15	T 16
W17	21 38 44	23°43'08	26°53	1° 7	4°29	0°17	7°47	23°41	28°49	11° 0	18°48	0°13	0°29	13°54	0°13	W17
T 18	21 42 40	24°40'37	8♈42	0°22	5°38	0°18	7°43	23°43	28°48	11° 1	18°48	0°14	0°26	14° 0	0°11	T 18
F 19	21 46 37	25°38'07	20°37	29♌36	6°46	0°R18	7°39	23°45	28°48	11° 3	18°R48	0°15	0°23	14° 7	0° 9	F 19
S 20	21 50 33	26°35'39	2♉41	28°48	7°55	0°18	7°35	23°47	28°47	11° 5	18°48	0°15	0°20	14°14	0° 6	S 20
S 21	21 54 30	27°33'12	14°58	27°59	9° 3	0°16	7°31	23°49	28°46	11° 7	18°48	0°15	0°16	14°20	0° 4	S 21
M22	21 58 26	28°30'46	27°32	27°11	10°11	0°14	7°26	23°52	28°45	11° 8	18°48	0°R15	0°13	14°27	0° 2	M22
T 23	22 2 23	29°28'22	10♊27	26°25	11°20	0°11	7°22	23°54	28°44	11°10	18°48	0°15	0°10	14°34	29♓59	T 23
W24	22 6 19	0♍26'00	23°46	25°41	12°28	0° 7	7°17	23°57	28°44	11°12	18°48	0°D15	0° 7	14°40	29°57	W24
T 25	22 10 16	1°23'38	7♋31	25° 1	13°36	0° 2	7°12	23°59	28°43	11°14	18°47	0°15	0° 4	14°47	29°55	T 25
F 26	22 14 13	2°21'19	21°43	24°24	14°43	29♓57	7° 7	24° 2	28°42	11°15	18°47	0°15	0° 0	14°53	29°53	F 26
S 27	22 18 9	3°19'00	6♌20	23°53	15°51	29°50	7° 2	24° 5	28°41	11°17	18°47	0°16	29♒57	15° 0	29°50	S 27
S 28	22 22 6	4°16'43	21°15	23°27	16°59	29°43	6°56	24° 8	28°39	11°19	18°47	0°16	29°54	15° 7	29°48	S 28
M29	22 26 2	5°14'27	6♍23	23° 7	18° 6	29°35	6°51	24°11	28°38	11°21	18°47	0°R16	29°51	15°13	29°45	M29
T 30	22 29 59	6°12'13	21°34	22°54	19°14	29°27	6°45	24°14	28°37	11°23	18°47	0°16	29°48	15°20	29°43	T 30
W31	22 33 55	7♍ 9'59	6♎38	22°D49	20♎21	29♓17	6♈39	24♏17	28♈36	11♎25	18♉46	0♓15	29♒45	15♓27	29♓40	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 6	12n23	0n13	8n 6	2s19	6n41	1n16	5s24	5s 9	2n 3	1s22	16s25	2n12	10n28	0s37	2s56	1n22	1n46	16s10	11s20	10s58	6s 6	3n43	3n45
T 2	17 51	5 40	1s 9	7 44	2 32	6 12	1 13	5 22	5 12	2 2	1 22	16 26	2 12	10 28	0 37	2 56	1 22	1 46	16 10	11 20	10 59	6 3	3 42	3 45
W 3	17 36	1s16	2 25	7 23	2 46	5 42	1 11	5 20	5 15	2 2	1 23	16 26	2 12	10 28	0 37	2 57	1 22	1 46	16 10	11 19	11 0	5 59	3 42	3 45
T 4	17 20	8 1	3 31	7 4	2 59	5 13	1 8	5 18	5 17	2 1	1 23	16 26	2 11	10 28	0 37	2 58	1 22	1 45	16 11	11 19	11 1	5 56	3 41	3 45
F 5	17 4	14 13	4 22	6 47	3 12	4 43	1 6	5 16	5 20	2 0	1 23	16 27	2 11	10 28	0 37	2 58	1 22	1 45	16 11	11 19	11 3	5 53	3 41	3 45
S 6	16 48	19 33	4 57	6 32	3 25	4 13	1 3	5 14	5 23	1 59	1 23	16 27	2 11	10 28	0 37	2 59	1 22	1 45	16 11	11 18	11 4	5 49	3 40	3 45
S 7	16 32	23 44	5 14	6 18	3 37	3 43	1 0	5 13	5 26	1 58	1 24	16 28	2 11	10 28	0 37	2 59	1 22	1 45	16 12	11 18	11 5	5 46	3 39	3 45
M 8	16 15	26 35	5 14	6 8	3 49	3 13	0 57	5 12	5 28	1 57	1 24	16 28	2 10	10 28	0 37	3 0	1 22	1 44	16 12	11 19	11 6	5 43	3 39	3 45
T 9	15 58	27 56	4 58	5 59	4 1	2 43	0 55	5 11	5 31	1 56	1 24	16 29	2 10	10 28	0 37	3 0	1 22	1 44	16 12	11 19	11 7	5 39	3 38	3 45
W10	15 41	27 48	4 27	5 53	4 12	2 12	0 51	5 11	5 34	1 55	1 25	16 29	2 10	10 28	0 37	3 1	1 22	1 44	16 12	11 20	11 8	5 36	3 38	3 46
T 11	15 24	26 14	3 45	5 49	4 22	1 42	0 48	5 11	5 36	1 54	1 25	16 30	2 10	10 28	0 37	3 2	1 21	1 44	16 13	11 21	11 9	5 33	3 37	3 46
F 12	15 6	23 26	2 52	5 49	4 30	1 12	0 45	5 11	5 39	1 53	1 25	16 31	2 9	10 27	0 37	3 2	1 21	1 43	16 13	11 21	11 10	5 29	3 36	3 46
S 13	14 48	19 39	1 53	5 51	4 38	0 41	0 42	5 11	5 41	1 51	1 25	16 31	2 9	10 27	0 37	3 3	1 21	1 43	16 13	11 22	11 11	5 26	3 36	3 46
S 14	14 30	15 5	0 49	5 55	4 45	0 11	0 39	5 11	5 43	1 50	1 26	16 32	2 9	10 27	0 37	3 3	1 21	1 43	16 14	11 22	11 13	5 23	3 35	3 46
M15	14 12	10 0	0n17	6 3	4 50	0s20	0 35	5 12	5 46	1 48	1 26	16 32	2 9	10 27	0 37	3 4	1 21	1 43	16 14	11 22	11 14	5 19	3 34	3 46
T 16	13 53	4 36	1 22	6 13	4 54	0 50	0 32	5 13	5 48	1 47	1 26	16 33	2 8	10 27	0 37	3 5	1 21	1 42	16 14	11 22	11 15	5 16	3 33	3 46
W17	13 34	0n57	2 23	6 25	4 56	1 21	0 28	5 14	5 50	1 45	1 26	16 34	2 8	10 26	0 37	3 5	1 21	1 42	16 15	11 21	11 16	5 13	3 33	3 46
T 18	13 15	6 28	3 18	6 41	4 56	1 51	0 25	5 16	5 52	1 43	1 27	16 35	2 8	10 26	0 37	3 6	1 21	1 42	16 15	11 21	11 17	5 9	3 32	3 46
F 19	12 56	11 49	4 5	6 58	4 55	2 22	0 21	5 18	5 54	1 42	1 27	16 35	2 8	10 26	0 37	3 7	1 21	1 41	16 15	11 21	11 18	5 6	3 31	3 46
S 20	12 37	16 46	4 42	7 17	4 52	2 52	0 17	5 20	5 56	1 40	1 27	16 36	2 7	10 26	0 37	3 7	1 21	1 41	16 16	11 21	11 19	5 3	3 30	3 46
S 21	12 17	21 9	5 7	7 39	4 47	3 22	0 13	5 22	5 58	1 38	1 27	16 37	2 7	10 25	0 37	3 8	1 21	1 41	16 16	11 21	11 20	4 59	3 29	3 46
M22	11 57	24 42	5 17	8 1	4 40	3 53	0 9	5 25	6 0	1 36	1 28	16 38	2 7	10 25	0 37	3 9	1 21	1 40	16 16	11 21	11 22	4 56	3 28	3 46
T 23	11 37	27 6	5 13	8 25	4 31	4 23	0 5	5 27	6 1	1 34	1 28	16 39	2 7	10 25	0 37	3 10	1 21	1 40	16 17	11 21	11 23	4 53	3 28	3 46
W24	11 17	28 4	4 51	8 49	4 21	4 53	0 1	5 30	6 3	1 32	1 28	16 39	2 6	10 24	0 37	3 10	1 21	1 40	16 17	11 21	11 24	4 49	3 27	3 46
T 25	10 57	27 22	4 13	9 14	4 9	5 23	0s 3	5 33	6 4	1 30	1 28	16 40	2 6	10 24	0 37	3 11	1 21	1 39	16 17	11 21	11 25	4 46	3 26	3 46
F 26	10 36	24 53	3 18	9 39	3 55	5 53	0 7	5 37	6 6	1 27	1 29	16 41	2 6	10 24	0 37	3 12	1 21	1 39	16 17	11 21	11 26	4 43	3 25	3 46
S 27	10 15	20 43	2 9	10 3	3 41	6 23	0 11	5 40	6 7	1 25	1 29	16 42	2 6	10 23	0 37	3 12	1 21	1 39	16 18	11 21	11 27	4 39	3 24	3 47
S 28	9 55	15 9	0 50	10 26	3 25	6 53	0 15	5 44	6 8	1 23	1 29	16 43	2 5	10 23	0 37	3 13	1 21	1 38	16 18	11 21	11 28	4 36	3 23	3 47
M29	9 34	8 37	0s34	10 48	3 8	7 23	0 20	5 48	6 9	1 20	1 29	16 44	2 5	10 22	0 37	3 14	1 21	1 38	16 18	11 21	11 29	4 33	3 22	3 47
T 30	9 12	1 34	1 56	11 9	2 51	7 52	0 24	5 52	6 9	1 18	1 30	16 45	2 5	10 22	0 37	3 15	1 21	1 38	16 19	11 21	11 30	4 29	3 21	3 47
W31	8n51	5s31	3s 9	11n27	2s33	8s22	0s28	5s56	6s10	1n15	1s30	16s46	2n 5	10n22	0s37	3s15	1n21	1n37	16s19	11s21	11s32	4s26	3n20	3n47

Julian Day Number = 2671997.5, Delta T = 20m26s
Ecliptic obliquity = 23°21'47, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°10'56, Lahiri = 32°17'57

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2603
geocentric

SEPTEMBER 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 37 52	8♍ 7'47	21♎27	22♌50	21♎28	29°R 8	6°R33	24♏20	28°R35	11♎27	18°R46	0°R14	29♒41	15♓33	29°R38	T 1
F 2	22 41 48	9° 5'36	5♏56	23° 0	22°35	28♓57	6♈27	24°23	28♈33	11°29	18♉46	0♓13	29°38	15°40	29♓35	F 2
S 3	22 45 45	10° 3'26	19°59	23°17	23°42	28°46	6°20	24°27	28°32	11°30	18°46	0°12	29°35	15°47	29°32	S 3
S 4	22 49 41	11° 1'18	3♐37	23°42	24°48	28°34	6°14	24°30	28°31	11°32	18°45	0°12	29°32	15°53	29°30	S 4
M 5	22 53 38	11°59'10	16°49	24°15	25°55	28°21	6° 8	24°34	28°29	11°34	18°45	0°D12	29°29	16° 0	29°27	M 5
T 6	22 57 35	12°57'04	29°39	24°55	27° 1	28° 8	6° 1	24°38	28°28	11°36	18°45	0°12	29°26	16° 7	29°25	T 6
W 7	23 1 31	13°54'59	12♑10	25°43	28° 7	27°55	5°54	24°41	28°26	11°38	18°44	0°13	29°22	16°13	29°22	W 7
T 8	23 5 28	14°52'55	24°26	26°38	29°13	27°41	5°47	24°45	28°25	11°40	18°44	0°15	29°19	16°20	29°19	T 8
F 9	23 9 24	15°50'53	6♒30	27°41	0♏19	27°27	5°40	24°49	28°23	11°42	18°43	0°16	29°16	16°27	29°16	F 9
S 10	23 13 21	16°48'52	18°26	28°49	1°25	27°12	5°33	24°53	28°22	11°45	18°43	0°17	29°13	16°33	29°14	S 10
S 11	23 17 17	17°46'52	0♓16	0♍ 5	2°30	26°57	5°26	24°57	28°20	11°47	18°42	0°R17	29°10	16°40	29°11	S 11
M12	23 21 14	18°44'54	12° 5	1°26	3°36	26°42	5°19	25° 1	28°18	11°49	18°42	0°17	29° 6	16°47	29° 8	M12
T 13	23 25 10	19°42'57	23°53	2°52	4°41	26°26	5°11	25° 5	28°17	11°51	18°42	0°15	29° 3	16°53	29° 5	T 13
W14	23 29 7	20°41'02	5♈43	4°23	5°46	26°10	5° 4	25°10	28°15	11°53	18°41	0°13	29° 0	17° 0	29° 3	W14
T 15	23 33 4	21°39'08	17°38	5°59	6°50	25°54	4°56	25°14	28°13	11°55	18°40	0°10	28°57	17° 6	29° 0	T 15
F 16	23 37 0	22°37'17	29°39	7°38	7°55	25°38	4°49	25°18	28°11	11°57	18°40	0° 6	28°54	17°13	28°57	F 16
S 17	23 40 57	23°35'27	11♉49	9°21	8°59	25°22	4°41	25°23	28° 9	11°59	18°39	0° 3	28°51	17°20	28°54	S 17
S 18	23 44 53	24°33'39	24°10	11° 6	10° 3	25° 5	4°33	25°28	28° 8	12° 1	18°39	29♒59	28°47	17°26	28°52	S 18
M19	23 48 50	25°31'53	6♊45	12°54	11° 7	24°49	4°25	25°32	28° 6	12° 3	18°38	29°57	28°44	17°33	28°49	M19
T 20	23 52 46	26°30'10	19°38	14°44	12°11	24°33	4°18	25°37	28° 4	12° 6	18°38	29°56	28°41	17°40	28°46	T 20
W21	23 56 43	27°28'28	2♋51	16°35	13°14	24°17	4°10	25°42	28° 2	12° 8	18°37	29°D56	28°38	17°46	28°43	W21
T 22	0 0 39	28°26'49	16°27	18°27	14°17	24° 1	4° 2	25°47	28° 0	12°10	18°36	29°57	28°35	17°53	28°40	T 22
F 23	0 4 36	29°25'11	0♌27	20°20	15°20	23°45	3°54	25°52	27°58	12°12	18°36	29°58	28°32	18° 0	28°38	F 23
S 24	0 8 33	0♎23'35	14°51	22°14	16°23	23°30	3°46	25°57	27°56	12°14	18°35	29°59	28°28	18° 6	28°35	S 24
S 25	0 12 29	1°22'02	29°37	24° 8	17°26	23°14	3°38	26° 2	27°54	12°17	18°34	29°R59	28°25	18°13	28°32	S 25
M26	0 16 26	2°20'30	14♍39	26° 1	18°28	22°59	3°30	26° 7	27°51	12°19	18°34	29°59	28°22	18°20	28°29	M26
T 27	0 20 22	3°19'01	29°49	27°55	19°30	22°45	3°22	26°12	27°49	12°21	18°33	29°57	28°19	18°26	28°26	T 27
W28	0 24 19	4°17'33	14♎59	29°48	20°31	22°31	3°14	26°17	27°47	12°23	18°32	29°53	28°16	18°33	28°23	W28
T 29	0 28 15	5°16'07	29°57	1♎40	21°33	22°17	3° 6	26°23	27°45	12°25	18°31	29°48	28°12	18°40	28°21	T 29
F 30	0 32 12	6♎14'43	14♏36	3♎32	22♏34	22♓ 4	2♈58	26♏28	27♈43	12♎28	18♉31	29♒43	28♒ 9	18♓46	28♓18	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n30	12s10	4s 8	11n44	2s15	8s51	0s33	6s 1	6s11	1n13	1s30	16s47	2n 4	10n21	0s37	3s16	1n21	1n37	16s19	11s21	11s33	4s23	3n19	3n47
F 2	8 8	18 0	4 49	11 58	1 57	9 20	0 37	6 5	6 11	1 10	1 30	16 48	2 4	10 21	0 37	3 17	1 21	1 37	16 20	11 22	11 34	4 19	3 18	3 47
S 3	7 46	22 41	5 12	12 10	1 39	9 49	0 42	6 10	6 11	1 8	1 30	16 49	2 4	10 20	0 37	3 18	1 21	1 36	16 20	11 22	11 35	4 16	3 17	3 47
S 4	7 25	25 59	5 17	12 18	1 21	10 18	0 47	6 15	6 11	1 5	1 31	16 50	2 4	10 20	0 37	3 18	1 21	1 36	16 20	11 22	11 36	4 12	3 16	3 47
M 5	7 3	27 45	5 4	12 24	1 3	10 47	0 51	6 19	6 11	1 2	1 31	16 51	2 3	10 19	0 38	3 19	1 21	1 36	16 20	11 22	11 37	4 9	3 15	3 47
T 6	6 41	27 58	4 36	12 27	0 46	11 15	0 56	6 24	6 10	0 59	1 31	16 52	2 3	10 19	0 38	3 20	1 21	1 35	16 21	11 22	11 38	4 6	3 14	3 47
W 7	6 18	26 44	3 56	12 27	0 30	11 43	1 1	6 29	6 10	0 57	1 31	16 53	2 3	10 18	0 38	3 21	1 21	1 35	16 21	11 22	11 39	4 2	3 13	3 47
T 8	5 56	24 13	3 6	12 23	0 14	12 11	1 5	6 34	6 9	0 54	1 31	16 55	2 3	10 17	0 38	3 22	1 21	1 34	16 21	11 21	11 40	3 59	3 12	3 47
F 9	5 34	20 39	2 8	12 16	0n 1	12 39	1 10	6 39	6 8	0 51	1 31	16 56	2 3	10 17	0 38	3 22	1 21	1 34	16 22	11 21	11 42	3 56	3 11	3 47
S 10	5 11	16 17	1 5	12 5	0 15	13 6	1 15	6 44	6 7	0 48	1 32	16 57	2 2	10 16	0 38	3 23	1 21	1 34	16 22	11 20	11 43	3 52	3 10	3 47
S 11	4 49	11 21	0 0	11 51	0 29	13 33	1 20	6 48	6 6	0 45	1 32	16 58	2 2	10 16	0 38	3 24	1 21	1 33	16 22	11 20	11 44	3 49	3 9	3 47
M12	4 26	6 1	1n 5	11 34	0 41	14 0	1 25	6 53	6 4	0 42	1 32	16 59	2 2	10 15	0 38	3 25	1 21	1 33	16 22	11 20	11 45	3 46	3 7	3 47
T 13	4 4	0 29	2 7	11 14	0 52	14 27	1 30	6 58	6 3	0 39	1 32	17 0	2 2	10 14	0 38	3 26	1 21	1 33	16 23	11 21	11 46	3 42	3 6	3 46
W14	3 41	5n 4	3 3	10 51	1 3	14 53	1 35	7 2	6 1	0 36	1 32	17 2	2 1	10 14	0 38	3 27	1 21	1 32	16 23	11 22	11 47	3 39	3 5	3 46
T 15	3 18	10 28	3 52	10 24	1 12	15 19	1 39	7 7	5 59	0 33	1 32	17 3	2 1	10 13	0 38	3 27	1 21	1 32	16 23	11 23	11 48	3 36	3 4	3 46
F 16	2 55	15 32	4 31	9 55	1 20	15 45	1 44	7 11	5 57	0 30	1 32	17 4	2 1	10 13	0 38	3 28	1 21	1 31	16 24	11 24	11 49	3 32	3 3	3 46
S 17	2 32	20 4	4 59	9 23	1 27	16 10	1 49	7 16	5 55	0 26	1 32	17 5	2 1	10 12	0 38	3 29	1 21	1 31	16 24	11 25	11 50	3 29	3 2	3 46
S 18	2 9	23 48	5 13	8 49	1 33	16 36	1 54	7 20	5 52	0 23	1 32	17 7	2 1	10 11	0 38	3 30	1 21	1 31	16 24	11 26	11 51	3 26	3 1	3 46
M19	1 46	26 29	5 12	8 12	1 38	17 0	1 59	7 24	5 49	0 20	1 33	17 8	2 0	10 11	0 38	3 31	1 21	1 30	16 24	11 27	11 53	3 22	2 59	3 46
T 20	1 23	27 53	4 56	7 34	1 42	17 25	2 4	7 28	5 47	0 17	1 33	17 9	2 0	10 10	0 38	3 32	1 21	1 30	16 25	11 28	11 54	3 19	2 58	3 46
W21	1 0	27 44	4 24	6 53	1 45	17 49	2 9	7 31	5 44	0 14	1 33	17 11	2 0	10 9	0 38	3 32	1 21	1 29	16 25	11 28	11 55	3 16	2 57	3 46
T 22	0 37	25 56	3 37	6 12	1 47	18 13	2 14	7 35	5 40	0 11	1 33	17 12	2 0	10 8	0 38	3 33	1 21	1 29	16 25	11 27	11 56	3 12	2 56	3 46
F 23	0 14	22 31	2 35	5 28	1 48	18 36	2 19	7 38	5 37	0 7	1 33	17 13	2 0	10 8	0 38	3 34	1 21	1 29	16 25	11 27	11 57	3 9	2 55	3 46
S 24	0s 9	17 38	1 22	4 44	1 49	18 59	2 24	7 41	5 34	0 4	1 33	17 15	1 59	10 7	0 38	3 35	1 21	1 28	16 26	11 26	11 58	3 5	2 54	3 46
S 25	0 33	11 36	0 2	3 59	1 48	19 22	2 29	7 44	5 30	0 1	1 33	17 16	1 59	10 6	0 38	3 36	1 21	1 28	16 26	11 26	11 59	3 2	2 52	3 46
M26	0 56	4 48	1s19	3 13	1 48	19 44	2 34	7 46	5 26	0s 2	1 33	17 17	1 59	10 5	0 38	3 37	1 21	1 27	16 26	11 26	12 0	2 59	2 51	3 46
T 27	1 19	2s19	2 36	2 27	1 46	20 6	2 39	7 48	5 23	0 5	1 33	17 19	1 59	10 5	0 38	3 37	1 21	1 27	16 26	11 27	12 1	2 55	2 50	3 46
W28	1 42	9 17	3 41	1 40	1 44	20 28	2 44	7 50	5 19	0 9	1 33	17 20	1 59	10 4	0 38	3 38	1 21	1 27	16 26	11 29	12 2	2 52	2 49	3 46
T 29	2 5	15 38	4 30	0 53	1 41	20 49	2 49	7 52	5 14	0 12	1 33	17 22	1 58	10 3	0 38	3 39	1 21	1 26	16 27	11 30	12 4	2 49	2 48	3 45
F 30	2s28	20s57	5s 1	0n 6	1n38	21s 9	2s54	7s53	5s10	0s15	1s33	17s23	1n58	10n 2	0s38	3s40	1n21	1n26	16s27	11s32	12s 5	2s45	2n46	3n45

Julian Day Number = 2672028.5, Delta T = 20m26s
Ecliptic obliquity = 23°21'47, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'01, Lahiri = 32°18'01

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

OCTOBER 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 8	7♎13'20	28♏50	5♎23	23♏35	21°R51	2°R50	26♏33	27°R41	12♎30	18°R30	29°R38	28♒ 6	18♓53	28°R15	S 1
S 2	0 40 5	8°12'00	12♐36	7°14	24°35	21♓39	2♈42	26°39	27♈38	12°32	18♉29	29♒34	28° 3	19° 0	28♓12	S 2
M 3	0 44 2	9°10'41	25°53	9° 3	25°35	21°28	2°34	26°44	27°36	12°34	18°28	29°31	28° 0	19° 6	28°10	M 3
T 4	0 47 58	10° 9'23	8♑44	10°52	26°35	21°17	2°26	26°50	27°34	12°36	18°27	29°D30	27°57	19°13	28° 7	T 4
W 5	0 51 55	11° 8'08	21°13	12°40	27°34	21° 7	2°18	26°56	27°32	12°39	18°26	29°30	27°53	19°20	28° 4	W 5
T 6	0 55 51	12° 6'54	3♒24	14°27	28°33	20°58	2°11	27° 2	27°29	12°41	18°26	29°32	27°50	19°26	28° 2	T 6
F 7	0 59 48	13° 5'41	15°23	16°13	29°32	20°49	2° 3	27° 7	27°27	12°43	18°25	29°33	27°47	19°33	27°59	F 7
S 8	1 3 44	14° 4'30	27°14	17°58	0♐30	20°41	1°55	27°13	27°25	12°45	18°24	29°R34	27°44	19°40	27°56	S 8
S 9	1 7 41	15° 3'21	9♓ 1	19°42	1°28	20°34	1°48	27°19	27°22	12°48	18°23	29°34	27°41	19°46	27°53	S 9
M10	1 11 37	16° 2'14	20°49	21°25	2°25	20°27	1°40	27°25	27°20	12°50	18°22	29°31	27°38	19°53	27°51	M10
T 11	1 15 34	17° 1'09	2♈40	23° 7	3°22	20°21	1°33	27°31	27°17	12°52	18°21	29°27	27°34	19°59	27°48	T 11
W12	1 19 31	18° 0'05	14°37	24°49	4°18	20°16	1°25	27°37	27°15	12°54	18°20	29°20	27°31	20° 6	27°46	W12
T 13	1 23 27	18°59'04	26°40	26°29	5°14	20°12	1°18	27°43	27°13	12°56	18°19	29°11	27°28	20°13	27°43	T 13
F 14	1 27 24	19°58'04	8♉53	28° 9	6°10	20° 9	1°11	27°49	27°10	12°59	18°18	29° 2	27°25	20°19	27°41	F 14
S 15	1 31 20	20°57'07	21°15	29°48	7° 5	20° 6	1° 4	27°55	27° 8	13° 1	18°17	28°52	27°22	20°26	27°38	S 15
S 16	1 35 17	21°56'12	3♊48	1♏26	7°59	20° 4	0°57	28° 2	27° 5	13° 3	18°16	28°43	27°18	20°33	27°36	S 16
M17	1 39 13	22°55'19	16°32	3° 3	8°53	20° 3	0°50	28° 8	27° 3	13° 5	18°15	28°36	27°15	20°39	27°33	M17
T 18	1 43 10	23°54'28	29°30	4°39	9°46	20°D 3	0°43	28°14	27° 1	13° 8	18°14	28°31	27°12	20°46	27°31	T 18
W19	1 47 6	24°53'40	12♋43	6°15	10°39	20° 3	0°37	28°21	26°58	13°10	18°13	28°28	27° 9	20°53	27°28	W19
T 20	1 51 3	25°52'54	26°13	7°50	11°31	20° 4	0°30	28°27	26°56	13°12	18°12	28°D28	27° 6	20°59	27°26	T 20
F 21	1 55 0	26°52'10	10♌ 2	9°24	12°22	20° 6	0°24	28°34	26°53	13°14	18°11	28°28	27° 3	21° 6	27°23	F 21
S 22	1 58 56	27°51'29	24°11	10°58	13°13	20° 9	0°17	28°40	26°51	13°16	18°10	28°R29	26°59	21°13	27°21	S 22
S 23	2 2 53	28°50'49	8♍38	12°30	14° 3	20°13	0°11	28°47	26°49	13°18	18° 9	28°28	26°56	21°19	27°19	S 23
M24	2 6 49	29°50'12	23°22	14° 2	14°53	20°17	0° 5	28°53	26°46	13°21	18° 8	28°26	26°53	21°26	27°17	M24
T 25	2 10 46	0♏49'37	8♎16	15°34	15°41	20°22	29♓59	29° 0	26°44	13°23	18° 7	28°21	26°50	21°33	27°14	T 25
W26	2 14 42	1°49'05	23°14	17° 4	16°29	20°28	29°54	29° 6	26°41	13°25	18° 6	28°14	26°47	21°39	27°12	W26
T 27	2 18 39	2°48'34	8♏ 7	18°34	17°16	20°35	29°48	29°13	26°39	13°27	18° 5	28° 4	26°43	21°46	27°10	T 27
F 28	2 22 35	3°48'05	22°44	20° 4	18° 2	20°43	29°43	29°20	26°36	13°29	18° 4	27°54	26°40	21°53	27° 8	F 28
S 29	2 26 32	4°47'39	7♐ 1	21°32	18°48	20°51	29°38	29°26	26°34	13°31	18° 3	27°44	26°37	21°59	27° 6	S 29
S 30	2 30 29	5°47'14	20°50	23° 0	19°32	21° 0	29°33	29°33	26°32	13°33	18° 2	27°35	26°34	22° 6	27° 4	S 30
M31	2 34 25	6♏46'51	4♑12	24♏28	20♐15	21♓ 9	29♓28	29♏40	26♈29	13♎35	18♉ 0	27♒28	26♒31	22♓13	27♓ 2	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s51	24s54	5s11	0s42	1n34	21s30	2s59	7s54	5s 6	0s18	1s33	17s24	1n58	10n 2	0s38	3s41	1n21	1n25	16s27	11s34	12s 6	2s42	2n45	3n45
S 2	3 15	27 15	5 3	1 29	1 30	21 49	3 4	7 55	5 2	0 21	1 33	17 26	1 58	10 1	0 38	3 42	1 21	1 25	16 27	11 35	12 7	2 39	2 44	3 45
M 3	3 38	27 57	4 39	2 16	1 25	22 9	3 8	7 55	4 57	0 24	1 33	17 27	1 58	10 0	0 38	3 43	1 21	1 25	16 28	11 36	12 8	2 35	2 43	3 45
T 4	4 1	27 6	4 1	3 3	1 21	22 28	3 13	7 56	4 53	0 27	1 33	17 29	1 58	9 59	0 38	3 43	1 21	1 24	16 28	11 37	12 9	2 32	2 42	3 45
W 5	4 24	24 53	3 13	3 50	1 15	22 46	3 18	7 55	4 48	0 31	1 33	17 30	1 57	9 58	0 38	3 44	1 21	1 24	16 28	11 36	12 10	2 29	2 40	3 45
T 6	4 46	21 34	2 17	4 36	1 10	23 4	3 23	7 55	4 43	0 34	1 33	17 32	1 57	9 57	0 38	3 45	1 21	1 23	16 28	11 36	12 11	2 25	2 39	3 45
F 7	5 9	17 23	1 16	5 22	1 4	23 21	3 27	7 54	4 38	0 37	1 33	17 33	1 57	9 57	0 38	3 46	1 21	1 23	16 28	11 36	12 12	2 22	2 38	3 44
S 8	5 32	12 36	0 13	6 7	0 58	23 38	3 32	7 53	4 34	0 40	1 33	17 35	1 57	9 56	0 38	3 47	1 21	1 23	16 28	11 35	12 13	2 19	2 37	3 44
S 9	5 55	7 22	0n51	6 52	0 52	23 55	3 36	7 51	4 29	0 43	1 33	17 36	1 57	9 55	0 38	3 48	1 21	1 22	16 29	11 35	12 14	2 15	2 36	3 44
M10	6 17	1 54	1 52	7 37	0 46	24 11	3 41	7 49	4 24	0 46	1 33	17 38	1 57	9 54	0 38	3 49	1 21	1 22	16 29	11 36	12 16	2 12	2 35	3 44
T 11	6 40	3n39	2 49	8 21	0 40	24 27	3 45	7 47	4 19	0 48	1 33	17 39	1 56	9 53	0 38	3 49	1 21	1 21	16 29	11 38	12 17	2 9	2 33	3 44
W12	7 2	9 6	3 39	9 4	0 33	24 42	3 49	7 44	4 14	0 51	1 33	17 41	1 56	9 52	0 38	3 50	1 21	1 21	16 29	11 40	12 18	2 5	2 32	3 44
T 13	7 25	14 16	4 19	9 47	0 26	24 56	3 54	7 41	4 9	0 54	1 33	17 42	1 56	9 52	0 38	3 51	1 21	1 21	16 29	11 43	12 19	2 2	2 31	3 44
F 14	7 47	18 57	4 47	10 29	0 20	25 10	3 58	7 38	4 4	0 57	1 33	17 44	1 56	9 51	0 38	3 52	1 21	1 20	16 29	11 46	12 20	1 58	2 30	3 43
S 15	8 9	22 53	5 3	11 10	0 13	25 24	4 2	7 35	3 59	1 0	1 32	17 45	1 56	9 50	0 38	3 53	1 21	1 20	16 30	11 50	12 21	1 55	2 29	3 43
S 16	8 31	25 50	5 5	11 51	0 6	25 37	4 6	7 31	3 54	1 2	1 32	17 47	1 56	9 49	0 38	3 54	1 21	1 19	16 30	11 53	12 22	1 52	2 28	3 43
M17	8 53	27 31	4 51	12 31	0s 1	25 49	4 10	7 27	3 50	1 5	1 32	17 48	1 56	9 48	0 38	3 55	1 21	1 19	16 30	11 55	12 23	1 48	2 26	3 43
T 18	9 15	27 44	4 23	13 10	0 8	26 1	4 13	7 22	3 45	1 7	1 32	17 50	1 55	9 47	0 38	3 55	1 21	1 19	16 30	11 57	12 24	1 45	2 25	3 43
W19	9 37	26 24	3 40	13 48	0 15	26 13	4 17	7 18	3 40	1 10	1 32	17 51	1 55	9 46	0 38	3 56	1 21	1 18	16 30	11 58	12 25	1 42	2 24	3 43
T 20	9 58	23 31	2 44	14 26	0 22	26 24	4 21	7 13	3 35	1 12	1 32	17 53	1 55	9 45	0 38	3 57	1 21	1 18	16 30	11 58	12 26	1 38	2 23	3 42
F 21	10 19	19 14	1 37	15 3	0 29	26 34	4 24	7 8	3 30	1 15	1 32	17 54	1 55	9 45	0 38	3 58	1 21	1 18	16 30	11 58	12 28	1 35	2 22	3 42
S 22	10 41	13 47	0 23	15 39	0 36	26 44	4 27	7 2	3 25	1 17	1 32	17 56	1 55	9 44	0 38	3 59	1 21	1 17	16 30	11 58	12 29	1 32	2 21	3 42
S 23	11 2	7 28	0s54	16 14	0 43	26 54	4 31	6 56	3 20	1 19	1 31	17 57	1 55	9 43	0 38	4 0	1 21	1 17	16 31	11 58	12 30	1 28	2 20	3 42
M24	11 23	0 39	2 9	16 48	0 50	27 3	4 34	6 50	3 16	1 22	1 31	17 59	1 55	9 42	0 38	4 0	1 21	1 17	16 31	11 59	12 31	1 25	2 19	3 42
T 25	11 44	6s16	3 16	17 21	0 57	27 11	4 37	6 44	3 11	1 24	1 31	18 0	1 54	9 41	0 38	4 1	1 21	1 16	16 31	12 1	12 32	1 22	2 18	3 42
W26	12 4	12 51	4 9	17 54	1 4	27 19	4 39	6 37	3 6	1 26	1 31	18 2	1 54	9 40	0 38	4 2	1 21	1 16	16 31	12 3	12 33	1 18	2 17	3 41
T 27	12 24	18 40	4 45	18 26	1 11	27 26	4 42	6 30	3 2	1 28	1 31	18 4	1 54	9 39	0 38	4 3	1 21	1 15	16 31	12 6	12 34	1 15	2 16	3 41
F 28	12 45	23 16	5 2	18 56	1 17	27 33	4 45	6 23	2 57	1 30	1 31	18 5	1 54	9 39	0 38	4 4	1 21	1 15	16 31	12 10	12 35	1 12	2 15	3 41
S 29	13 5	26 19	4 59	19 26	1 24	27 39	4 47	6 16	2 52	1 32	1 30	18 7	1 54	9 38	0 38	4 4	1 21	1 15	16 31	12 13	12 36	1 8	2 14	3 41
S 30	13 25	27 41	4 39	19 55	1 30	27 45	4 49	6 8	2 48	1 34	1 30	18 8	1 54	9 37	0 38	4 5	1 21	1 14	16 31	12 17	12 37	1 5	2 13	3 41
M31	13s44	27s21	4s 4	20s23	1s36	27s50	4s51	6s 0	2s43	1s35	1s30	18s10	1n54	9n36	0s38	4s 6	1n21	1n14	16s31	12s19	12s38	1s 2	2n12	3n40

Julian Day Number = 2672058.5, Delta T = 20m27s
Ecliptic obliquity = 23°21'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'05, Lahiri = 32°18'05

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

NOVEMBER 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 38 22	7♏46'30	17♑ 7	25♏54	20♐58	21♓20	29°R23	29♏47	26°R27	13♎38	17°R59	27°R24	26♒28	22♓19	27°R 0	T 1
W 2	2 42 18	8°46'10	29°38	27°20	21°39	21°31	29♓19	29°54	26♈25	13°40	17♉58	27♒22	26°24	22°26	26♓58	W 2
T 3	2 46 15	9°45'52	11♒50	28°45	22°19	21°43	29°14	0♐ 1	26°22	13°42	17°57	27°D22	26°21	22°33	26°56	T 3
F 4	2 50 11	10°45'35	23°48	0♐ 9	22°59	21°55	29°10	0° 8	26°20	13°44	17°56	27°R22	26°18	22°39	26°54	F 4
S 5	2 54 8	11°45'21	5♓38	1°32	23°37	22° 8	29° 6	0°14	26°17	13°46	17°55	27°22	26°15	22°46	26°53	S 5
S 6	2 58 4	12°45'08	17°26	2°55	24°13	22°22	29° 2	0°21	26°15	13°48	17°54	27°20	26°12	22°53	26°51	S 6
M 7	3 2 1	13°44'56	29°15	4°16	24°49	22°36	28°59	0°28	26°13	13°50	17°53	27°16	26° 9	22°59	26°49	M 7
T 8	3 5 58	14°44'47	11♈10	5°37	25°23	22°51	28°55	0°35	26°11	13°52	17°52	27° 9	26° 5	23° 6	26°47	T 8
W 9	3 9 54	15°44'39	23°14	6°56	25°55	23° 7	28°52	0°42	26° 8	13°54	17°50	26°59	26° 2	23°13	26°46	W 9
T 10	3 13 51	16°44'33	5♉29	8°15	26°27	23°23	28°49	0°49	26° 6	13°56	17°49	26°47	25°59	23°19	26°44	T 10
F 11	3 17 47	17°44'28	17°56	9°32	26°56	23°40	28°46	0°56	26° 4	13°58	17°48	26°34	25°56	23°26	26°43	F 11
S 12	3 21 44	18°44'26	0♊36	10°48	27°25	23°57	28°44	1° 4	26° 2	13°59	17°47	26°20	25°53	23°33	26°41	S 12
S 13	3 25 40	19°44'26	13°27	12° 2	27°51	24°15	28°41	1°11	26° 0	14° 1	17°46	26° 7	25°49	23°39	26°40	S 13
M14	3 29 37	20°44'27	26°30	13°14	28°16	24°33	28°39	1°18	25°57	14° 3	17°45	25°56	25°46	23°46	26°39	M14
T 15	3 33 33	21°44'31	9♋43	14°25	28°39	24°52	28°37	1°25	25°55	14° 5	17°44	25°48	25°43	23°53	26°37	T 15
W16	3 37 30	22°44'37	23° 8	15°33	29° 0	25°12	28°35	1°32	25°53	14° 7	17°43	25°43	25°40	23°59	26°36	W16
T 17	3 41 27	23°44'44	6♌43	16°40	29°20	25°32	28°34	1°39	25°51	14° 9	17°41	25°41	25°37	24° 6	26°35	T 17
F 18	3 45 23	24°44'54	20°30	17°43	29°37	25°52	28°32	1°46	25°49	14°11	17°40	25°40	25°34	24°13	26°34	F 18
S 19	3 49 20	25°45'05	4♍29	18°44	29°53	26°13	28°31	1°53	25°47	14°12	17°39	25°40	25°30	24°19	26°33	S 19
S 20	3 53 16	26°45'19	18°40	19°42	0♑ 6	26°34	28°30	2° 1	25°45	14°14	17°38	25°39	25°27	24°26	26°32	S 20
M21	3 57 13	27°45'35	3♎ 2	20°36	0°18	26°56	28°29	2° 8	25°43	14°16	17°37	25°36	25°24	24°33	26°31	M21
T 22	4 1 9	28°45'53	17°32	21°26	0°27	27°19	28°28	2°15	25°41	14°18	17°36	25°30	25°21	24°39	26°30	T 22
W23	4 5 6	29°46'12	2♏ 6	22°11	0°34	27°41	28°28	2°22	25°39	14°19	17°35	25°22	25°18	24°46	26°29	W23
T 24	4 9 2	0♐46'34	16°36	22°51	0°39	28° 4	28°D28	2°29	25°37	14°21	17°34	25°11	25°15	24°52	26°28	T 24
F 25	4 12 59	1°46'57	0♐57	23°26	0°41	28°28	28°28	2°37	25°36	14°23	17°33	24°58	25°11	24°59	26°27	F 25
S 26	4 16 56	2°47'22	15° 2	23°54	0°R41	28°52	28°28	2°44	25°34	14°24	17°32	24°46	25° 8	25° 6	26°27	S 26
S 27	4 20 52	3°47'48	28°45	24°15	0°39	29°16	28°29	2°51	25°32	14°26	17°30	24°35	25° 5	25°12	26°26	S 27
M28	4 24 49	4°48'16	12♑ 4	24°28	0°34	29°41	28°29	2°58	25°30	14°27	17°29	24°26	25° 2	25°19	26°25	M28
T 29	4 28 45	5°48'45	24°59	24°R33	0°27	0♈ 7	28°30	3° 5	25°29	14°29	17°28	24°20	24°59	25°26	26°25	T 29
W30	4 32 42	6♐49'16	7♒32	24♐28	0♑17	0♈32	28♓31	3♐12	25♈27	14♎31	17♉27	24♒17	24♒55	25♓32	26♓24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 4	25s32	3s17	20s50	1s42	27s55	4s53	5s52	2s39	1s37	1s30	18s11	1n54	9n35	0s38	4s 7	1n21	1n14	16s31	12s20	12s39	0s58	2n11	3n40
W 2	14 23	22 29	2 22	21 15	1 48	28 0	4 54	5 44	2 35	1 39	1 30	18 13	1 54	9 34	0 38	4 8	1 21	1 13	16 31	12 21	12 40	0 55	2 10	3 40
T 3	14 42	18 30	1 22	21 40	1 54	28 3	4 56	5 35	2 30	1 40	1 30	18 14	1 53	9 34	0 38	4 8	1 21	1 13	16 31	12 21	12 42	0 51	2 9	3 40
F 4	15 0	13 51	0 19	22 4	2 0	28 7	4 57	5 26	2 26	1 42	1 29	18 16	1 53	9 33	0 38	4 9	1 21	1 13	16 31	12 21	12 43	0 48	2 8	3 39
S 5	15 19	8 44	0n44	22 27	2 5	28 10	4 58	5 17	2 22	1 43	1 29	18 17	1 53	9 32	0 38	4 10	1 21	1 13	16 31	12 21	12 44	0 45	2 7	3 39
S 6	15 37	3 21	1 44	22 48	2 10	28 12	4 58	5 8	2 18	1 44	1 29	18 19	1 53	9 31	0 38	4 11	1 21	1 12	16 31	12 22	12 45	0 41	2 6	3 39
M 7	15 55	2n 9	2 40	23 8	2 15	28 14	4 59	4 58	2 14	1 46	1 29	18 20	1 53	9 30	0 38	4 11	1 21	1 12	16 31	12 23	12 46	0 38	2 5	3 39
T 8	16 13	7 37	3 30	23 28	2 20	28 15	4 59	4 49	2 10	1 47	1 28	18 22	1 53	9 29	0 38	4 12	1 21	1 12	16 31	12 25	12 47	0 35	2 4	3 39
W 9	16 30	12 52	4 10	23 46	2 24	28 16	4 58	4 39	2 6	1 48	1 28	18 23	1 53	9 29	0 38	4 13	1 21	1 11	16 31	12 29	12 48	0 31	2 4	3 38
T 10	16 47	17 42	4 40	24 3	2 28	28 17	4 58	4 29	2 2	1 49	1 28	18 25	1 53	9 28	0 38	4 14	1 21	1 11	16 31	12 33	12 49	0 28	2 3	3 38
F 11	17 4	21 52	4 57	24 18	2 32	28 17	4 57	4 19	1 58	1 50	1 28	18 26	1 53	9 27	0 38	4 14	1 21	1 11	16 31	12 37	12 50	0 25	2 2	3 38
S 12	17 21	25 5	4 59	24 33	2 35	28 16	4 56	4 9	1 54	1 51	1 28	18 28	1 53	9 26	0 38	4 15	1 21	1 11	16 31	12 42	12 51	0 21	2 1	3 38
S 13	17 37	27 5	4 47	24 46	2 38	28 16	4 55	3 58	1 50	1 51	1 27	18 29	1 53	9 26	0 38	4 16	1 22	1 10	16 31	12 46	12 52	0 18	2 0	3 37
M14	17 53	27 38	4 19	24 58	2 40	28 14	4 53	3 47	1 47	1 52	1 27	18 31	1 53	9 25	0 37	4 16	1 22	1 10	16 31	12 50	12 53	0 15	2 0	3 37
T 15	18 9	26 37	3 37	25 9	2 42	28 12	4 51	3 37	1 43	1 53	1 27	18 32	1 53	9 24	0 37	4 17	1 22	1 10	16 31	12 53	12 54	0 11	1 59	3 37
W16	18 24	24 4	2 43	25 18	2 44	28 10	4 49	3 26	1 40	1 53	1 27	18 34	1 52	9 23	0 37	4 18	1 22	1 10	16 31	12 54	12 55	0 8	1 58	3 37
T 17	18 39	20 7	1 38	25 26	2 45	28 7	4 46	3 15	1 36	1 54	1 26	18 35	1 52	9 23	0 37	4 18	1 22	1 9	16 31	12 55	12 57	0 5	1 57	3 36
F 18	18 54	15 3	0 27	25 32	2 45	28 4	4 42	3 3	1 33	1 54	1 26	18 37	1 52	9 22	0 37	4 19	1 22	1 9	16 31	12 55	12 58	0 1	1 57	3 36
S 19	19 8	9 7	0s46	25 38	2 45	28 0	4 39	2 52	1 29	1 54	1 26	18 38	1 52	9 21	0 37	4 20	1 22	1 9	16 31	12 55	12 59	0n 2	1 56	3 36
S 20	19 22	2 39	1 58	25 41	2 44	27 56	4 35	2 40	1 26	1 54	1 26	18 40	1 52	9 20	0 37	4 20	1 22	1 9	16 31	12 56	13 0	0 5	1 55	3 36
M21	19 36	4s 1	3 4	25 44	2 42	27 52	4 30	2 29	1 23	1 54	1 25	18 41	1 52	9 20	0 37	4 21	1 22	1 8	16 31	12 57	13 1	0 9	1 55	3 35
T 22	19 49	10 31	3 58	25 45	2 40	27 47	4 25	2 17	1 19	1 55	1 25	18 43	1 52	9 19	0 37	4 22	1 22	1 8	16 31	12 59	13 2	0 12	1 54	3 35
W23	20 2	16 29	4 36	25 44	2 36	27 41	4 19	2 5	1 16	1 54	1 25	18 44	1 52	9 18	0 37	4 22	1 22	1 8	16 31	13 2	13 3	0 15	1 54	3 35
T 24	20 15	21 29	4 57	25 42	2 32	27 35	4 13	1 53	1 13	1 54	1 25	18 46	1 52	9 18	0 37	4 23	1 22	1 8	16 31	13 5	13 4	0 19	1 53	3 35
F 25	20 27	25 9	4 59	25 38	2 26	27 28	4 7	1 41	1 10	1 54	1 24	18 47	1 52	9 17	0 37	4 23	1 22	1 8	16 30	13 9	13 5	0 22	1 53	3 34
S 26	20 39	27 12	4 42	25 33	2 20	27 21	4 0	1 29	1 7	1 54	1 24	18 48	1 52	9 16	0 37	4 24	1 22	1 7	16 30	13 14	13 6	0 25	1 52	3 34
S 27	20 51	27 31	4 9	25 26	2 12	27 14	3 52	1 16	1 4	1 53	1 24	18 50	1 52	9 16	0 37	4 25	1 22	1 7	16 30	13 17	13 7	0 29	1 52	3 34
M28	21 2	26 12	3 24	25 17	2 3	27 6	3 44	1 4	1 1	1 53	1 24	18 51	1 52	9 15	0 37	4 25	1 22	1 7	16 30	13 20	13 8	0 32	1 51	3 34
T 29	21 12	23 30	2 28	25 7	1 52	26 57	3 35	0 51	0 58	1 52	1 23	18 53	1 52	9 15	0 37	4 26	1 22	1 7	16 30	13 22	13 9	0 35	1 51	3 33
W30	21s23	19s44	1s28	24s55	1s40	26s48	3s26	0s38	0s56	1s52	1s23	18s54	1n52	9n14	0s37	4s26	1n22	1n 7	16s30	13s23	13s10	0n39	1n50	3n33

Julian Day Number = 2672089.5, Delta T = 20m27s
Ecliptic obliquity = 23°21'47, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'09, Lahiri = 32°18'10

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ASTRODIENST EPHEMERIS for the year 2603
geocentric

DECEMBER 2603 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 38	7♐49'48	19♒46	24°R13	0°R 5	0♈58	28♓32	3♐20	25°R25	14♎32	17°R26	24°D16	24♒52	25♓39	26°R24	T 1
F 2	4 40 35	8°50'21	1♓46	23♐48	29♐50	1°24	28°34	3°27	25♈24	14°34	17♉25	24♒16	24°49	25°46	26♓23	F 2
S 3	4 44 31	9°50'55	13°37	23°12	29°33	1°51	28°36	3°34	25°22	14°35	17°24	24°R16	24°46	25°52	26°23	S 3
S 4	4 48 28	10°51'30	25°26	22°25	29°14	2°18	28°37	3°41	25°21	14°36	17°23	24°15	24°43	25°59	26°23	S 4
M 5	4 52 25	11°52'06	7♈16	21°29	28°52	2°45	28°40	3°48	25°19	14°38	17°22	24°12	24°40	26° 6	26°23	M 5
T 6	4 56 21	12°52'44	19°14	20°23	28°28	3°13	28°42	3°55	25°18	14°39	17°21	24° 7	24°36	26°12	26°22	T 6
W 7	5 0 18	13°53'22	1♉24	19°10	28° 2	3°41	28°44	4° 3	25°16	14°41	17°20	23°58	24°33	26°19	26°22	W 7
T 8	5 4 14	14°54'02	13°48	17°51	27°34	4° 9	28°47	4°10	25°15	14°42	17°19	23°48	24°30	26°26	26°D22	T 8
F 9	5 8 11	15°54'43	26°28	16°29	27° 5	4°37	28°50	4°17	25°14	14°43	17°18	23°36	24°27	26°32	26°22	F 9
S 10	5 12 7	16°55'26	9♊25	15° 6	26°33	5° 6	28°53	4°24	25°13	14°44	17°17	23°24	24°24	26°39	26°22	S 10
S 11	5 16 4	17°56'09	22°37	13°46	26° 1	5°35	28°56	4°31	25°11	14°46	17°16	23°12	24°21	26°46	26°23	S 11
M12	5 20 0	18°56'54	6♋ 4	12°31	25°27	6° 4	29° 0	4°38	25°10	14°47	17°15	23° 2	24°17	26°52	26°23	M12
T 13	5 23 57	19°57'40	19°42	11°24	24°52	6°34	29° 3	4°45	25° 9	14°48	17°14	22°55	24°14	26°59	26°23	T 13
W14	5 27 54	20°58'27	3♌29	10°25	24°16	7° 4	29° 7	4°52	25° 8	14°49	17°13	22°51	24°11	27° 6	26°23	W14
T 15	5 31 50	21°59'16	17°22	9°37	23°40	7°34	29°11	4°59	25° 7	14°50	17°13	22°D50	24° 8	27°13	26°24	T 15
F 16	5 35 47	23° 0'06	1♍21	9° 1	23° 3	8° 4	29°16	5° 6	25° 6	14°51	17°12	22°50	24° 5	27°19	26°24	F 16
S 17	5 39 43	24° 0'57	15°24	8°35	22°27	8°35	29°20	5°13	25° 5	14°52	17°11	22°50	24° 1	27°26	26°25	S 17
S 18	5 43 40	25° 1'49	29°30	8°21	21°50	9° 5	29°25	5°20	25° 4	14°53	17°10	22°R51	23°58	27°33	26°25	S 18
M19	5 47 36	26° 2'43	13♎38	8°D18	21°15	9°36	29°29	5°27	25° 3	14°54	17° 9	22°49	23°55	27°39	26°26	M19
T 20	5 51 33	27° 3'38	27°47	8°25	20°40	10° 7	29°34	5°34	25° 3	14°55	17° 8	22°45	23°52	27°46	26°27	T 20
W21	5 55 29	28° 4'34	11♏54	8°42	20° 6	10°39	29°40	5°41	25° 2	14°56	17° 7	22°39	23°49	27°53	26°27	W21
T 22	5 59 26	29° 5'32	25°56	9° 7	19°33	11°10	29°45	5°47	25° 1	14°57	17° 7	22°31	23°46	27°59	26°28	T 22
F 23	6 3 23	0♑ 6'31	9♐50	9°39	19° 2	11°42	29°50	5°54	25° 1	14°58	17° 6	22°22	23°42	28° 6	26°29	F 23
S 24	6 7 19	1° 7'30	23°31	10°19	18°32	12°14	29°56	6° 1	25° 0	14°59	17° 5	22°13	23°39	28°13	26°30	S 24
S 25	6 11 16	2° 8'31	6♑55	11° 5	18° 4	12°46	0♈ 2	6° 8	24°59	15° 0	17° 4	22° 4	23°36	28°19	26°31	S 25
M26	6 15 12	3° 9'32	20° 2	11°56	17°38	13°19	0° 8	6°14	24°59	15° 1	17° 4	21°58	23°33	28°26	26°32	M26
T 27	6 19 9	4°10'34	2♒49	12°53	17°14	13°51	0°14	6°21	24°59	15° 1	17° 3	21°54	23°30	28°33	26°33	T 27
W28	6 23 5	5°11'36	15°18	13°53	16°52	14°24	0°21	6°28	24°58	15° 2	17° 2	21°52	23°27	28°39	26°34	W28
T 29	6 27 2	6°12'39	27°31	14°57	16°33	14°57	0°27	6°34	24°58	15° 3	17° 1	21°D52	23°23	28°46	26°35	T 29
F 30	6 30 59	7°13'42	9♓31	16° 4	16°15	15°30	0°34	6°41	24°58	15° 3	17° 1	21°53	23°20	28°53	26°36	F 30
S 31	6 34 55	8♑14'45	21♓23	17♐14	16♐ 0	16♈ 3	0♈41	6♐47	24♈57	15♎ 4	17♉ 0	21♒54	23♒17	28♓59	26♓37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	15s13	0s24	24s40	1s26	26s38	3s16	0s25	0s53	1s51	1s23	18s55	1n52	9n14	0s37	4s27	1n22	1n 7	16s30	13s23	13s11	0n42	1n50	3n33
F 2	21 42	10 12	0n40	24 24	1 11	26 27	3 6	0 13	0 50	1 50	1 23	18 57	1 52	9 13	0 37	4 27	1 22	1 7	16 30	13 23	13 12	0 45	1 49	3 33
S 3	21 51	4 52	1 41	24 6	0 54	26 16	2 55	0n 0	0 47	1 49	1 22	18 58	1 52	9 12	0 37	4 28	1 22	1 6	16 29	13 23	13 14	0 49	1 49	3 32
S 4	22 0	0n36	2 37	23 45	0 37	26 5	2 43	0 14	0 45	1 48	1 22	19 0	1 52	9 12	0 37	4 28	1 22	1 6	16 29	13 24	13 15	0 52	1 49	3 32
M 5	22 8	6 3	3 27	23 23	0 17	25 52	2 31	0 27	0 42	1 47	1 22	19 1	1 52	9 11	0 37	4 29	1 22	1 6	16 29	13 25	13 16	0 55	1 48	3 32
T 6	22 16	11 21	4 9	22 58	0n 2	25 40	2 18	0 40	0 40	1 46	1 22	19 2	1 52	9 11	0 37	4 29	1 22	1 6	16 29	13 27	13 17	0 59	1 48	3 32
W 7	22 24	16 17	4 39	22 33	0 23	25 26	2 5	0 53	0 37	1 45	1 21	19 4	1 52	9 11	0 37	4 30	1 22	1 6	16 29	13 29	13 18	1 2	1 48	3 31
T 8	22 31	20 40	4 58	22 6	0 43	25 12	1 52	1 7	0 35	1 43	1 21	19 5	1 52	9 10	0 37	4 30	1 23	1 6	16 29	13 33	13 19	1 5	1 47	3 31
F 9	22 37	24 11	5 2	21 38	1 3	24 58	1 38	1 20	0 32	1 42	1 21	19 6	1 52	9 10	0 37	4 31	1 23	1 6	16 28	13 37	13 20	1 9	1 47	3 31
S 10	22 43	26 35	4 51	21 10	1 22	24 42	1 23	1 34	0 30	1 41	1 21	19 7	1 52	9 9	0 37	4 31	1 23	1 6	16 28	13 41	13 21	1 12	1 47	3 30
S 11	22 49	27 33	4 24	20 44	1 40	24 27	1 9	1 47	0 28	1 39	1 20	19 9	1 52	9 9	0 37	4 32	1 23	1 6	16 28	13 44	13 22	1 15	1 47	3 30
M12	22 54	26 55	3 42	20 19	1 55	24 11	0 54	2 1	0 25	1 37	1 20	19 10	1 52	9 8	0 37	4 32	1 23	1 6	16 28	13 48	13 23	1 19	1 47	3 30
T 13	22 59	24 41	2 47	19 57	2 9	23 54	0 38	2 15	0 23	1 36	1 20	19 11	1 52	9 8	0 37	4 32	1 23	1 6	16 28	13 50	13 24	1 22	1 47	3 30
W14	23 3	20 57	1 41	19 37	2 21	23 37	0 23	2 28	0 21	1 34	1 20	19 13	1 52	9 8	0 37	4 33	1 23	1 6	16 27	13 51	13 25	1 25	1 46	3 29
T 15	23 7	16 2	0 29	19 21	2 30	23 20	0 7	2 42	0 19	1 32	1 19	19 14	1 52	9 7	0 37	4 33	1 23	1 6	16 27	13 52	13 26	1 29	1 46	3 29
F 16	23 11	10 15	0s45	19 9	2 37	23 3	0n 8	2 56	0 17	1 30	1 19	19 15	1 52	9 7	0 37	4 34	1 23	1 6	16 27	13 52	13 27	1 32	1 46	3 29
S 17	23 14	3 56	1 58	19 0	2 42	22 45	0 24	3 10	0 15	1 28	1 19	19 16	1 52	9 7	0 37	4 34	1 23	1 6	16 27	13 52	13 28	1 35	1 46	3 29
S 18	23 16	2s36	3 3	18 55	2 45	22 27	0 39	3 24	0 13	1 26	1 19	19 17	1 52	9 6	0 37	4 34	1 23	1 6	16 27	13 51	13 29	1 39	1 46	3 28
M19	23 18	9 1	3 58	18 53	2 46	22 10	0 55	3 38	0 11	1 24	1 18	19 19	1 52	9 6	0 37	4 35	1 23	1 6	16 26	13 52	13 30	1 42	1 46	3 28
T 20	23 20	14 58	4 37	18 55	2 45	21 52	1 10	3 52	0 9	1 22	1 18	19 20	1 52	9 6	0 36	4 35	1 23	1 6	16 26	13 53	13 31	1 45	1 46	3 28
W21	23 21	20 7	5 0	18 59	2 44	21 35	1 25	4 6	0 7	1 20	1 18	19 21	1 52	9 6	0 36	4 35	1 23	1 6	16 26	13 55	13 32	1 49	1 46	3 28
T 22	23 22	24 7	5 5	19 6	2 41	21 18	1 39	4 20	0 5	1 17	1 18	19 22	1 52	9 5	0 36	4 36	1 23	1 6	16 26	13 58	13 33	1 52	1 46	3 27
F 23	23 22	26 40	4 52	19 15	2 37	21 1	1 54	4 34	0 3	1 15	1 17	19 23	1 52	9 5	0 36	4 36	1 23	1 6	16 25	14 1	13 35	1 55	1 46	3 27
S 24	23 21	27 34	4 22	19 25	2 32	20 45	2 8	4 48	0 1	1 12	1 17	19 24	1 52	9 5	0 36	4 36	1 23	1 6	16 25	14 4	13 36	1 58	1 46	3 27
S 25	23 21	26 48	3 38	19 37	2 26	20 29	2 21	5 2	0n 1	1 10	1 17	19 25	1 52	9 5	0 36	4 36	1 23	1 6	16 25	14 6	13 37	2 2	1 47	3 26
M26	23 20	24 34	2 43	19 50	2 20	20 14	2 34	5 16	0 2	1 7	1 17	19 27	1 52	9 5	0 36	4 37	1 23	1 6	16 25	14 9	13 38	2 5	1 47	3 26
T 27	23 18	21 6	1 41	20 4	2 13	20 0	2 46	5 31	0 4	1 4	1 16	19 28	1 52	9 5	0 36	4 37	1 23	1 6	16 24	14 10	13 39	2 8	1 47	3 26
W28	23 16	16 46	0 35	20 18	2 6	19 46	2 58	5 45	0 6	1 2	1 16	19 29	1 52	9 4	0 36	4 37	1 24	1 6	16 24	14 11	13 40	2 12	1 47	3 26
T 29	23 13	11 49	0n31	20 33	1 59	19 33	3 9	5 59	0 7	0 59	1 16	19 30	1 52	9 4	0 36	4 37	1 24	1 6	16 24	14 11	13 41	2 15	1 47	3 25
F 30	23 10	6 31	1 34	20 48	1 51	19 20	3 20	6 13	0 9	0 56	1 16	19 31	1 52	9 4	0 36	4 38	1 24	1 6	16 23	14 10	13 42	2 18	1 48	3 25
S 31	23s 6	1s 3	2n33	21s 2	1n43	19s 9	3n30	6n28	0n11	0s53	1s15	19s32	1n52	9n 4	0s36	4s38	1n24	1n 6	16s23	14s10	13s43	2n22	1n48	3n25

Julian Day Number = 2672119.5, Delta T = 20m27s
Ecliptic obliquity = 23°21'46, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'13, Lahiri = 32°18'14

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

JANUARY 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 38 52	9♉15'49	3♈12	18♐26	15°R48	16♈37	0♈48	6♐54	24°R57	15♎ 4	16°R59	21♒56	23♒14	29♓ 6	26♓39	S 1
M 2	6 42 48	10°16'53	15° 3	19°41	15♐38	17°10	0°55	7° 0	24♈57	15° 5	16♉59	21°R56	23°11	29°13	26°40	M 2
T 3	6 46 45	11°17'57	27° 1	20°58	15°31	17°44	1° 3	7° 7	24°57	15° 5	16°58	21°54	23° 7	29°19	26°42	T 3
W 4	6 50 41	12°19'01	9♉12	22°16	15°26	18°18	1°10	7°13	24°D57	15° 6	16°58	21°51	23° 4	29°26	26°43	W 4
T 5	6 54 38	13°20'06	21°39	23°36	15°23	18°52	1°18	7°19	24°57	15° 6	16°57	21°46	23° 1	29°33	26°45	T 5
F 6	6 58 34	14°21'11	4♊25	24°57	15°D23	19°26	1°26	7°25	24°57	15° 7	16°57	21°40	22°58	29°39	26°46	F 6
S 7	7 2 31	15°22'16	17°32	26°19	15°26	20° 0	1°34	7°32	24°57	15° 7	16°56	21°33	22°55	29°46	26°48	S 7
S 8	7 6 28	16°23'21	1♋ 0	27°42	15°30	20°34	1°42	7°38	24°57	15° 7	16°56	21°27	22°52	29°53	26°50	S 8
M 9	7 10 24	17°24'26	14°47	29° 6	15°38	21° 9	1°50	7°44	24°57	15° 8	16°55	21°22	22°48	29°59	26°51	M 9
T 10	7 14 21	18°25'32	28°51	0♉31	15°47	21°44	1°59	7°50	24°58	15° 8	16°55	21°18	22°45	0♈ 6	26°53	T 10
W11	7 18 17	19°26'37	13♌ 6	1°57	15°59	22°18	2° 7	7°56	24°58	15° 8	16°54	21°17	22°42	0°13	26°55	W11
T 12	7 22 14	20°27'43	27°27	3°23	16°12	22°53	2°16	8° 2	24°58	15° 8	16°54	21°D17	22°39	0°19	26°57	T 12
F 13	7 26 10	21°28'50	11♍51	4°50	16°28	23°28	2°25	8° 8	24°59	15° 9	16°53	21°18	22°36	0°26	26°59	F 13
S 14	7 30 7	22°29'56	26°12	6°18	16°46	24° 3	2°34	8°14	24°59	15° 9	16°53	21°19	22°33	0°33	27° 1	S 14
S 15	7 34 3	23°31'03	10♎28	7°46	17° 6	24°38	2°43	8°19	25° 0	15° 9	16°53	21°21	22°29	0°39	27° 3	S 15
M16	7 38 0	24°32'10	24°37	9°15	17°28	25°13	2°52	8°25	25° 1	15° 9	16°52	21°R21	22°26	0°46	27° 5	M16
T 17	7 41 57	25°33'17	8♏36	10°45	17°52	25°49	3° 2	8°31	25° 1	15°R 9	16°52	21°21	22°23	0°53	27° 7	T 17
W18	7 45 53	26°34'25	22°26	12°14	18°18	26°24	3°11	8°36	25° 2	15° 9	16°52	21°19	22°20	0°59	27° 9	W18
T 19	7 49 50	27°35'33	6♐ 4	13°45	18°45	27° 0	3°21	8°42	25° 3	15° 9	16°51	21°16	22°17	1° 6	27°12	T 19
F 20	7 53 46	28°36'41	19°30	15°16	19°14	27°35	3°31	8°47	25° 3	15° 9	16°51	21°12	22°13	1°13	27°14	F 20
S 21	7 57 43	29°37'49	2♑44	16°47	19°45	28°11	3°41	8°53	25° 4	15° 9	16°51	21° 9	22°10	1°19	27°16	S 21
S 22	8 1 39	0♒38'57	15°44	18°19	20°17	28°47	3°51	8°58	25° 5	15° 9	16°51	21° 6	22° 7	1°26	27°19	S 22
M23	8 5 36	1°40'05	28°30	19°51	20°50	29°23	4° 1	9° 3	25° 6	15° 8	16°50	21° 3	22° 4	1°33	27°21	M23
T 24	8 9 33	2°41'13	11♒ 2	21°24	21°25	29°59	4°11	9° 9	25° 7	15° 8	16°50	21° 2	22° 1	1°39	27°23	T 24
W25	8 13 29	3°42'20	23°21	22°57	22° 2	0♉35	4°22	9°14	25° 8	15° 8	16°50	21°D 2	21°58	1°46	27°26	W25
T 26	8 17 26	4°43'26	5♓28	24°31	22°39	1°11	4°32	9°19	25° 9	15° 8	16°50	21° 2	21°54	1°53	27°28	T 26
F 27	8 21 22	5°44'32	17°26	26° 5	23°18	1°47	4°43	9°24	25°10	15° 7	16°50	21° 3	21°51	1°59	27°31	F 27
S 28	8 25 19	6°45'37	29°17	27°39	23°59	2°23	4°54	9°29	25°12	15° 7	16°50	21° 5	21°48	2° 6	27°34	S 28
S 29	8 29 15	7°46'42	11♈ 6	29°15	24°40	3° 0	5° 5	9°34	25°13	15° 7	16°50	21° 6	21°45	2°13	27°36	S 29
M30	8 33 12	8°47'46	22°57	0♒50	25°22	3°36	5°16	9°38	25°14	15° 6	16°50	21° 7	21°42	2°19	27°39	M30
T 31	8 37 8	9♒48'49	4♉54	2♒27	26♐ 6	4♉12	5♈27	9♐43	25♈16	15♎ 6	16°D50	21°R 8	21♒39	2♈26	27♓42	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 2	4n25	3n25	21s17	1n35	18s58	3n40	6n42	0n12	0s50	1s15	19s33	1n52	9n 4	0s36	4s38	1n24	1n 6	16s23	14s 9	13s44	2n25	1n48	3n25
M 2	22 58	9 44	4 9	21 31	1 27	18 48	3 49	6 56	0 14	0 47	1 15	19 34	1 52	9 4	0 36	4 38	1 24	1 6	16 23	14 9	13 45	2 28	1 49	3 24
T 3	22 53	14 46	4 42	21 45	1 19	18 39	3 57	7 10	0 15	0 44	1 15	19 35	1 52	9 4	0 36	4 38	1 24	1 7	16 22	14 10	13 46	2 31	1 49	3 24
W 4	22 48	19 18	5 3	21 58	1 10	18 31	4 5	7 24	0 17	0 41	1 15	19 36	1 52	9 4	0 36	4 38	1 24	1 7	16 22	14 11	13 47	2 35	1 49	3 24
T 5	22 42	23 7	5 11	22 10	1 2	18 23	4 12	7 39	0 18	0 37	1 14	19 37	1 52	9 4	0 36	4 38	1 24	1 7	16 22	14 12	13 48	2 38	1 50	3 24
F 6	22 36	25 55	5 3	22 22	0 54	18 16	4 19	7 53	0 20	0 34	1 14	19 38	1 53	9 4	0 36	4 39	1 24	1 7	16 21	14 14	13 49	2 41	1 50	3 23
S 7	22 29	27 25	4 40	22 33	0 46	18 10	4 25	8 7	0 21	0 31	1 14	19 39	1 53	9 4	0 36	4 39	1 24	1 7	16 21	14 16	13 50	2 45	1 50	3 23
S 8	22 22	27 22	4 0	22 43	0 38	18 5	4 31	8 21	0 22	0 27	1 14	19 40	1 53	9 5	0 36	4 39	1 24	1 7	16 21	14 18	13 51	2 48	1 51	3 23
M 9	22 14	25 38	3 6	22 52	0 30	18 1	4 36	8 35	0 24	0 24	1 13	19 40	1 53	9 5	0 36	4 39	1 24	1 8	16 20	14 20	13 52	2 51	1 51	3 23
T 10	22 6	22 17	2 0	23 0	0 22	17 57	4 41	8 50	0 25	0 20	1 13	19 41	1 53	9 5	0 36	4 39	1 24	1 8	16 20	14 21	13 53	2 55	1 52	3 22
W11	21 58	17 33	0 45	23 7	0 14	17 54	4 45	9 4	0 26	0 17	1 13	19 42	1 53	9 5	0 36	4 39	1 24	1 8	16 20	14 22	13 54	2 58	1 52	3 22
T 12	21 49	11 47	0s34	23 13	0 6	17 52	4 49	9 18	0 27	0 13	1 13	19 43	1 53	9 5	0 36	4 39	1 24	1 8	16 20	14 22	13 55	3 1	1 53	3 22
F 13	21 39	5 24	1 50	23 18	0s 2	17 50	4 52	9 32	0 29	0 9	1 13	19 44	1 53	9 5	0 36	4 39	1 24	1 8	16 19	14 21	13 56	3 4	1 53	3 22
S 14	21 30	1s15	3 0	23 22	0 9	17 49	4 55	9 46	0 30	0 5	1 12	19 45	1 53	9 6	0 36	4 39	1 24	1 9	16 19	14 21	13 57	3 8	1 54	3 21
S 15	21 19	7 47	3 58	23 25	0 16	17 49	4 57	10 0	0 31	0 2	1 12	19 46	1 53	9 6	0 36	4 39	1 25	1 9	16 19	14 21	13 58	3 11	1 55	3 21
M16	21 9	13 51	4 41	23 26	0 24	17 49	4 59	10 14	0 32	0n 2	1 12	19 46	1 53	9 6	0 35	4 39	1 25	1 9	16 18	14 20	13 59	3 14	1 55	3 21
T 17	20 58	19 9	5 6	23 26	0 31	17 49	5 1	10 28	0 33	0 6	1 12	19 47	1 53	9 6	0 35	4 39	1 25	1 9	16 18	14 21	14 0	3 18	1 56	3 21
W18	20 46	23 22	5 14	23 25	0 37	17 50	5 2	10 42	0 35	0 10	1 12	19 48	1 53	9 7	0 35	4 39	1 25	1 9	16 18	14 21	14 1	3 21	1 56	3 21
T 19	20 35	26 14	5 4	23 23	0 44	17 51	5 3	10 55	0 36	0 14	1 11	19 49	1 54	9 7	0 35	4 39	1 25	1 10	16 17	14 22	14 2	3 24	1 57	3 20
F 20	20 22	27 33	4 37	23 20	0 50	17 53	5 4	11 9	0 37	0 18	1 11	19 49	1 54	9 7	0 35	4 39	1 25	1 10	16 17	14 23	14 4	3 27	1 58	3 20
S 21	20 10	27 16	3 56	23 15	0 57	17 55	5 4	11 23	0 38	0 22	1 11	19 50	1 54	9 8	0 35	4 38	1 25	1 10	16 17	14 24	14 5	3 31	1 59	3 20
S 22	19 57	25 28	3 3	23 9	1 3	17 57	5 4	11 37	0 39	0 26	1 11	19 51	1 54	9 8	0 35	4 38	1 25	1 10	16 16	14 25	14 6	3 34	1 59	3 20
M23	19 44	22 23	2 1	23 2	1 8	17 59	5 4	11 50	0 40	0 31	1 11	19 52	1 54	9 8	0 35	4 38	1 25	1 11	16 16	14 26	14 7	3 37	2 0	3 19
T 24	19 30	18 17	0 55	22 53	1 14	18 2	5 4	12 4	0 41	0 35	1 11	19 52	1 54	9 9	0 35	4 38	1 25	1 11	16 15	14 26	14 8	3 41	2 1	3 19
W25	19 16	13 30	0n13	22 43	1 19	18 5	5 3	12 18	0 42	0 39	1 10	19 53	1 54	9 9	0 35	4 38	1 25	1 11	16 15	14 27	14 9	3 44	2 2	3 19
T 26	19 1	8 15	1 19	22 32	1 24	18 8	5 2	12 31	0 43	0 43	1 10	19 54	1 54	9 10	0 35	4 38	1 25	1 12	16 15	14 26	14 10	3 47	2 2	3 19
F 27	18 47	2 47	2 21	22 20	1 29	18 11	5 1	12 44	0 44	0 48	1 10	19 54	1 54	9 10	0 35	4 38	1 25	1 12	16 14	14 26	14 11	3 50	2 3	3 19
S 28	18 31	2n43	3 16	22 6	1 34	18 15	4 59	12 58	0 45	0 52	1 10	19 55	1 54	9 10	0 35	4 37	1 25	1 12	16 14	14 26	14 12	3 54	2 4	3 18
S 29	18 16	8 7	4 3	21 51	1 38	18 18	4 57	13 11	0 46	0 57	1 10	19 55	1 55	9 11	0 35	4 37	1 25	1 13	16 14	14 25	14 13	3 57	2 5	3 18
M30	18 0	13 13	4 40	21 34	1 42	18 22	4 55	13 24	0 47	1 1	1 10	19 56	1 55	9 11	0 35	4 37	1 25	1 13	16 13	14 25	14 14	4 0	2 6	3 18
T 31	17s44	17n53	5n 5	21s16	1s46	18s25	4n53	13n38	0n47	1n 6	1s 9	19s57	1n55	9n12	0s35	4s37	1n25	1n13	16s13	14s25	14s15	4n 3	2n 7	3n18

Julian Day Number = 2672150.5, Delta T = 20m28s
Ecliptic obliquity = 23°21'46, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'18, Lahiri = 32°18'18

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

FEBRUARY 2604 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s28	21n55	5n16	20s57	1s50	18s29	4n51	13n51	0n48	1n10	1s 9	19s57	1n55	9n12	0s35	4s37	1n25	1n14	16s13	14s25	14s16	4n 7	2n 8	3n18
T 2	17 11	25 4	5 14	20 37	1 53	18 32	4 48	14 4	0 49	1 15	1 9	19 58	1 55	9 13	0 35	4 36	1 25	1 14	16 12	14 25	14 17	4 10	2 9	3 17
F 3	16 54	27 4	4 56	20 15	1 56	18 35	4 46	14 17	0 50	1 20	1 9	19 58	1 55	9 14	0 35	4 36	1 26	1 14	16 12	14 25	14 18	4 13	2 10	3 17
S 4	16 36	27 39	4 23	19 52	1 58	18 39	4 43	14 29	0 51	1 24	1 9	19 59	1 55	9 14	0 35	4 36	1 26	1 15	16 12	14 25	14 19	4 16	2 11	3 17
S 5	16 19	26 38	3 34	19 27	2 0	18 42	4 40	14 42	0 52	1 29	1 9	19 59	1 55	9 15	0 35	4 36	1 26	1 15	16 11	14 26	14 20	4 20	2 12	3 17
M 6	16 1	23 56	2 31	19 1	2 2	18 45	4 37	14 55	0 52	1 34	1 8	20 0	1 56	9 15	0 35	4 35	1 26	1 15	16 11	14 26	14 21	4 23	2 13	3 17
T 7	15 43	19 41	1 17	18 34	2 4	18 48	4 34	15 8	0 53	1 38	1 8	20 0	1 56	9 16	0 35	4 35	1 26	1 16	16 11	14 26	14 22	4 26	2 14	3 16
W 8	15 24	14 11	0s 3	18 5	2 5	18 50	4 30	15 20	0 54	1 43	1 8	20 1	1 56	9 17	0 35	4 35	1 26	1 16	16 10	14 26	14 23	4 29	2 15	3 16
T 9	15 6	7 47	1 25	17 35	2 6	18 53	4 27	15 33	0 55	1 48	1 8	20 1	1 56	9 17	0 35	4 34	1 26	1 17	16 10	14 26	14 24	4 33	2 16	3 16
F 10	14 47	0 57	2 41	17 4	2 6	18 55	4 23	15 45	0 55	1 53	1 8	20 2	1 56	9 18	0 35	4 34	1 26	1 17	16 10	14 26	14 25	4 36	2 17	3 16
S 11	14 27	5s53	3 45	16 31	2 6	18 57	4 19	15 57	0 56	1 58	1 8	20 2	1 56	9 19	0 35	4 34	1 26	1 17	16 9	14 26	14 26	4 39	2 18	3 16
S 12	14 8	12 20	4 35	15 57	2 5	18 59	4 15	16 9	0 57	2 3	1 8	20 2	1 56	9 19	0 35	4 33	1 26	1 18	16 9	14 26	14 27	4 42	2 19	3 16
M13	13 48	18 0	5 6	15 21	2 4	19 0	4 11	16 21	0 57	2 8	1 7	20 3	1 57	9 20	0 35	4 33	1 26	1 18	16 8	14 26	14 28	4 46	2 20	3 15
T 14	13 28	22 34	5 17	14 45	2 3	19 2	4 7	16 33	0 58	2 13	1 7	20 3	1 57	9 21	0 34	4 33	1 26	1 19	16 8	14 26	14 29	4 49	2 21	3 15
W15	13 8	25 46	5 11	14 7	2 1	19 2	4 3	16 45	0 59	2 18	1 7	20 3	1 57	9 22	0 34	4 32	1 26	1 19	16 8	14 26	14 30	4 52	2 22	3 15
T 16	12 47	27 26	4 47	13 27	1 58	19 3	3 59	16 57	0 59	2 23	1 7	20 4	1 57	9 23	0 34	4 32	1 26	1 19	16 7	14 26	14 31	4 55	2 23	3 15
F 17	12 27	27 30	4 9	12 47	1 55	19 3	3 54	17 8	1 0	2 28	1 7	20 4	1 57	9 23	0 34	4 31	1 26	1 20	16 7	14 26	14 32	4 59	2 24	3 15
S 18	12 6	26 4	3 18	12 5	1 52	19 3	3 50	17 20	1 0	2 33	1 7	20 4	1 57	9 24	0 34	4 31	1 26	1 20	16 7	14 26	14 33	5 2	2 26	3 15
S 19	11 45	23 20	2 19	11 22	1 48	19 3	3 45	17 31	1 1	2 38	1 7	20 5	1 57	9 25	0 34	4 30	1 26	1 21	16 6	14 25	14 34	5 5	2 27	3 14
M20	11 24	19 32	1 15	10 37	1 43	19 2	3 41	17 43	1 2	2 43	1 6	20 5	1 58	9 26	0 34	4 30	1 26	1 21	16 6	14 25	14 35	5 8	2 28	3 14
T 21	11 2	14 57	0 7	9 52	1 38	19 0	3 36	17 54	1 2	2 48	1 6	20 5	1 58	9 27	0 34	4 30	1 26	1 22	16 6	14 25	14 36	5 12	2 29	3 14
W22	10 41	9 51	0n59	9 5	1 32	18 59	3 31	18 5	1 3	2 54	1 6	20 5	1 58	9 27	0 34	4 29	1 26	1 22	16 5	14 25	14 37	5 15	2 30	3 14
T 23	10 19	4 26	2 3	8 18	1 26	18 57	3 26	18 16	1 3	2 59	1 6	20 6	1 58	9 28	0 34	4 29	1 26	1 22	16 5	14 25	14 38	5 18	2 32	3 14
F 24	9 57	1n 5	3 0	7 30	1 19	18 54	3 22	18 27	1 4	3 4	1 6	20 6	1 58	9 29	0 34	4 28	1 26	1 23	16 5	14 26	14 39	5 21	2 33	3 14
S 25	9 35	6 32	3 50	6 40	1 11	18 51	3 17	18 38	1 4	3 9	1 6	20 6	1 58	9 30	0 34	4 28	1 27	1 23	16 4	14 27	14 40	5 24	2 34	3 14
S 26	9 13	11 44	4 29	5 51	1 2	18 48	3 12	18 48	1 5	3 15	1 6	20 6	1 58	9 31	0 34	4 27	1 27	1 24	16 4	14 27	14 41	5 28	2 35	3 13
M27	8 51	16 32	4 57	5 0	0 53	18 44	3 7	18 59	1 5	3 20	1 6	20 7	1 59	9 32	0 34	4 27	1 27	1 24	16 4	14 28	14 42	5 31	2 37	3 13
T 28	8 28	20 44	5 13	4 9	0 44	18 40	3 2	19 9	1 6	3 25	1 6	20 7	1 59	9 33	0 34	4 26	1 27	1 25	16 3	14 29	14 43	5 34	2 38	3 13
W29	8s 5	24n 7	5n15	3s18	0s33	18s35	2n57	19n19	1n 6	3n31	1s 6	20s 7	1n59	9n34	0s34	4s26	1n27	1n25	16s 3	14s29	14s44	5n37	2n39	3n13

Julian Day Number = 2672181.5, Delta T = 20m28s
Ecliptic obliquity = 23°21'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'22, Lahiri = 32°18'22

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

MARCH 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 25	10♓13'12	7♊39	24♓39	23♑30	22♉48	11♈40	11♐26	26♈16	14°R38	16♉59	20°D53	20♒ 3	5♈47	29♓18	T 1
F 2	10 39 22	11°13'42	20°17	26°20	24°32	23°26	11°54	11°28	26°19	14♎37	17° 0	20♒53	20° 0	5°53	29°22	F 2
S 3	10 43 18	12°14'09	3♋16	27°58	25°35	24° 3	12° 7	11°30	26°22	14°36	17° 0	20°54	19°57	6° 0	29°25	S 3
S 4	10 47 15	13°14'35	16°41	29°33	26°37	24°41	12°21	11°32	26°24	14°34	17° 1	20°55	19°54	6° 7	29°29	S 4
M 5	10 51 11	14°14'59	0♌33	1♈ 5	27°41	25°19	12°35	11°33	26°27	14°33	17° 2	20°57	19°51	6°13	29°33	M 5
T 6	10 55 8	15°15'21	14°52	2°31	28°44	25°57	12°48	11°35	26°30	14°32	17° 2	20°R58	19°47	6°20	29°36	T 6
W 7	10 59 4	16°15'41	29°36	3°53	29°48	26°34	13° 2	11°37	26°32	14°30	17° 3	20°58	19°44	6°27	29°40	W 7
T 8	11 3 1	17°15'59	14♍38	5° 9	0♒52	27°12	13°16	11°38	26°35	14°29	17° 4	20°56	19°41	6°33	29°44	T 8
F 9	11 6 58	18°16'16	29°50	6°19	1°56	27°50	13°30	11°39	26°38	14°27	17° 5	20°53	19°38	6°40	29°47	F 9
S 10	11 10 54	19°16'31	15♎ 2	7°21	3° 1	28°28	13°44	11°41	26°41	14°26	17° 5	20°50	19°35	6°47	29°51	S 10
S 11	11 14 51	20°16'45	0♏ 4	8°16	4° 6	29° 5	13°58	11°42	26°44	14°24	17° 6	20°45	19°31	6°53	29°55	S 11
M12	11 18 47	21°16'57	14°47	9° 4	5°11	29°43	14°12	11°43	26°47	14°23	17° 7	20°41	19°28	7° 0	29°58	M12
T 13	11 22 44	22°17'08	29° 7	9°42	6°16	0♊21	14°26	11°44	26°50	14°22	17° 8	20°38	19°25	7° 7	0♈ 2	T 13
W14	11 26 40	23°17'17	13♐ 0	10°12	7°21	0°59	14°40	11°44	26°53	14°20	17° 9	20°36	19°22	7°14	0° 6	W14
T 15	11 30 37	24°17'25	26°27	10°33	8°27	1°37	14°54	11°45	26°56	14°18	17°10	20°D36	19°19	7°20	0° 9	T 15
F 16	11 34 33	25°17'31	9♑30	10°44	9°33	2°15	15° 8	11°46	26°59	14°17	17°11	20°37	19°16	7°27	0°13	F 16
S 17	11 38 30	26°17'36	22°12	10°R47	10°39	2°53	15°22	11°46	27° 2	14°15	17°12	20°38	19°12	7°34	0°17	S 17
S 18	11 42 27	27°17'39	4♒37	10°40	11°45	3°30	15°36	11°46	27° 5	14°14	17°12	20°40	19° 9	7°40	0°20	S 18
M19	11 46 23	28°17'40	16°49	10°24	12°52	4° 8	15°51	11°47	27° 8	14°12	17°13	20°R41	19° 6	7°47	0°24	M19
T 20	11 50 20	29°17'40	28°51	10° 1	13°58	4°46	16° 5	11°47	27°11	14°11	17°14	20°41	19° 3	7°54	0°28	T 20
W21	11 54 16	0♈17'38	10♓47	9°29	15° 5	5°24	16°19	11°R47	27°14	14° 9	17°15	20°38	19° 0	8° 0	0°32	W21
T 22	11 58 13	1°17'34	22°39	8°51	16°12	6° 2	16°34	11°47	27°17	14° 7	17°16	20°34	18°56	8° 7	0°35	T 22
F 23	12 2 9	2°17'28	4♈29	8° 7	17°19	6°40	16°48	11°47	27°20	14° 6	17°17	20°28	18°53	8°14	0°39	F 23
S 24	12 6 6	3°17'21	16°19	7°17	18°27	7°18	17° 2	11°47	27°24	14° 4	17°18	20°20	18°50	8°20	0°43	S 24
S 25	12 10 2	4°17'11	28°11	6°25	19°34	7°56	17°17	11°46	27°27	14° 3	17°19	20°12	18°47	8°27	0°46	S 25
M26	12 13 59	5°17'00	10♉ 6	5°29	20°42	8°34	17°31	11°46	27°30	14° 1	17°20	20° 3	18°44	8°34	0°50	M26
T 27	12 17 55	6°16'46	22° 7	4°33	21°49	9°12	17°45	11°45	27°33	13°59	17°21	19°55	18°41	8°40	0°54	T 27
W28	12 21 52	7°16'30	4♊15	3°37	22°57	9°50	18° 0	11°45	27°37	13°58	17°23	19°48	18°37	8°47	0°58	W28
T 29	12 25 49	8°16'12	16°35	2°42	24° 5	10°28	18°14	11°44	27°40	13°56	17°24	19°44	18°34	8°54	1° 1	T 29
F 30	12 29 45	9°15'52	29°10	1°49	25°13	11° 6	18°29	11°43	27°43	13°54	17°25	19°41	18°31	9° 1	1° 5	F 30
S 31	12 33 42	10♈15'30	12♋ 3	0♈59	26♒22	11♊44	18♈43	11♐42	27♈46	13♎53	17♉26	19°D41	18♒28	9♈ 7	1♈ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s43	26n29	5n 2	2s27	0s22	18s30	2n52	19n29	1n 7	3n36	1s 5	20s 7	1n59	9n35	0s34	4s25	1n27	1n26	16s 3	14s29	14s45	5n41	2n41	3n13
F 2	7 20	27 35	4 35	1 37	0 10	18 25	2 47	19 39	1 7	3 41	1 5	20 7	1 59	9 36	0 34	4 25	1 27	1 26	16 2	14 29	14 46	5 44	2 42	3 13
S 3	6 57	27 13	3 53	0 46	0n 2	18 19	2 42	19 49	1 8	3 47	1 5	20 7	1 59	9 37	0 34	4 24	1 27	1 27	16 2	14 29	14 47	5 47	2 43	3 13
S 4	6 34	25 16	2 58	0n 3	0 15	18 12	2 36	19 59	1 8	3 52	1 5	20 7	1 59	9 38	0 34	4 23	1 27	1 27	16 2	14 29	14 48	5 50	2 44	3 13
M 5	6 11	21 46	1 50	0 51	0 28	18 5	2 31	20 8	1 8	3 57	1 5	20 7	2 0	9 39	0 34	4 23	1 27	1 28	16 1	14 28	14 49	5 53	2 46	3 12
T 6	5 48	16 51	0 33	1 38	0 42	17 58	2 26	20 18	1 9	4 3	1 5	20 7	2 0	9 40	0 34	4 22	1 27	1 28	16 1	14 28	14 50	5 57	2 47	3 12
W 7	5 24	10 50	0s47	2 23	0 56	17 50	2 21	20 27	1 9	4 8	1 5	20 7	2 0	9 41	0 34	4 22	1 27	1 29	16 1	14 28	14 51	6 0	2 48	3 12
T 8	5 1	4 5	2 6	3 7	1 10	17 41	2 16	20 36	1 10	4 14	1 5	20 7	2 0	9 42	0 34	4 21	1 27	1 29	16 1	14 28	14 52	6 3	2 50	3 12
F 9	4 37	2s57	3 17	3 47	1 24	17 33	2 11	20 45	1 10	4 19	1 5	20 7	2 0	9 43	0 34	4 21	1 27	1 30	16 0	14 29	14 53	6 6	2 51	3 12
S 10	4 14	9 49	4 14	4 25	1 39	17 23	2 5	20 54	1 10	4 24	1 5	20 7	2 0	9 44	0 34	4 20	1 27	1 30	16 0	14 30	14 54	6 9	2 53	3 12
S 11	3 50	16 1	4 53	5 0	1 53	17 13	2 0	21 2	1 11	4 30	1 5	20 7	2 1	9 45	0 34	4 19	1 27	1 31	16 0	14 32	14 55	6 13	2 54	3 12
M12	3 27	21 11	5 11	5 31	2 7	17 3	1 55	21 11	1 11	4 35	1 4	20 7	2 1	9 46	0 34	4 19	1 27	1 31	15 59	14 33	14 56	6 16	2 55	3 12
T 13	3 3	24 56	5 10	5 59	2 20	16 52	1 50	21 19	1 11	4 41	1 4	20 7	2 1	9 47	0 34	4 18	1 27	1 32	15 59	14 34	14 57	6 19	2 57	3 12
W14	2 39	27 4	4 49	6 23	2 33	16 41	1 45	21 28	1 12	4 46	1 4	20 7	2 1	9 48	0 34	4 18	1 27	1 32	15 59	14 35	14 58	6 22	2 58	3 12
T 15	2 16	27 33	4 14	6 42	2 45	16 29	1 40	21 36	1 12	4 52	1 4	20 7	2 1	9 49	0 34	4 17	1 27	1 33	15 58	14 35	14 59	6 25	2 59	3 12
F 16	1 52	26 27	3 26	6 57	2 56	16 17	1 35	21 44	1 12	4 57	1 4	20 7	2 1	9 50	0 34	4 16	1 27	1 33	15 58	14 35	15 0	6 28	3 1	3 11
S 17	1 28	24 0	2 29	7 7	3 6	16 4	1 30	21 51	1 13	5 3	1 4	20 7	2 2	9 52	0 34	4 16	1 27	1 34	15 58	14 34	15 1	6 32	3 2	3 11
S 18	1 4	20 27	1 27	7 12	3 15	15 51	1 24	21 59	1 13	5 8	1 4	20 7	2 2	9 53	0 34	4 15	1 27	1 34	15 58	14 34	15 2	6 35	3 4	3 11
M19	0 41	16 5	0 21	7 13	3 22	15 38	1 19	22 6	1 13	5 14	1 4	20 7	2 2	9 54	0 34	4 15	1 27	1 35	15 57	14 33	15 3	6 38	3 5	3 11
T 20	0 17	11 9	0n44	7 8	3 28	15 24	1 14	22 14	1 14	5 19	1 4	20 7	2 2	9 55	0 34	4 14	1 27	1 35	15 57	14 33	15 4	6 41	3 7	3 11
W21	0n 7	5 51	1 47	6 59	3 32	15 9	1 9	22 21	1 14	5 25	1 4	20 7	2 2	9 56	0 34	4 13	1 27	1 36	15 57	14 34	15 5	6 44	3 8	3 11
T 22	0 31	0 23	2 45	6 46	3 34	14 54	1 5	22 28	1 14	5 30	1 4	20 6	2 2	9 57	0 34	4 13	1 27	1 36	15 57	14 35	15 6	6 48	3 9	3 11
F 23	0 55	5n 4	3 35	6 29	3 34	14 39	1 0	22 34	1 14	5 36	1 4	20 6	2 2	9 58	0 34	4 12	1 27	1 37	15 56	14 37	15 7	6 51	3 11	3 11
S 24	1 18	10 20	4 16	6 7	3 31	14 23	0 55	22 41	1 15	5 41	1 4	20 6	2 3	9 59	0 34	4 11	1 27	1 37	15 56	14 40	15 8	6 54	3 12	3 11
S 25	1 42	15 14	4 46	5 43	3 27	14 7	0 50	22 48	1 15	5 47	1 4	20 6	2 3	10 1	0 34	4 11	1 27	1 38	15 56	14 42	15 9	6 57	3 14	3 11
M26	2 6	19 35	5 3	5 16	3 22	13 50	0 45	22 54	1 15	5 52	1 4	20 6	2 3	10 2	0 33	4 10	1 27	1 38	15 56	14 45	15 10	7 0	3 15	3 11
T 27	2 29	23 11	5 7	4 46	3 14	13 33	0 40	23 0	1 15	5 58	1 4	20 5	2 3	10 3	0 33	4 9	1 27	1 39	15 55	14 48	15 11	7 3	3 16	3 11
W28	2 53	25 48	4 58	4 15	3 4	13 16	0 36	23 6	1 15	6 3	1 4	20 5	2 3	10 4	0 33	4 9	1 27	1 39	15 55	14 50	15 12	7 7	3 18	3 11
T 29	3 16	27 15	4 35	3 43	2 53	12 58	0 31	23 12	1 16	6 9	1 4	20 5	2 3	10 5	0 33	4 8	1 27	1 40	15 55	14 51	15 13	7 10	3 19	3 11
F 30	3 40	27 20	3 58	3 11	2 41	12 39	0 27	23 17	1 16	6 15	1 3	20 5	2 4	10 7	0 33	4 8	1 27	1 40	15 55	14 52	15 14	7 13	3 21	3 11
S 31	4n 3	25n57	3n 8	2n39	2n28	12s21	0n22	23n23	1n16	6n20	1s 3	20s 4	2n 4	10n 8	0s33	4s 7	1n27	1n41	15s54	14s52	15s15	7n16	3n22	3n11

Julian Day Number = 2672210.5, Delta T = 20m28s
Ecliptic obliquity = 23°21'46, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'26, Lahiri = 32°18'26

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

APRIL 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 38	11♈15'05	25♋18	0°R14	27♒30	12♊22	18♈58	11°R41	27♈50	13°R51	17♉27	19♒41	18♒25	9♈14	1♈12	S 1
M 2	12 41 35	12°14'39	8♌59	29♓33	28°38	13° 0	19°12	11♐40	27°53	13♎49	17°28	19°42	18°22	9°21	1°16	M 2
T 3	12 45 31	13°14'09	23° 7	28°57	29°47	13°38	19°27	11°39	27°56	13°48	17°29	19°R43	18°18	9°27	1°20	T 3
W 4	12 49 28	14°13'38	7♍42	28°27	0♓56	14°16	19°41	11°37	28° 0	13°46	17°30	19°41	18°15	9°34	1°23	W 4
T 5	12 53 24	15°13'04	22°39	28° 3	2° 4	14°54	19°56	11°36	28° 3	13°44	17°32	19°38	18°12	9°41	1°27	T 5
F 6	12 57 21	16°12'28	7♎53	27°44	3°13	15°32	20°10	11°35	28° 7	13°43	17°33	19°32	18° 9	9°47	1°31	F 6
S 7	13 1 18	17°11'50	23°12	27°32	4°22	16°10	20°25	11°33	28°10	13°41	17°34	19°24	18° 6	9°54	1°34	S 7
S 8	13 5 14	18°11'10	8♏26	27°25	5°31	16°47	20°40	11°31	28°13	13°40	17°35	19°15	18° 2	10° 1	1°38	S 8
M 9	13 9 11	19°10'29	23°24	27°D24	6°41	17°25	20°54	11°29	28°17	13°38	17°36	19° 6	17°59	10° 7	1°41	M 9
T 10	13 13 7	20° 9'45	7♐58	27°29	7°50	18° 3	21° 9	11°28	28°20	13°36	17°38	18°58	17°56	10°14	1°45	T 10
W11	13 17 4	21° 9'00	22° 3	27°39	8°59	18°41	21°23	11°26	28°23	13°35	17°39	18°53	17°53	10°21	1°49	W11
T 12	13 21 0	22° 8'13	5♑38	27°55	10° 9	19°19	21°38	11°23	28°27	13°33	17°40	18°49	17°50	10°28	1°52	T 12
F 13	13 24 57	23° 7'25	18°44	28°15	11°18	19°57	21°52	11°21	28°30	13°31	17°41	18°D48	17°47	10°34	1°56	F 13
S 14	13 28 53	24° 6'34	1♒26	28°40	12°28	20°35	22° 7	11°19	28°34	13°30	17°43	18°48	17°43	10°41	1°59	S 14
S 15	13 32 50	25° 5'42	13°48	29° 9	13°38	21°13	22°21	11°17	28°37	13°28	17°44	18°R48	17°40	10°48	2° 3	S 15
M16	13 36 47	26° 4'48	25°55	29°43	14°48	21°51	22°36	11°14	28°41	13°26	17°45	18°48	17°37	10°54	2° 6	M16
T 17	13 40 43	27° 3'52	7♓51	0♈21	15°58	22°29	22°50	11°12	28°44	13°25	17°46	18°47	17°34	11° 1	2°10	T 17
W18	13 44 40	28° 2'54	19°42	1° 3	17° 8	23° 7	23° 5	11° 9	28°47	13°23	17°48	18°42	17°31	11° 8	2°13	W18
T 19	13 48 36	29° 1'55	1♈30	1°48	18°18	23°45	23°20	11° 7	28°51	13°22	17°49	18°35	17°28	11°14	2°16	T 19
F 20	13 52 33	0♉ 0'54	13°20	2°37	19°28	24°23	23°34	11° 4	28°54	13°20	17°50	18°26	17°24	11°21	2°20	F 20
S 21	13 56 29	0°59'50	25°12	3°29	20°38	25° 1	23°49	11° 1	28°58	13°19	17°52	18°14	17°21	11°28	2°23	S 21
S 22	14 0 26	1°58'45	7♉ 9	4°24	21°48	25°39	24° 3	10°58	29° 1	13°17	17°53	18° 0	17°18	11°35	2°26	S 22
M23	14 4 22	2°57'38	19°11	5°22	22°58	26°17	24°17	10°55	29° 5	13°15	17°54	17°47	17°15	11°41	2°30	M23
T 24	14 8 19	3°56'29	1♊21	6°23	24° 9	26°55	24°32	10°52	29° 8	13°14	17°56	17°34	17°12	11°48	2°33	T 24
W25	14 12 16	4°55'18	13°38	7°27	25°19	27°32	24°46	10°49	29°11	13°12	17°57	17°23	17° 8	11°55	2°36	W25
T 26	14 16 12	5°54'05	26° 6	8°33	26°30	28°10	25° 1	10°46	29°15	13°11	17°58	17°15	17° 5	12° 1	2°40	T 26
F 27	14 20 9	6°52'49	8♋46	9°42	27°40	28°48	25°15	10°42	29°18	13° 9	18° 0	17° 9	17° 2	12° 8	2°43	F 27
S 28	14 24 5	7°51'32	21°40	10°53	28°51	29°26	25°30	10°39	29°22	13° 8	18° 1	17° 7	16°59	12°15	2°46	S 28
S 29	14 28 2	8°50'12	4♌53	12° 6	0♈ 1	0♋ 4	25°44	10°36	29°25	13° 6	18° 2	17° 6	16°56	12°21	2°49	S 29
M30	14 31 58	9♉48'50	18♌26	13♈22	1♈12	0♋42	25♈58	10♐32	29♈28	13♎ 5	18♉ 4	17♒ 6	16♒53	12♈28	2♈52	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n26	23n 6	2n 7	2n 8	2n14	12s 2	0n18	23n28	1n16	6n26	1s 3	20s 4	2n 4	10n 9	0s33	4s 6	1n27	1n41	15s54	14s52	15s16	7n19	3n24	3n11
M 2	4 49	18 53	0 57	1 38	1 59	11 42	0 13	23 33	1 17	6 31	1 3	20 4	2 4	10 10	0 33	4 6	1 27	1 42	15 54	14 52	15 17	7 22	3 25	3 11
T 3	5 13	13 29	0s18	1 10	1 43	11 23	0 9	23 38	1 17	6 37	1 3	20 4	2 4	10 11	0 33	4 5	1 27	1 42	15 54	14 51	15 18	7 25	3 26	3 10
W 4	5 36	7 11	1 35	0 44	1 28	11 2	0 4	23 43	1 17	6 42	1 3	20 3	2 4	10 13	0 33	4 4	1 27	1 43	15 54	14 52	15 19	7 29	3 28	3 10
T 5	5 58	0 21	2 47	0 20	1 12	10 42	0 0	23 47	1 17	6 48	1 3	20 3	2 4	10 14	0 33	4 4	1 27	1 43	15 53	14 53	15 20	7 32	3 29	3 10
F 6	6 21	6s37	3 48	0s 2	0 56	10 21	0s 4	23 52	1 17	6 53	1 3	20 3	2 4	10 15	0 33	4 3	1 27	1 43	15 53	14 55	15 21	7 35	3 31	3 10
S 7	6 44	13 13	4 34	0 21	0 41	10 0	0 8	23 56	1 17	6 58	1 3	20 2	2 5	10 16	0 33	4 2	1 27	1 44	15 53	14 57	15 22	7 38	3 32	3 10
S 8	7 7	18 59	4 59	0 38	0 26	9 39	0 12	24 0	1 17	7 4	1 3	20 2	2 5	10 17	0 33	4 2	1 27	1 44	15 53	15 0	15 22	7 41	3 34	3 10
M 9	7 29	23 28	5 4	0 52	0 11	9 17	0 16	24 4	1 18	7 9	1 3	20 2	2 5	10 19	0 33	4 1	1 27	1 45	15 53	15 3	15 23	7 44	3 35	3 10
T 10	7 51	26 18	4 48	1 3	0s 4	8 55	0 20	24 7	1 18	7 15	1 3	20 1	2 5	10 20	0 33	4 0	1 27	1 45	15 53	15 5	15 24	7 47	3 36	3 10
W11	8 14	27 22	4 15	1 12	0 17	8 33	0 24	24 11	1 18	7 20	1 3	20 1	2 5	10 21	0 33	4 0	1 27	1 46	15 52	15 7	15 25	7 50	3 38	3 10
T 12	8 36	26 44	3 29	1 18	0 31	8 10	0 28	24 14	1 18	7 26	1 3	20 0	2 5	10 22	0 33	3 59	1 27	1 46	15 52	15 8	15 26	7 54	3 39	3 10
F 13	8 58	24 35	2 33	1 22	0 44	7 47	0 31	24 17	1 18	7 31	1 3	20 0	2 5	10 23	0 33	3 59	1 27	1 47	15 52	15 9	15 27	7 57	3 41	3 10
S 14	9 19	21 16	1 31	1 23	0 56	7 24	0 35	24 20	1 18	7 36	1 3	20 0	2 5	10 25	0 33	3 58	1 27	1 47	15 52	15 9	15 28	8 0	3 42	3 10
S 15	9 41	17 3	0 27	1 22	1 7	7 1	0 39	24 23	1 18	7 42	1 3	19 59	2 6	10 26	0 33	3 57	1 27	1 48	15 52	15 8	15 29	8 3	3 43	3 10
M16	10 2	12 15	0n38	1 18	1 18	6 37	0 42	24 25	1 18	7 47	1 3	19 59	2 6	10 27	0 33	3 57	1 27	1 48	15 52	15 8	15 30	8 6	3 45	3 10
T 17	10 24	7 3	1 40	1 13	1 28	6 13	0 45	24 27	1 19	7 53	1 3	19 58	2 6	10 28	0 33	3 56	1 27	1 49	15 51	15 9	15 31	8 9	3 46	3 10
W18	10 45	1 40	2 36	1 5	1 38	5 49	0 49	24 30	1 19	7 58	1 3	19 58	2 6	10 30	0 33	3 55	1 27	1 49	15 51	15 10	15 32	8 12	3 47	3 10
T 19	11 6	3n45	3 26	0 55	1 47	5 25	0 52	24 32	1 19	8 3	1 3	19 57	2 6	10 31	0 33	3 55	1 27	1 50	15 51	15 12	15 33	8 15	3 49	3 10
F 20	11 26	9 2	4 7	0 44	1 55	5 0	0 55	24 33	1 19	8 9	1 3	19 57	2 6	10 32	0 33	3 54	1 27	1 50	15 51	15 15	15 34	8 19	3 50	3 10
S 21	11 47	14 1	4 37	0 30	2 3	4 36	0 58	24 35	1 19	8 14	1 3	19 56	2 6	10 33	0 33	3 54	1 27	1 51	15 51	15 19	15 35	8 22	3 51	3 10
S 22	12 7	18 30	4 55	0 15	2 10	4 11	1 1	24 36	1 19	8 19	1 3	19 56	2 6	10 34	0 33	3 53	1 27	1 51	15 51	15 23	15 36	8 25	3 53	3 10
M23	12 28	22 17	5 0	0n 2	2 17	3 46	1 4	24 38	1 19	8 25	1 3	19 55	2 6	10 36	0 33	3 52	1 27	1 51	15 51	15 27	15 37	8 28	3 54	3 10
T 24	12 48	25 8	4 52	0 21	2 23	3 20	1 7	24 39	1 19	8 30	1 3	19 55	2 7	10 37	0 33	3 52	1 27	1 52	15 51	15 31	15 38	8 31	3 56	3 10
W25	13 7	26 50	4 30	0 41	2 28	2 55	1 10	24 40	1 19	8 35	1 3	19 54	2 7	10 38	0 33	3 51	1 27	1 52	15 51	15 35	15 39	8 34	3 57	3 10
T 26	13 27	27 13	3 55	1 3	2 33	2 30	1 12	24 40	1 19	8 40	1 3	19 54	2 7	10 39	0 33	3 51	1 27	1 53	15 50	15 37	15 40	8 37	3 58	3 10
F 27	13 46	26 12	3 8	1 26	2 37	2 4	1 15	24 41	1 19	8 45	1 3	19 53	2 7	10 40	0 33	3 50	1 27	1 53	15 50	15 39	15 41	8 40	3 59	3 11
S 28	14 5	23 46	2 10	1 50	2 40	1 38	1 17	24 41	1 19	8 51	1 3	19 53	2 7	10 42	0 33	3 50	1 27	1 54	15 50	15 39	15 42	8 43	4 1	3 11
S 29	14 24	20 1	1 4	2 16	2 43	1 13	1 20	24 41	1 19	8 56	1 3	19 52	2 7	10 43	0 33	3 49	1 27	1 54	15 50	15 40	15 43	8 46	4 2	3 11
M30	14n43	15n 9	0s 7	2n43	2s45	0s47	1s22	24n41	1n19	9n 1	1s 3	19s52	2n 7	10n44	0s33	3s49	1n27	1n54	15s50	15s40	15s44	8n49	4n 3	3n11

Julian Day Number = 2672241.5, Delta T = 20m29s
Ecliptic obliquity = 23°21'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'30, Lahiri = 32°18'31

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

MAY 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 55	10♉47'25	2♍22	14♈40	2♈23	1♋20	26♈13	10°R29	29♈32	13°R 4	18♉ 5	17°R 5	16♒49	12♈35	2♈55	T 1
W 2	14 39 51	11°45'59	16°41	16° 0	3°34	1°58	26°27	10♐25	29°35	13♎ 2	18° 6	17♒ 3	16°46	12°42	2°59	W 2
T 3	14 43 48	12°44'30	1♎23	17°22	4°44	2°36	26°41	10°21	29°39	13° 1	18° 8	16°59	16°43	12°48	3° 2	T 3
F 4	14 47 45	13°42'59	16°22	18°46	5°55	3°14	26°55	10°18	29°42	12°59	18° 9	16°51	16°40	12°55	3° 5	F 4
S 5	14 51 41	14°41'27	1♏30	20°11	7° 6	3°51	27°10	10°14	29°45	12°58	18°10	16°42	16°37	13° 2	3° 8	S 5
S 6	14 55 38	15°39'52	16°37	21°39	8°17	4°29	27°24	10°10	29°49	12°57	18°12	16°30	16°34	13° 8	3°10	S 6
M 7	14 59 34	16°38'16	1♐34	23° 9	9°28	5° 7	27°38	10° 6	29°52	12°55	18°13	16°19	16°30	13°15	3°13	M 7
T 8	15 3 31	17°36'37	16°10	24°41	10°39	5°45	27°52	10° 2	29°55	12°54	18°15	16° 9	16°27	13°22	3°16	T 8
W 9	15 7 27	18°34'58	0♑21	26°14	11°50	6°23	28° 6	9°58	29°59	12°53	18°16	16° 1	16°24	13°28	3°19	W 9
T 10	15 11 24	19°33'17	14° 2	27°49	13° 1	7° 1	28°20	9°54	0♉ 2	12°51	18°17	15°56	16°21	13°35	3°22	T 10
F 11	15 15 20	20°31'34	27°14	29°27	14°13	7°38	28°34	9°50	0° 5	12°50	18°19	15°54	16°18	13°42	3°25	F 11
S 12	15 19 17	21°29'49	10♒ 0	1♉ 6	15°24	8°16	28°48	9°46	0° 8	12°49	18°20	15°53	16°14	13°49	3°28	S 12
S 13	15 23 14	22°28'03	22°25	2°47	16°35	8°54	29° 2	9°42	0°12	12°48	18°21	15°53	16°11	13°55	3°30	S 13
M14	15 27 10	23°26'16	4♓32	4°29	17°46	9°32	29°16	9°38	0°15	12°47	18°23	15°52	16° 8	14° 2	3°33	M14
T 15	15 31 7	24°24'27	16°29	6°14	18°58	10°10	29°30	9°33	0°18	12°45	18°24	15°51	16° 5	14° 9	3°36	T 15
W16	15 35 3	25°22'37	28°19	8° 1	20° 9	10°47	29°44	9°29	0°21	12°44	18°26	15°47	16° 2	14°15	3°38	W16
T 17	15 39 0	26°20'45	10♈ 8	9°49	21°20	11°25	29°57	9°25	0°24	12°43	18°27	15°40	15°59	14°22	3°41	T 17
F 18	15 42 56	27°18'52	22° 0	11°39	22°32	12° 3	0♉11	9°20	0°28	12°42	18°28	15°31	15°55	14°29	3°43	F 18
S 19	15 46 53	28°16'57	3♉56	13°31	23°43	12°41	0°25	9°16	0°31	12°41	18°30	15°19	15°52	14°35	3°46	S 19
S 20	15 50 49	29°15'01	16° 0	15°25	24°55	13°19	0°38	9°12	0°34	12°40	18°31	15° 6	15°49	14°42	3°48	S 20
M21	15 54 46	0♊13'04	28°12	17°21	26° 6	13°56	0°52	9° 7	0°37	12°39	18°32	14°53	15°46	14°49	3°51	M21
T 22	15 58 43	1°11'05	10♊35	19°19	27°18	14°34	1° 6	9° 3	0°40	12°38	18°34	14°41	15°43	14°56	3°53	T 22
W23	16 2 39	2° 9'04	23° 7	21°18	28°30	15°12	1°19	8°58	0°43	12°37	18°35	14°30	15°40	15° 2	3°55	W23
T 24	16 6 36	3° 7'02	5♋50	23°20	29°41	15°50	1°32	8°54	0°46	12°36	18°36	14°22	15°36	15° 9	3°57	T 24
F 25	16 10 32	4° 4'58	18°43	25°23	0♉53	16°28	1°46	8°49	0°49	12°35	18°38	14°17	15°33	15°16	4° 0	F 25
S 26	16 14 29	5° 2'52	1♌50	27°27	2° 4	17° 5	1°59	8°45	0°52	12°34	18°39	14°14	15°30	15°22	4° 2	S 26
S 27	16 18 25	6° 0'45	15° 9	29°33	3°16	17°43	2°12	8°41	0°55	12°34	18°40	14°D14	15°27	15°29	4° 4	S 27
M28	16 22 22	6°58'36	28°44	1♊41	4°28	18°21	2°26	8°36	0°58	12°33	18°42	14°14	15°24	15°36	4° 6	M28
T 29	16 26 18	7°56'25	12♍36	3°49	5°40	18°59	2°39	8°32	1° 1	12°32	18°43	14°R14	15°20	15°42	4° 8	T 29
W30	16 30 15	8°54'12	26°44	5°59	6°51	19°36	2°52	8°27	1° 4	12°31	18°44	14°13	15°17	15°49	4°10	W30
T 31	16 34 12	9♊51'58	11♎ 9	8♊10	8♉ 3	20♋14	3♉ 5	8♐23	1♉ 7	12♎30	18♉45	14♒ 9	15♒14	15♈56	4♈12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 1	9n22	1s20	3n12	2s47	0s21	1s24	24n41	1n19	9n 6	1s 3	19s51	2n 7	10n45	0s33	3s48	1n27	1n55	15s50	15s40	15s45	8n52	4n 5	3n11
W 2	15 19	2 57	2 29	3 41	2 48	0n 5	1 26	24 40	1 19	9 11	1 3	19 50	2 7	10 46	0 33	3 47	1 27	1 55	15 50	15 40	15 46	8 56	4 6	3 11
T 3	15 37	3s47	3 31	4 12	2 49	0 32	1 28	24 40	1 20	9 16	1 3	19 50	2 7	10 48	0 33	3 47	1 27	1 56	15 50	15 42	15 47	8 59	4 7	3 11
F 4	15 54	10 24	4 19	4 44	2 49	0 58	1 30	24 39	1 20	9 21	1 3	19 49	2 7	10 49	0 33	3 46	1 27	1 56	15 50	15 44	15 48	9 2	4 8	3 11
S 5	16 12	16 29	4 50	5 16	2 48	1 24	1 32	24 38	1 20	9 26	1 3	19 49	2 7	10 50	0 33	3 46	1 27	1 56	15 50	15 47	15 48	9 5	4 10	3 11
S 6	16 29	21 32	5 0	5 50	2 47	1 50	1 34	24 37	1 20	9 32	1 3	19 48	2 7	10 51	0 33	3 45	1 27	1 57	15 50	15 50	15 49	9 8	4 11	3 11
M 7	16 45	25 8	4 50	6 25	2 45	2 16	1 36	24 35	1 20	9 37	1 4	19 48	2 7	10 52	0 33	3 45	1 27	1 57	15 50	15 54	15 50	9 11	4 12	3 11
T 8	17 2	26 58	4 20	7 0	2 43	2 43	1 37	24 34	1 20	9 42	1 4	19 47	2 7	10 53	0 33	3 44	1 27	1 57	15 50	15 57	15 51	9 14	4 13	3 11
W 9	17 18	26 57	3 36	7 36	2 40	3 9	1 39	24 32	1 20	9 46	1 4	19 46	2 7	10 55	0 33	3 44	1 27	1 58	15 50	15 59	15 52	9 17	4 14	3 11
T 10	17 34	25 16	2 40	8 13	2 37	3 35	1 40	24 30	1 20	9 51	1 4	19 46	2 7	10 56	0 33	3 43	1 27	1 58	15 50	16 0	15 53	9 20	4 16	3 11
F 11	17 49	22 14	1 37	8 51	2 33	4 2	1 41	24 28	1 20	9 56	1 4	19 45	2 7	10 57	0 33	3 43	1 27	1 59	15 50	16 1	15 54	9 23	4 17	3 11
S 12	18 5	18 11	0 31	9 30	2 29	4 28	1 43	24 26	1 20	10 1	1 4	19 44	2 8	10 58	0 33	3 43	1 27	1 59	15 50	16 2	15 55	9 26	4 18	3 11
S 13	18 20	13 27	0n35	10 9	2 24	4 54	1 44	24 23	1 20	10 6	1 4	19 44	2 8	10 59	0 33	3 42	1 27	1 59	15 50	16 2	15 56	9 29	4 19	3 11
M14	18 34	8 18	1 37	10 48	2 19	5 20	1 45	24 21	1 19	10 11	1 4	19 43	2 8	11 0	0 33	3 42	1 27	2 0	15 50	16 2	15 57	9 32	4 20	3 11
T 15	18 49	2 57	2 34	11 28	2 13	5 46	1 46	24 18	1 19	10 16	1 4	19 43	2 8	11 1	0 33	3 41	1 27	2 0	15 50	16 2	15 58	9 35	4 21	3 11
W16	19 3	2n28	3 24	12 8	2 6	6 12	1 47	24 15	1 19	10 21	1 4	19 42	2 8	11 2	0 33	3 41	1 27	2 0	15 50	16 3	15 59	9 38	4 22	3 12
T 17	19 16	7 46	4 5	12 49	2 0	6 38	1 47	24 12	1 19	10 25	1 4	19 41	2 8	11 4	0 33	3 40	1 27	2 1	15 50	16 5	16 0	9 41	4 23	3 12
F 18	19 30	12 48	4 36	13 30	1 52	7 4	1 48	24 8	1 19	10 30	1 4	19 41	2 8	11 5	0 33	3 40	1 27	2 1	15 50	16 8	16 1	9 44	4 24	3 12
S 19	19 43	17 24	4 55	14 11	1 45	7 30	1 49	24 5	1 19	10 35	1 4	19 40	2 8	11 6	0 33	3 40	1 27	2 1	15 50	16 11	16 2	9 47	4 25	3 12
S 20	19 56	21 22	5 0	14 52	1 36	7 55	1 49	24 1	1 19	10 39	1 4	19 39	2 8	11 7	0 33	3 39	1 27	2 2	15 50	16 15	16 3	9 50	4 27	3 12
M21	20 8	24 27	4 52	15 33	1 28	8 21	1 50	23 57	1 19	10 44	1 4	19 39	2 8	11 8	0 33	3 39	1 27	2 2	15 50	16 19	16 4	9 53	4 28	3 12
T 22	20 20	26 26	4 31	16 14	1 19	8 46	1 50	23 53	1 19	10 49	1 4	19 38	2 8	11 9	0 33	3 39	1 27	2 2	15 50	16 23	16 5	9 56	4 29	3 12
W23	20 32	27 7	3 56	16 55	1 10	9 11	1 50	23 49	1 19	10 53	1 4	19 37	2 8	11 10	0 33	3 38	1 27	2 2	15 50	16 26	16 5	9 59	4 30	3 12
T 24	20 43	26 22	3 9	17 35	1 0	9 36	1 51	23 44	1 19	10 58	1 4	19 37	2 7	11 11	0 33	3 38	1 27	2 3	15 50	16 28	16 6	10 2	4 31	3 12
F 25	20 54	24 13	2 11	18 14	0 50	10 1	1 51	23 40	1 19	11 2	1 5	19 36	2 7	11 12	0 33	3 38	1 27	2 3	15 50	16 30	16 7	10 6	4 31	3 12
S 26	21 4	20 45	1 5	18 53	0 40	10 25	1 51	23 35	1 19	11 7	1 5	19 35	2 7	11 13	0 33	3 37	1 27	2 3	15 50	16 30	16 8	10 9	4 32	3 12
S 27	21 14	16 10	0s 5	19 30	0 30	10 50	1 51	23 30	1 19	11 11	1 5	19 35	2 7	11 14	0 33	3 37	1 27	2 4	15 50	16 30	16 9	10 12	4 33	3 12
M28	21 24	10 41	1 16	20 7	0 19	11 14	1 51	23 25	1 19	11 16	1 5	19 34	2 7	11 15	0 33	3 37	1 27	2 4	15 50	16 30	16 10	10 15	4 34	3 12
T 29	21 34	4 35	2 25	20 42	0 9	11 38	1 50	23 19	1 19	11 20	1 5	19 34	2 7	11 16	0 33	3 36	1 27	2 4	15 50	16 30	16 11	10 18	4 35	3 13
W30	21 43	1s51	3 26	21 16	0n 2	12 2	1 50	23 14	1 19	11 25	1 5	19 33	2 7	11 17	0 33	3 36	1 27	2 4	15 51	16 31	16 12	10 21	4 36	3 13
T 31	21n51	8s19	4s15	21n48	0n12	12n25	1s50	23n 8	1n19	11n29	1s 5	19s32	2n 7	11n18	0s33	3s36	1n26	2n 5	15s51	16s32	16s13	10n24	4n37	3n13

Julian Day Number = 2672271.5, Delta T = 20m29s
Ecliptic obliquity = 23°21'46, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'34, Lahiri = 32°18'35

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

JUNE 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 8	10♊49'42	25♎47	10♊21	9♉15	20♋52	3♉18	8°R18	1♉ 9	12°R30	18♉47	14°R 4	15♒11	16♈ 3	4♈14	F 1
S 2	16 42 5	11°47'25	10♏33	12°33	10°27	21°30	3°31	8♐14	1°12	12♎29	18°48	13♒56	15° 8	16° 9	4°16	S 2
S 3	16 46 1	12°45'06	25°19	14°45	11°39	22° 7	3°44	8° 9	1°15	12°28	18°49	13°47	15° 5	16°16	4°18	S 3
M 4	16 49 58	13°42'46	9♐58	16°56	12°50	22°45	3°56	8° 5	1°18	12°28	18°51	13°38	15° 1	16°23	4°20	M 4
T 5	16 53 54	14°40'25	24°22	19° 8	14° 2	23°23	4° 9	8° 0	1°20	12°27	18°52	13°29	14°58	16°29	4°21	T 5
W 6	16 57 51	15°38'02	8♑24	21°18	15°14	24° 0	4°22	7°56	1°23	12°27	18°53	13°23	14°55	16°36	4°23	W 6
T 7	17 1 47	16°35'39	22° 2	23°28	16°26	24°38	4°34	7°51	1°26	12°26	18°54	13°19	14°52	16°43	4°25	T 7
F 8	17 5 44	17°33'14	5♒15	25°36	17°38	25°16	4°47	7°47	1°28	12°26	18°56	13°17	14°49	16°50	4°26	F 8
S 9	17 9 41	18°30'49	18° 3	27°43	18°50	25°53	4°59	7°43	1°31	12°25	18°57	13°D16	14°46	16°56	4°28	S 9
S 10	17 13 37	19°28'22	0♓31	29°49	20° 2	26°31	5°12	7°38	1°34	12°25	18°58	13°17	14°42	17° 3	4°29	S 10
M11	17 17 34	20°25'55	12°41	1♋52	21°14	27° 9	5°24	7°34	1°36	12°24	18°59	13°18	14°39	17°10	4°31	M11
T 12	17 21 30	21°23'27	24°41	3°53	22°26	27°46	5°36	7°30	1°39	12°24	19° 0	13°R19	14°36	17°16	4°32	T 12
W13	17 25 27	22°20'58	6♈33	5°53	23°38	28°24	5°48	7°25	1°41	12°24	19° 2	13°17	14°33	17°23	4°33	W13
T 14	17 29 23	23°18'28	18°24	7°50	24°51	29° 2	6° 0	7°21	1°44	12°23	19° 3	13°14	14°30	17°30	4°35	T 14
F 15	17 33 20	24°15'58	0♉18	9°45	26° 3	29°39	6°12	7°17	1°46	12°23	19° 4	13° 9	14°26	17°36	4°36	F 15
S 16	17 37 16	25°13'27	12°19	11°37	27°15	0♌17	6°24	7°13	1°48	12°23	19° 5	13° 2	14°23	17°43	4°37	S 16
S 17	17 41 13	26°10'55	24°30	13°27	28°27	0°55	6°36	7° 8	1°51	12°22	19° 6	12°54	14°20	17°50	4°38	S 17
M18	17 45 10	27° 8'23	6♊52	15°14	29°39	1°32	6°48	7° 4	1°53	12°22	19° 7	12°46	14°17	17°57	4°39	M18
T 19	17 49 6	28° 5'49	19°28	16°59	0♊52	2°10	6°59	7° 0	1°55	12°22	19° 8	12°38	14°14	18° 3	4°40	T 19
W20	17 53 3	29° 3'16	2♋17	18°41	2° 4	2°48	7°11	6°56	1°57	12°22	19° 9	12°31	14°11	18°10	4°41	W20
T 21	17 56 59	0♋ 0'41	15°20	20°20	3°16	3°26	7°22	6°52	2° 0	12°22	19°11	12°27	14° 7	18°17	4°42	T 21
F 22	18 0 56	0°58'05	28°35	21°57	4°29	4° 3	7°34	6°48	2° 2	12°22	19°12	12°24	14° 4	18°23	4°43	F 22
S 23	18 4 52	1°55'29	12♌ 2	23°31	5°41	4°41	7°45	6°45	2° 4	12°D22	19°13	12°D23	14° 1	18°30	4°44	S 23
S 24	18 8 49	2°52'51	25°39	25° 3	6°53	5°19	7°56	6°41	2° 6	12°22	19°14	12°24	13°58	18°37	4°45	S 24
M25	18 12 46	3°50'13	9♍28	26°32	8° 6	5°56	8° 7	6°37	2° 8	12°22	19°15	12°25	13°55	18°44	4°45	M25
T 26	18 16 42	4°47'33	23°26	27°58	9°18	6°34	8°18	6°33	2°10	12°22	19°16	12°26	13°52	18°50	4°46	T 26
W27	18 20 39	5°44'53	7♎33	29°21	10°30	7°12	8°29	6°30	2°12	12°22	19°17	12°R27	13°48	18°57	4°47	W27
T 28	18 24 35	6°42'12	21°48	0♌42	11°43	7°49	8°40	6°26	2°14	12°22	19°18	12°26	13°45	19° 4	4°47	T 28
F 29	18 28 32	7°39'30	6♏ 8	2° 0	12°55	8°27	8°50	6°23	2°16	12°22	19°19	12°23	13°42	19°10	4°48	F 29
S 30	18 32 28	8♋36'47	20♏30	3♌15	14♊ 8	9♌ 4	9♉ 1	6♐19	2♉17	12♎23	19♉20	12♒19	13♒39	19♈17	4♈48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	14s24	4s48	22n18	0n23	12n48	1s49	23n 3	1n18	11n33	1s 5	19s32	2n 7	11n19	0s33	3s36	1n26	2n 5	15s51	16s33	16s14	10n26	4n38	3n13
S 2	22 8	19 44	5 3	22 46	0 33	13 11	1 49	22 57	1 18	11 37	1 5	19 31	2 7	11 20	0 33	3 35	1 26	2 5	15 51	16 36	16 15	10 29	4 39	3 13
S 3	22 15	23 50	4 58	23 12	0 43	13 34	1 48	22 50	1 18	11 42	1 5	19 30	2 7	11 21	0 33	3 35	1 26	2 5	15 51	16 38	16 16	10 32	4 39	3 13
M 4	22 22	26 22	4 32	23 36	0 53	13 56	1 47	22 44	1 18	11 46	1 5	19 30	2 7	11 22	0 33	3 35	1 26	2 5	15 51	16 41	16 17	10 35	4 40	3 13
T 5	22 29	27 5	3 50	23 57	1 2	14 18	1 47	22 38	1 18	11 50	1 5	19 29	2 7	11 23	0 33	3 35	1 26	2 6	15 51	16 43	16 18	10 38	4 41	3 13
W 6	22 35	26 1	2 55	24 15	1 11	14 40	1 46	22 31	1 18	11 54	1 6	19 29	2 7	11 24	0 33	3 35	1 26	2 6	15 51	16 45	16 18	10 41	4 42	3 13
T 7	22 41	23 24	1 51	24 31	1 19	15 1	1 45	22 24	1 18	11 58	1 6	19 28	2 7	11 25	0 33	3 34	1 26	2 6	15 51	16 46	16 19	10 44	4 42	3 13
F 8	22 47	19 35	0 43	24 44	1 26	15 23	1 44	22 17	1 18	12 2	1 6	19 27	2 7	11 26	0 33	3 34	1 26	2 6	15 52	16 47	16 20	10 47	4 43	3 14
S 9	22 52	14 58	0n26	24 54	1 33	15 43	1 43	22 10	1 18	12 6	1 6	19 27	2 6	11 26	0 33	3 34	1 26	2 6	15 52	16 47	16 21	10 50	4 44	3 14
S 10	22 57	9 50	1 31	25 2	1 40	16 4	1 42	22 3	1 18	12 10	1 6	19 26	2 6	11 27	0 33	3 34	1 26	2 6	15 52	16 47	16 22	10 53	4 45	3 14
M11	23 1	4 27	2 31	25 6	1 45	16 24	1 41	21 56	1 17	12 14	1 6	19 26	2 6	11 28	0 33	3 34	1 26	2 7	15 52	16 46	16 23	10 56	4 45	3 14
T 12	23 5	1n 1	3 24	25 9	1 50	16 43	1 39	21 48	1 17	12 18	1 6	19 25	2 6	11 29	0 33	3 34	1 26	2 7	15 52	16 46	16 24	10 59	4 46	3 14
W13	23 9	6 22	4 7	25 8	1 54	17 2	1 38	21 41	1 17	12 22	1 6	19 24	2 6	11 30	0 34	3 34	1 26	2 7	15 52	16 47	16 25	11 2	4 47	3 14
T 14	23 12	11 30	4 39	25 6	1 58	17 21	1 37	21 33	1 17	12 26	1 6	19 24	2 6	11 31	0 34	3 34	1 26	2 7	15 52	16 48	16 26	11 5	4 47	3 14
F 15	23 14	16 13	5 0	25 0	2 0	17 40	1 35	21 25	1 17	12 30	1 7	19 23	2 6	11 31	0 34	3 33	1 26	2 7	15 53	16 49	16 27	11 8	4 48	3 14
S 16	23 17	20 21	5 7	24 53	2 2	17 58	1 34	21 17	1 17	12 34	1 7	19 23	2 6	11 32	0 34	3 33	1 26	2 7	15 53	16 51	16 28	11 11	4 48	3 14
S 17	23 18	23 42	5 1	24 44	2 3	18 15	1 32	21 8	1 17	12 37	1 7	19 22	2 6	11 33	0 34	3 33	1 26	2 7	15 53	16 53	16 29	11 14	4 49	3 15
M18	23 20	26 0	4 41	24 33	2 4	18 32	1 31	21 0	1 17	12 41	1 7	19 22	2 5	11 34	0 34	3 33	1 26	2 8	15 53	16 56	16 30	11 17	4 49	3 15
T 19	23 21	27 3	4 7	24 19	2 3	18 49	1 29	20 51	1 16	12 45	1 7	19 21	2 5	11 35	0 34	3 33	1 26	2 8	15 53	16 58	16 30	11 20	4 50	3 15
W20	23 22	26 40	3 19	24 5	2 2	19 5	1 27	20 43	1 16	12 48	1 7	19 21	2 5	11 35	0 34	3 33	1 26	2 8	15 53	17 0	16 31	11 23	4 50	3 15
T 21	23 22	24 49	2 21	23 48	2 0	19 21	1 25	20 34	1 16	12 52	1 7	19 20	2 5	11 36	0 34	3 33	1 26	2 8	15 54	17 1	16 32	11 26	4 51	3 15
F 22	23 22	21 35	1 14	23 30	1 57	19 36	1 24	20 25	1 16	12 56	1 7	19 20	2 5	11 37	0 34	3 33	1 26	2 8	15 54	17 2	16 33	11 29	4 51	3 15
S 23	23 21	17 10	0 2	23 11	1 54	19 51	1 22	20 16	1 16	12 59	1 7	19 19	2 5	11 38	0 34	3 33	1 26	2 8	15 54	17 2	16 34	11 31	4 52	3 15
S 24	23 20	11 48	1s11	22 51	1 49	20 5	1 20	20 6	1 16	13 3	1 8	19 19	2 5	11 38	0 34	3 33	1 26	2 8	15 54	17 2	16 35	11 34	4 52	3 15
M25	23 18	5 48	2 22	22 29	1 44	20 18	1 18	19 57	1 16	13 6	1 8	19 18	2 4	11 39	0 34	3 33	1 26	2 8	15 54	17 1	16 36	11 37	4 53	3 15
T 26	23 17	0s32	3 25	22 7	1 39	20 31	1 16	19 47	1 15	13 9	1 8	19 18	2 4	11 40	0 34	3 34	1 25	2 8	15 55	17 1	16 37	11 40	4 53	3 16
W27	23 14	6 54	4 16	21 44	1 33	20 44	1 14	19 38	1 15	13 13	1 8	19 17	2 4	11 40	0 34	3 34	1 25	2 8	15 55	17 1	16 38	11 43	4 53	3 16
T 28	23 12	12 58	4 51	21 20	1 26	20 56	1 12	19 28	1 15	13 16	1 8	19 17	2 4	11 41	0 34	3 34	1 25	2 8	15 55	17 1	16 39	11 46	4 54	3 16
F 29	23 8	18 23	5 9	20 55	1 18	21 8	1 10	19 18	1 15	13 19	1 8	19 16	2 4	11 41	0 34	3 34	1 25	2 8	15 55	17 2	16 40	11 49	4 54	3 16
S 30	23n 5	22s46	5s 8	20n30	1n10	21n18	1s 7	19n 8	1n15	13n22	1s 8	19s16	2n 4	11n42	0s34	3s34	1n25	2n 8	15s56	17s 3	16s41	11n52	4n54	3n16

Julian Day Number = 2672302.5, Delta T = 20m29s
Ecliptic obliquity = 23°21'45, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'39, Lahiri = 32°18'39

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

JULY 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 25	9♋34'04	4♐50	4♌26	15♊20	9♌42	9♉11	6°R16	2♉19	12♎23	19♉21	12°R15	13♒36	19♈24	4♈49	S 1
M 2	18 40 21	10°31'20	19° 2	5°35	16°33	10°20	9°22	6♐12	2°21	12°23	19°22	12♒10	13°32	19°31	4°49	M 2
T 3	18 44 18	11°28'35	3♑ 1	6°41	17°45	10°57	9°32	6° 9	2°23	12°23	19°23	12° 6	13°29	19°37	4°49	T 3
W 4	18 48 15	12°25'50	16°45	7°44	18°58	11°35	9°42	6° 6	2°24	12°24	19°23	12° 3	13°26	19°44	4°49	W 4
T 5	18 52 11	13°23'05	0♒ 9	8°44	20°10	12°13	9°52	6° 3	2°26	12°24	19°24	12° 1	13°23	19°51	4°50	T 5
F 6	18 56 8	14°20'19	13°13	9°40	21°23	12°50	10° 2	6° 0	2°27	12°24	19°25	12°D 0	13°20	19°57	4°50	F 6
S 7	19 0 4	15°17'33	25°57	10°33	22°36	13°28	10°12	5°57	2°29	12°25	19°26	12° 1	13°17	20° 4	4°50	S 7
S 8	19 4 1	16°14'47	8♓24	11°22	23°48	14° 6	10°22	5°54	2°30	12°25	19°27	12° 2	13°13	20°11	4°R50	S 8
M 9	19 7 57	17°12'01	20°36	12° 8	25° 1	14°43	10°31	5°51	2°32	12°26	19°28	12° 4	13°10	20°18	4°50	M 9
T 10	19 11 54	18° 9'15	2♈36	12°50	26°14	15°21	10°41	5°48	2°33	12°26	19°28	12° 5	13° 7	20°24	4°50	T 10
W11	19 15 50	19° 6'28	14°31	13°28	27°26	15°59	10°50	5°46	2°35	12°27	19°29	12°R 6	13° 4	20°31	4°50	W11
T 12	19 19 47	20° 3'43	26°24	14° 2	28°39	16°36	10°59	5°43	2°36	12°27	19°30	12° 6	13° 1	20°38	4°49	T 12
F 13	19 23 44	21° 0'57	8♉19	14°32	29°52	17°14	11° 8	5°41	2°37	12°28	19°31	12° 5	12°58	20°44	4°49	F 13
S 14	19 27 40	21°58'11	20°23	14°58	1♋ 5	17°52	11°17	5°38	2°38	12°29	19°31	12° 3	12°54	20°51	4°49	S 14
S 15	19 31 37	22°55'26	2♊37	15°20	2°18	18°29	11°26	5°36	2°40	12°29	19°32	12° 1	12°51	20°58	4°48	S 15
M16	19 35 33	23°52'41	15° 6	15°37	3°31	19° 7	11°35	5°34	2°41	12°30	19°33	11°58	12°48	21° 5	4°48	M16
T 17	19 39 30	24°49'56	27°53	15°49	4°44	19°45	11°43	5°32	2°42	12°31	19°34	11°56	12°45	21°11	4°48	T 17
W18	19 43 26	25°47'11	10♋56	15°57	5°56	20°22	11°52	5°29	2°43	12°32	19°34	11°53	12°42	21°18	4°47	W18
T 19	19 47 23	26°44'27	24°18	16°R 1	7° 9	21° 0	12° 0	5°27	2°44	12°32	19°35	11°52	12°38	21°25	4°46	T 19
F 20	19 51 20	27°41'42	7♌56	15°59	8°22	21°38	12° 8	5°26	2°45	12°33	19°36	11°D52	12°35	21°31	4°46	F 20
S 21	19 55 16	28°38'58	21°49	15°53	9°35	22°16	12°16	5°24	2°46	12°34	19°36	11°52	12°32	21°38	4°45	S 21
S 22	19 59 13	29°36'14	5♍52	15°42	10°48	22°53	12°24	5°22	2°46	12°35	19°37	11°52	12°29	21°45	4°44	S 22
M23	20 3 9	0♌33'29	20° 3	15°26	12° 2	23°31	12°32	5°20	2°47	12°36	19°37	11°53	12°26	21°52	4°44	M23
T 24	20 7 6	1°30'45	4♎19	15° 6	13°15	24° 9	12°39	5°19	2°48	12°37	19°38	11°54	12°23	21°58	4°43	T 24
W25	20 11 2	2°28'00	18°36	14°42	14°28	24°46	12°47	5°17	2°49	12°38	19°38	11°55	12°19	22° 5	4°42	W25
T 26	20 14 59	3°25'16	2♏51	14°14	15°41	25°24	12°54	5°16	2°49	12°39	19°39	11°R55	12°16	22°12	4°41	T 26
F 27	20 18 55	4°22'31	17° 2	13°42	16°54	26° 2	13° 1	5°15	2°50	12°40	19°39	11°55	12°13	22°18	4°40	F 27
S 28	20 22 52	5°19'47	1♐ 7	13° 7	18° 7	26°40	13° 8	5°14	2°50	12°41	19°40	11°54	12°10	22°25	4°39	S 28
S 29	20 26 49	6°17'03	15° 2	12°29	19°20	27°17	13°15	5°13	2°51	12°42	19°40	11°54	12° 7	22°32	4°38	S 29
M30	20 30 45	7°14'19	28°47	11°50	20°34	27°55	13°22	5°12	2°51	12°43	19°41	11°53	12° 4	22°39	4°37	M30
T 31	20 34 42	8♌11'35	12♑20	11♌ 9	21♋47	28♌33	13♉28	5♐11	2♉52	12♎44	19♉41	11♒53	12♒ 0	22♈45	4♈35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	25s45	4s48	20n 5	1n 1	21n29	1s 5	18n58	1n15	13n26	1s 9	19s15	2n 3	11n43	0s34	3s34	1n25	2n 8	15s56	17s 4	16s41	11n55	4n54	3n16
M 2	22 57	27 3	4 10	19 39	0 52	21 38	1 3	18 47	1 14	13 29	1 9	19 15	2 3	11 43	0 34	3 34	1 25	2 8	15 56	17 6	16 42	11 58	4 55	3 16
T 3	22 52	26 37	3 17	19 13	0 42	21 48	1 1	18 37	1 14	13 32	1 9	19 15	2 3	11 44	0 34	3 34	1 25	2 8	15 56	17 7	16 43	12 0	4 55	3 16
W 4	22 47	24 32	2 14	18 47	0 31	21 56	0 58	18 26	1 14	13 35	1 9	19 14	2 3	11 44	0 34	3 35	1 25	2 8	15 56	17 8	16 44	12 3	4 55	3 17
T 5	22 42	21 6	1 4	18 21	0 20	22 4	0 56	18 16	1 14	13 38	1 9	19 14	2 3	11 45	0 34	3 35	1 25	2 8	15 57	17 8	16 45	12 6	4 55	3 17
F 6	22 36	16 41	0n 7	17 55	0 9	22 12	0 54	18 5	1 14	13 41	1 9	19 14	2 2	11 45	0 34	3 35	1 25	2 8	15 57	17 8	16 46	12 9	4 55	3 17
S 7	22 29	11 38	1 16	17 29	0s 3	22 18	0 51	17 54	1 14	13 44	1 10	19 13	2 2	11 46	0 34	3 35	1 25	2 8	15 57	17 8	16 47	12 12	4 56	3 17
S 8	22 23	6 14	2 20	17 3	0 16	22 24	0 49	17 43	1 13	13 47	1 10	19 13	2 2	11 46	0 34	3 35	1 25	2 8	15 57	17 8	16 48	12 15	4 56	3 17
M 9	22 16	0 42	3 16	16 38	0 29	22 30	0 46	17 32	1 13	13 49	1 10	19 13	2 2	11 47	0 34	3 36	1 25	2 8	15 58	17 7	16 49	12 18	4 56	3 17
T 10	22 8	4n45	4 3	16 14	0 42	22 35	0 44	17 21	1 13	13 52	1 10	19 13	2 2	11 47	0 34	3 36	1 25	2 8	15 58	17 7	16 50	12 21	4 56	3 17
W11	22 0	9 59	4 39	15 50	0 56	22 39	0 41	17 9	1 13	13 55	1 10	19 12	2 1	11 48	0 34	3 36	1 25	2 8	15 58	17 7	16 50	12 23	4 56	3 17
T 12	21 52	14 51	5 3	15 26	1 10	22 42	0 39	16 58	1 13	13 58	1 10	19 12	2 1	11 48	0 34	3 36	1 25	2 8	15 58	17 7	16 51	12 26	4 56	3 17
F 13	21 44	19 11	5 14	15 4	1 25	22 45	0 36	16 46	1 12	14 0	1 10	19 12	2 1	11 49	0 34	3 37	1 25	2 8	15 59	17 7	16 52	12 29	4 56	3 18
S 14	21 35	22 47	5 11	14 42	1 40	22 48	0 34	16 35	1 12	14 3	1 11	19 12	2 1	11 49	0 34	3 37	1 25	2 8	15 59	17 7	16 53	12 32	4 56	3 18
S 15	21 25	25 26	4 55	14 22	1 54	22 49	0 31	16 23	1 12	14 5	1 11	19 11	2 1	11 49	0 34	3 37	1 25	2 8	15 59	17 8	16 54	12 35	4 56	3 18
M16	21 16	26 54	4 24	14 2	2 9	22 50	0 29	16 11	1 12	14 8	1 11	19 11	2 0	11 50	0 34	3 37	1 25	2 8	16 0	17 9	16 55	12 38	4 56	3 18
T 17	21 6	27 0	3 39	13 44	2 25	22 51	0 26	15 59	1 12	14 10	1 11	19 11	2 0	11 50	0 34	3 38	1 25	2 8	16 0	17 10	16 56	12 41	4 56	3 18
W18	20 55	25 37	2 42	13 28	2 40	22 50	0 24	15 47	1 11	14 13	1 11	19 11	2 0	11 50	0 34	3 38	1 25	2 8	16 0	17 10	16 57	12 43	4 56	3 18
T 19	20 44	22 45	1 35	13 12	2 55	22 49	0 21	15 35	1 11	14 15	1 12	19 11	2 0	11 51	0 34	3 38	1 25	2 7	16 0	17 11	16 58	12 46	4 55	3 18
F 20	20 33	18 34	0 22	12 59	3 9	22 47	0 18	15 22	1 11	14 17	1 12	19 11	2 0	11 51	0 34	3 39	1 25	2 7	16 1	17 11	16 58	12 49	4 55	3 18
S 21	20 22	13 20	0s55	12 47	3 24	22 45	0 16	15 10	1 11	14 20	1 12	19 11	1 59	11 51	0 34	3 39	1 24	2 7	16 1	17 11	16 59	12 52	4 55	3 18
S 22	20 10	7 20	2 9	12 37	3 37	22 42	0 13	14 57	1 11	14 22	1 12	19 10	1 59	11 52	0 34	3 40	1 24	2 7	16 1	17 10	17 0	12 55	4 55	3 19
M23	19 58	0 55	3 16	12 29	3 51	22 39	0 11	14 45	1 10	14 24	1 12	19 10	1 59	11 52	0 34	3 40	1 24	2 7	16 2	17 10	17 1	12 57	4 55	3 19
T 24	19 46	5s33	4 11	12 22	4 3	22 34	0 8	14 32	1 10	14 26	1 12	19 10	1 59	11 52	0 34	3 40	1 24	2 7	16 2	17 10	17 2	13 0	4 54	3 19
W25	19 33	11 45	4 51	12 18	4 15	22 29	0 6	14 19	1 10	14 28	1 13	19 10	1 58	11 52	0 34	3 41	1 24	2 7	16 2	17 10	17 3	13 3	4 54	3 19
T 26	19 20	17 19	5 13	12 16	4 26	22 24	0 3	14 6	1 10	14 30	1 13	19 10	1 58	11 52	0 34	3 41	1 24	2 6	16 2	17 10	17 4	13 6	4 54	3 19
F 27	19 6	21 54	5 15	12 15	4 35	22 17	0 0	13 53	1 9	14 32	1 13	19 10	1 58	11 53	0 34	3 42	1 24	2 6	16 3	17 10	17 5	13 9	4 54	3 19
S 28	18 53	25 11	4 59	12 17	4 44	22 11	0n 2	13 40	1 9	14 34	1 13	19 10	1 58	11 53	0 34	3 42	1 24	2 6	16 3	17 10	17 6	13 12	4 53	3 19
S 29	18 39	26 55	4 25	12 21	4 51	22 3	0 5	13 27	1 9	14 36	1 13	19 10	1 57	11 53	0 34	3 43	1 24	2 6	16 3	17 10	17 6	13 14	4 53	3 19
M30	18 24	26 58	3 37	12 26	4 56	21 55	0 7	13 14	1 9	14 38	1 14	19 10	1 57	11 53	0 34	3 43	1 24	2 6	16 4	17 10	17 7	13 17	4 53	3 19
T 31	18n10	25s23	2s36	12n34	5s 0	21n46	0n10	13n 1	1n 9	14n39	1s14	19s11	1n57	11n53	0s34	3s44	1n24	2n 6	16s 4	17s10	17s 8	13n20	4n52	3n19

Julian Day Number = 2672332.5, Delta T = 20m30s
Ecliptic obliquity = 23°21'44, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'43, Lahiri = 32°18'43

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

AUGUST 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 38	9♌ 8'52	25♉38	10°R27	23♋ 0	29♌11	13♉35	5°R10	2♉52	12♎46	19♉41	11°R52	11♒57	22♈52	4°R34	W 1
T 2	20 42 35	10° 6'09	8♒42	9♌45	24°13	29°48	13°41	5♐ 9	2°52	12°47	19°42	11°D52	11°54	22°59	4♈33	T 2
F 3	20 46 31	11° 3'27	21°31	9° 4	25°27	0♍26	13°47	5° 9	2°53	12°48	19°42	11♒52	11°51	23° 5	4°32	F 3
S 4	20 50 28	12° 0'45	4♓ 5	8°24	26°40	1° 4	13°53	5° 8	2°53	12°49	19°43	11°R52	11°48	23°12	4°30	S 4
S 5	20 54 24	12°58'04	16°25	7°47	27°54	1°42	13°58	5° 8	2°53	12°51	19°43	11°52	11°44	23°19	4°29	S 5
M 6	20 58 21	13°55'23	28°34	7°12	29° 7	2°19	14° 4	5° 7	2°53	12°52	19°43	11°52	11°41	23°26	4°27	M 6
T 7	21 2 18	14°52'44	10♈34	6°42	0♌20	2°57	14° 9	5° 7	2°53	12°53	19°43	11°52	11°38	23°32	4°26	T 7
W 8	21 6 14	15°50'05	22°28	6°15	1°34	3°35	14°15	5° 7	2°R53	12°55	19°44	11°51	11°35	23°39	4°24	W 8
T 9	21 10 11	16°47'28	4♉21	5°53	2°47	4°13	14°20	5°D 7	2°53	12°56	19°44	11°51	11°32	23°46	4°23	T 9
F 10	21 14 7	17°44'51	16°16	5°36	4° 1	4°51	14°24	5° 7	2°53	12°57	19°44	11°D51	11°29	23°52	4°21	F 10
S 11	21 18 4	18°42'16	28°19	5°25	5°15	5°29	14°29	5° 7	2°53	12°59	19°44	11°51	11°25	23°59	4°19	S 11
S 12	21 22 0	19°39'41	10♊34	5°D19	6°28	6° 6	14°34	5° 8	2°53	13° 0	19°44	11°51	11°22	24° 6	4°18	S 12
M13	21 25 57	20°37'08	23° 4	5°20	7°42	6°44	14°38	5° 8	2°53	13° 2	19°45	11°52	11°19	24°13	4°16	M13
T 14	21 29 53	21°34'36	5♋54	5°28	8°55	7°22	14°42	5° 8	2°52	13° 3	19°45	11°53	11°16	24°19	4°14	T 14
W15	21 33 50	22°32'05	19° 6	5°41	10° 9	8° 0	14°46	5° 9	2°52	13° 5	19°45	11°54	11°13	24°26	4°12	W15
T 16	21 37 47	23°29'35	2♌41	6° 2	11°23	8°38	14°50	5°10	2°52	13° 6	19°45	11°54	11° 9	24°33	4°10	T 16
F 17	21 41 43	24°27'06	16°38	6°29	12°37	9°16	14°54	5°10	2°51	13° 8	19°45	11°R55	11° 6	24°39	4° 8	F 17
S 18	21 45 40	25°24'38	0♍54	7° 3	13°50	9°54	14°57	5°11	2°51	13°10	19°45	11°54	11° 3	24°46	4° 6	S 18
S 19	21 49 36	26°22'11	15°24	7°43	15° 4	10°32	15° 0	5°12	2°50	13°11	19°R45	11°53	11° 0	24°53	4° 4	S 19
M20	21 53 33	27°19'45	0♎ 3	8°30	16°18	11°10	15° 3	5°13	2°50	13°13	19°45	11°51	10°57	25° 0	4° 2	M20
T 21	21 57 29	28°17'20	14°43	9°24	17°32	11°48	15° 6	5°15	2°49	13°15	19°45	11°49	10°54	25° 6	4° 0	T 21
W22	22 1 26	29°14'56	29°19	10°23	18°46	12°26	15° 9	5°16	2°48	13°16	19°45	11°47	10°50	25°13	3°58	W22
T 23	22 5 22	0♍12'33	13♏45	11°29	20° 0	13° 4	15°11	5°17	2°48	13°18	19°45	11°46	10°47	25°20	3°56	T 23
F 24	22 9 19	1°10'10	27°57	12°41	21°14	13°42	15°14	5°19	2°47	13°20	19°45	11°D45	10°44	25°26	3°54	F 24
S 25	22 13 16	2° 7'49	11♐54	13°58	22°28	14°20	15°16	5°20	2°46	13°22	19°45	11°45	10°41	25°33	3°51	S 25
S 26	22 17 12	3° 5'28	25°34	15°21	23°41	14°58	15°18	5°22	2°45	13°23	19°45	11°46	10°38	25°40	3°49	S 26
M27	22 21 9	4° 3'09	8♑59	16°49	24°55	15°36	15°20	5°23	2°44	13°25	19°44	11°48	10°35	25°47	3°47	M27
T 28	22 25 5	5° 0'50	22° 8	18°22	26° 9	16°14	15°21	5°25	2°43	13°27	19°44	11°49	10°31	25°53	3°44	T 28
W29	22 29 2	5°58'32	5♒ 3	19°59	27°24	16°52	15°22	5°27	2°42	13°29	19°44	11°50	10°28	26° 0	3°42	W29
T 30	22 32 58	6°56'16	17°46	21°40	28°38	17°30	15°24	5°29	2°41	13°31	19°44	11°R50	10°25	26° 7	3°40	T 30
F 31	22 36 55	7♍54'01	0♓17	23♌25	29♌52	18♍ 8	15♉24	5♐31	2♉40	13♎33	19♉44	11♒49	10♒22	26♈13	3♈37	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n55	22s24	1s29	12n43	5s 2	21n36	0n12	12n47	1n 8	14n41	1s14	19s11	1n57	11n53	0s35	3s44	1n24	2n 5	16s 4	17s10	17s 9	13n23	4n52	3n19
T 2	17 39	18 19	0 18	12 54	5 2	21 26	0 15	12 34	1 8	14 43	1 14	19 11	1 57	11 53	0 35	3 44	1 24	2 5	16 5	17 10	17 10	13 25	4 51	3 20
F 3	17 24	13 27	0n53	13 6	5 1	21 16	0 17	12 20	1 8	14 44	1 14	19 11	1 56	11 53	0 35	3 45	1 24	2 5	16 5	17 10	17 11	13 28	4 51	3 20
S 4	17 8	8 7	2 0	13 19	4 57	21 4	0 20	12 7	1 8	14 46	1 15	19 11	1 56	11 53	0 35	3 46	1 24	2 5	16 5	17 10	17 12	13 31	4 50	3 20
S 5	16 52	2 34	3 0	13 33	4 52	20 52	0 22	11 53	1 7	14 47	1 15	19 11	1 56	11 53	0 35	3 46	1 24	2 5	16 5	17 10	17 13	13 34	4 50	3 20
M 6	16 36	2n58	3 51	13 48	4 46	20 40	0 24	11 39	1 7	14 49	1 15	19 11	1 56	11 53	0 35	3 47	1 24	2 4	16 6	17 11	17 14	13 37	4 49	3 20
T 7	16 19	8 19	4 31	14 3	4 38	20 27	0 27	11 26	1 7	14 50	1 15	19 12	1 55	11 53	0 35	3 47	1 24	2 4	16 6	17 11	17 14	13 39	4 49	3 20
W 8	16 2	13 20	4 59	14 19	4 28	20 13	0 29	11 12	1 7	14 52	1 15	19 12	1 55	11 53	0 35	3 48	1 24	2 4	16 6	17 11	17 15	13 42	4 48	3 20
T 9	15 45	17 51	5 14	14 35	4 17	19 59	0 31	10 58	1 6	14 53	1 16	19 12	1 55	11 53	0 35	3 48	1 24	2 4	16 7	17 11	17 16	13 45	4 48	3 20
F 10	15 28	21 41	5 16	14 51	4 5	19 44	0 34	10 44	1 6	14 54	1 16	19 12	1 55	11 53	0 35	3 49	1 24	2 3	16 7	17 11	17 17	13 48	4 47	3 20
S 11	15 10	24 39	5 4	15 6	3 52	19 29	0 36	10 30	1 6	14 55	1 16	19 13	1 54	11 53	0 35	3 49	1 24	2 3	16 7	17 11	17 18	13 50	4 47	3 20
S 12	14 52	26 33	4 38	15 21	3 38	19 13	0 38	10 16	1 6	14 56	1 16	19 13	1 54	11 53	0 35	3 50	1 24	2 3	16 8	17 11	17 19	13 53	4 46	3 20
M13	14 34	27 9	3 59	15 36	3 23	18 56	0 40	10 1	1 5	14 58	1 16	19 13	1 54	11 53	0 35	3 51	1 24	2 3	16 8	17 11	17 20	13 56	4 45	3 20
T 14	14 16	26 20	3 6	15 49	3 7	18 39	0 42	9 47	1 5	14 59	1 17	19 13	1 54	11 53	0 35	3 51	1 24	2 2	16 8	17 10	17 21	13 59	4 45	3 20
W15	13 57	24 2	2 3	16 1	2 51	18 21	0 44	9 33	1 5	15 0	1 17	19 14	1 53	11 53	0 35	3 52	1 24	2 2	16 9	17 10	17 21	14 1	4 44	3 21
T 16	13 39	20 19	0 51	16 12	2 35	18 3	0 46	9 18	1 5	15 0	1 17	19 14	1 53	11 53	0 35	3 53	1 24	2 2	16 9	17 10	17 22	14 4	4 43	3 21
F 17	13 20	15 23	0s26	16 21	2 18	17 45	0 48	9 4	1 4	15 1	1 17	19 15	1 53	11 53	0 35	3 53	1 24	2 1	16 9	17 10	17 23	14 7	4 43	3 21
S 18	13 1	9 31	1 43	16 29	2 2	17 25	0 50	8 49	1 4	15 2	1 17	19 15	1 53	11 52	0 35	3 54	1 24	2 1	16 9	17 10	17 24	14 9	4 42	3 21
S 19	12 41	3 3	2 55	16 35	1 45	17 6	0 52	8 35	1 4	15 3	1 18	19 15	1 52	11 52	0 35	3 54	1 23	2 1	16 10	17 10	17 25	14 12	4 41	3 21
M20	12 22	3s37	3 55	16 39	1 29	16 46	0 54	8 20	1 3	15 4	1 18	19 16	1 52	11 52	0 35	3 55	1 23	2 1	16 10	17 11	17 26	14 15	4 40	3 21
T 21	12 2	10 6	4 41	16 41	1 12	16 25	0 56	8 5	1 3	15 4	1 18	19 16	1 52	11 52	0 35	3 56	1 23	2 0	16 10	17 11	17 27	14 18	4 40	3 21
W22	11 42	15 59	5 8	16 41	0 56	16 4	0 58	7 51	1 3	15 5	1 18	19 17	1 52	11 51	0 35	3 56	1 23	2 0	16 11	17 12	17 27	14 20	4 39	3 21
T 23	11 22	20 55	5 15	16 38	0 41	15 43	1 0	7 36	1 3	15 5	1 19	19 17	1 51	11 51	0 35	3 57	1 23	2 0	16 11	17 12	17 28	14 23	4 38	3 21
F 24	11 1	24 33	5 3	16 32	0 26	15 21	1 1	7 21	1 2	15 6	1 19	19 18	1 51	11 51	0 35	3 58	1 23	1 59	16 11	17 12	17 29	14 26	4 37	3 21
S 25	10 41	26 39	4 33	16 24	0 11	14 58	1 3	7 6	1 2	15 6	1 19	19 18	1 51	11 51	0 35	3 59	1 23	1 59	16 12	17 12	17 30	14 28	4 36	3 21
S 26	10 20	27 5	3 48	16 14	0n 3	14 36	1 4	6 51	1 2	15 6	1 19	19 19	1 51	11 50	0 35	3 59	1 23	1 59	16 12	17 12	17 31	14 31	4 35	3 21
M27	10 0	25 54	2 51	16 0	0 16	14 13	1 6	6 36	1 1	15 7	1 19	19 19	1 50	11 50	0 35	4 0	1 23	1 58	16 12	17 12	17 32	14 34	4 34	3 21
T 28	9 39	23 18	1 46	15 43	0 28	13 49	1 7	6 21	1 1	15 7	1 20	19 20	1 50	11 50	0 35	4 1	1 23	1 58	16 13	17 11	17 33	14 36	4 34	3 21
W29	9 17	19 33	0 37	15 24	0 40	13 25	1 9	6 6	1 1	15 7	1 20	19 20	1 50	11 49	0 35	4 1	1 23	1 58	16 13	17 11	17 33	14 39	4 33	3 21
T 30	8 56	14 57	0n33	15 2	0 50	13 1	1 10	5 51	1 1	15 7	1 20	19 21	1 50	11 49	0 35	4 2	1 23	1 57	16 13	17 11	17 34	14 42	4 32	3 21
F 31	8n35	9s47	1n40	14n37	1n 0	12n36	1n12	5n36	1n 0	15n 7	1s20	19s22	1n50	11n49	0s35	4s 3	1n23	1n57	16s13	17s11	17s35	14n44	4n31	3n21

Julian Day Number = 2672363.5, Delta T = 20m30s
Ecliptic obliquity = 23°21'45, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'47, Lahiri = 32°18'47

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

SEPTEMBER 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 51	8♍51'47	12♓38	25♌13	1♍ 6	18♍46	15♉25	5♐34	2°R39	13♎34	19°R43	11°R46	10♒19	26♈20	3°R35	S 1
S 2	22 44 48	9°49'34	24°49	27° 3	2°20	19°24	15°26	5°36	2♉38	13°36	19♉43	11♒43	10°15	26°27	3♈32	S 2
M 3	22 48 44	10°47'23	6♈52	28°56	3°34	20° 2	15°26	5°38	2°37	13°38	19°43	11°38	10°12	26°34	3°30	M 3
T 4	22 52 41	11°45'14	18°48	0♍51	4°48	20°40	15°R26	5°41	2°36	13°40	19°42	11°33	10° 9	26°40	3°27	T 4
W 5	22 56 38	12°43'06	0♉41	2°47	6° 2	21°18	15°26	5°43	2°34	13°42	19°42	11°28	10° 6	26°47	3°25	W 5
T 6	23 0 34	13°40'59	12°33	4°44	7°17	21°57	15°26	5°46	2°33	13°44	19°42	11°23	10° 3	26°54	3°22	T 6
F 7	23 4 31	14°38'55	24°27	6°42	8°31	22°35	15°26	5°49	2°32	13°46	19°41	11°20	10° 0	27° 1	3°20	F 7
S 8	23 8 27	15°36'52	6♊28	8°40	9°45	23°13	15°25	5°51	2°30	13°48	19°41	11°18	9°56	27° 7	3°17	S 8
S 9	23 12 24	16°34'51	18°40	10°39	10°59	23°51	15°24	5°54	2°29	13°50	19°41	11°D18	9°53	27°14	3°14	S 9
M10	23 16 20	17°32'53	1♋ 7	12°37	12°14	24°29	15°23	5°57	2°27	13°52	19°40	11°18	9°50	27°21	3°12	M10
T 11	23 20 17	18°30'55	13°54	14°35	13°28	25° 8	15°22	6° 0	2°26	13°54	19°40	11°20	9°47	27°27	3° 9	T 11
W12	23 24 13	19°29'00	27° 6	16°32	14°43	25°46	15°20	6° 4	2°24	13°56	19°39	11°21	9°44	27°34	3° 6	W12
T 13	23 28 10	20°27'07	10♌43	18°29	15°57	26°24	15°19	6° 7	2°23	13°58	19°39	11°R22	9°41	27°41	3° 4	T 13
F 14	23 32 7	21°25'15	24°48	20°25	17°11	27° 3	15°17	6°10	2°21	14° 0	19°38	11°21	9°37	27°48	3° 1	F 14
S 15	23 36 3	22°23'25	9♍18	22°21	18°26	27°41	15°15	6°14	2°19	14° 2	19°38	11°19	9°34	27°54	2°58	S 15
S 16	23 40 0	23°21'37	24° 8	24°15	19°40	28°19	15°12	6°17	2°18	14° 5	19°37	11°14	9°31	28° 1	2°56	S 16
M17	23 43 56	24°19'51	9♎10	26° 8	20°55	28°58	15°10	6°21	2°16	14° 7	19°37	11° 8	9°28	28° 8	2°53	M17
T 18	23 47 53	25°18'06	24°15	28° 0	22° 9	29°36	15° 7	6°24	2°14	14° 9	19°36	11° 2	9°25	28°14	2°50	T 18
W19	23 51 49	26°16'23	9♏13	29°51	23°24	0♎14	15° 4	6°28	2°12	14°11	19°36	10°55	9°21	28°21	2°47	W19
T 20	23 55 46	27°14'41	23°57	1♎41	24°38	0°53	15° 1	6°32	2°10	14°13	19°35	10°50	9°18	28°28	2°44	T 20
F 21	23 59 42	28°13'01	8♐20	3°30	25°53	1°31	14°58	6°36	2° 9	14°15	19°34	10°46	9°15	28°35	2°42	F 21
S 22	0 3 39	29°11'22	22°19	5°18	27° 7	2°10	14°55	6°40	2° 7	14°17	19°34	10°45	9°12	28°41	2°39	S 22
S 23	0 7 36	0♎ 9'45	5♑55	7° 5	28°22	2°48	14°51	6°44	2° 5	14°20	19°33	10°D44	9° 9	28°48	2°36	S 23
M24	0 11 32	1° 8'10	19° 9	8°50	29°36	3°27	14°47	6°48	2° 3	14°22	19°32	10°45	9° 6	28°55	2°33	M24
T 25	0 15 29	2° 6'36	2♒ 4	10°35	0♎51	4° 5	14°43	6°53	2° 1	14°24	19°32	10°46	9° 2	29° 1	2°31	T 25
W26	0 19 25	3° 5'03	14°43	12°18	2° 6	4°44	14°39	6°57	1°59	14°26	19°31	10°R47	8°59	29° 8	2°28	W26
T 27	0 23 22	4° 3'32	27° 9	14° 1	3°20	5°22	14°35	7° 1	1°57	14°28	19°30	10°45	8°56	29°15	2°25	T 27
F 28	0 27 18	5° 2'03	9♓25	15°42	4°35	6° 1	14°30	7° 6	1°55	14°31	19°29	10°42	8°53	29°22	2°22	F 28
S 29	0 31 15	6° 0'36	21°33	17°22	5°50	6°39	14°26	7°10	1°52	14°33	19°29	10°35	8°50	29°28	2°19	S 29
S 30	0 35 11	6♎59'10	3♈34	19♎ 1	7♎ 4	7♎18	14♉21	7♐15	1♉50	14♎35	19♉28	10♒27	8♒47	29♈35	2♈17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n13	4s19	2n41	14n10	1n 9	12n11	1n13	5n21	1n 0	15n 7	1s20	19s22	1n49	11n48	0s35	4s 4	1n23	1n57	16s14	17s12	17s36	14n47	4n30	3n21
S 2	7 52	1n13	3 34	13 39	1 17	11 46	1 14	5 6	1 0	15 7	1 21	19 23	1 49	11 48	0 35	4 4	1 23	1 56	16 14	17 13	17 37	14 50	4 29	3 21
M 3	7 30	6 39	4 17	13 7	1 24	11 20	1 15	4 51	0 59	15 7	1 21	19 23	1 49	11 47	0 35	4 5	1 23	1 56	16 14	17 14	17 38	14 52	4 28	3 21
T 4	7 8	11 47	4 48	12 32	1 30	10 54	1 16	4 35	0 59	15 7	1 21	19 24	1 49	11 47	0 35	4 6	1 23	1 56	16 15	17 16	17 39	14 55	4 27	3 21
W 5	6 46	16 27	5 6	11 55	1 35	10 28	1 17	4 20	0 59	15 7	1 21	19 25	1 48	11 46	0 35	4 7	1 23	1 55	16 15	17 17	17 39	14 58	4 26	3 21
T 6	6 24	20 30	5 12	11 17	1 39	10 1	1 18	4 5	0 58	15 7	1 22	19 25	1 48	11 46	0 35	4 8	1 23	1 55	16 15	17 19	17 40	15 0	4 25	3 21
F 7	6 2	23 43	5 4	10 36	1 42	9 34	1 19	3 49	0 58	15 6	1 22	19 26	1 48	11 46	0 35	4 8	1 23	1 54	16 16	17 19	17 41	15 3	4 24	3 21
S 8	5 39	25 57	4 42	9 54	1 44	9 7	1 20	3 34	0 58	15 6	1 22	19 27	1 48	11 45	0 35	4 9	1 23	1 54	16 16	17 20	17 42	15 6	4 23	3 21
S 9	5 17	27 0	4 8	9 11	1 46	8 40	1 21	3 19	0 57	15 5	1 22	19 28	1 47	11 45	0 35	4 10	1 23	1 54	16 16	17 20	17 43	15 8	4 22	3 21
M10	4 54	26 43	3 21	8 27	1 46	8 12	1 21	3 3	0 57	15 5	1 22	19 28	1 47	11 44	0 35	4 11	1 23	1 53	16 16	17 20	17 44	15 11	4 21	3 21
T 11	4 32	25 1	2 24	7 41	1 46	7 45	1 22	2 48	0 57	15 4	1 23	19 29	1 47	11 43	0 35	4 11	1 23	1 53	16 17	17 19	17 45	15 13	4 20	3 21
W12	4 9	21 56	1 17	6 55	1 46	7 17	1 23	2 32	0 56	15 4	1 23	19 30	1 47	11 43	0 35	4 12	1 23	1 53	16 17	17 19	17 45	15 16	4 18	3 21
T 13	3 46	17 33	0 3	6 8	1 44	6 48	1 23	2 17	0 56	15 3	1 23	19 31	1 47	11 42	0 35	4 13	1 23	1 52	16 17	17 19	17 46	15 19	4 17	3 21
F 14	3 23	12 5	1s12	5 21	1 42	6 20	1 24	2 2	0 56	15 2	1 23	19 31	1 46	11 42	0 35	4 14	1 23	1 52	16 17	17 19	17 47	15 21	4 16	3 21
S 15	3 1	5 49	2 26	4 34	1 40	5 51	1 24	1 46	0 55	15 2	1 23	19 32	1 46	11 41	0 35	4 15	1 23	1 51	16 18	17 20	17 48	15 24	4 15	3 21
S 16	2 38	0s54	3 31	3 46	1 37	5 22	1 24	1 31	0 55	15 1	1 23	19 33	1 46	11 41	0 35	4 16	1 23	1 51	16 18	17 21	17 49	15 26	4 14	3 21
M17	2 15	7 38	4 22	2 58	1 33	4 53	1 25	1 15	0 55	15 0	1 24	19 34	1 46	11 40	0 35	4 16	1 23	1 51	16 18	17 23	17 50	15 29	4 13	3 21
T 18	1 52	13 57	4 55	2 10	1 29	4 24	1 25	0 59	0 54	14 59	1 24	19 35	1 45	11 39	0 35	4 17	1 23	1 50	16 19	17 24	17 50	15 32	4 12	3 21
W19	1 29	19 23	5 8	1 22	1 25	3 55	1 25	0 44	0 54	14 58	1 24	19 35	1 45	11 39	0 35	4 18	1 23	1 50	16 19	17 26	17 51	15 34	4 11	3 21
T 20	1 6	23 33	5 0	0 34	1 20	3 26	1 25	0 28	0 54	14 57	1 24	19 36	1 45	11 38	0 35	4 19	1 23	1 49	16 19	17 28	17 52	15 37	4 9	3 21
F 21	0 42	26 7	4 33	0s14	1 15	2 56	1 25	0 13	0 53	14 56	1 24	19 37	1 45	11 37	0 35	4 20	1 23	1 49	16 19	17 29	17 53	15 39	4 8	3 21
S 22	0 19	26 59	3 51	1 2	1 10	2 27	1 25	0s 3	0 53	14 55	1 25	19 38	1 45	11 37	0 35	4 21	1 23	1 49	16 20	17 29	17 54	15 42	4 7	3 21
S 23	0s 4	26 10	2 56	1 49	1 4	1 57	1 25	0 18	0 53	14 53	1 25	19 39	1 44	11 36	0 35	4 21	1 23	1 48	16 20	17 29	17 55	15 44	4 6	3 21
M24	0 27	23 53	1 54	2 36	0 58	1 27	1 25	0 34	0 52	14 52	1 25	19 40	1 44	11 35	0 35	4 22	1 23	1 48	16 20	17 29	17 55	15 47	4 5	3 21
T 25	0 50	20 24	0 47	3 22	0 52	0 57	1 25	0 49	0 52	14 51	1 25	19 41	1 44	11 35	0 35	4 23	1 23	1 47	16 20	17 29	17 56	15 50	4 4	3 20
W26	1 13	16 2	0n21	4 8	0 46	0 27	1 24	1 5	0 52	14 49	1 25	19 42	1 44	11 34	0 36	4 24	1 23	1 47	16 20	17 28	17 57	15 52	4 3	3 20
T 27	1 37	11 4	1 27	4 54	0 40	0s 2	1 24	1 21	0 51	14 48	1 25	19 43	1 44	11 33	0 36	4 25	1 23	1 47	16 21	17 29	17 58	15 55	4 1	3 20
F 28	2 0	5 44	2 27	5 39	0 33	0 32	1 23	1 36	0 51	14 47	1 26	19 43	1 43	11 33	0 36	4 26	1 23	1 46	16 21	17 30	17 59	15 57	4 0	3 20
S 29	2 23	0 16	3 20	6 24	0 26	1 2	1 23	1 52	0 51	14 45	1 26	19 44	1 43	11 32	0 36	4 26	1 23	1 46	16 21	17 32	18 0	16 0	3 59	3 20
S 30	2s46	5n 9	4n 4	7s 8	0n19	1s32	1n22	2s 7	0n50	14n44	1s26	19s45	1n43	11n31	0s36	4s27	1n23	1n45	16s21	17s34	18s 0	16n 2	3n58	3n20

Julian Day Number = 2672394.5, Delta T = 20m30s
Ecliptic obliquity = 23°21'45, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'51, Lahiri = 32°18'52

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

OCTOBER 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 8	7♎57'46	15♈32	20♎40	8♎19	7♎57	14°R16	7♐19	1°R48	14♎37	19°R27	10°R16	8♒43	29♈42	2°R14	M 1
T 2	0 43 5	8°56'24	27°25	22°17	9°34	8°35	14♉11	7°24	1♉46	14°39	19♉26	10♒ 5	8°40	29°49	2♈11	T 2
W 3	0 47 1	9°55'05	9♉17	23°53	10°48	9°14	14° 5	7°29	1°44	14°42	19°25	9°54	8°37	29°55	2° 8	W 3
T 4	0 50 58	10°53'47	21° 9	25°28	12° 3	9°53	14° 0	7°34	1°42	14°44	19°25	9°44	8°34	0♉ 2	2° 6	T 4
F 5	0 54 54	11°52'32	3♊ 4	27° 3	13°18	10°31	13°54	7°39	1°39	14°46	19°24	9°35	8°31	0° 9	2° 3	F 5
S 6	0 58 51	12°51'18	15° 5	28°36	14°33	11°10	13°48	7°44	1°37	14°48	19°23	9°29	8°27	0°15	2° 0	S 6
S 7	1 2 47	13°50'07	27°14	0♏ 9	15°47	11°49	13°42	7°49	1°35	14°50	19°22	9°25	8°24	0°22	1°58	S 7
M 8	1 6 44	14°48'58	9♋38	1°40	17° 2	12°28	13°36	7°54	1°33	14°53	19°21	9°D24	8°21	0°29	1°55	M 8
T 9	1 10 40	15°47'52	22°20	3°11	18°17	13° 7	13°30	7°59	1°30	14°55	19°20	9°24	8°18	0°36	1°52	T 9
W10	1 14 37	16°46'47	5♌25	4°41	19°32	13°45	13°23	8° 5	1°28	14°57	19°19	9°R24	8°15	0°42	1°49	W10
T 11	1 18 34	17°45'45	18°56	6°10	20°46	14°24	13°17	8°10	1°26	14°59	19°18	9°24	8°12	0°49	1°47	T 11
F 12	1 22 30	18°44'45	2♍57	7°38	22° 1	15° 3	13°10	8°15	1°23	15° 2	19°18	9°22	8° 8	0°56	1°44	F 12
S 13	1 26 27	19°43'47	17°26	9° 5	23°16	15°42	13° 3	8°21	1°21	15° 4	19°17	9°17	8° 5	1° 2	1°42	S 13
S 14	1 30 23	20°42'52	2♎21	10°31	24°31	16°21	12°57	8°26	1°19	15° 6	19°16	9°10	8° 2	1° 9	1°39	S 14
M15	1 34 20	21°41'58	17°33	11°56	25°46	17° 0	12°49	8°32	1°16	15° 8	19°15	9° 1	7°59	1°16	1°36	M15
T 16	1 38 16	22°41'07	2♏53	13°21	27° 1	17°39	12°42	8°37	1°14	15°11	19°14	8°50	7°56	1°23	1°34	T 16
W17	1 42 13	23°40'18	18° 8	14°44	28°16	18°18	12°35	8°43	1°11	15°13	19°13	8°40	7°52	1°29	1°31	W17
T 18	1 46 9	24°39'30	3♐ 9	16° 6	29°30	18°57	12°28	8°49	1° 9	15°15	19°12	8°31	7°49	1°36	1°29	T 18
F 19	1 50 6	25°38'45	17°46	17°27	0♏45	19°36	12°20	8°55	1° 7	15°17	19°11	8°24	7°46	1°43	1°26	F 19
S 20	1 54 3	26°38'01	1♑56	18°48	2° 0	20°15	12°13	9° 1	1° 4	15°19	19°10	8°19	7°43	1°50	1°24	S 20
S 21	1 57 59	27°37'19	15°37	20° 6	3°15	20°54	12° 5	9° 6	1° 2	15°22	19° 9	8°17	7°40	1°56	1°21	S 21
M22	2 1 56	28°36'38	28°51	21°24	4°30	21°33	11°57	9°12	0°59	15°24	19° 8	8°D17	7°37	2° 3	1°19	M22
T 23	2 5 52	29°36'00	11♒42	22°40	5°45	22°12	11°50	9°18	0°57	15°26	19° 7	8°R17	7°33	2°10	1°17	T 23
W24	2 9 49	0♏35'22	24°13	23°55	7° 0	22°52	11°42	9°25	0°54	15°28	19° 5	8°16	7°30	2°16	1°14	W24
T 25	2 13 45	1°34'47	6♓30	25° 9	8°15	23°31	11°34	9°31	0°52	15°30	19° 4	8°14	7°27	2°23	1°12	T 25
F 26	2 17 42	2°34'14	18°37	26°21	9°30	24°10	11°26	9°37	0°49	15°32	19° 3	8° 8	7°24	2°30	1°10	F 26
S 27	2 21 38	3°33'42	0♈36	27°31	10°45	24°49	11°18	9°43	0°47	15°35	19° 2	8° 0	7°21	2°37	1° 8	S 27
S 28	2 25 35	4°33'12	12°31	28°39	11°59	25°29	11°10	9°49	0°45	15°37	19° 1	7°49	7°18	2°43	1° 5	S 28
M29	2 29 31	5°32'44	24°24	29°45	13°14	26° 8	11° 2	9°55	0°42	15°39	19° 0	7°36	7°14	2°50	1° 3	M29
T 30	2 33 28	6°32'18	6♉17	0♐49	14°29	26°47	10°54	10° 2	0°40	15°41	18°59	7°21	7°11	2°57	1° 1	T 30
W31	2 37 25	7♏31'54	18♉10	1♐50	15♏44	27♎27	10♉46	10♐ 8	0♉37	15♎43	18♉58	7♒ 6	7♒ 8	3♉ 3	0♈59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3 s 9	10n20	4n36	7 s51	0n12	2 s 2	1n22	2 s23	0n50	14n42	1 s26	19 s46	1n43	11n30	0 s36	4 s28	1n23	1n45	16 s22	17 s37	18 s 1	16n 5	3n57	3n20
T 2	3 32	15 7	4 56	8 34	0 5	2 32	1 21	2 38	0 50	14 40	1 26	19 47	1 43	11 30	0 36	4 29	1 23	1 45	16 22	17 40	18 2	16 7	3 55	3 20
W 3	3 55	19 20	5 3	9 16	0 s 2	3 2	1 20	2 54	0 49	14 39	1 26	19 48	1 42	11 29	0 36	4 30	1 23	1 44	16 22	17 43	18 3	16 10	3 54	3 20
T 4	4 18	22 46	4 57	9 58	0 9	3 32	1 19	3 9	0 49	14 37	1 26	19 49	1 42	11 28	0 36	4 31	1 23	1 44	16 22	17 45	18 4	16 12	3 53	3 20
F 5	4 41	25 15	4 39	10 39	0 17	4 2	1 18	3 25	0 48	14 35	1 26	19 50	1 42	11 27	0 36	4 32	1 23	1 43	16 22	17 48	18 5	16 15	3 52	3 20
S 6	5 4	26 38	4 7	11 19	0 24	4 31	1 18	3 40	0 48	14 33	1 27	19 51	1 42	11 27	0 36	4 32	1 23	1 43	16 23	17 49	18 5	16 17	3 51	3 19
S 7	5 26	26 45	3 25	11 59	0 31	5 1	1 17	3 56	0 48	14 31	1 27	19 52	1 42	11 26	0 36	4 33	1 23	1 43	16 23	17 50	18 6	16 20	3 50	3 19
M 8	5 49	25 32	2 31	12 37	0 39	5 30	1 15	4 11	0 47	14 29	1 27	19 53	1 42	11 25	0 36	4 34	1 23	1 42	16 23	17 51	18 7	16 22	3 48	3 19
T 9	6 12	22 59	1 30	13 16	0 46	6 0	1 14	4 26	0 47	14 27	1 27	19 54	1 41	11 24	0 36	4 35	1 23	1 42	16 23	17 51	18 8	16 25	3 47	3 19
W10	6 34	19 12	0 21	13 53	0 53	6 29	1 13	4 42	0 46	14 25	1 27	19 55	1 41	11 23	0 36	4 36	1 23	1 41	16 23	17 51	18 9	16 27	3 46	3 19
T 11	6 57	14 18	0 s50	14 29	1 1	6 58	1 12	4 57	0 46	14 23	1 27	19 56	1 41	11 23	0 36	4 37	1 23	1 41	16 23	17 51	18 10	16 30	3 45	3 19
F 12	7 19	8 30	2 2	15 5	1 8	7 27	1 11	5 12	0 46	14 21	1 27	19 57	1 41	11 22	0 36	4 38	1 23	1 41	16 24	17 51	18 10	16 32	3 44	3 19
S 13	7 42	2 4	3 7	15 40	1 15	7 56	1 9	5 28	0 45	14 19	1 27	19 58	1 41	11 21	0 36	4 38	1 23	1 40	16 24	17 52	18 11	16 35	3 43	3 19
S 14	8 4	4 s38	4 2	16 14	1 22	8 25	1 8	5 43	0 45	14 17	1 27	19 59	1 41	11 20	0 36	4 39	1 23	1 40	16 24	17 54	18 12	16 37	3 41	3 18
M15	8 26	11 11	4 41	16 47	1 29	8 54	1 6	5 58	0 44	14 15	1 27	20 0	1 40	11 19	0 36	4 40	1 23	1 40	16 24	17 57	18 13	16 40	3 40	3 18
T 16	8 48	17 7	5 0	17 19	1 36	9 22	1 5	6 14	0 44	14 13	1 27	20 1	1 40	11 18	0 36	4 41	1 23	1 39	16 24	17 59	18 14	16 42	3 39	3 18
W17	9 10	21 56	4 57	17 51	1 43	9 50	1 3	6 29	0 44	14 11	1 27	20 2	1 40	11 18	0 36	4 42	1 23	1 39	16 24	18 2	18 14	16 45	3 38	3 18
T 18	9 31	25 12	4 34	18 21	1 49	10 18	1 2	6 44	0 43	14 8	1 28	20 3	1 40	11 17	0 36	4 43	1 23	1 38	16 24	18 5	18 15	16 47	3 37	3 18
F 19	9 53	26 41	3 54	18 50	1 56	10 46	1 0	6 59	0 43	14 6	1 28	20 4	1 40	11 16	0 36	4 43	1 23	1 38	16 25	18 6	18 16	16 50	3 36	3 18
S 20	10 14	26 20	3 0	19 19	2 2	11 13	0 58	7 14	0 42	14 4	1 28	20 5	1 40	11 15	0 36	4 44	1 23	1 38	16 25	18 8	18 17	16 52	3 35	3 18
S 21	10 36	24 23	1 57	19 46	2 8	11 40	0 57	7 29	0 42	14 1	1 28	20 6	1 39	11 14	0 36	4 45	1 23	1 37	16 25	18 8	18 18	16 55	3 34	3 17
M22	10 57	21 8	0 50	20 13	2 14	12 7	0 55	7 44	0 42	13 59	1 28	20 7	1 39	11 13	0 36	4 46	1 23	1 37	16 25	18 8	18 19	16 57	3 32	3 17
T 23	11 18	16 56	0n18	20 38	2 20	12 34	0 53	7 59	0 41	13 57	1 28	20 9	1 39	11 13	0 36	4 47	1 23	1 37	16 25	18 8	18 19	16 59	3 31	3 17
W24	11 39	12 6	1 23	21 2	2 25	13 0	0 51	8 14	0 41	13 54	1 28	20 10	1 39	11 12	0 36	4 48	1 23	1 36	16 25	18 8	18 20	17 2	3 30	3 17
T 25	11 59	6 53	2 23	21 26	2 31	13 26	0 49	8 29	0 40	13 52	1 28	20 11	1 39	11 11	0 36	4 48	1 23	1 36	16 25	18 9	18 21	17 4	3 29	3 17
F 26	12 20	1 29	3 16	21 48	2 36	13 52	0 47	8 43	0 40	13 49	1 28	20 12	1 39	11 10	0 36	4 49	1 23	1 36	16 25	18 10	18 22	17 7	3 28	3 17
S 27	12 40	3n53	3 59	22 8	2 40	14 17	0 45	8 58	0 40	13 47	1 28	20 13	1 39	11 9	0 36	4 50	1 23	1 35	16 25	18 13	18 23	17 9	3 27	3 16
S 28	13 0	9 5	4 31	22 28	2 44	14 42	0 43	9 13	0 39	13 45	1 28	20 14	1 38	11 8	0 36	4 51	1 23	1 35	16 25	18 15	18 23	17 12	3 26	3 16
M29	13 20	13 57	4 51	22 46	2 48	15 6	0 41	9 27	0 39	13 42	1 28	20 15	1 38	11 8	0 35	4 52	1 23	1 35	16 25	18 19	18 24	17 14	3 25	3 16
T 30	13 39	18 16	4 59	23 3	2 52	15 31	0 39	9 42	0 38	13 40	1 28	20 16	1 38	11 7	0 35	4 52	1 23	1 34	16 25	18 22	18 25	17 16	3 24	3 16
W31	13 s59	21n53	4n54	23 s19	2 s55	15 s54	0n37	9 s56	0n38	13n37	1 s27	20 s17	1n38	11n 6	0 s35	4 s53	1n23	1n34	16 s26	18 s26	18 s26	17n19	3n23	3n16

Julian Day Number = 2672424.5, Delta T = 20m31s
Ecliptic obliquity = 23°21'45, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°11'55, Lahiri = 32°18'56

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ASTRODIENST EPHEMERIS for the year 2604
geocentric

NOVEMBER 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 21	8♏31'32	0♊ 6	2♐49	16♏59	28♎ 6	10°R38	10♐15	0°R35	15♎45	18°R57	6°R53	7♒ 5	3♉10	0°R57	T 1
F 2	2 45 18	9°31'12	12° 5	3°44	18°14	28°45	10♉30	10°21	0♉33	15°47	18♉56	6♒41	7° 2	3°17	0♈55	F 2
S 3	2 49 14	10°30'54	24°10	4°36	19°29	29°25	10°21	10°27	0°30	15°49	18°55	6°33	6°58	3°24	0°53	S 3
S 4	2 53 11	11°30'38	6♋24	5°25	20°44	0♏ 4	10°13	10°34	0°28	15°51	18°53	6°27	6°55	3°30	0°51	S 4
M 5	2 57 7	12°30'25	18°48	6° 9	21°59	0°44	10° 5	10°41	0°25	15°53	18°52	6°24	6°52	3°37	0°49	M 5
T 6	3 1 4	13°30'14	1♌29	6°49	23°14	1°23	9°57	10°47	0°23	15°55	18°51	6°23	6°49	3°44	0°47	T 6
W 7	3 5 1	14°30'05	14°28	7°24	24°29	2° 3	9°49	10°54	0°21	15°57	18°50	6°23	6°46	3°51	0°45	W 7
T 8	3 8 57	15°29'58	27°52	7°53	25°44	2°42	9°41	11° 0	0°18	15°59	18°49	6°23	6°43	3°57	0°44	T 8
F 9	3 12 54	16°29'53	11♍42	8°16	26°59	3°22	9°33	11° 7	0°16	16° 1	18°48	6°21	6°39	4° 4	0°42	F 9
S 10	3 16 50	17°29'50	25°59	8°33	28°14	4° 2	9°25	11°14	0°14	16° 3	18°47	6°17	6°36	4°11	0°40	S 10
S 11	3 20 47	18°29'50	10♎43	8°41	29°29	4°41	9°17	11°21	0°11	16° 5	18°46	6°10	6°33	4°17	0°39	S 11
M12	3 24 43	19°29'51	25°47	8°R42	0♐44	5°21	9° 9	11°27	0° 9	16° 7	18°45	6° 0	6°30	4°24	0°37	M12
T 13	3 28 40	20°29'55	11♏ 3	8°34	1°59	6° 1	9° 1	11°34	0° 7	16° 9	18°43	5°49	6°27	4°31	0°35	T 13
W14	3 32 36	21°30'00	26°20	8°17	3°14	6°40	8°53	11°41	0° 5	16°11	18°42	5°38	6°24	4°38	0°34	W14
T 15	3 36 33	22°30'08	11♐27	7°51	4°29	7°20	8°46	11°48	0° 3	16°13	18°41	5°29	6°20	4°44	0°33	T 15
F 16	3 40 30	23°30'17	26°13	7°15	5°44	8° 0	8°38	11°55	0° 0	16°15	18°40	5°21	6°17	4°51	0°31	F 16
S 17	3 44 26	24°30'28	10♑33	6°29	6°59	8°40	8°31	12° 2	29♈58	16°17	18°39	5°16	6°14	4°58	0°30	S 17
S 18	3 48 23	25°30'40	24°23	5°33	8°14	9°20	8°23	12° 9	29°56	16°19	18°38	5°14	6°11	5° 5	0°28	S 18
M19	3 52 19	26°30'54	7♒44	4°30	9°29	10° 0	8°16	12°16	29°54	16°20	18°37	5°D13	6° 8	5°11	0°27	M19
T 20	3 56 16	27°31'09	20°39	3°19	10°44	10°39	8° 9	12°23	29°52	16°22	18°36	5°14	6° 4	5°18	0°26	T 20
W21	4 0 12	28°31'25	3♓12	2° 3	11°59	11°19	8° 1	12°30	29°50	16°24	18°34	5°R14	6° 1	5°25	0°25	W21
T 22	4 4 9	29°31'43	15°28	0°43	13°14	11°59	7°54	12°37	29°48	16°26	18°33	5°12	5°58	5°31	0°24	T 22
F 23	4 8 5	0♐32'02	27°31	29♏23	14°29	12°39	7°47	12°44	29°46	16°27	18°32	5° 9	5°55	5°38	0°23	F 23
S 24	4 12 2	1°32'23	9♈27	28° 4	15°44	13°19	7°41	12°51	29°44	16°29	18°31	5° 3	5°52	5°45	0°22	S 24
S 25	4 15 59	2°32'45	21°19	26°51	16°59	13°59	7°34	12°58	29°42	16°31	18°30	4°54	5°49	5°52	0°21	S 25
M26	4 19 55	3°33'08	3♉11	25°43	18°14	14°39	7°27	13° 5	29°40	16°32	18°29	4°43	5°45	5°58	0°20	M26
T 27	4 23 52	4°33'33	15° 4	24°45	19°29	15°20	7°21	13°12	29°38	16°34	18°28	4°31	5°42	6° 5	0°19	T 27
W28	4 27 48	5°34'00	27° 2	23°57	20°44	16° 0	7°15	13°19	29°36	16°36	18°27	4°19	5°39	6°12	0°18	W28
T 29	4 31 45	6°34'28	9♊ 4	23°20	21°59	16°40	7° 9	13°26	29°34	16°37	18°26	4° 8	5°36	6°18	0°18	T 29
F 30	4 35 41	7♐34'58	21♊13	22♏55	23♐14	17♏20	7♉ 3	13♐33	29♈33	16♎39	18♉25	3♒59	5♒33	6♉25	0♈17	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s18	24n35	4n35	23s33	2s57	16s18	0n35	10s11	0n37	13n35	1s27	20s18	1n38	11n 5	0s35	4s54	1n23	1n34	16s26	18s30	18s27	17n21	3n22	3n16
F 2	14 37	26 13	4 5	23 46	2 59	16 41	0 33	10 25	0 37	13 32	1 27	20 19	1 38	11 4	0 35	4 55	1 23	1 33	16 26	18 32	18 27	17 23	3 21	3 15
S 3	14 56	26 37	3 23	23 57	3 0	17 4	0 30	10 40	0 36	13 30	1 27	20 20	1 38	11 3	0 35	4 55	1 23	1 33	16 26	18 35	18 28	17 26	3 20	3 15
S 4	15 14	25 44	2 31	24 6	3 1	17 26	0 28	10 54	0 36	13 27	1 27	20 21	1 38	11 3	0 35	4 56	1 23	1 33	16 26	18 36	18 29	17 28	3 19	3 15
M 5	15 32	23 33	1 32	24 14	3 1	17 47	0 26	11 8	0 36	13 25	1 27	20 22	1 37	11 2	0 35	4 57	1 23	1 32	16 26	18 37	18 30	17 31	3 18	3 15
T 6	15 51	20 11	0 26	24 20	3 0	18 9	0 23	11 22	0 35	13 22	1 27	20 23	1 37	11 1	0 35	4 58	1 23	1 32	16 26	18 37	18 31	17 33	3 17	3 15
W 7	16 8	15 45	0s43	24 24	2 58	18 29	0 21	11 36	0 35	13 20	1 27	20 24	1 37	11 0	0 35	4 58	1 23	1 32	16 26	18 37	18 31	17 35	3 16	3 14
T 8	16 26	10 26	1 51	24 26	2 55	18 50	0 19	11 50	0 34	13 18	1 27	20 25	1 37	10 59	0 35	4 59	1 23	1 32	16 26	18 37	18 32	17 38	3 16	3 14
F 9	16 43	4 27	2 55	24 26	2 51	19 9	0 16	12 4	0 34	13 15	1 27	20 26	1 37	10 59	0 35	5 0	1 23	1 31	16 26	18 38	18 33	17 40	3 15	3 14
S 10	17 0	1s56	3 50	24 24	2 46	19 28	0 14	12 18	0 33	13 13	1 27	20 27	1 37	10 58	0 35	5 1	1 24	1 31	16 26	18 39	18 34	17 42	3 14	3 14
S 11	17 17	8 24	4 32	24 19	2 40	19 47	0 12	12 32	0 33	13 10	1 27	20 28	1 37	10 57	0 35	5 1	1 24	1 31	16 26	18 40	18 35	17 45	3 13	3 14
M12	17 33	14 31	4 56	24 12	2 33	20 5	0 9	12 45	0 32	13 8	1 26	20 29	1 37	10 56	0 35	5 2	1 24	1 30	16 26	18 43	18 35	17 47	3 12	3 13
T 13	17 49	19 50	5 0	24 1	2 23	20 23	0 7	12 59	0 32	13 6	1 26	20 30	1 36	10 56	0 35	5 3	1 24	1 30	16 26	18 45	18 36	17 49	3 11	3 13
W14	18 5	23 50	4 42	23 48	2 13	20 40	0 4	13 12	0 31	13 3	1 26	20 31	1 36	10 55	0 35	5 3	1 24	1 30	16 26	18 48	18 37	17 52	3 11	3 13
T 15	18 20	26 7	4 4	23 32	2 0	20 56	0 2	13 26	0 31	13 1	1 26	20 32	1 36	10 54	0 35	5 4	1 24	1 30	16 26	18 50	18 38	17 54	3 10	3 13
F 16	18 35	26 29	3 11	23 12	1 46	21 12	0s 1	13 39	0 30	12 59	1 26	20 33	1 36	10 53	0 35	5 5	1 24	1 29	16 26	18 52	18 38	17 56	3 9	3 12
S 17	18 50	25 3	2 7	22 49	1 31	21 27	0 3	13 52	0 30	12 56	1 26	20 34	1 36	10 53	0 35	5 6	1 24	1 29	16 26	18 53	18 39	17 59	3 8	3 12
S 18	19 5	22 7	0 57	22 22	1 14	21 42	0 6	14 5	0 29	12 54	1 25	20 35	1 36	10 52	0 35	5 6	1 24	1 29	16 25	18 54	18 40	18 1	3 8	3 12
M19	19 19	18 4	0n13	21 53	0 55	21 56	0 8	14 18	0 29	12 52	1 25	20 36	1 36	10 51	0 35	5 7	1 24	1 29	16 25	18 54	18 41	18 3	3 7	3 12
T 20	19 33	13 17	1 21	21 20	0 36	22 9	0 11	14 31	0 28	12 50	1 25	20 37	1 36	10 50	0 35	5 8	1 24	1 29	16 25	18 54	18 42	18 6	3 6	3 12
W21	19 46	8 5	2 23	20 45	0 16	22 22	0 13	14 44	0 28	12 48	1 25	20 38	1 36	10 50	0 35	5 8	1 24	1 28	16 25	18 54	18 42	18 8	3 5	3 11
T 22	19 59	2 41	3 17	20 9	0n 5	22 34	0 16	14 57	0 27	12 46	1 25	20 39	1 36	10 49	0 35	5 9	1 24	1 28	16 25	18 54	18 43	18 10	3 5	3 11
F 23	20 12	2n42	4 1	19 32	0 26	22 46	0 18	15 9	0 27	12 44	1 25	20 40	1 36	10 48	0 35	5 9	1 24	1 28	16 25	18 55	18 44	18 12	3 4	3 11
S 24	20 24	7 56	4 34	18 56	0 45	22 56	0 20	15 22	0 26	12 42	1 24	20 41	1 36	10 48	0 35	5 10	1 24	1 28	16 25	18 57	18 45	18 15	3 4	3 11
S 25	20 36	12 50	4 55	18 21	1 4	23 6	0 23	15 34	0 26	12 40	1 24	20 42	1 35	10 47	0 35	5 11	1 24	1 28	16 25	18 59	18 46	18 17	3 3	3 10
M26	20 48	17 17	5 3	17 48	1 22	23 16	0 25	15 47	0 25	12 38	1 24	20 43	1 35	10 46	0 35	5 11	1 24	1 27	16 25	19 1	18 46	18 19	3 2	3 10
T 27	20 59	21 3	4 58	17 19	1 37	23 25	0 28	15 59	0 25	12 36	1 24	20 44	1 35	10 46	0 35	5 12	1 24	1 27	16 25	19 4	18 47	18 21	3 2	3 10
W28	21 10	23 58	4 40	16 54	1 51	23 33	0 30	16 11	0 24	12 34	1 24	20 45	1 35	10 45	0 35	5 12	1 24	1 27	16 25	19 7	18 48	18 24	3 1	3 10
T 29	21 20	25 51	4 9	16 34	2 3	23 40	0 33	16 23	0 24	12 32	1 23	20 46	1 35	10 44	0 35	5 13	1 24	1 27	16 24	19 10	18 49	18 26	3 1	3 9
F 30	21s30	26n31	3n27	16s19	2n12	23s46	0s35	16s35	0n23	12n31	1s23	20s47	1n35	10n44	0s35	5s14	1n24	1n27	16s24	19s12	18s49	18n28	3n 0	3n 9

Julian Day Number = 2672455.5, Delta T = 20m31s
Ecliptic obliquity = 23°21'44, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'00, Lahiri = 32°19'00

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2604
geocentric

DECEMBER 2604 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 38	8♐35'29	3♋29	22°R41	24♐29	18♏ 0	6°R57	13♐40	29°R31	16♎40	18°R24	3°R52	5♒30	6♉32	0°R16	S 1
S 2	4 43 34	9°36'02	15°54	22°D39	25°44	18°41	6♉51	13°47	29♈29	16°42	18♉23	3♒48	5°26	6°39	0♈16	S 2
M 3	4 47 31	10°36'36	28°30	22♏47	26°59	19°21	6°46	13°55	29°28	16°43	18°22	3°D46	5°23	6°45	0°15	M 3
T 4	4 51 28	11°37'12	11♌18	23° 6	28°14	20° 1	6°40	14° 2	29°26	16°45	18°21	3°46	5°20	6°52	0°15	T 4
W 5	4 55 24	12°37'50	24°21	23°33	29°29	20°42	6°35	14° 9	29°24	16°46	18°20	3°47	5°17	6°59	0°14	W 5
T 6	4 59 21	13°38'29	7♍43	24° 9	0♑44	21°22	6°30	14°16	29°23	16°48	18°19	3°R48	5°14	7° 6	0°14	T 6
F 7	5 3 17	14°39'09	21°25	24°53	1°59	22° 2	6°25	14°23	29°21	16°49	18°18	3°48	5°10	7°12	0°14	F 7
S 8	5 7 14	15°39'52	5♎29	25°42	3°14	22°43	6°21	14°30	29°20	16°51	18°17	3°47	5° 7	7°19	0°14	S 8
S 9	5 11 10	16°40'36	19°54	26°38	4°29	23°23	6°16	14°37	29°18	16°52	18°16	3°43	5° 4	7°26	0°13	S 9
M10	5 15 7	17°41'21	4♏38	27°39	5°44	24° 4	6°12	14°45	29°17	16°53	18°15	3°37	5° 1	7°32	0°13	M10
T 11	5 19 3	18°42'08	19°33	28°43	6°59	24°44	6° 8	14°52	29°16	16°54	18°14	3°30	4°58	7°39	0°D13	T 11
W12	5 23 0	19°42'57	4♐33	29°52	8°14	25°25	6° 4	14°59	29°14	16°56	18°13	3°23	4°55	7°46	0°13	W12
T 13	5 26 57	20°43'46	19°27	1♑ 4	9°29	26° 6	6° 0	15° 6	29°13	16°57	18°12	3°16	4°51	7°53	0°13	T 13
F 14	5 30 53	21°44'37	4♑ 8	2°19	10°44	26°46	5°57	15°13	29°12	16°58	18°11	3°12	4°48	7°59	0°14	F 14
S 15	5 34 50	22°45'29	18°27	3°36	11°59	27°27	5°53	15°20	29°11	16°59	18°10	3° 9	4°45	8° 6	0°14	S 15
S 16	5 38 46	23°46'22	2♒22	4°56	13°14	28° 8	5°50	15°27	29°10	17° 0	18° 9	3°D 8	4°42	8°13	0°14	S 16
M17	5 42 43	24°47'16	15°49	6°17	14°29	28°48	5°47	15°34	29° 8	17° 1	18° 8	3° 8	4°39	8°20	0°14	M17
T 18	5 46 39	25°48'10	28°50	7°39	15°44	29°29	5°44	15°42	29° 7	17° 3	18° 7	3°10	4°36	8°26	0°15	T 18
W19	5 50 36	26°49'05	11♓29	9° 3	16°59	0♐10	5°42	15°49	29° 6	17° 4	18° 7	3°11	4°32	8°33	0°15	W19
T 20	5 54 32	27°50'00	23°48	10°28	18°14	0°51	5°40	15°56	29° 6	17° 5	18° 6	3°R12	4°29	8°40	0°15	T 20
F 21	5 58 29	28°50'57	5♈54	11°54	19°29	1°32	5°37	16° 3	29° 5	17° 6	18° 5	3°12	4°26	8°46	0°16	F 21
S 22	6 2 26	29°51'54	17°51	13°21	20°43	2°12	5°36	16°10	29° 4	17° 7	18° 4	3°10	4°23	8°53	0°17	S 22
S 23	6 6 22	0♑52'51	29°43	14°49	21°58	2°53	5°34	16°17	29° 3	17° 7	18° 3	3° 7	4°20	9° 0	0°17	S 23
M24	6 10 19	1°53'49	11♉35	16°17	23°13	3°34	5°32	16°24	29° 2	17° 8	18° 2	3° 3	4°16	9° 7	0°18	M24
T 25	6 14 15	2°54'48	23°30	17°46	24°28	4°15	5°31	16°31	29° 2	17° 9	18° 2	2°57	4°13	9°13	0°19	T 25
W26	6 18 12	3°55'47	5♊32	19°15	25°43	4°56	5°30	16°38	29° 1	17°10	18° 1	2°52	4°10	9°20	0°19	W26
T 27	6 22 8	4°56'47	17°43	20°45	26°58	5°37	5°29	16°45	29° 0	17°11	18° 0	2°47	4° 7	9°27	0°20	T 27
F 28	6 26 5	5°57'47	0♋ 3	22°15	28°13	6°18	5°28	16°51	29° 0	17°12	18° 0	2°43	4° 4	9°33	0°21	F 28
S 29	6 30 2	6°58'48	12°35	23°45	29°28	6°59	5°28	16°58	28°59	17°12	17°59	2°40	4° 1	9°40	0°22	S 29
S 30	6 33 58	7°59'50	25°18	25°16	0♒43	7°41	5°28	17° 5	28°59	17°13	17°58	2°38	3°57	9°47	0°23	S 30
M31	6 37 55	9♑ 0'52	8♌13	26♐47	1♒57	8♐22	5°D28	17♐12	28♈58	17♎14	17♉58	2°D38	3♒54	9♉54	0♈24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s40	25n54	2n35	16s 8	2n20	23s52	0s37	16s46	0n23	12n29	1s23	20s48	1n35	10n43	0s35	5s14	1n24	1n27	16s24	19s13	18s50	18n30	3n 0	3n 9	S 1
S 2	21 49	23 59	1 34	16 2	2 25	23 57	0 40	16 58	0 22	12 27	1 23	20 49	1 35	10 43	0 35	5 15	1 24	1 27	16 24	19 14	18 51	18 33	3 0	3 9	S 2
M 3	21 58	20 51	0 28	16 0	2 29	24 2	0 42	17 9	0 22	12 26	1 22	20 50	1 35	10 42	0 35	5 15	1 24	1 26	16 24	19 15	18 52	18 35	2 59	3 9	M 3
T 4	22 6	16 41	0s40	16 3	2 31	24 5	0 44	17 21	0 21	12 24	1 22	20 50	1 35	10 42	0 35	5 16	1 24	1 26	16 24	19 15	18 52	18 37	2 59	3 8	T 4
W 5	22 14	11 39	1 48	16 9	2 32	24 8	0 47	17 32	0 21	12 23	1 22	20 51	1 35	10 41	0 35	5 16	1 24	1 26	16 24	19 15	18 53	18 39	2 58	3 8	W 5
T 6	22 22	5 59	2 52	16 18	2 31	24 11	0 49	17 43	0 20	12 22	1 22	20 52	1 35	10 41	0 35	5 17	1 25	1 26	16 23	19 14	18 54	18 42	2 58	3 8	T 6
F 7	22 29	0s 6	3 48	16 30	2 29	24 12	0 51	17 54	0 20	12 20	1 21	20 53	1 35	10 40	0 35	5 17	1 25	1 26	16 23	19 14	18 55	18 44	2 58	3 8	F 7
S 8	22 36	6 20	4 31	16 45	2 27	24 13	0 53	18 5	0 19	12 19	1 21	20 54	1 35	10 40	0 35	5 18	1 25	1 26	16 23	19 15	18 56	18 46	2 57	3 7	S 8
S 9	22 42	12 22	4 59	17 1	2 23	24 13	0 56	18 16	0 19	12 18	1 21	20 55	1 35	10 39	0 35	5 18	1 25	1 26	16 23	19 16	18 56	18 48	2 57	3 7	S 9
M10	22 48	17 51	5 8	17 19	2 19	24 12	0 58	18 26	0 18	12 17	1 21	20 56	1 35	10 39	0 35	5 19	1 25	1 26	16 23	19 17	18 57	18 50	2 57	3 7	M10
T 11	22 53	22 19	4 56	17 38	2 14	24 11	1 0	18 37	0 17	12 15	1 20	20 56	1 34	10 38	0 35	5 19	1 25	1 26	16 23	19 19	18 58	18 52	2 57	3 7	T 11
W12	22 58	25 18	4 24	17 58	2 8	24 8	1 2	18 47	0 17	12 14	1 20	20 57	1 34	10 38	0 35	5 19	1 25	1 26	16 22	19 20	18 59	18 55	2 56	3 6	W12
T 13	23 2	26 30	3 34	18 19	2 2	24 5	1 4	18 57	0 16	12 13	1 20	20 58	1 34	10 37	0 35	5 20	1 25	1 26	16 22	19 22	18 59	18 57	2 56	3 6	T 13
F 14	23 6	25 48	2 31	18 40	1 56	24 2	1 6	19 7	0 16	12 13	1 19	20 59	1 34	10 37	0 35	5 20	1 25	1 26	16 22	19 23	19 0	18 59	2 56	3 6	F 14
S 15	23 10	23 24	1 19	19 1	1 49	23 57	1 8	19 17	0 15	12 12	1 19	21 0	1 34	10 37	0 34	5 21	1 25	1 26	16 22	19 24	19 1	19 1	2 56	3 6	S 15
S 16	23 13	19 38	0 4	19 22	1 42	23 52	1 10	19 26	0 15	12 11	1 19	21 0	1 34	10 36	0 34	5 21	1 25	1 26	16 21	19 24	19 2	19 3	2 56	3 5	S 16
M17	23 16	14 57	1n 8	19 43	1 35	23 46	1 12	19 36	0 14	12 10	1 19	21 1	1 34	10 36	0 34	5 21	1 25	1 26	16 21	19 24	19 2	19 6	2 56	3 5	M17
T 18	23 18	9 44	2 15	20 4	1 28	23 39	1 14	19 45	0 14	12 10	1 18	21 2	1 34	10 35	0 34	5 22	1 25	1 26	16 21	19 23	19 3	19 8	2 56	3 5	T 18
W19	23 19	4 15	3 14	20 25	1 20	23 32	1 15	19 55	0 13	12 9	1 18	21 3	1 34	10 35	0 34	5 22	1 25	1 26	16 21	19 23	19 4	19 10	2 55	3 5	W19
T 20	23 21	1n15	4 1	20 45	1 13	23 24	1 17	20 4	0 12	12 9	1 18	21 4	1 34	10 35	0 34	5 22	1 25	1 26	16 21	19 23	19 5	19 12	2 55	3 4	T 20
F 21	23 21	6 35	4 37	21 4	1 5	23 15	1 19	20 12	0 12	12 8	1 17	21 4	1 34	10 35	0 34	5 23	1 25	1 26	16 20	19 23	19 5	19 14	2 55	3 4	F 21
S 22	23 22	11 37	5 1	21 23	0 58	23 6	1 20	20 21	0 11	12 8	1 17	21 5	1 34	10 34	0 34	5 23	1 25	1 26	16 20	19 23	19 6	19 16	2 55	3 4	S 22
S 23	23 22	16 11	5 11	21 40	0 50	22 55	1 22	20 30	0 11	12 8	1 17	21 6	1 34	10 34	0 34	5 23	1 25	1 26	16 20	19 24	19 7	19 18	2 55	3 4	S 23
M24	23 21	20 8	5 8	21 57	0 42	22 45	1 23	20 38	0 10	12 7	1 16	21 6	1 34	10 34	0 34	5 24	1 25	1 26	16 20	19 25	19 8	19 20	2 56	3 3	M24
T 25	23 20	23 18	4 52	22 13	0 35	22 33	1 25	20 46	0 9	12 7	1 16	21 7	1 34	10 34	0 34	5 24	1 25	1 26	16 19	19 26	19 8	19 23	2 56	3 3	T 25
W26	23 18	25 28	4 23	22 29	0 27	22 21	1 26	20 54	0 9	12 7	1 16	21 8	1 34	10 33	0 34	5 24	1 26	1 26	16 19	19 27	19 9	19 25	2 56	3 3	W26
T 27	23 16	26 28	3 42	22 43	0 20	22 8	1 28	21 2	0 8	12 7	1 16	21 9	1 34	10 33	0 34	5 24	1 26	1 26	16 19	19 29	19 10	19 27	2 56	3 3	T 27
F 28	23 14	26 11	2 49	22 56	0 12	21 54	1 29	21 10	0 8	12 7	1 15	21 9	1 34	10 33	0 34	5 25	1 26	1 26	16 19	19 29	19 11	19 29	2 56	3 3	F 28
S 29	23 11	24 34	1 48	23 8	0 5	21 40	1 30	21 18	0 7	12 7	1 15	21 10	1 34	10 33	0 34	5 25	1 26	1 26	16 18	19 30	19 11	19 31	2 56	3 2	S 29
S 30	23 7	21 40	0 40	23 19	0s 2	21 25	1 31	21 25	0 6	12 8	1 15	21 11	1 34	10 33	0 34	5 25	1 26	1 26	16 18	19 30	19 12	19 33	2 56	3 2	S 30
M31	23s 3	17n39	0s31	23s29	0s10	21s10	1s32	21s32	0n 6	12n 8	1s14	21s11	1n34	10n33	0s34	5s25	1n26	1n26	16s18	19s30	19s13	19n35	2n57	3n 2	M31

Julian Day Number = 2672485.5, Delta T = 20m31s
Ecliptic obliquity = 23°21'43, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'04, Lahiri = 32°19'04

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

JANUARY 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 51	10♉ 1'55	21♌21	28♐18	3♒12	9♐ 3	5♉28	17♐19	28°R58	17♎14	17°R57	2♒39	3♒51	10♉ 0	0♈25	T 1
W 2	6 45 48	11° 2'59	4♍41	29°50	4°27	9°44	5°28	17°26	28♈58	17°15	17♉56	2°41	3°48	10° 7	0°27	W 2
T 3	6 49 44	12° 4'03	18°14	1♉22	5°42	10°25	5°29	17°32	28°57	17°15	17°56	2°42	3°45	10°14	0°28	T 3
F 4	6 53 41	13° 5'08	2♎ 0	2°54	6°57	11° 7	5°30	17°39	28°57	17°16	17°55	2°43	3°42	10°21	0°29	F 4
S 5	6 57 37	14° 6'13	16° 0	4°26	8°11	11°48	5°31	17°46	28°57	17°16	17°54	2°R43	3°38	10°27	0°31	S 5
S 6	7 1 34	15° 7'20	0♏12	5°59	9°26	12°29	5°32	17°52	28°57	17°17	17°54	2°43	3°35	10°34	0°32	S 6
M 7	7 5 31	16° 8'27	14°33	7°32	10°41	13°11	5°33	17°59	28°D57	17°17	17°53	2°42	3°32	10°41	0°33	M 7
T 8	7 9 27	17° 9'34	29° 2	9° 5	11°56	13°52	5°35	18° 5	28°57	17°18	17°53	2°40	3°29	10°47	0°35	T 8
W 9	7 13 24	18°10'42	13♐33	10°39	13°10	14°34	5°37	18°12	28°57	17°18	17°52	2°38	3°26	10°54	0°36	W 9
T 10	7 17 20	19°11'51	28° 0	12°12	14°25	15°15	5°39	18°18	28°57	17°18	17°52	2°36	3°22	11° 1	0°38	T 10
F 11	7 21 17	20°12'59	12♑19	13°47	15°40	15°57	5°41	18°25	28°57	17°19	17°51	2°35	3°19	11° 8	0°40	F 11
S 12	7 25 13	21°14'08	26°22	15°21	16°54	16°38	5°43	18°31	28°58	17°19	17°51	2°D34	3°16	11°14	0°41	S 12
S 13	7 29 10	22°15'17	10♒ 7	16°56	18° 9	17°20	5°46	18°38	28°58	17°19	17°51	2°34	3°13	11°21	0°43	S 13
M14	7 33 6	23°16'26	23°31	18°31	19°24	18° 1	5°49	18°44	28°58	17°19	17°50	2°34	3°10	11°28	0°45	M14
T 15	7 37 3	24°17'35	6♓34	20° 6	20°38	18°43	5°52	18°50	28°59	17°19	17°50	2°35	3° 7	11°35	0°47	T 15
W16	7 41 0	25°18'43	19°15	21°42	21°53	19°25	5°55	18°57	28°59	17°19	17°50	2°36	3° 3	11°41	0°49	W16
T 17	7 44 56	26°19'51	1♈39	23°18	23° 7	20° 6	5°59	19° 3	28°59	17°19	17°49	2°37	3° 0	11°48	0°51	T 17
F 18	7 48 53	27°20'58	13°48	24°55	24°22	20°48	6° 2	19° 9	29° 0	17°R19	17°49	2°37	2°57	11°55	0°53	F 18
S 19	7 52 49	28°22'06	25°47	26°32	25°36	21°30	6° 6	19°15	29° 1	17°19	17°49	2°R37	2°54	12° 1	0°55	S 19
S 20	7 56 46	29°23'12	7♉40	28°10	26°51	22°12	6°10	19°21	29° 1	17°19	17°48	2°37	2°51	12° 8	0°57	S 20
M21	8 0 42	0♒24'19	19°33	29°47	28° 5	22°53	6°14	19°27	29° 2	17°19	17°48	2°37	2°48	12°15	0°59	M21
T 22	8 4 39	1°25'25	1♊29	1♒26	29°20	23°35	6°19	19°33	29° 3	17°19	17°48	2°37	2°44	12°22	1° 1	T 22
W23	8 8 35	2°26'30	13°33	3° 5	0♓34	24°17	6°23	19°39	29° 3	17°19	17°48	2°D37	2°41	12°28	1° 4	W23
T 24	8 12 32	3°27'35	25°49	4°44	1°49	24°59	6°28	19°45	29° 4	17°19	17°48	2°37	2°38	12°35	1° 6	T 24
F 25	8 16 29	4°28'39	8♋18	6°24	3° 3	25°41	6°33	19°50	29° 5	17°19	17°47	2°37	2°35	12°42	1° 8	F 25
S 26	8 20 25	5°29'43	21° 4	8° 4	4°17	26°23	6°38	19°56	29° 6	17°19	17°47	2°37	2°32	12°48	1°11	S 26
S 27	8 24 22	6°30'47	4♌ 7	9°45	5°31	27° 5	6°44	20° 2	29° 7	17°18	17°47	2°R37	2°28	12°55	1°13	S 27
M28	8 28 18	7°31'49	17°26	11°26	6°46	27°47	6°49	20° 7	29° 8	17°18	17°47	2°37	2°25	13° 2	1°15	M28
T 29	8 32 15	8°32'52	1♍ 1	13° 8	8° 0	28°29	6°55	20°13	29° 9	17°18	17°47	2°37	2°22	13° 9	1°18	T 29
W30	8 36 11	9°33'53	14°48	14°50	9°14	29°11	7° 1	20°18	29°10	17°17	17°47	2°36	2°19	13°15	1°20	W30
T 31	8 40 8	10♒34'55	28♍45	16♒32	10♓28	29♐53	7♉ 7	20♐24	29♈12	17♎17	17♉47	2♒35	2♒16	13♉22	1♈23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22s59	12n44	1s41	23s38	0s17	20s54	1s34	21s39	0n 5	12n 8	1s14	21s12	1n34	10n33	0s34	5s25	1n26	1n26	16s17	19s30	19s14	19n37	2n57	3n 2
W 2	22 54	7 10	2 47	23 45	0 23	20 37	1 35	21 46	0 4	12 9	1 14	21 12	1 34	10 33	0 34	5 26	1 26	1 26	16 17	19 30	19 14	19 39	2 57	3 1
T 3	22 49	1 11	3 45	23 52	0 30	20 20	1 35	21 53	0 4	12 9	1 13	21 13	1 34	10 32	0 34	5 26	1 26	1 27	16 17	19 30	19 15	19 41	2 57	3 1
F 4	22 43	4s57	4 31	23 57	0 37	20 2	1 36	21 59	0 3	12 10	1 13	21 14	1 34	10 32	0 34	5 26	1 26	1 27	16 17	19 29	19 16	19 43	2 58	3 1
S 5	22 37	10 55	5 2	24 1	0 43	19 43	1 37	22 5	0 3	12 10	1 13	21 14	1 34	10 32	0 34	5 26	1 26	1 27	16 16	19 29	19 17	19 45	2 58	3 1
S 6	22 30	16 25	5 15	24 3	0 50	19 24	1 38	22 11	0 2	12 11	1 13	21 15	1 34	10 32	0 34	5 26	1 26	1 27	16 16	19 29	19 17	19 47	2 58	3 0
M 7	22 23	21 4	5 9	24 4	0 56	19 5	1 38	22 17	0 1	12 12	1 12	21 15	1 34	10 32	0 34	5 26	1 26	1 27	16 16	19 30	19 18	19 49	2 59	3 0
T 8	22 16	24 29	4 43	24 5	1 2	18 45	1 39	22 23	0 1	12 13	1 12	21 16	1 34	10 32	0 34	5 26	1 26	1 27	16 15	19 30	19 19	19 52	2 59	3 0
W 9	22 8	26 18	3 59	24 3	1 7	18 24	1 39	22 28	0s 0	12 13	1 12	21 17	1 34	10 33	0 34	5 27	1 26	1 28	16 15	19 31	19 20	19 54	2 59	3 0
T 10	22 0	26 20	3 0	24 1	1 13	18 3	1 40	22 34	0 1	12 14	1 11	21 17	1 34	10 33	0 34	5 27	1 26	1 28	16 15	19 31	19 20	19 56	3 0	3 0
F 11	21 51	24 37	1 50	23 57	1 18	17 41	1 40	22 39	0 1	12 15	1 11	21 18	1 34	10 33	0 34	5 27	1 26	1 28	16 14	19 31	19 21	19 58	3 0	2 59
S 12	21 42	21 22	0 34	23 52	1 23	17 19	1 41	22 44	0 2	12 16	1 11	21 18	1 34	10 33	0 34	5 27	1 26	1 28	16 14	19 31	19 22	20 0	3 1	2 59
S 13	21 32	16 59	0n42	23 45	1 28	16 56	1 41	22 48	0 3	12 18	1 10	21 19	1 34	10 33	0 34	5 27	1 27	1 28	16 14	19 31	19 23	20 2	3 1	2 59
M14	21 22	11 51	1 54	23 37	1 33	16 33	1 41	22 53	0 3	12 19	1 10	21 19	1 34	10 33	0 33	5 27	1 27	1 29	16 13	19 31	19 23	20 4	3 2	2 59
T 15	21 11	6 19	2 57	23 28	1 37	16 10	1 41	22 57	0 4	12 20	1 10	21 20	1 34	10 33	0 33	5 27	1 27	1 29	16 13	19 31	19 24	20 6	3 2	2 58
W16	21 0	0 42	3 51	23 17	1 41	15 46	1 41	23 1	0 5	12 21	1 10	21 20	1 34	10 33	0 33	5 27	1 27	1 29	16 13	19 31	19 25	20 8	3 3	2 58
T 17	20 49	4n49	4 32	23 5	1 45	15 21	1 41	23 5	0 5	12 23	1 9	21 21	1 34	10 34	0 33	5 27	1 27	1 29	16 12	19 31	19 25	20 10	3 4	2 58
F 18	20 37	10 2	5 0	22 51	1 49	14 56	1 41	23 9	0 6	12 24	1 9	21 21	1 35	10 34	0 33	5 27	1 27	1 29	16 12	19 31	19 26	20 12	3 4	2 58
S 19	20 25	14 49	5 15	22 37	1 52	14 31	1 40	23 12	0 7	12 26	1 9	21 21	1 35	10 34	0 33	5 27	1 27	1 30	16 12	19 31	19 27	20 14	3 5	2 58
S 20	20 13	19 0	5 16	22 20	1 55	14 6	1 40	23 15	0 7	12 27	1 8	21 22	1 35	10 34	0 33	5 27	1 27	1 30	16 11	19 31	19 28	20 15	3 5	2 57
M21	20 0	22 26	5 3	22 3	1 58	13 40	1 40	23 18	0 8	12 29	1 8	21 22	1 35	10 35	0 33	5 26	1 27	1 30	16 11	19 31	19 28	20 17	3 6	2 57
T 22	19 47	24 55	4 38	21 44	2 0	13 13	1 39	23 21	0 9	12 31	1 8	21 23	1 35	10 35	0 33	5 26	1 27	1 31	16 11	19 31	19 29	20 19	3 7	2 57
W23	19 33	26 19	4 0	21 23	2 2	12 46	1 39	23 24	0 9	12 33	1 7	21 23	1 35	10 35	0 33	5 26	1 27	1 31	16 10	19 31	19 30	20 21	3 7	2 57
T 24	19 19	26 28	3 10	21 1	2 4	12 19	1 38	23 26	0 10	12 34	1 7	21 24	1 35	10 36	0 33	5 26	1 27	1 31	16 10	19 31	19 30	20 23	3 8	2 57
F 25	19 5	25 17	2 11	20 38	2 5	11 52	1 37	23 28	0 11	12 36	1 7	21 24	1 35	10 36	0 33	5 26	1 27	1 31	16 10	19 31	19 31	20 25	3 9	2 56
S 26	18 50	22 46	1 4	20 13	2 6	11 24	1 37	23 30	0 12	12 38	1 7	21 24	1 35	10 36	0 33	5 26	1 27	1 32	16 9	19 31	19 32	20 27	3 10	2 56
S 27	18 35	19 2	0s 8	19 47	2 6	10 56	1 36	23 32	0 12	12 40	1 6	21 25	1 35	10 37	0 33	5 26	1 27	1 32	16 9	19 31	19 33	20 29	3 10	2 56
M28	18 20	14 16	1 21	19 19	2 6	10 28	1 35	23 34	0 13	12 42	1 6	21 25	1 35	10 37	0 33	5 26	1 27	1 32	16 9	19 31	19 33	20 31	3 11	2 56
T 29	18 4	8 44	2 31	18 50	2 6	10 0	1 34	23 35	0 14	12 44	1 6	21 25	1 35	10 37	0 33	5 25	1 27	1 33	16 8	19 31	19 34	20 33	3 12	2 56
W30	17 48	2 41	3 33	18 20	2 5	9 31	1 33	23 36	0 14	12 47	1 5	21 26	1 35	10 38	0 33	5 25	1 27	1 33	16 8	19 31	19 35	20 35	3 13	2 55
T 31	17s32	3s32	4s23	17s48	2s 4	9s 2	1s32	23s37	0s15	12n49	1s 5	21s26	1n35	10n38	0s33	5s25	1n27	1n33	16s 8	19s31	19s36	20n37	3n14	2n55

Julian Day Number = 2672516.5, Delta T = 20m32s
Ecliptic obliquity = 23°21'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'08, Lahiri = 32°19'09

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

FEBRUARY 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 4	11♒35'56	12♎50	18♒15	11♓42	0♑35	7♉13	20♐29	29♈13	17°R16	17°D47	2°R34	2♒13	13♉29	1♈26	F 1
S 2	8 48 1	12°36'56	27° 0	19°59	12°56	1°18	7°19	20°34	29°14	17♎16	17♉47	2♒33	2° 9	13°36	1°28	S 2
S 3	8 51 58	13°37'56	11♏11	21°42	14°10	2° 0	7°26	20°40	29°15	17°15	17°47	2°D33	2° 6	13°42	1°31	S 3
M 4	8 55 54	14°38'56	25°22	23°26	15°24	2°42	7°32	20°45	29°17	17°15	17°47	2°33	2° 3	13°49	1°34	M 4
T 5	8 59 51	15°39'56	9♐31	25°10	16°38	3°24	7°39	20°50	29°18	17°14	17°47	2°34	2° 0	13°56	1°36	T 5
W 6	9 3 47	16°40'55	23°35	26°54	17°52	4° 7	7°46	20°55	29°20	17°14	17°47	2°35	1°57	14° 2	1°39	W 6
T 7	9 7 44	17°41'53	7♑32	28°38	19° 6	4°49	7°53	21° 0	29°21	17°13	17°47	2°36	1°54	14° 9	1°42	T 7
F 8	9 11 40	18°42'51	21°20	0♓22	20°20	5°32	8° 1	21° 5	29°23	17°12	17°47	2°37	1°50	14°16	1°45	F 8
S 9	9 15 37	19°43'48	4♒58	2° 5	21°33	6°14	8° 8	21°10	29°24	17°12	17°48	2°R37	1°47	14°23	1°48	S 9
S 10	9 19 34	20°44'44	18°22	3°48	22°47	6°56	8°16	21°14	29°26	17°11	17°48	2°37	1°44	14°29	1°51	S 10
M11	9 23 30	21°45'39	1♓31	5°29	24° 1	7°39	8°24	21°19	29°28	17°10	17°48	2°35	1°41	14°36	1°54	M11
T 12	9 27 27	22°46'33	14°25	7°10	25°14	8°21	8°32	21°24	29°30	17° 9	17°48	2°32	1°38	14°43	1°57	T 12
W13	9 31 23	23°47'26	27° 2	8°48	26°28	9° 4	8°40	21°28	29°31	17° 9	17°49	2°29	1°34	14°49	2° 0	W13
T 14	9 35 20	24°48'18	9♈25	10°25	27°41	9°46	8°48	21°33	29°33	17° 8	17°49	2°25	1°31	14°56	2° 3	T 14
F 15	9 39 16	25°49'08	21°34	12° 0	28°55	10°29	8°56	21°37	29°35	17° 7	17°49	2°22	1°28	15° 3	2° 6	F 15
S 16	9 43 13	26°49'57	3♉34	13°31	0♈ 8	11°12	9° 5	21°41	29°37	17° 6	17°49	2°19	1°25	15°10	2° 9	S 16
S 17	9 47 9	27°50'45	15°28	14°59	1°21	11°54	9°14	21°45	29°39	17° 5	17°50	2°17	1°22	15°16	2°12	S 17
M18	9 51 6	28°51'31	27°19	16°23	2°35	12°37	9°22	21°50	29°41	17° 4	17°50	2°D16	1°19	15°23	2°15	M18
T 19	9 55 2	29°52'16	9♊14	17°42	3°48	13°20	9°31	21°54	29°43	17° 3	17°51	2°16	1°15	15°30	2°19	T 19
W20	9 58 59	0♓52'59	21°17	18°55	5° 1	14° 2	9°40	21°58	29°45	17° 2	17°51	2°18	1°12	15°36	2°22	W20
T 21	10 2 56	1°53'41	3♋33	20° 2	6°14	14°45	9°50	22° 1	29°47	17° 1	17°51	2°20	1° 9	15°43	2°25	T 21
F 22	10 6 52	2°54'22	16° 6	21° 2	7°27	15°28	9°59	22° 5	29°49	17° 0	17°52	2°21	1° 6	15°50	2°28	F 22
S 23	10 10 49	3°55'00	28°59	21°54	8°40	16°11	10° 9	22° 9	29°52	16°59	17°52	2°R22	1° 3	15°57	2°32	S 23
S 24	10 14 45	4°55'37	12♌15	22°38	9°53	16°54	10°18	22°13	29°54	16°58	17°53	2°22	1° 0	16° 3	2°35	S 24
M25	10 18 42	5°56'13	25°53	23°13	11° 6	17°36	10°28	22°16	29°56	16°57	17°53	2°20	0°56	16°10	2°38	M25
T 26	10 22 38	6°56'47	9♍52	23°38	12°18	18°19	10°38	22°20	29°59	16°56	17°54	2°16	0°53	16°17	2°42	T 26
W27	10 26 35	7°57'20	24° 9	23°53	13°31	19° 2	10°48	22°23	0♉ 1	16°54	17°54	2°11	0°50	16°24	2°45	W27
T 28	10 30 31	8♓57'51	8♎37	23°R58	14♈44	19♑45	10♉58	22♐26	0♉ 3	16♎53	17♉55	2♒ 5	0♒47	16♉30	2♈49	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s15	9s38	4s58	17s15	2s 2	8s33	1s30	23s38	0s16	12n51	1s 5	21s26	1n35	10n39	0s33	5s25	1n28	1n34	16s 7	19s31	19s36	20n39	3n15	2n55	F 1
S 2	16 58	15 16	5 15	16 40	2 0	8 3	1 29	23 38	0 17	12 53	1 5	21 27	1 35	10 39	0 33	5 25	1 28	1 34	16 7	19 32	19 37	20 41	3 15	2 55	S 2
S 3	16 41	20 5	5 13	16 5	1 57	7 33	1 28	23 38	0 17	12 56	1 4	21 27	1 35	10 40	0 33	5 24	1 28	1 34	16 7	19 32	19 38	20 42	3 16	2 55	S 3
M 4	16 23	23 46	4 52	15 27	1 54	7 4	1 26	23 38	0 18	12 58	1 4	21 27	1 35	10 40	0 33	5 24	1 28	1 35	16 6	19 32	19 38	20 44	3 17	2 54	M 4
T 5	16 5	25 59	4 13	14 49	1 50	6 33	1 25	23 38	0 19	13 1	1 4	21 27	1 36	10 41	0 33	5 24	1 28	1 35	16 6	19 31	19 39	20 46	3 18	2 54	T 5
W 6	15 47	26 32	3 19	14 9	1 45	6 3	1 23	23 38	0 20	13 3	1 4	21 28	1 36	10 41	0 33	5 24	1 28	1 35	16 5	19 31	19 40	20 48	3 19	2 54	W 6
T 7	15 29	25 23	2 14	13 29	1 40	5 33	1 21	23 37	0 20	13 6	1 3	21 28	1 36	10 42	0 33	5 23	1 28	1 36	16 5	19 31	19 40	20 50	3 20	2 54	T 7
F 8	15 10	22 42	1 2	12 47	1 34	5 2	1 19	23 36	0 21	13 8	1 3	21 28	1 36	10 43	0 33	5 23	1 28	1 36	16 5	19 31	19 41	20 52	3 21	2 54	F 8
S 9	14 51	18 45	0n13	12 4	1 28	4 32	1 18	23 35	0 22	13 11	1 3	21 29	1 36	10 43	0 33	5 23	1 28	1 37	16 4	19 31	19 42	20 54	3 22	2 54	S 9
S 10	14 32	13 55	1 26	11 20	1 21	4 1	1 16	23 34	0 23	13 14	1 3	21 29	1 36	10 44	0 33	5 22	1 28	1 37	16 4	19 31	19 43	20 55	3 23	2 53	S 10
M11	14 12	8 31	2 33	10 36	1 13	3 30	1 14	23 32	0 23	13 16	1 2	21 29	1 36	10 44	0 33	5 22	1 28	1 37	16 4	19 31	19 43	20 57	3 24	2 53	M11
T 12	13 53	2 53	3 30	9 51	1 4	2 59	1 12	23 30	0 24	13 19	1 2	21 29	1 36	10 45	0 32	5 22	1 28	1 38	16 3	19 32	19 44	20 59	3 25	2 53	T 12
W13	13 33	2n45	4 16	9 5	0 55	2 28	1 9	23 28	0 25	13 22	1 2	21 29	1 36	10 46	0 32	5 21	1 28	1 38	16 3	19 33	19 45	21 1	3 26	2 53	W13
T 14	13 13	8 9	4 49	8 19	0 44	1 57	1 7	23 26	0 26	13 25	1 2	21 30	1 36	10 46	0 32	5 21	1 28	1 39	16 3	19 33	19 45	21 3	3 27	2 53	T 14
F 15	12 52	13 9	5 8	7 33	0 34	1 25	1 5	23 23	0 27	13 28	1 1	21 30	1 36	10 47	0 32	5 21	1 28	1 39	16 2	19 34	19 46	21 5	3 28	2 53	F 15
S 16	12 32	17 35	5 14	6 48	0 22	0 54	1 3	23 21	0 27	13 31	1 1	21 30	1 36	10 48	0 32	5 20	1 28	1 39	16 2	19 35	19 47	21 6	3 29	2 52	S 16
S 17	12 11	21 17	5 6	6 3	0 9	0 23	1 0	23 18	0 28	13 34	1 1	21 30	1 36	10 48	0 32	5 20	1 28	1 40	16 2	19 35	19 48	21 8	3 31	2 52	S 17
M18	11 50	24 7	4 45	5 18	0n 4	0n 8	0 58	23 15	0 29	13 37	1 1	21 30	1 37	10 49	0 32	5 19	1 28	1 40	16 1	19 35	19 48	21 10	3 32	2 52	M18
T 19	11 29	25 54	4 11	4 35	0 17	0 40	0 55	23 11	0 30	13 40	1 0	21 30	1 37	10 50	0 32	5 19	1 28	1 41	16 1	19 35	19 49	21 12	3 33	2 52	T 19
W20	11 8	26 30	3 26	3 53	0 32	1 11	0 52	23 8	0 31	13 43	1 0	21 31	1 37	10 51	0 32	5 19	1 28	1 41	16 1	19 35	19 50	21 14	3 34	2 52	W20
T 21	10 46	25 50	2 31	3 13	0 47	1 42	0 50	23 4	0 31	13 46	1 0	21 31	1 37	10 52	0 32	5 18	1 29	1 41	16 0	19 35	19 50	21 15	3 35	2 52	T 21
F 22	10 24	23 51	1 28	2 36	1 2	2 14	0 47	23 0	0 32	13 49	1 0	21 31	1 37	10 52	0 32	5 18	1 29	1 42	16 0	19 34	19 51	21 17	3 36	2 52	F 22
S 23	10 2	20 36	0 19	2 1	1 18	2 45	0 44	22 56	0 33	13 52	0 59	21 31	1 37	10 53	0 32	5 17	1 29	1 42	16 0	19 34	19 52	21 19	3 38	2 51	S 23
S 24	9 40	16 13	0s54	1 29	1 33	3 16	0 41	22 51	0 34	13 55	0 59	21 31	1 37	10 54	0 32	5 17	1 29	1 43	15 59	19 34	19 52	21 21	3 39	2 51	S 24
M25	9 18	10 53	2 5	1 1	1 49	3 47	0 39	22 47	0 35	13 59	0 59	21 31	1 37	10 55	0 32	5 16	1 29	1 43	15 59	19 35	19 53	21 22	3 40	2 51	M25
T 26	8 56	4 54	3 10	0 37	2 5	4 18	0 36	22 42	0 35	14 2	0 59	21 31	1 37	10 56	0 32	5 16	1 29	1 44	15 59	19 35	19 54	21 24	3 41	2 51	T 26
W27	8 34	1s26	4 5	0 17	2 20	4 49	0 33	22 37	0 36	14 5	0 59	21 31	1 37	10 56	0 32	5 15	1 29	1 44	15 58	19 37	19 54	21 26	3 42	2 51	W27
T 28	8s11	7s46	4s45	0s 1	2n34	5n20	0s29	22s31	0s37	14n 9	0s58	21s31	1n37	10n57	0s32	5s15	1n29	1n45	15s58	19s38	19s55	21n28	3n44	2n51	T 28

Julian Day Number = 2672547.5, Delta T = 20m32s
Ecliptic obliquity = 23°21'43, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'12, Lahiri = 32°19'13

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

MARCH 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 28	9♓58'21	23♎10	23°R53	15♈56	20♑28	11♉ 8	22♐29	0♉ 6	16°R52	17♉56	1°R59	0♒44	16♉37	2♈52	F 1
S 2	10 38 25	10°58'50	7♏42	23♓37	17° 8	21°11	11°18	22°32	0° 8	16♎51	17°56	1♒54	0°40	16°44	2°56	S 2
S 3	10 42 21	11°59'18	22° 7	23°12	18°21	21°54	11°29	22°36	0°11	16°49	17°57	1°51	0°37	16°50	2°59	S 3
M 4	10 46 18	12°59'44	6♐22	22°37	19°33	22°37	11°39	22°38	0°13	16°48	17°58	1°49	0°34	16°57	3° 3	M 4
T 5	10 50 14	14° 0'09	20°24	21°54	20°45	23°20	11°50	22°41	0°16	16°47	17°58	1°D49	0°31	17° 4	3° 6	T 5
W 6	10 54 11	15° 0'33	4♑13	21° 4	21°57	24° 3	12° 1	22°44	0°19	16°46	17°59	1°50	0°28	17°11	3°10	W 6
T 7	10 58 7	16° 0'56	17°49	20° 9	23° 9	24°47	12°11	22°47	0°21	16°44	18° 0	1°52	0°25	17°17	3°13	T 7
F 8	11 2 4	17° 1'17	1♒12	19° 8	24°21	25°30	12°22	22°49	0°24	16°43	18° 0	1°R52	0°21	17°24	3°17	F 8
S 9	11 6 0	18° 1'36	14°24	18° 5	25°33	26°13	12°33	22°52	0°27	16°41	18° 1	1°52	0°18	17°31	3°20	S 9
S 10	11 9 57	19° 1'54	27°24	17° 1	26°45	26°56	12°45	22°54	0°29	16°40	18° 2	1°49	0°15	17°37	3°24	S 10
M11	11 13 54	20° 2'11	10♓12	15°58	27°56	27°40	12°56	22°56	0°32	16°39	18° 3	1°43	0°12	17°44	3°27	M11
T 12	11 17 50	21° 2'25	22°50	14°56	29° 8	28°23	13° 7	22°58	0°35	16°37	18° 3	1°36	0° 9	17°51	3°31	T 12
W13	11 21 47	22° 2'38	5♈16	13°57	0♉19	29° 6	13°19	23° 0	0°38	16°36	18° 4	1°27	0° 5	17°58	3°35	W13
T 14	11 25 43	23° 2'50	17°31	13° 2	1°31	29°49	13°30	23° 2	0°41	16°34	18° 5	1°16	0° 2	18° 4	3°38	T 14
F 15	11 29 40	24° 2'59	29°37	12°13	2°42	0♒33	13°42	23° 4	0°43	16°33	18° 6	1° 6	29♑59	18°11	3°42	F 15
S 16	11 33 36	25° 3'06	11♉35	11°29	3°53	1°16	13°54	23° 6	0°46	16°31	18° 7	0°57	29°56	18°18	3°45	S 16
S 17	11 37 33	26° 3'12	23°27	10°52	5° 4	2° 0	14° 5	23° 8	0°49	16°30	18° 8	0°50	29°53	18°24	3°49	S 17
M18	11 41 29	27° 3'15	5♊17	10°21	6°15	2°43	14°17	23° 9	0°52	16°28	18° 9	0°45	29°50	18°31	3°53	M18
T 19	11 45 26	28° 3'16	17°10	9°57	7°26	3°26	14°29	23°11	0°55	16°27	18°10	0°42	29°46	18°38	3°56	T 19
W20	11 49 23	29° 3'16	29°10	9°40	8°37	4°10	14°41	23°12	0°58	16°25	18°10	0°D42	29°43	18°45	4° 0	W20
T 21	11 53 19	0♈ 3'13	11♋22	9°29	9°47	4°53	14°54	23°13	1° 1	16°23	18°11	0°42	29°40	18°51	4° 4	T 21
F 22	11 57 16	1° 3'08	23°52	9°D25	10°58	5°37	15° 6	23°15	1° 4	16°22	18°12	0°43	29°37	18°58	4° 7	F 22
S 23	12 1 12	2° 3'00	6♌45	9°27	12° 8	6°20	15°18	23°16	1° 8	16°20	18°13	0°R43	29°34	19° 5	4°11	S 23
S 24	12 5 9	3° 2'51	20° 3	9°35	13°18	7° 4	15°30	23°17	1°11	16°19	18°14	0°41	29°31	19°11	4°15	S 24
M25	12 9 5	4° 2'39	3♍49	9°48	14°28	7°47	15°43	23°17	1°14	16°17	18°15	0°37	29°27	19°18	4°18	M25
T 26	12 13 2	5° 2'26	18° 2	10° 7	15°38	8°31	15°55	23°18	1°17	16°16	18°16	0°30	29°24	19°25	4°22	T 26
W27	12 16 58	6° 2'10	2♎39	10°31	16°48	9°15	16° 8	23°19	1°20	16°14	18°17	0°22	29°21	19°32	4°26	W27
T 28	12 20 55	7° 1'52	17°32	11° 0	17°58	9°58	16°21	23°19	1°23	16°12	18°19	0°12	29°18	19°38	4°29	T 28
F 29	12 24 52	8° 1'33	2♏32	11°34	19° 7	10°42	16°33	23°20	1°26	16°11	18°20	0° 1	29°15	19°45	4°33	F 29
S 30	12 28 48	9° 1'11	17°30	12°11	20°17	11°26	16°46	23°20	1°30	16° 9	18°21	29♑52	29°11	19°52	4°37	S 30
S 31	12 32 45	10♈ 0'48	2♐18	12♓53	21♉26	12♒ 9	16♉59	23♐21	1♉33	16♎ 7	18♉22	29♑45	29♑ 8	19♉58	4♈40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s48	13s43	5s 6	0n 9	2n48	5n51	0s26	22s26	0s38	14n12	0s58	21s32	1n38	10n58	0s32	5s14	1n29	1n45	15s58	19s39	19s56	21n29	3n45	2n51
S 2	7 26	18 53	5 8	0 14	3 1	6 21	0 23	22 20	0 39	14 15	0 58	21 32	1 38	10 59	0 32	5 14	1 29	1 46	15 57	19 40	19 56	21 31	3 46	2 50
S 3	7 3	22 55	4 51	0 15	3 12	6 52	0 20	22 14	0 40	14 19	0 58	21 32	1 38	11 0	0 32	5 13	1 29	1 46	15 57	19 41	19 57	21 33	3 47	2 50
M 4	6 40	25 30	4 16	0 10	3 22	7 22	0 17	22 8	0 40	14 22	0 57	21 32	1 38	11 1	0 32	5 13	1 29	1 47	15 57	19 41	19 58	21 35	3 49	2 50
T 5	6 16	26 26	3 26	0 1	3 29	7 52	0 13	22 2	0 41	14 26	0 57	21 32	1 38	11 2	0 32	5 12	1 29	1 47	15 56	19 41	19 59	21 36	3 50	2 50
W 6	5 53	25 42	2 24	0s14	3 35	8 22	0 10	21 55	0 42	14 29	0 57	21 32	1 38	11 3	0 32	5 12	1 29	1 47	15 56	19 41	19 59	21 38	3 51	2 50
T 7	5 30	23 26	1 15	0 32	3 39	8 52	0 6	21 48	0 43	14 33	0 57	21 32	1 38	11 4	0 32	5 11	1 29	1 48	15 56	19 41	20 0	21 40	3 53	2 50
F 8	5 7	19 53	0 4	0 54	3 41	9 22	0 3	21 41	0 44	14 36	0 57	21 32	1 38	11 5	0 32	5 11	1 29	1 48	15 55	19 41	20 1	21 41	3 54	2 50
S 9	4 43	15 23	1n 7	1 19	3 40	9 51	0n 0	21 34	0 45	14 40	0 56	21 32	1 38	11 6	0 32	5 10	1 29	1 49	15 55	19 41	20 1	21 43	3 55	2 50
S 10	4 20	10 15	2 13	1 46	3 37	10 20	0 4	21 27	0 45	14 43	0 56	21 32	1 39	11 7	0 32	5 9	1 29	1 49	15 55	19 42	20 2	21 45	3 56	2 50
M11	3 56	4 46	3 11	2 16	3 32	10 49	0 8	21 19	0 46	14 47	0 56	21 32	1 39	11 8	0 32	5 9	1 29	1 50	15 55	19 43	20 3	21 46	3 58	2 49
T 12	3 32	0n50	3 59	2 46	3 25	11 18	0 11	21 11	0 47	14 50	0 56	21 32	1 39	11 9	0 32	5 8	1 29	1 50	15 54	19 44	20 3	21 48	3 59	2 49
W13	3 9	6 17	4 35	3 16	3 16	11 47	0 15	21 3	0 48	14 54	0 56	21 32	1 39	11 10	0 32	5 8	1 29	1 51	15 54	19 46	20 4	21 50	4 0	2 49
T 14	2 45	11 26	4 57	3 46	3 6	12 15	0 18	20 55	0 49	14 58	0 55	21 32	1 39	11 11	0 32	5 7	1 29	1 51	15 54	19 49	20 5	21 51	4 2	2 49
F 15	2 21	16 4	5 5	4 16	2 55	12 43	0 22	20 47	0 50	15 1	0 55	21 32	1 39	11 12	0 32	5 7	1 29	1 52	15 53	19 51	20 5	21 53	4 3	2 49
S 16	1 58	20 1	5 0	4 44	2 42	13 11	0 26	20 38	0 51	15 5	0 55	21 32	1 39	11 13	0 32	5 6	1 29	1 52	15 53	19 53	20 6	21 55	4 5	2 49
S 17	1 34	23 8	4 42	5 10	2 29	13 38	0 30	20 29	0 51	15 9	0 55	21 32	1 39	11 14	0 32	5 5	1 29	1 53	15 53	19 54	20 7	21 56	4 6	2 49
M18	1 10	25 15	4 12	5 34	2 15	14 5	0 33	20 20	0 52	15 12	0 55	21 32	1 39	11 15	0 32	5 5	1 29	1 53	15 53	19 56	20 7	21 58	4 7	2 49
T 19	0 46	26 15	3 31	5 57	2 1	14 32	0 37	20 11	0 53	15 16	0 55	21 32	1 39	11 16	0 32	5 4	1 29	1 54	15 52	19 56	20 8	21 59	4 9	2 49
W20	0 22	26 2	2 40	6 17	1 46	14 58	0 41	20 2	0 54	15 20	0 54	21 32	1 40	11 17	0 32	5 3	1 29	1 54	15 52	19 56	20 9	22 1	4 10	2 49
T 21	0n 1	24 34	1 42	6 34	1 32	15 24	0 45	19 52	0 55	15 23	0 54	21 32	1 40	11 18	0 32	5 3	1 29	1 55	15 52	19 56	20 9	22 3	4 11	2 49
F 22	0 25	21 52	0 37	6 49	1 17	15 50	0 48	19 42	0 56	15 27	0 54	21 32	1 40	11 19	0 31	5 2	1 29	1 55	15 51	19 56	20 10	22 4	4 13	2 49
S 23	0 49	18 0	0s32	7 2	1 3	16 15	0 52	19 33	0 57	15 31	0 54	21 32	1 40	11 20	0 31	5 2	1 29	1 56	15 51	19 56	20 11	22 6	4 14	2 48
S 24	1 12	13 9	1 41	7 12	0 48	16 40	0 56	19 22	0 58	15 34	0 54	21 32	1 40	11 21	0 31	5 1	1 29	1 56	15 51	19 56	20 11	22 7	4 16	2 48
M25	1 36	7 29	2 47	7 20	0 35	17 5	1 0	19 12	0 58	15 38	0 54	21 32	1 40	11 22	0 31	5 0	1 30	1 57	15 51	19 57	20 12	22 9	4 17	2 48
T 26	2 0	1 17	3 44	7 25	0 21	17 29	1 4	19 2	0 59	15 42	0 53	21 31	1 40	11 23	0 31	5 0	1 30	1 57	15 50	19 59	20 13	22 11	4 18	2 48
W27	2 23	5s 9	4 28	7 28	0 8	17 53	1 8	18 51	1 0	15 46	0 53	21 31	1 40	11 25	0 31	4 59	1 30	1 58	15 50	20 1	20 13	22 12	4 20	2 48
T 28	2 47	11 24	4 55	7 29	0s 5	18 16	1 11	18 40	1 1	15 49	0 53	21 31	1 40	11 26	0 31	4 58	1 30	1 58	15 50	20 3	20 14	22 14	4 21	2 48
F 29	3 10	17 2	5 2	7 28	0 17	18 39	1 15	18 29	1 2	15 53	0 53	21 31	1 41	11 27	0 31	4 58	1 30	1 59	15 50	20 5	20 15	22 15	4 23	2 48
S 30	3 34	21 36	4 48	7 24	0 29	19 2	1 19	18 18	1 3	15 57	0 53	21 31	1 41	11 28	0 31	4 57	1 30	1 59	15 50	20 7	20 15	22 17	4 24	2 48
S 31	3n57	24s43	4s15	7s19	0s40	19n24	1n23	18s 7	1s 4	16n 1	0s53	21s31	1n41	11n29	0s31	4s57	1n30	2n 0	15s49	20s 8	20s16	22n18	4n25	2n48

Julian Day Number = 2672575.5, Delta T = 20m32s
Ecliptic obliquity = 23°21'44, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'16, Lahiri = 32°19'17

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

APRIL 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 41	11♈ 0'24	16♐48	13♓38	22♉35	12♒53	17♉12	23♐21	1♉36	16°R 6	18♉23	29°R40	29♑ 5	20♉ 5	4♈44	M 1
T 2	12 40 38	11°59'57	0♑58	14°26	23°44	13°37	17°25	23°R21	1°39	16♎ 4	18°24	29♑38	29° 2	20°12	4°48	T 2
W 3	12 44 34	12°59'29	14°46	15°18	24°53	14°20	17°38	23°21	1°43	16° 2	18°25	29°D38	28°59	20°19	4°51	W 3
T 4	12 48 31	13°58'59	28°14	16°14	26° 1	15° 4	17°51	23°21	1°46	16° 1	18°26	29°R38	28°56	20°25	4°55	T 4
F 5	12 52 27	14°58'28	11♒23	17°12	27°10	15°48	18° 4	23°20	1°49	15°59	18°27	29°38	28°52	20°32	4°59	F 5
S 6	12 56 24	15°57'55	24°17	18°12	28°18	16°32	18°17	23°20	1°53	15°57	18°29	29°35	28°49	20°39	5° 2	S 6
S 7	13 0 21	16°57'19	6♓59	19°16	29°26	17°16	18°31	23°20	1°56	15°56	18°30	29°30	28°46	20°45	5° 6	S 7
M 8	13 4 17	17°56'42	19°29	20°22	0♊34	17°59	18°44	23°19	1°59	15°54	18°31	29°23	28°43	20°52	5° 9	M 8
T 9	13 8 14	18°56'03	1♈50	21°30	1°42	18°43	18°57	23°18	2° 3	15°52	18°32	29°12	28°40	20°59	5°13	T 9
W10	13 12 10	19°55'23	14° 3	22°40	2°50	19°27	19°11	23°18	2° 6	15°51	18°33	28°59	28°37	21° 6	5°17	W10
T 11	13 16 7	20°54'40	26° 8	23°53	3°57	20°11	19°24	23°17	2° 9	15°49	18°35	28°45	28°33	21°12	5°20	T 11
F 12	13 20 3	21°53'55	8♉ 8	25° 8	5° 5	20°55	19°38	23°16	2°13	15°48	18°36	28°30	28°30	21°19	5°24	F 12
S 13	13 24 0	22°53'08	20° 2	26°24	6°12	21°39	19°51	23°15	2°16	15°46	18°37	28°17	28°27	21°26	5°27	S 13
S 14	13 27 56	23°52'19	1♊52	27°43	7°19	22°23	20° 5	23°14	2°20	15°44	18°38	28° 6	28°24	21°32	5°31	S 14
M15	13 31 53	24°51'28	13°42	29° 3	8°25	23° 7	20°19	23°13	2°23	15°43	18°40	27°58	28°21	21°39	5°34	M15
T 16	13 35 49	25°50'35	25°34	0♈26	9°32	23°51	20°32	23°11	2°26	15°41	18°41	27°53	28°17	21°46	5°38	T 16
W17	13 39 46	26°49'40	7♋32	1°50	10°38	24°35	20°46	23°10	2°30	15°39	18°42	27°50	28°14	21°53	5°41	W17
T 18	13 43 43	27°48'42	19°42	3°15	11°44	25°18	21° 0	23° 8	2°33	15°38	18°43	27°49	28°11	21°59	5°45	T 18
F 19	13 47 39	28°47'42	2♌ 8	4°43	12°50	26° 2	21°13	23° 7	2°37	15°36	18°45	27°49	28° 8	22° 6	5°48	F 19
S 20	13 51 36	29°46'40	14°56	6°12	13°56	26°46	21°27	23° 5	2°40	15°35	18°46	27°49	28° 5	22°13	5°52	S 20
S 21	13 55 32	0♉45'35	28° 9	7°43	15° 1	27°30	21°41	23° 3	2°44	15°33	18°47	27°47	28° 2	22°19	5°55	S 21
M22	13 59 29	1°44'28	11♍52	9°15	16° 6	28°14	21°55	23° 1	2°47	15°31	18°49	27°42	27°58	22°26	5°58	M22
T 23	14 3 25	2°43'19	26° 5	10°49	17°11	28°58	22° 9	22°59	2°50	15°30	18°50	27°35	27°55	22°33	6° 2	T 23
W24	14 7 22	3°42'08	10♎46	12°25	18°16	29°42	22°23	22°57	2°54	15°28	18°51	27°26	27°52	22°39	6° 5	W24
T 25	14 11 18	4°40'54	25°49	14° 2	19°20	0♓26	22°37	22°55	2°57	15°27	18°53	27°15	27°49	22°46	6° 8	T 25
F 26	14 15 15	5°39'39	11♏ 4	15°41	20°24	1°10	22°51	22°53	3° 1	15°25	18°54	27° 4	27°46	22°53	6°12	F 26
S 27	14 19 12	6°38'22	26°20	17°21	21°28	1°54	23° 5	22°51	3° 4	15°24	18°55	26°54	27°42	23° 0	6°15	S 27
S 28	14 23 8	7°37'03	11♐27	19° 4	22°32	2°38	23°19	22°48	3° 8	15°22	18°57	26°46	27°39	23° 6	6°18	S 28
M29	14 27 5	8°35'42	26°15	20°47	23°35	3°22	23°33	22°46	3°11	15°21	18°58	26°41	27°36	23°13	6°21	M29
T 30	14 31 1	9♉34'20	10♑39	22♈33	24♊38	4♓ 6	23♉47	22♐43	3♉14	15♎19	18♉59	26♑38	27♑33	23♉20	6♈25	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n21	26s 8	3s26	7s12	0s50	19n45	1n27	17s56	1s 5	16n 5	0s52	21s31	1n41	11n30	0s31	4s56	1n30	2n 0	15s49	20s 9	20s17	22n20	4n27	2n48
T 2	4 44	25 47	2 26	7 2	1 1	20 6	1 31	17 44	1 6	16 8	0 52	21 31	1 41	11 31	0 31	4 55	1 30	2 1	15 49	20 10	20 17	22 21	4 28	2 48
W 3	5 7	23 50	1 18	6 51	1 10	20 27	1 34	17 32	1 6	16 12	0 52	21 31	1 41	11 32	0 31	4 55	1 30	2 1	15 49	20 10	20 18	22 23	4 30	2 48
T 4	5 30	20 34	0 7	6 38	1 19	20 47	1 38	17 20	1 7	16 16	0 52	21 31	1 41	11 34	0 31	4 54	1 30	2 2	15 48	20 10	20 18	22 25	4 31	2 48
F 5	5 53	16 19	1n 2	6 24	1 28	21 7	1 42	17 8	1 8	16 20	0 52	21 31	1 41	11 35	0 31	4 53	1 30	2 2	15 48	20 10	20 19	22 26	4 32	2 48
S 6	6 16	11 23	2 7	6 7	1 36	21 26	1 46	16 56	1 9	16 23	0 52	21 30	1 41	11 36	0 31	4 53	1 30	2 3	15 48	20 10	20 20	22 28	4 34	2 48
S 7	6 38	6 5	3 4	5 49	1 43	21 45	1 49	16 43	1 10	16 27	0 52	21 30	1 42	11 37	0 31	4 52	1 30	2 3	15 48	20 11	20 20	22 29	4 35	2 48
M 8	7 1	0 36	3 51	5 30	1 50	22 3	1 53	16 31	1 11	16 31	0 51	21 30	1 42	11 38	0 31	4 51	1 30	2 4	15 48	20 13	20 21	22 31	4 37	2 48
T 9	7 24	4n48	4 27	5 9	1 57	22 20	1 57	16 18	1 12	16 35	0 51	21 30	1 42	11 39	0 31	4 51	1 30	2 4	15 48	20 15	20 22	22 32	4 38	2 48
W10	7 46	9 58	4 50	4 47	2 3	22 37	2 0	16 5	1 13	16 38	0 51	21 30	1 42	11 41	0 31	4 50	1 30	2 5	15 47	20 18	20 22	22 34	4 39	2 48
T 11	8 8	14 42	4 59	4 23	2 8	22 54	2 4	15 52	1 14	16 42	0 51	21 30	1 42	11 42	0 31	4 50	1 30	2 5	15 47	20 21	20 23	22 35	4 41	2 48
F 12	8 30	18 50	4 55	3 58	2 13	23 10	2 7	15 39	1 15	16 46	0 51	21 30	1 42	11 43	0 31	4 49	1 30	2 6	15 47	20 24	20 24	22 36	4 42	2 48
S 13	8 52	22 10	4 39	3 32	2 18	23 25	2 11	15 26	1 15	16 50	0 51	21 29	1 42	11 44	0 31	4 48	1 30	2 6	15 47	20 26	20 24	22 38	4 43	2 48
S 14	9 14	24 33	4 10	3 4	2 22	23 40	2 14	15 13	1 16	16 54	0 51	21 29	1 42	11 45	0 31	4 48	1 30	2 7	15 47	20 28	20 25	22 39	4 45	2 47
M15	9 36	25 51	3 30	2 36	2 25	23 54	2 17	14 59	1 17	16 57	0 51	21 29	1 42	11 46	0 31	4 47	1 30	2 7	15 47	20 30	20 26	22 41	4 46	2 47
T 16	9 57	25 59	2 42	2 6	2 28	24 8	2 21	14 46	1 18	17 1	0 50	21 29	1 42	11 48	0 31	4 46	1 30	2 7	15 46	20 31	20 26	22 42	4 48	2 47
W17	10 19	24 54	1 45	1 35	2 30	24 21	2 24	14 32	1 19	17 5	0 50	21 29	1 42	11 49	0 31	4 46	1 30	2 8	15 46	20 32	20 27	22 44	4 49	2 47
T 18	10 40	22 38	0 43	1 2	2 32	24 33	2 27	14 18	1 20	17 8	0 50	21 29	1 43	11 50	0 31	4 45	1 30	2 8	15 46	20 32	20 27	22 45	4 50	2 47
F 19	11 1	19 15	0s23	0 29	2 34	24 45	2 30	14 4	1 21	17 12	0 50	21 28	1 43	11 51	0 31	4 45	1 30	2 9	15 46	20 32	20 28	22 47	4 52	2 47
S 20	11 21	14 53	1 29	0n 5	2 35	24 56	2 33	13 50	1 22	17 16	0 50	21 28	1 43	11 52	0 31	4 44	1 30	2 9	15 46	20 32	20 29	22 48	4 53	2 47
S 21	11 42	9 41	2 33	0 41	2 35	25 7	2 36	13 36	1 23	17 20	0 50	21 28	1 43	11 54	0 31	4 43	1 30	2 10	15 46	20 32	20 29	22 49	4 54	2 47
M22	12 2	3 51	3 30	1 17	2 35	25 17	2 39	13 21	1 23	17 23	0 50	21 28	1 43	11 55	0 31	4 43	1 30	2 10	15 46	20 33	20 30	22 51	4 56	2 47
T 23	12 23	2s23	4 17	1 54	2 34	25 26	2 42	13 7	1 24	17 27	0 50	21 28	1 43	11 56	0 31	4 42	1 30	2 11	15 45	20 35	20 31	22 52	4 57	2 47
W24	12 43	8 40	4 48	2 32	2 33	25 35	2 45	12 52	1 25	17 31	0 49	21 28	1 43	11 57	0 31	4 42	1 30	2 11	15 45	20 36	20 31	22 54	4 58	2 47
T 25	13 2	14 36	5 0	3 12	2 31	25 43	2 48	12 38	1 26	17 34	0 49	21 27	1 43	11 58	0 31	4 41	1 30	2 11	15 45	20 38	20 32	22 55	5 0	2 47
F 26	13 22	19 43	4 52	3 52	2 29	25 51	2 50	12 23	1 27	17 38	0 49	21 27	1 43	11 59	0 31	4 40	1 30	2 12	15 45	20 41	20 33	22 56	5 1	2 47
S 27	13 41	23 31	4 22	4 32	2 26	25 58	2 53	12 8	1 28	17 41	0 49	21 27	1 43	12 1	0 31	4 40	1 30	2 12	15 45	20 43	20 33	22 58	5 2	2 47
S 28	14 0	25 37	3 35	5 14	2 23	26 4	2 55	11 53	1 29	17 45	0 49	21 27	1 43	12 2	0 31	4 39	1 30	2 13	15 45	20 44	20 34	22 59	5 4	2 47
M29	14 19	25 52	2 33	5 56	2 19	26 10	2 58	11 38	1 30	17 49	0 49	21 27	1 43	12 3	0 31	4 39	1 30	2 13	15 45	20 45	20 34	23 0	5 5	2 47
T 30	14n38	24s19	1s24	6n39	2s15	26n15	3n 0	11s23	1s31	17n52	0s49	21s26	1n44	12n 4	0s31	4s38	1n30	2n14	15s45	20s46	20s35	23n 2	5n 6	2n47

Julian Day Number = 2672606.5, Delta T = 20m33s
Ecliptic obliquity = 23°21'43, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'21, Lahiri = 32°19'21

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

MAY 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 58	10♉32'56	24♑37	24♈19	25♊41	4♓50	24♉ 1	22°R40	3♉18	15°R18	19♉ 1	26°D38	27♑30	23♉26	6♈28	W 1
T 2	14 38 54	11°31'31	8♒ 8	26° 8	26°43	5°34	24°15	22♐38	3°21	15♎16	19° 2	26°R38	27°27	23°33	6°31	T 2
F 3	14 42 51	12°30'03	21°16	27°58	27°45	6°18	24°30	22°35	3°25	15°15	19° 3	26♑38	27°23	23°40	6°34	F 3
S 4	14 46 47	13°28'34	4♓ 5	29°50	28°47	7° 2	24°44	22°32	3°28	15°13	19° 5	26°36	27°20	23°47	6°37	S 4
S 5	14 50 44	14°27'04	16°37	1♉44	29°48	7°46	24°58	22°29	3°31	15°12	19° 6	26°32	27°17	23°53	6°40	S 5
M 6	14 54 41	15°25'32	28°56	3°39	0♋49	8°30	25°12	22°26	3°35	15°11	19° 7	26°25	27°14	24° 0	6°43	M 6
T 7	14 58 37	16°23'58	11♈ 6	5°36	1°50	9°14	25°26	22°23	3°38	15° 9	19° 9	26°16	27°11	24° 7	6°46	T 7
W 8	15 2 34	17°22'23	23° 8	7°34	2°50	9°59	25°41	22°20	3°42	15° 8	19°10	26° 4	27° 8	24°13	6°49	W 8
T 9	15 6 30	18°20'46	5♉ 5	9°35	3°50	10°43	25°55	22°16	3°45	15° 7	19°11	25°52	27° 4	24°20	6°52	T 9
F 10	15 10 27	19°19'07	16°58	11°36	4°49	11°27	26° 9	22°13	3°48	15° 5	19°13	25°39	27° 1	24°27	6°55	F 10
S 11	15 14 23	20°17'26	28°50	13°39	5°48	12°10	26°24	22°10	3°52	15° 4	19°14	25°27	26°58	24°34	6°58	S 11
S 12	15 18 20	21°15'44	10♊40	15°44	6°47	12°54	26°38	22° 6	3°55	15° 3	19°16	25°17	26°55	24°40	7° 1	S 12
M13	15 22 16	22°14'00	22°31	17°50	7°45	13°38	26°52	22° 3	3°58	15° 1	19°17	25°10	26°52	24°47	7° 4	M13
T 14	15 26 13	23°12'14	4♋26	19°57	8°43	14°22	27° 6	21°59	4° 2	15° 0	19°18	25° 5	26°48	24°54	7° 6	T 14
W15	15 30 10	24°10'27	16°28	22° 5	9°40	15° 6	27°21	21°56	4° 5	14°59	19°20	25° 3	26°45	25° 0	7° 9	W15
T 16	15 34 6	25° 8'37	28°40	24°14	10°37	15°50	27°35	21°52	4° 8	14°58	19°21	25°D 3	26°42	25° 7	7°12	T 16
F 17	15 38 3	26° 6'45	11♌ 6	26°24	11°33	16°34	27°49	21°48	4°11	14°57	19°22	25° 4	26°39	25°14	7°15	F 17
S 18	15 41 59	27° 4'52	23°51	28°34	12°29	17°18	28° 4	21°44	4°15	14°55	19°24	25°R 4	26°36	25°20	7°17	S 18
S 19	15 45 56	28° 2'56	7♍ 0	0♊45	13°24	18° 2	28°18	21°40	4°18	14°54	19°25	25° 4	26°33	25°27	7°20	S 19
M20	15 49 52	29° 0'59	20°36	2°55	14°19	18°46	28°32	21°37	4°21	14°53	19°26	25° 2	26°29	25°34	7°22	M20
T 21	15 53 49	29°58'59	4♎41	5° 6	15°13	19°30	28°46	21°33	4°24	14°52	19°28	24°58	26°26	25°41	7°25	T 21
W22	15 57 45	0♊56'58	19°13	7°15	16° 7	20°13	29° 1	21°29	4°27	14°51	19°29	24°52	26°23	25°47	7°27	W22
T 23	16 1 42	1°54'55	4♏ 9	9°24	17° 0	20°57	29°15	21°25	4°30	14°50	19°31	24°44	26°20	25°54	7°30	T 23
F 24	16 5 39	2°52'51	19°21	11°31	17°52	21°41	29°29	21°21	4°34	14°49	19°32	24°36	26°17	26° 1	7°32	F 24
S 25	16 9 35	3°50'45	4♐39	13°38	18°44	22°25	29°44	21°16	4°37	14°48	19°33	24°29	26°14	26° 7	7°35	S 25
S 26	16 13 32	4°48'37	19°52	15°42	19°34	23° 8	29°58	21°12	4°40	14°47	19°35	24°24	26°10	26°14	7°37	S 26
M27	16 17 28	5°46'29	4♑50	17°45	20°25	23°52	0♊12	21° 8	4°43	14°46	19°36	24°20	26° 7	26°21	7°39	M27
T 28	16 21 25	6°44'19	19°25	19°45	21°14	24°36	0°26	21° 4	4°46	14°45	19°37	24°D18	26° 4	26°28	7°41	T 28
W29	16 25 21	7°42'07	3♒34	21°43	22° 3	25°19	0°41	21° 0	4°49	14°45	19°38	24°19	26° 1	26°34	7°44	W29
T 30	16 29 18	8°39'55	17°15	23°38	22°51	26° 3	0°55	20°55	4°52	14°44	19°40	24°20	25°58	26°41	7°46	T 30
F 31	16 33 15	9♊37'41	0♓29	25♊31	23♋38	26♓47	1♊ 9	20♐51	4♉55	14♎43	19♉41	24♑21	25♑54	26♉48	7♈48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n56	21s18	0s11	7n23	2s11	26n20	3n 2	11s 8	1s31	17n56	0s49	21s26	1n44	12n 5	0s31	4s38	1n30	2n14	15s45	20s46	20s36	23n 3	5n 7	2n47
T 2	15 14	17 12	1n 1	8 7	2 5	26 24	3 4	10 52	1 32	17 59	0 49	21 26	1 44	12 6	0 31	4 37	1 30	2 14	15 45	20 46	20 36	23 4	5 9	2 48
F 3	15 32	12 22	2 7	8 51	2 0	26 27	3 6	10 37	1 33	18 3	0 49	21 26	1 44	12 8	0 31	4 36	1 30	2 15	15 45	20 46	20 37	23 6	5 10	2 48
S 4	15 50	7 7	3 5	9 36	1 53	26 30	3 8	10 21	1 34	18 6	0 48	21 26	1 44	12 9	0 31	4 36	1 29	2 15	15 45	20 46	20 38	23 7	5 11	2 48
S 5	16 7	1 42	3 52	10 22	1 47	26 32	3 10	10 6	1 35	18 10	0 48	21 25	1 44	12 10	0 31	4 35	1 29	2 16	15 45	20 47	20 38	23 8	5 12	2 48
M 6	16 24	3n41	4 28	11 8	1 40	26 33	3 12	9 50	1 36	18 13	0 48	21 25	1 44	12 11	0 31	4 35	1 29	2 16	15 44	20 48	20 39	23 10	5 14	2 48
T 7	16 41	8 50	4 51	11 54	1 32	26 34	3 13	9 34	1 37	18 17	0 48	21 25	1 44	12 12	0 31	4 34	1 29	2 16	15 44	20 50	20 39	23 11	5 15	2 48
W 8	16 58	13 37	5 1	12 40	1 24	26 35	3 15	9 19	1 38	18 20	0 48	21 25	1 44	12 13	0 31	4 34	1 29	2 17	15 44	20 52	20 40	23 12	5 16	2 48
T 9	17 14	17 51	4 58	13 26	1 16	26 34	3 16	9 3	1 38	18 24	0 48	21 24	1 44	12 14	0 31	4 33	1 29	2 17	15 44	20 54	20 41	23 14	5 17	2 48
F 10	17 30	21 21	4 41	14 12	1 7	26 34	3 17	8 47	1 39	18 27	0 48	21 24	1 44	12 16	0 31	4 33	1 29	2 17	15 44	20 57	20 41	23 15	5 18	2 48
S 11	17 46	23 56	4 13	14 58	0 58	26 32	3 18	8 31	1 40	18 30	0 48	21 24	1 44	12 17	0 31	4 32	1 29	2 18	15 44	20 59	20 42	23 16	5 20	2 48
S 12	18 1	25 29	3 33	15 44	0 48	26 30	3 19	8 15	1 41	18 34	0 48	21 24	1 44	12 18	0 31	4 32	1 29	2 18	15 44	21 1	20 42	23 17	5 21	2 48
M13	18 16	25 53	2 44	16 29	0 38	26 28	3 20	7 59	1 42	18 37	0 48	21 23	1 44	12 19	0 31	4 32	1 29	2 18	15 44	21 2	20 43	23 19	5 22	2 48
T 14	18 31	25 5	1 48	17 13	0 28	26 25	3 21	7 43	1 43	18 41	0 48	21 23	1 44	12 20	0 31	4 31	1 29	2 19	15 44	21 3	20 44	23 20	5 23	2 48
W15	18 45	23 6	0 46	17 57	0 18	26 21	3 21	7 26	1 43	18 44	0 48	21 23	1 44	12 21	0 31	4 31	1 29	2 19	15 44	21 3	20 44	23 21	5 24	2 48
T 16	18 59	20 3	0s19	18 39	0 7	26 17	3 21	7 10	1 44	18 47	0 48	21 23	1 44	12 22	0 31	4 30	1 29	2 19	15 44	21 3	20 45	23 23	5 25	2 48
F 17	19 13	16 2	1 25	19 20	0n 3	26 13	3 22	6 54	1 45	18 50	0 47	21 23	1 44	12 23	0 31	4 30	1 29	2 20	15 44	21 3	20 45	23 24	5 26	2 48
S 18	19 27	11 12	2 28	20 0	0 14	26 7	3 22	6 38	1 46	18 54	0 47	21 22	1 44	12 24	0 31	4 29	1 29	2 20	15 44	21 3	20 46	23 25	5 27	2 48
S 19	19 40	5 44	3 25	20 38	0 24	26 2	3 22	6 21	1 47	18 57	0 47	21 22	1 44	12 25	0 31	4 29	1 29	2 20	15 44	21 3	20 47	23 26	5 29	2 48
M20	19 52	0s10	4 13	21 14	0 35	25 56	3 21	6 5	1 48	19 0	0 47	21 22	1 44	12 26	0 31	4 29	1 29	2 21	15 44	21 3	20 47	23 27	5 30	2 48
T 21	20 5	6 15	4 47	21 49	0 45	25 49	3 21	5 49	1 48	19 3	0 47	21 22	1 44	12 28	0 31	4 28	1 29	2 21	15 44	21 4	20 48	23 29	5 31	2 48
W22	20 17	12 12	5 5	22 21	0 55	25 42	3 20	5 32	1 49	19 6	0 47	21 21	1 44	12 29	0 31	4 28	1 29	2 21	15 44	21 5	20 48	23 30	5 32	2 48
T 23	20 29	17 36	5 2	22 51	1 4	25 35	3 19	5 16	1 50	19 10	0 47	21 21	1 44	12 30	0 31	4 27	1 29	2 22	15 45	21 7	20 49	23 31	5 33	2 48
F 24	20 40	21 58	4 38	23 18	1 13	25 27	3 18	4 59	1 51	19 13	0 47	21 21	1 44	12 31	0 31	4 27	1 29	2 22	15 45	21 8	20 50	23 32	5 34	2 48
S 25	20 51	24 51	3 55	23 43	1 22	25 19	3 17	4 43	1 52	19 16	0 47	21 20	1 44	12 32	0 31	4 27	1 29	2 22	15 45	21 9	20 50	23 33	5 35	2 48
S 26	21 2	25 53	2 54	24 6	1 30	25 10	3 16	4 26	1 52	19 19	0 47	21 20	1 44	12 33	0 31	4 26	1 29	2 22	15 45	21 10	20 51	23 35	5 36	2 49
M27	21 12	24 59	1 43	24 25	1 38	25 1	3 14	4 10	1 53	19 22	0 47	21 20	1 44	12 34	0 31	4 26	1 29	2 23	15 45	21 11	20 51	23 36	5 37	2 49
T 28	21 22	22 24	0 26	24 42	1 45	24 52	3 13	3 53	1 54	19 25	0 47	21 20	1 44	12 35	0 31	4 26	1 29	2 23	15 45	21 11	20 52	23 37	5 38	2 49
W29	21 31	18 29	0n50	24 57	1 51	24 42	3 11	3 36	1 55	19 28	0 47	21 19	1 44	12 36	0 31	4 26	1 29	2 23	15 45	21 11	20 53	23 38	5 38	2 49
T 30	21 41	13 42	2 1	25 9	1 56	24 32	3 8	3 20	1 55	19 31	0 47	21 19	1 44	12 37	0 31	4 25	1 29	2 23	15 45	21 11	20 53	23 39	5 39	2 49
F 31	21n49	8s25	3n 3	25n18	2n 1	24n21	3n 6	3s 3	1s56	19n34	0s47	21s19	1n44	12n38	0s31	4s25	1n29	2n24	15s45	21s11	20s54	23n40	5n40	2n49

Julian Day Number = 2672636.5, Delta T = 20m33s
Ecliptic obliquity = 23°21'43, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'25, Lahiri = 32°19'25

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

JUNE 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 11	10♊35'26	13♓20	27♊22	24♋24	27♓30	1♊23	20°R47	4♉58	14°R42	19♉42	24°R21	25♑51	26♉54	7♈50	S 1
S 2	16 41 8	11°33'10	25°51	29° 9	25° 9	28°14	1°37	20♐42	5° 1	14♎41	19°44	24♑20	25°48	27° 1	7°52	S 2
M 3	16 45 4	12°30'54	8♈ 7	0♋53	25°54	28°57	1°52	20°38	5° 4	14°41	19°45	24°17	25°45	27° 8	7°54	M 3
T 4	16 49 1	13°28'36	20°12	2°35	26°37	29°41	2° 6	20°33	5° 7	14°40	19°46	24°13	25°42	27°14	7°56	T 4
W 5	16 52 57	14°26'17	2♉ 9	4°13	27°20	0♈24	2°20	20°29	5° 9	14°39	19°47	24° 6	25°39	27°21	7°58	W 5
T 6	16 56 54	15°23'57	14° 1	5°49	28° 1	1° 8	2°34	20°25	5°12	14°39	19°49	23°59	25°35	27°28	8° 0	T 6
F 7	17 0 50	16°21'36	25°52	7°21	28°42	1°51	2°48	20°20	5°15	14°38	19°50	23°52	25°32	27°35	8° 2	F 7
S 8	17 4 47	17°19'14	7♊42	8°50	29°21	2°34	3° 2	20°16	5°18	14°37	19°51	23°46	25°29	27°41	8° 3	S 8
S 9	17 8 44	18°16'51	19°35	10°16	29°59	3°17	3°16	20°11	5°20	14°37	19°52	23°41	25°26	27°48	8° 5	S 9
M10	17 12 40	19°14'27	1♋32	11°39	0♌36	4° 1	3°30	20° 7	5°23	14°36	19°54	23°37	25°23	27°55	8° 7	M10
T 11	17 16 37	20°12'02	13°35	12°58	1°12	4°44	3°44	20° 2	5°26	14°36	19°55	23°35	25°20	28° 1	8° 8	T 11
W12	17 20 33	21° 9'35	25°46	14°14	1°47	5°27	3°58	19°58	5°29	14°36	19°56	23°D34	25°16	28° 8	8°10	W12
T 13	17 24 30	22° 7'07	8♌ 7	15°27	2°20	6°10	4°12	19°53	5°31	14°35	19°57	23°35	25°13	28°15	8°11	T 13
F 14	17 28 26	23° 4'38	20°41	16°37	2°52	6°53	4°26	19°49	5°34	14°35	19°58	23°37	25°10	28°21	8°13	F 14
S 15	17 32 23	24° 2'08	3♍32	17°43	3°22	7°36	4°40	19°44	5°36	14°34	20° 0	23°38	25° 7	28°28	8°14	S 15
S 16	17 36 19	24°59'37	16°42	18°45	3°51	8°19	4°54	19°40	5°39	14°34	20° 1	23°39	25° 4	28°35	8°16	S 16
M17	17 40 16	25°57'04	0♎14	19°44	4°18	9° 2	5° 7	19°36	5°41	14°34	20° 2	23°R39	25° 0	28°42	8°17	M17
T 18	17 44 13	26°54'30	14°10	20°39	4°44	9°44	5°21	19°31	5°44	14°33	20° 3	23°38	24°57	28°48	8°18	T 18
W19	17 48 9	27°51'55	28°29	21°30	5° 8	10°27	5°35	19°27	5°46	14°33	20° 4	23°36	24°54	28°55	8°19	W19
T 20	17 52 6	28°49'19	13♏ 8	22°18	5°30	11°10	5°48	19°22	5°48	14°33	20° 5	23°33	24°51	29° 2	8°21	T 20
F 21	17 56 2	29°46'42	28° 4	23° 2	5°51	11°52	6° 2	19°18	5°51	14°33	20° 6	23°30	24°48	29° 8	8°22	F 21
S 22	17 59 59	0♋44'04	13♐ 7	23°41	6° 9	12°35	6°16	19°14	5°53	14°33	20° 7	23°27	24°45	29°15	8°23	S 22
S 23	18 3 55	1°41'26	28°10	24°17	6°26	13°17	6°29	19° 9	5°55	14°33	20° 9	23°25	24°41	29°22	8°24	S 23
M24	18 7 52	2°38'46	13♑ 3	24°48	6°41	14° 0	6°43	19° 5	5°58	14°33	20°10	23°24	24°38	29°28	8°25	M24
T 25	18 11 48	3°36'06	27°38	25°15	6°53	14°42	6°56	19° 1	6° 0	14°32	20°11	23°D24	24°35	29°35	8°26	T 25
W26	18 15 45	4°33'25	11♒51	25°37	7° 4	15°24	7°10	18°57	6° 2	14°D32	20°12	23°24	24°32	29°42	8°27	W26
T 27	18 19 42	5°30'44	25°38	25°55	7°12	16° 6	7°23	18°52	6° 4	14°33	20°13	23°26	24°29	29°49	8°27	T 27
F 28	18 23 38	6°28'03	8♓59	26° 9	7°19	16°48	7°36	18°48	6° 6	14°33	20°14	23°27	24°26	29°55	8°28	F 28
S 29	18 27 35	7°25'21	21°55	26°18	7°23	17°30	7°50	18°44	6° 8	14°33	20°15	23°28	24°22	0♊ 2	8°29	S 29
S 30	18 31 31	8♋22'38	4♈30	26°R22	7°R25	18♈12	8♊ 3	18♐40	6♉10	14♎33	20♉16	23°R28	24♑19	0♊ 9	8♈30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	2s56	3n54	25n25	2n 5	24n11	3n 3	2s47	1s57	19n37	0s47	21s19	1n44	12n39	0s31	4s25	1n29	2n24	15s45	21s11	20s54	23n42	5n41	2n49
S 2	22 6	2n31	4 32	25 30	2 8	23 59	3 0	2 30	1 58	19 40	0 46	21 18	1 44	12 40	0 31	4 24	1 29	2 24	15 45	21 11	20 55	23 43	5 42	2 49
M 3	22 13	7 46	4 57	25 32	2 10	23 48	2 57	2 13	1 58	19 43	0 46	21 18	1 44	12 41	0 31	4 24	1 29	2 24	15 45	21 11	20 56	23 44	5 43	2 49
T 4	22 21	12 38	5 9	25 32	2 12	23 37	2 54	1 57	1 59	19 45	0 46	21 18	1 44	12 42	0 31	4 24	1 29	2 25	15 45	21 12	20 56	23 45	5 44	2 49
W 5	22 27	16 58	5 6	25 30	2 12	23 25	2 50	1 40	2 0	19 48	0 46	21 18	1 44	12 43	0 31	4 24	1 29	2 25	15 46	21 13	20 57	23 46	5 45	2 49
T 6	22 34	20 37	4 51	25 26	2 12	23 13	2 47	1 24	2 0	19 51	0 46	21 17	1 44	12 43	0 31	4 24	1 29	2 25	15 46	21 14	20 57	23 47	5 45	2 49
F 7	22 40	23 25	4 23	25 21	2 11	23 0	2 42	1 7	2 1	19 54	0 46	21 17	1 44	12 44	0 31	4 23	1 28	2 25	15 46	21 16	20 58	23 48	5 46	2 49
S 8	22 46	25 12	3 44	25 13	2 10	22 48	2 38	0 51	2 2	19 56	0 46	21 17	1 44	12 45	0 31	4 23	1 28	2 25	15 46	21 17	20 58	23 49	5 47	2 49
S 9	22 51	25 51	2 55	25 4	2 7	22 35	2 33	0 34	2 2	19 59	0 46	21 17	1 44	12 46	0 31	4 23	1 28	2 26	15 46	21 18	20 59	23 50	5 48	2 50
M10	22 56	25 19	1 57	24 54	2 3	22 22	2 29	0 18	2 3	20 2	0 46	21 16	1 44	12 47	0 31	4 23	1 28	2 26	15 46	21 18	21 0	23 52	5 48	2 50
T 11	23 0	23 34	0 54	24 43	1 59	22 9	2 23	0 1	2 4	20 5	0 46	21 16	1 44	12 48	0 31	4 23	1 28	2 26	15 46	21 19	21 0	23 53	5 49	2 50
W12	23 4	20 44	0s12	24 30	1 54	21 56	2 18	0n15	2 4	20 7	0 46	21 16	1 44	12 49	0 31	4 23	1 28	2 26	15 46	21 19	21 1	23 54	5 50	2 50
T 13	23 8	16 55	1 19	24 16	1 48	21 43	2 12	0 31	2 5	20 10	0 46	21 15	1 44	12 50	0 31	4 22	1 28	2 26	15 47	21 19	21 1	23 55	5 50	2 50
F 14	23 11	12 17	2 23	24 1	1 42	21 30	2 6	0 48	2 6	20 12	0 46	21 15	1 43	12 51	0 31	4 22	1 28	2 26	15 47	21 18	21 2	23 56	5 51	2 50
S 15	23 14	7 3	3 22	23 45	1 34	21 17	1 59	1 4	2 6	20 15	0 46	21 15	1 43	12 51	0 31	4 22	1 28	2 26	15 47	21 18	21 3	23 57	5 52	2 50
S 16	23 16	1 22	4 11	23 28	1 26	21 3	1 53	1 20	2 7	20 17	0 46	21 15	1 43	12 52	0 31	4 22	1 28	2 27	15 47	21 18	21 3	23 58	5 52	2 50
M17	23 18	4s30	4 48	23 11	1 17	20 50	1 46	1 37	2 8	20 20	0 46	21 14	1 43	12 53	0 31	4 22	1 28	2 27	15 47	21 18	21 4	23 59	5 53	2 50
T 18	23 20	10 19	5 10	22 53	1 7	20 37	1 38	1 53	2 8	20 22	0 46	21 14	1 43	12 54	0 31	4 22	1 28	2 27	15 47	21 18	21 4	24 0	5 54	2 50
W19	23 21	15 46	5 13	22 35	0 57	20 23	1 30	2 9	2 9	20 25	0 46	21 14	1 43	12 55	0 31	4 22	1 28	2 27	15 48	21 18	21 5	24 1	5 54	2 50
T 20	23 21	20 26	4 56	22 16	0 46	20 10	1 22	2 25	2 9	20 27	0 46	21 14	1 43	12 55	0 31	4 22	1 28	2 27	15 48	21 19	21 5	24 2	5 55	2 50
F 21	23 22	23 52	4 19	21 58	0 34	19 57	1 14	2 41	2 10	20 30	0 46	21 13	1 43	12 56	0 31	4 22	1 28	2 27	15 48	21 19	21 6	24 3	5 55	2 51
S 22	23 22	25 40	3 24	21 39	0 21	19 44	1 5	2 57	2 10	20 32	0 46	21 13	1 43	12 57	0 31	4 22	1 28	2 27	15 48	21 20	21 6	24 4	5 56	2 51
S 23	23 21	25 35	2 15	21 19	0 8	19 31	0 56	3 13	2 11	20 34	0 46	21 13	1 43	12 58	0 31	4 22	1 28	2 27	15 48	21 20	21 7	24 5	5 56	2 51
M24	23 20	23 40	0 57	21 0	0s 6	19 18	0 47	3 29	2 12	20 37	0 46	21 13	1 42	12 58	0 31	4 22	1 28	2 27	15 49	21 20	21 8	24 6	5 57	2 51
T 25	23 19	20 11	0n23	20 41	0 20	19 5	0 37	3 45	2 12	20 39	0 46	21 12	1 42	12 59	0 31	4 22	1 28	2 27	15 49	21 21	21 8	24 7	5 57	2 51
W26	23 17	15 35	1 40	20 23	0 35	18 52	0 26	4 0	2 13	20 41	0 46	21 12	1 42	13 0	0 31	4 22	1 28	2 28	15 49	21 20	21 9	24 8	5 57	2 51
T 27	23 15	10 17	2 49	20 4	0 50	18 40	0 16	4 16	2 13	20 43	0 46	21 12	1 42	13 0	0 31	4 22	1 28	2 28	15 49	21 20	21 9	24 9	5 58	2 51
F 28	23 12	4 41	3 46	19 47	1 6	18 28	0 5	4 31	2 14	20 45	0 46	21 12	1 42	13 1	0 31	4 22	1 28	2 28	15 49	21 20	21 10	24 10	5 58	2 51
S 29	23 9	0n56	4 30	19 29	1 22	18 16	0s 6	4 47	2 14	20 48	0 46	21 12	1 42	13 2	0 31	4 22	1 28	2 28	15 50	21 20	21 10	24 11	5 59	2 51
S 30	23n 6	6n22	4n59	19n12	1s38	18n 4	0s18	5n 2	2s15	20n50	0s46	21s11	1n42	13n 2	0s31	4s22	1n28	2n28	15s50	21s20	21s11	24n12	5n59	2n51

Julian Day Number = 2672667.5, Delta T = 20m33s
Ecliptic obliquity = 23°21'42, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'29, Lahiri = 32°19'29

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

JULY 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 28	9♋19'56	16♈48	26°R22	7°R24	18♈54	8♊16	18°R36	6♉12	14♎33	20♉17	23°R28	24♑16	0♊15	8♈30	M 1
T 2	18 39 24	10°17'13	28°53	26♋17	7♌21	19°36	8°29	18♐32	6°14	14°33	20°18	23♑28	24°13	0°22	8°31	T 2
W 3	18 43 21	11°14'31	10♉48	26° 8	7°16	20°18	8°42	18°28	6°16	14°33	20°19	23°26	24°10	0°29	8°31	W 3
T 4	18 47 17	12°11'48	22°40	25°55	7° 9	20°59	8°55	18°24	6°18	14°34	20°19	23°25	24° 6	0°35	8°32	T 4
F 5	18 51 14	13° 9'05	4♊30	25°38	6°59	21°41	9° 8	18°20	6°20	14°34	20°20	23°23	24° 3	0°42	8°32	F 5
S 6	18 55 11	14° 6'22	16°23	25°16	6°46	22°22	9°21	18°17	6°21	14°34	20°21	23°22	24° 0	0°49	8°32	S 6
S 7	18 59 7	15° 3'38	28°21	24°52	6°31	23° 3	9°34	18°13	6°23	14°35	20°22	23°21	23°57	0°56	8°33	S 7
M 8	19 3 4	16° 0'55	10♋26	24°24	6°14	23°44	9°47	18° 9	6°25	14°35	20°23	23°20	23°54	1° 2	8°33	M 8
T 9	19 7 0	16°58'11	22°41	23°53	5°55	24°25	10° 0	18° 5	6°26	14°35	20°24	23°D20	23°51	1° 9	8°33	T 9
W10	19 10 57	17°55'27	5♌ 6	23°20	5°33	25° 6	10°12	18° 2	6°28	14°36	20°25	23°20	23°47	1°16	8°33	W10
T 11	19 14 53	18°52'42	17°44	22°45	5°10	25°47	10°25	17°58	6°30	14°36	20°25	23°21	23°44	1°22	8°33	T 11
F 12	19 18 50	19°49'57	0♍34	22° 9	4°44	26°28	10°38	17°55	6°31	14°37	20°26	23°21	23°41	1°29	8°R33	F 12
S 13	19 22 47	20°47'12	13°40	21°33	4°16	27° 9	10°50	17°52	6°33	14°37	20°27	23°21	23°38	1°36	8°33	S 13
S 14	19 26 43	21°44'27	27° 1	20°56	3°46	27°49	11° 2	17°48	6°34	14°38	20°28	23°22	23°35	1°42	8°33	S 14
M15	19 30 40	22°41'41	10♎38	20°20	3°15	28°29	11°15	17°45	6°35	14°38	20°28	23°22	23°32	1°49	8°33	M15
T 16	19 34 36	23°38'55	24°31	19°46	2°42	29°10	11°27	17°42	6°37	14°39	20°29	23°22	23°28	1°56	8°33	T 16
W17	19 38 33	24°36'09	8♏40	19°13	2° 8	29°50	11°39	17°39	6°38	14°40	20°30	23°22	23°25	2° 2	8°32	W17
T 18	19 42 29	25°33'22	23° 2	18°43	1°33	0♉30	11°51	17°36	6°39	14°40	20°31	23°22	23°22	2° 9	8°32	T 18
F 19	19 46 26	26°30'35	7♐36	18°15	0°56	1°10	12° 3	17°33	6°40	14°41	20°31	23°22	23°19	2°16	8°32	F 19
S 20	19 50 22	27°27'49	22°15	17°52	0°19	1°49	12°15	17°30	6°41	14°42	20°32	23°22	23°16	2°23	8°31	S 20
S 21	19 54 19	28°25'02	6♑55	17°32	29♋42	2°29	12°27	17°27	6°43	14°43	20°33	23°23	23°12	2°29	8°31	S 21
M22	19 58 16	29°22'15	21°30	17°16	29° 4	3° 8	12°39	17°24	6°44	14°44	20°33	23°R23	23° 9	2°36	8°30	M22
T 23	20 2 12	0♌19'28	5♒52	17° 5	28°27	3°48	12°51	17°21	6°45	14°44	20°34	23°23	23° 6	2°43	8°30	T 23
W24	20 6 9	1°16'42	19°57	16°59	27°50	4°27	13° 2	17°19	6°46	14°45	20°34	23°22	23° 3	2°49	8°29	W24
T 25	20 10 5	2°13'56	3♓41	16°D59	27°13	5° 6	13°14	17°16	6°46	14°46	20°35	23°21	23° 0	2°56	8°28	T 25
F 26	20 14 2	3°11'10	17° 3	17° 3	26°37	5°45	13°26	17°14	6°47	14°47	20°35	23°20	22°57	3° 3	8°28	F 26
S 27	20 17 58	4° 8'24	0♈ 2	17°13	26° 2	6°23	13°37	17°12	6°48	14°48	20°36	23°19	22°53	3° 9	8°27	S 27
S 28	20 21 55	5° 5'40	12°40	17°29	25°28	7° 2	13°48	17° 9	6°49	14°49	20°36	23°18	22°50	3°16	8°26	S 28
M29	20 25 51	6° 2'56	25° 0	17°50	24°55	7°40	13°59	17° 7	6°50	14°50	20°37	23°17	22°47	3°23	8°25	M29
T 30	20 29 48	7° 0'12	7♉ 6	18°17	24°24	8°18	14°11	17° 5	6°50	14°51	20°37	23°D17	22°44	3°29	8°24	T 30
W31	20 33 45	7♌57'30	19♉ 3	18♋49	23♋55	8♉57	14♊22	17♐ 3	6♉51	14♎52	20♉38	23♑17	22♑41	3♊36	8♈23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 2	11n25	5n14	18n56	1s54	17n53	0s30	5n18	2s15	20n52	0s46	21s11	1n42	13n 3	0s32	4s22	1n28	2n28	15s50	21s20	21s12	24n13	5n59	2n51
T 2	22 58	15 56	5 15	18 41	2 11	17 41	0 42	5 33	2 15	20 54	0 46	21 11	1 41	13 4	0 32	4 22	1 27	2 28	15 50	21 20	21 12	24 14	6 0	2 52
W 3	22 53	19 48	5 2	18 27	2 27	17 30	0 55	5 48	2 16	20 56	0 46	21 11	1 41	13 4	0 32	4 22	1 27	2 28	15 50	21 20	21 13	24 14	6 0	2 52
T 4	22 48	22 49	4 36	18 13	2 43	17 20	1 8	6 3	2 16	20 58	0 46	21 11	1 41	13 5	0 32	4 23	1 27	2 28	15 51	21 20	21 13	24 15	6 0	2 52
F 5	22 43	24 53	3 59	18 1	2 59	17 9	1 21	6 18	2 17	21 0	0 46	21 10	1 41	13 5	0 32	4 23	1 27	2 28	15 51	21 21	21 14	24 16	6 0	2 52
S 6	22 37	25 50	3 11	17 49	3 15	17 0	1 35	6 33	2 17	21 2	0 46	21 10	1 41	13 6	0 32	4 23	1 27	2 28	15 51	21 21	21 14	24 17	6 1	2 52
S 7	22 31	25 35	2 14	17 39	3 30	16 50	1 48	6 48	2 18	21 4	0 46	21 10	1 41	13 6	0 32	4 23	1 27	2 28	15 51	21 21	21 15	24 18	6 1	2 52
M 8	22 24	24 8	1 11	17 30	3 44	16 41	2 2	7 3	2 18	21 6	0 46	21 10	1 41	13 7	0 32	4 23	1 27	2 28	15 52	21 21	21 15	24 19	6 1	2 52
T 9	22 17	21 31	0 4	17 22	3 57	16 32	2 16	7 17	2 18	21 8	0 46	21 10	1 40	13 7	0 32	4 23	1 27	2 28	15 52	21 21	21 16	24 20	6 1	2 52
W10	22 10	17 53	1s 5	17 16	4 9	16 23	2 31	7 32	2 19	21 9	0 46	21 10	1 40	13 8	0 32	4 24	1 27	2 28	15 52	21 21	21 16	24 21	6 1	2 52
T 11	22 2	13 23	2 11	17 11	4 20	16 15	2 45	7 46	2 19	21 11	0 46	21 9	1 40	13 8	0 32	4 24	1 27	2 28	15 52	21 21	21 17	24 22	6 1	2 52
F 12	21 54	8 14	3 12	17 7	4 30	16 7	2 59	8 1	2 19	21 13	0 46	21 9	1 40	13 9	0 32	4 24	1 27	2 27	15 53	21 21	21 18	24 22	6 1	2 52
S 13	21 46	2 38	4 4	17 4	4 38	16 0	3 13	8 15	2 20	21 15	0 46	21 9	1 40	13 9	0 32	4 24	1 27	2 27	15 53	21 21	21 18	24 23	6 1	2 53
S 14	21 37	3s10	4 44	17 3	4 45	15 53	3 27	8 29	2 20	21 16	0 46	21 9	1 40	13 10	0 32	4 25	1 27	2 27	15 53	21 21	21 19	24 24	6 1	2 53
M15	21 28	8 56	5 9	17 3	4 50	15 46	3 41	8 43	2 20	21 18	0 46	21 9	1 40	13 10	0 32	4 25	1 27	2 27	15 53	21 21	21 19	24 25	6 2	2 53
T 16	21 18	14 23	5 17	17 4	4 53	15 40	3 55	8 57	2 20	21 20	0 46	21 9	1 39	13 11	0 32	4 25	1 27	2 27	15 54	21 21	21 20	24 26	6 2	2 53
W17	21 8	19 10	5 6	17 7	4 55	15 35	4 9	9 11	2 21	21 21	0 46	21 9	1 39	13 11	0 32	4 25	1 27	2 27	15 54	21 21	21 20	24 27	6 1	2 53
T 18	20 58	22 55	4 36	17 11	4 56	15 29	4 22	9 24	2 21	21 23	0 46	21 9	1 39	13 11	0 32	4 26	1 27	2 27	15 54	21 21	21 21	24 27	6 1	2 53
F 19	20 47	25 15	3 48	17 16	4 54	15 24	4 35	9 38	2 21	21 25	0 46	21 8	1 39	13 12	0 32	4 26	1 27	2 27	15 55	21 21	21 21	24 28	6 1	2 53
S 20	20 36	25 52	2 44	17 21	4 52	15 20	4 47	9 51	2 21	21 26	0 46	21 8	1 39	13 12	0 32	4 26	1 27	2 27	15 55	21 21	21 22	24 29	6 1	2 53
S 21	20 25	24 41	1 30	17 28	4 47	15 16	4 59	10 5	2 22	21 28	0 46	21 8	1 38	13 13	0 32	4 27	1 27	2 27	15 55	21 21	21 22	24 30	6 1	2 53
M22	20 13	21 49	0 10	17 36	4 42	15 12	5 11	10 18	2 22	21 29	0 46	21 8	1 38	13 13	0 32	4 27	1 27	2 27	15 55	21 21	21 23	24 31	6 1	2 53
T 23	20 1	17 38	1n 9	17 44	4 35	15 9	5 22	10 31	2 22	21 31	0 46	21 8	1 38	13 13	0 32	4 28	1 27	2 26	15 56	21 21	21 23	24 31	6 1	2 53
W24	19 49	12 32	2 22	17 53	4 26	15 6	5 32	10 44	2 22	21 32	0 46	21 8	1 38	13 13	0 32	4 28	1 27	2 26	15 56	21 21	21 24	24 32	6 1	2 53
T 25	19 36	6 56	3 25	18 2	4 17	15 4	5 42	10 57	2 22	21 34	0 46	21 8	1 38	13 14	0 32	4 28	1 27	2 26	15 56	21 21	21 25	24 33	6 1	2 54
F 26	19 23	1 10	4 15	18 12	4 7	15 2	5 51	11 9	2 22	21 35	0 46	21 8	1 38	13 14	0 32	4 29	1 26	2 26	15 56	21 21	21 25	24 34	6 0	2 54
S 27	19 10	4n28	4 51	18 22	3 55	15 0	5 59	11 22	2 22	21 36	0 46	21 8	1 37	13 14	0 32	4 29	1 26	2 26	15 57	21 21	21 26	24 35	6 0	2 54
S 28	18 56	9 46	5 11	18 32	3 43	14 58	6 6	11 34	2 22	21 38	0 46	21 8	1 37	13 14	0 32	4 29	1 26	2 26	15 57	21 22	21 26	24 35	6 0	2 54
M29	18 42	14 33	5 16	18 42	3 31	14 57	6 13	11 46	2 23	21 39	0 46	21 8	1 37	13 15	0 32	4 30	1 26	2 25	15 57	21 22	21 27	24 36	6 0	2 54
T 30	18 28	18 40	5 7	18 52	3 17	14 57	6 19	11 59	2 23	21 40	0 46	21 8	1 37	13 15	0 32	4 30	1 26	2 25	15 58	21 22	21 27	24 37	5 59	2 54
W31	18n13	22n 0	4n45	19n 1	3s 3	14n56	6s24	12n11	2s23	21n41	0s46	21s 8	1n37	13n15	0s32	4s31	1n26	2n25	15s58	21s22	21s28	24n38	5n59	2n54

Julian Day Number = 2672697.5, Delta T = 20m33s
Ecliptic obliquity = 23°21'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'33, Lahiri = 32°19'34

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

AUGUST 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 41	8♌54'48	0♊54	19♋27	23°R28	9♉34	14♊33	17°R 1	6♉51	14♎53	20♉38	23♏18	22♏38	3♊43	8°R22	T 1
F 2	20 41 38	9°52'07	12°45	20°11	23♋ 3	10°12	14°43	16♐59	6°52	14°54	20°39	23°19	22°34	3°50	8♈21	F 2
S 3	20 45 34	10°49'26	24°41	21° 0	22°39	10°50	14°54	16°58	6°52	14°56	20°39	23°21	22°31	3°56	8°20	S 3
S 4	20 49 31	11°46'47	6♋44	21°54	22°18	11°27	15° 5	16°56	6°53	14°57	20°39	23°22	22°28	4° 3	8°19	S 4
M 5	20 53 27	12°44'08	18°58	22°54	22° 0	12° 4	15°15	16°54	6°53	14°58	20°40	23°R23	22°25	4°10	8°18	M 5
T 6	20 57 24	13°41'30	1♌26	24° 0	21°43	12°41	15°26	16°53	6°54	14°59	20°40	23°22	22°22	4°16	8°16	T 6
W 7	21 1 20	14°38'53	14° 9	25°10	21°29	13°18	15°36	16°51	6°54	15° 1	20°40	23°21	22°18	4°23	8°15	W 7
T 8	21 5 17	15°36'16	27° 7	26°26	21°18	13°54	15°47	16°50	6°54	15° 2	20°40	23°19	22°15	4°30	8°14	T 8
F 9	21 9 14	16°33'40	10♍21	27°46	21° 8	14°30	15°57	16°49	6°54	15° 3	20°41	23°16	22°12	4°36	8°12	F 9
S 10	21 13 10	17°31'05	23°50	29°11	21° 1	15° 6	16° 7	16°48	6°54	15° 5	20°41	23°13	22° 9	4°43	8°11	S 10
S 11	21 17 7	18°28'30	7♎31	0♌41	20°57	15°42	16°17	16°47	6°54	15° 6	20°41	23° 9	22° 6	4°50	8° 9	S 11
M12	21 21 3	19°25'55	21°22	2°16	20°D54	16°18	16°26	16°46	6°R54	15° 7	20°41	23° 6	22° 3	4°56	8° 8	M12
T 13	21 25 0	20°23'22	5♏23	3°54	20°55	16°53	16°36	16°45	6°54	15° 9	20°42	23° 4	21°59	5° 3	8° 6	T 13
W14	21 28 56	21°20'49	19°31	5°36	20°57	17°28	16°46	16°44	6°54	15°10	20°42	23°D 3	21°56	5°10	8° 5	W14
T 15	21 32 53	22°18'16	3♐43	7°22	21° 2	18° 3	16°55	16°44	6°54	15°12	20°42	23° 4	21°53	5°16	8° 3	T 15
F 16	21 36 49	23°15'45	17°58	9°11	21° 8	18°38	17° 4	16°43	6°54	15°13	20°42	23° 5	21°50	5°23	8° 1	F 16
S 17	21 40 46	24°13'14	2♑14	11° 4	21°17	19°12	17°14	16°43	6°54	15°15	20°42	23° 6	21°47	5°30	7°59	S 17
S 18	21 44 43	25°10'43	16°28	12°58	21°28	19°46	17°23	16°42	6°54	15°16	20°42	23°R 7	21°44	5°37	7°58	S 18
M19	21 48 39	26° 8'14	0♒36	14°55	21°42	20°20	17°32	16°42	6°53	15°18	20°42	23° 7	21°40	5°43	7°56	M19
T 20	21 52 36	27° 5'45	14°35	16°54	21°57	20°54	17°41	16°42	6°53	15°19	20°42	23° 6	21°37	5°50	7°54	T 20
W21	21 56 32	28° 3'17	28°22	18°54	22°14	21°27	17°49	16°D42	6°53	15°21	20°R42	23° 3	21°34	5°57	7°52	W21
T 22	22 0 29	29° 0'51	11♓53	20°55	22°33	22° 0	17°58	16°42	6°52	15°23	20°42	22°58	21°31	6° 3	7°50	T 22
F 23	22 4 25	29°58'25	25° 6	22°58	22°54	22°33	18° 6	16°42	6°52	15°24	20°42	22°52	21°28	6°10	7°48	F 23
S 24	22 8 22	0♍56'01	8♈ 1	25° 0	23°16	23° 5	18°15	16°42	6°51	15°26	20°42	22°46	21°24	6°17	7°46	S 24
S 25	22 12 18	1°53'38	20°37	27° 3	23°40	23°38	18°23	16°43	6°50	15°28	20°42	22°40	21°21	6°23	7°44	S 25
M26	22 16 15	2°51'17	2♉57	29° 5	24° 6	24°10	18°31	16°43	6°50	15°30	20°42	22°35	21°18	6°30	7°42	M26
T 27	22 20 12	3°48'57	15° 3	1♍ 7	24°34	24°41	18°39	16°44	6°49	15°31	20°42	22°31	21°15	6°37	7°40	T 27
W28	22 24 8	4°46'38	27° 0	3° 9	25° 3	25°12	18°47	16°44	6°48	15°33	20°42	22°29	21°12	6°43	7°37	W28
T 29	22 28 5	5°44'21	8♊51	5°10	25°34	25°43	18°54	16°45	6°48	15°35	20°41	22°D29	21° 9	6°50	7°35	T 29
F 30	22 32 1	6°42'06	20°42	7°10	26° 5	26°14	19° 2	16°46	6°47	15°37	20°41	22°30	21° 5	6°57	7°33	F 30
S 31	22 35 58	7♍39'52	2♋38	9♍ 9	26♋39	26♉44	19♊ 9	16♐47	6♉46	15♎38	20♉41	22♏31	21♏ 2	7♊ 3	7♈31	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n58	24n22	4n11	19n10	2s49	14n56	6s29	12n23	2s23	21n43	0s46	21s 8	1n36	13n15	0s32	4s31	1n26	2n25	15s58	21s22	21s28	24n38	5n59	2n54
F 2	17 43	25 39	3 26	19 18	2 34	14 56	6 33	12 34	2 23	21 44	0 46	21 8	1 36	13 15	0 32	4 32	1 26	2 25	15 59	21 21	21 29	24 39	5 58	2 54
S 3	17 28	25 47	2 32	19 26	2 20	14 57	6 36	12 46	2 23	21 45	0 46	21 8	1 36	13 16	0 32	4 32	1 26	2 25	15 59	21 21	21 29	24 40	5 58	2 54
S 4	17 12	24 42	1 31	19 32	2 5	14 57	6 39	12 57	2 23	21 46	0 46	21 8	1 36	13 16	0 32	4 33	1 26	2 24	15 59	21 21	21 30	24 40	5 57	2 54
M 5	16 56	22 26	0 24	19 37	1 50	14 58	6 41	13 9	2 23	21 47	0 46	21 8	1 36	13 16	0 32	4 33	1 26	2 24	15 59	21 21	21 30	24 41	5 57	2 54
T 6	16 40	19 3	0s44	19 41	1 34	15 0	6 42	13 20	2 23	21 48	0 46	21 8	1 35	13 16	0 32	4 34	1 26	2 24	16 0	21 21	21 31	24 42	5 57	2 54
W 7	16 23	14 45	1 52	19 44	1 20	15 1	6 43	13 31	2 22	21 50	0 46	21 8	1 35	13 16	0 32	4 34	1 26	2 24	16 0	21 21	21 31	24 42	5 56	2 54
T 8	16 6	9 41	2 55	19 44	1 5	15 3	6 43	13 42	2 22	21 51	0 46	21 8	1 35	13 16	0 32	4 35	1 26	2 23	16 0	21 21	21 32	24 43	5 56	2 55
F 9	15 49	4 6	3 50	19 43	0 50	15 4	6 43	13 52	2 22	21 52	0 46	21 8	1 35	13 16	0 32	4 35	1 26	2 23	16 1	21 22	21 32	24 44	5 55	2 55
S 10	15 32	1s45	4 34	19 40	0 36	15 6	6 42	14 3	2 22	21 53	0 46	21 9	1 34	13 16	0 32	4 36	1 26	2 23	16 1	21 22	21 33	24 44	5 55	2 55
S 11	15 14	7 36	5 2	19 35	0 22	15 8	6 40	14 13	2 22	21 54	0 46	21 9	1 34	13 16	0 32	4 36	1 26	2 23	16 1	21 23	21 33	24 45	5 54	2 55
M12	14 57	13 9	5 13	19 27	0 9	15 11	6 38	14 24	2 22	21 55	0 46	21 9	1 34	13 16	0 32	4 37	1 26	2 22	16 2	21 23	21 34	24 46	5 54	2 55
T 13	14 39	18 5	5 6	19 17	0n 4	15 13	6 36	14 34	2 22	21 55	0 46	21 9	1 34	13 16	0 32	4 38	1 26	2 22	16 2	21 24	21 34	24 46	5 53	2 55
W14	14 20	22 3	4 41	19 4	0 17	15 15	6 33	14 44	2 21	21 56	0 46	21 9	1 34	13 16	0 32	4 38	1 26	2 22	16 2	21 24	21 35	24 47	5 52	2 55
T 15	14 2	24 43	3 58	18 49	0 28	15 18	6 30	14 53	2 21	21 57	0 46	21 9	1 33	13 16	0 32	4 39	1 26	2 22	16 3	21 24	21 35	24 48	5 52	2 55
F 16	13 43	25 49	3 1	18 32	0 39	15 20	6 27	15 3	2 21	21 58	0 46	21 9	1 33	13 16	0 32	4 39	1 26	2 21	16 3	21 24	21 36	24 48	5 51	2 55
S 17	13 24	25 12	1 52	18 11	0 49	15 22	6 23	15 13	2 21	21 59	0 46	21 9	1 33	13 16	0 32	4 40	1 26	2 21	16 3	21 23	21 36	24 49	5 50	2 55
S 18	13 5	22 57	0 36	17 48	0 59	15 25	6 19	15 22	2 20	22 0	0 46	21 10	1 33	13 16	0 32	4 41	1 26	2 21	16 3	21 23	21 37	24 49	5 50	2 55
M19	12 46	19 18	0n41	17 23	1 7	15 27	6 15	15 31	2 20	22 1	0 46	21 10	1 33	13 15	0 32	4 41	1 26	2 21	16 4	21 23	21 37	24 50	5 49	2 55
T 20	12 26	14 35	1 54	16 55	1 15	15 29	6 10	15 40	2 20	22 1	0 46	21 10	1 32	13 15	0 32	4 42	1 26	2 20	16 4	21 24	21 38	24 51	5 48	2 55
W21	12 7	9 11	3 0	16 24	1 22	15 31	6 6	15 49	2 19	22 2	0 46	21 10	1 32	13 15	0 32	4 43	1 26	2 20	16 4	21 24	21 38	24 51	5 48	2 55
T 22	11 47	3 28	3 54	15 51	1 27	15 33	6 1	15 58	2 19	22 3	0 46	21 10	1 32	13 15	0 33	4 43	1 26	2 20	16 5	21 25	21 39	24 52	5 47	2 55
F 23	11 27	2n16	4 35	15 17	1 32	15 35	5 55	16 7	2 19	22 4	0 47	21 11	1 32	13 15	0 33	4 44	1 26	2 19	16 5	21 26	21 39	24 52	5 46	2 55
S 24	11 6	7 46	5 0	14 40	1 37	15 37	5 50	16 15	2 18	22 4	0 47	21 11	1 32	13 15	0 33	4 45	1 25	2 19	16 5	21 27	21 40	24 53	5 45	2 55
S 25	10 46	12 49	5 10	14 1	1 40	15 38	5 44	16 24	2 18	22 5	0 47	21 11	1 31	13 14	0 33	4 45	1 25	2 19	16 6	21 28	21 40	24 53	5 45	2 55
M26	10 25	17 14	5 5	13 21	1 42	15 39	5 39	16 32	2 17	22 6	0 47	21 11	1 31	13 14	0 33	4 46	1 25	2 18	16 6	21 29	21 41	24 54	5 44	2 55
T 27	10 5	20 52	4 47	12 40	1 44	15 41	5 33	16 40	2 17	22 6	0 47	21 12	1 31	13 14	0 33	4 47	1 25	2 18	16 6	21 29	21 41	24 55	5 43	2 55
W28	9 44	23 34	4 16	11 57	1 45	15 41	5 27	16 48	2 16	22 7	0 47	21 12	1 31	13 14	0 33	4 47	1 25	2 18	16 7	21 30	21 42	24 55	5 42	2 55
T 29	9 23	25 14	3 34	11 13	1 45	15 42	5 21	16 56	2 16	22 7	0 47	21 12	1 30	13 13	0 33	4 48	1 25	2 17	16 7	21 30	21 42	24 56	5 41	2 55
F 30	9 1	25 46	2 44	10 29	1 45	15 42	5 15	17 3	2 15	22 8	0 47	21 13	1 30	13 13	0 33	4 49	1 25	2 17	16 7	21 29	21 43	24 56	5 40	2 55
S 31	8n40	25n 6	1n46	9n43	1n44	15n42	5s 8	17n11	2s15	22n 8	0s47	21s13	1n30	13n13	0s33	4s49	1n25	2n17	16s 7	21s29	21s43	24n57	5n39	2n55

Julian Day Number = 2672728.5, Delta T = 20m34s
Ecliptic obliquity = 23°21'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'37, Lahiri = 32°19'38

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

SEPTEMBER 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 54	8♍37'40	14♋45	11♍ 7	27♋14	27♉14	19♊17	16♐48	6°R45	15♎40	20°R41	22♑32	20♑59	7♊10	7°R28	S 1
M 2	22 43 51	9°35'30	27° 5	13° 4	27°49	27°44	19°24	16°49	6♉44	15°42	20♉41	22°R32	20°56	7°17	7♈26	M 2
T 3	22 47 47	10°33'21	9♌43	14°59	28°27	28°13	19°30	16°50	6°43	15°44	20°40	22°31	20°53	7°23	7°24	T 3
W 4	22 51 44	11°31'14	22°41	16°54	29° 5	28°42	19°37	16°52	6°42	15°46	20°40	22°27	20°50	7°30	7°21	W 4
T 5	22 55 41	12°29'08	6♍ 0	18°47	29°44	29°10	19°44	16°53	6°41	15°48	20°40	22°22	20°46	7°37	7°19	T 5
F 6	22 59 37	13°27'03	19°39	20°39	0♌25	29°38	19°50	16°55	6°40	15°50	20°39	22°14	20°43	7°44	7°16	F 6
S 7	23 3 34	14°25'00	3♎34	22°29	1° 7	0♊ 6	19°57	16°56	6°38	15°52	20°39	22° 6	20°40	7°50	7°14	S 7
S 8	23 7 30	15°22'59	17°42	24°19	1°49	0°33	20° 3	16°58	6°37	15°54	20°39	21°57	20°37	7°57	7°11	S 8
M 9	23 11 27	16°20'59	1♏57	26° 7	2°33	0°59	20° 9	17° 0	6°36	15°56	20°38	21°50	20°34	8° 4	7° 9	M 9
T 10	23 15 23	17°19'00	16°15	27°53	3°17	1°26	20°15	17° 1	6°35	15°58	20°38	21°44	20°30	8°10	7° 6	T 10
W11	23 19 20	18°17'02	0♐32	29°39	4° 3	1°52	20°20	17° 3	6°33	16° 0	20°37	21°41	20°27	8°17	7° 4	W11
T 12	23 23 16	19°15'06	14°45	1♎23	4°49	2°17	20°26	17° 6	6°32	16° 2	20°37	21°D39	20°24	8°24	7° 1	T 12
F 13	23 27 13	20°13'12	28°51	3° 6	5°36	2°42	20°31	17° 8	6°30	16° 4	20°37	21°40	20°21	8°30	6°58	F 13
S 14	23 31 10	21°11'18	12♑51	4°47	6°24	3° 6	20°36	17°10	6°29	16° 6	20°36	21°40	20°18	8°37	6°56	S 14
S 15	23 35 6	22° 9'26	26°42	6°28	7°13	3°30	20°41	17°12	6°27	16° 8	20°36	21°R40	20°15	8°44	6°53	S 15
M16	23 39 3	23° 7'36	10♒25	8° 7	8° 3	3°54	20°46	17°15	6°26	16°10	20°35	21°39	20°11	8°50	6°51	M16
T 17	23 42 59	24° 5'46	23°59	9°45	8°53	4°17	20°51	17°17	6°24	16°12	20°35	21°35	20° 8	8°57	6°48	T 17
W18	23 46 56	25° 3'59	7♓22	11°22	9°44	4°40	20°55	17°20	6°23	16°14	20°34	21°28	20° 5	9° 4	6°45	W18
T 19	23 50 52	26° 2'13	20°33	12°57	10°35	5° 2	20°59	17°23	6°21	16°16	20°33	21°19	20° 2	9°10	6°42	T 19
F 20	23 54 49	27° 0'28	3♈31	14°32	11°28	5°23	21° 3	17°25	6°19	16°18	20°33	21° 9	19°59	9°17	6°40	F 20
S 21	23 58 45	27°58'45	16°14	16° 5	12°21	5°44	21° 7	17°28	6°18	16°21	20°32	20°57	19°55	9°24	6°37	S 21
S 22	0 2 42	28°57'05	28°43	17°38	13°14	6° 4	21°11	17°31	6°16	16°23	20°32	20°45	19°52	9°30	6°34	S 22
M23	0 6 38	29°55'26	10♉58	19° 9	14° 8	6°24	21°15	17°34	6°14	16°25	20°31	20°35	19°49	9°37	6°32	M23
T 24	0 10 35	0♎53'49	23° 1	20°39	15° 3	6°43	21°18	17°37	6°12	16°27	20°30	20°27	19°46	9°44	6°29	T 24
W25	0 14 32	1°52'15	4♊56	22° 8	15°59	7° 2	21°21	17°41	6°10	16°29	20°30	20°21	19°43	9°50	6°26	W25
T 26	0 18 28	2°50'42	16°46	23°35	16°55	7°20	21°24	17°44	6° 8	16°31	20°29	20°18	19°40	9°57	6°23	T 26
F 27	0 22 25	3°49'12	28°35	25° 2	17°51	7°38	21°27	17°47	6° 6	16°33	20°28	20°17	19°36	10° 4	6°21	F 27
S 28	0 26 21	4°47'43	10♋30	26°27	18°48	7°54	21°29	17°51	6° 5	16°36	20°27	20°D17	19°33	10°10	6°18	S 28
S 29	0 30 18	5°46'17	22°36	27°52	19°45	8°10	21°32	17°54	6° 3	16°38	20°27	20°R17	19°30	10°17	6°15	S 29
M30	0 34 14	6♎44'53	4♌57	29♎15	20♌43	8♊26	21♊34	17♐58	6♉ 1	16♎40	20♉26	20♑16	19♑27	10♊24	6♈12	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n19	23n15	0n42	8n57	1n42	15n42	5s 2	17n18	2s14	22n 9	0s47	21s13	1n30	13n13	0s33	4s50	1n25	2n16	16s 8	21s29	21s44	24n57	5n39	2n55
M 2	7 57	20 16	0s25	8 10	1 40	15 42	4 56	17 25	2 13	22 10	0 47	21 14	1 30	13 12	0 33	4 51	1 25	2 16	16 8	21 29	21 44	24 58	5 38	2 55
T 3	7 35	16 17	1 31	7 23	1 37	15 41	4 49	17 32	2 13	22 10	0 47	21 14	1 29	13 12	0 33	4 52	1 25	2 16	16 8	21 29	21 45	24 58	5 37	2 56
W 4	7 13	11 28	2 35	6 36	1 34	15 40	4 43	17 39	2 12	22 10	0 47	21 14	1 29	13 12	0 33	4 52	1 25	2 15	16 9	21 30	21 45	24 59	5 36	2 56
T 5	6 51	5 59	3 32	5 48	1 30	15 38	4 36	17 46	2 11	22 11	0 47	21 15	1 29	13 11	0 33	4 53	1 25	2 15	16 9	21 31	21 46	24 59	5 35	2 56
F 6	6 29	0 8	4 18	5 0	1 26	15 36	4 30	17 53	2 11	22 11	0 47	21 15	1 29	13 11	0 33	4 54	1 25	2 15	16 9	21 32	21 46	25 0	5 34	2 56
S 7	6 7	5s51	4 50	4 13	1 21	15 34	4 23	17 59	2 10	22 12	0 47	21 15	1 29	13 10	0 33	4 55	1 25	2 14	16 10	21 33	21 47	25 0	5 33	2 56
S 8	5 45	11 37	5 5	3 25	1 16	15 31	4 16	18 5	2 9	22 12	0 47	21 16	1 28	13 10	0 33	4 55	1 25	2 14	16 10	21 35	21 47	25 1	5 32	2 55
M 9	5 22	16 49	5 1	2 38	1 11	15 29	4 9	18 12	2 8	22 13	0 47	21 16	1 28	13 9	0 33	4 56	1 25	2 13	16 10	21 36	21 48	25 1	5 31	2 55
T 10	5 0	21 5	4 38	1 50	1 5	15 25	4 3	18 18	2 8	22 13	0 47	21 16	1 28	13 9	0 33	4 57	1 25	2 13	16 10	21 37	21 48	25 1	5 30	2 55
W11	4 37	24 5	3 59	1 3	0 59	15 21	3 56	18 24	2 7	22 13	0 47	21 17	1 28	13 9	0 33	4 58	1 25	2 13	16 11	21 37	21 49	25 2	5 29	2 55
T 12	4 14	25 33	3 4	0 16	0 53	15 17	3 49	18 30	2 6	22 14	0 48	21 17	1 27	13 8	0 33	4 59	1 25	2 12	16 11	21 38	21 49	25 2	5 28	2 55
F 13	3 52	25 20	1 59	0s31	0 47	15 13	3 42	18 35	2 5	22 14	0 48	21 18	1 27	13 8	0 33	4 59	1 25	2 12	16 11	21 38	21 50	25 3	5 27	2 55
S 14	3 29	23 31	0 47	1 17	0 40	15 8	3 36	18 41	2 4	22 14	0 48	21 18	1 27	13 7	0 33	5 0	1 25	2 12	16 11	21 37	21 50	25 3	5 26	2 55
S 15	3 6	20 18	0n27	2 3	0 33	15 2	3 29	18 46	2 3	22 15	0 48	21 18	1 27	13 7	0 33	5 1	1 25	2 11	16 12	21 37	21 50	25 4	5 25	2 55
M16	2 43	16 0	1 38	2 48	0 26	14 56	3 22	18 52	2 2	22 15	0 48	21 19	1 27	13 6	0 33	5 2	1 25	2 11	16 12	21 38	21 51	25 4	5 24	2 55
T 17	2 20	10 55	2 43	3 33	0 19	14 50	3 15	18 57	2 1	22 15	0 48	21 19	1 26	13 6	0 33	5 3	1 25	2 10	16 12	21 38	21 51	25 4	5 22	2 55
W18	1 57	5 24	3 38	4 18	0 12	14 43	3 9	19 2	2 0	22 15	0 48	21 20	1 26	13 5	0 33	5 3	1 25	2 10	16 13	21 39	21 52	25 5	5 21	2 55
T 19	1 34	0n16	4 20	5 2	0 4	14 36	3 2	19 7	1 59	22 16	0 48	21 20	1 26	13 4	0 33	5 4	1 25	2 10	16 13	21 41	21 52	25 5	5 20	2 55
F 20	1 11	5 48	4 48	5 46	0s 3	14 29	2 55	19 12	1 58	22 16	0 48	21 21	1 26	13 4	0 33	5 5	1 25	2 9	16 13	21 42	21 53	25 5	5 19	2 55
S 21	0 48	11 0	5 1	6 29	0 11	14 21	2 49	19 17	1 56	22 16	0 48	21 21	1 26	13 3	0 33	5 6	1 25	2 9	16 13	21 44	21 53	25 6	5 18	2 55
S 22	0 25	15 39	4 59	7 11	0 19	14 12	2 42	19 22	1 55	22 16	0 48	21 22	1 25	13 3	0 33	5 7	1 25	2 9	16 14	21 46	21 54	25 6	5 17	2 55
M23	0 2	19 34	4 44	7 53	0 26	14 3	2 35	19 26	1 54	22 16	0 48	21 22	1 25	13 2	0 33	5 8	1 25	2 8	16 14	21 47	21 54	25 7	5 16	2 55
T 24	0s21	22 35	4 15	8 34	0 34	13 54	2 29	19 31	1 53	22 17	0 48	21 23	1 25	13 2	0 33	5 8	1 25	2 8	16 14	21 49	21 55	25 7	5 15	2 55
W25	0 44	24 36	3 36	9 14	0 42	13 44	2 22	19 35	1 51	22 17	0 48	21 23	1 25	13 1	0 33	5 9	1 25	2 7	16 14	21 50	21 55	25 7	5 14	2 55
T 26	1 8	25 30	2 48	9 54	0 50	13 33	2 16	19 39	1 50	22 17	0 48	21 24	1 25	13 0	0 33	5 10	1 25	2 7	16 14	21 50	21 56	25 8	5 12	2 55
F 27	1 31	25 14	1 53	10 33	0 58	13 23	2 9	19 43	1 49	22 17	0 48	21 24	1 24	13 0	0 33	5 11	1 25	2 7	16 15	21 50	21 56	25 8	5 11	2 55
S 28	1 54	23 48	0 52	11 12	1 5	13 11	2 3	19 48	1 47	22 17	0 48	21 25	1 24	12 59	0 33	5 12	1 25	2 6	16 15	21 50	21 57	25 8	5 10	2 55
S 29	2 17	21 16	0s12	11 49	1 13	13 0	1 57	19 52	1 46	22 17	0 48	21 25	1 24	12 58	0 33	5 13	1 25	2 6	16 15	21 50	21 57	25 9	5 9	2 55
M30	2s40	17n43	1s17	12s26	1s21	12n48	1s50	19n55	1s44	22n17	0s48	21s26	1n24	12n58	0s33	5s13	1n25	2n 5	16s15	21s50	21s57	25n 9	5n 8	2n55

Julian Day Number = 2672759.5, Delta T = 20m34s
Ecliptic obliquity = 23°21'42, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'42, Lahiri = 32°19'42

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

OCTOBER 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 11	7♎43'31	17♌39	0♏37	21♌42	8♊41	21♊36	18♐ 2	5°R58	16♎42	20°R25	20°R13	19♑24	10♊30	6°R10	T 1
W 2	0 42 7	8°42'11	0♍46	1°57	22°41	8°55	21°38	18° 6	5♉56	16°44	20♉24	20♑ 8	19°21	10°37	6♈ 7	W 2
T 3	0 46 4	9°40'54	14°17	3°16	23°40	9° 8	21°40	18°10	5°54	16°47	20°24	20° 0	19°17	10°44	6° 4	T 3
F 4	0 50 1	10°39'38	28°14	4°34	24°40	9°21	21°41	18°14	5°52	16°49	20°23	19°50	19°14	10°50	6° 1	F 4
S 5	0 53 57	11°38'24	12♎33	5°51	25°40	9°33	21°42	18°18	5°50	16°51	20°22	19°39	19°11	10°57	5°59	S 5
S 6	0 57 54	12°37'12	27° 7	7° 6	26°40	9°44	21°43	18°22	5°48	16°53	20°21	19°27	19° 8	11° 4	5°56	S 6
M 7	1 1 50	13°36'03	11♏49	8°19	27°41	9°54	21°44	18°26	5°46	16°56	20°20	19°16	19° 5	11°10	5°53	M 7
T 8	1 5 47	14°34'55	26°32	9°31	28°42	10° 4	21°45	18°30	5°43	16°58	20°19	19° 8	19° 1	11°17	5°50	T 8
W 9	1 9 43	15°33'49	11♐ 8	10°41	29°44	10°13	21°45	18°35	5°41	17° 0	20°18	19° 3	18°58	11°24	5°48	W 9
T 10	1 13 40	16°32'44	25°32	11°49	0♍46	10°21	21°46	18°39	5°39	17° 2	20°18	19° 0	18°55	11°31	5°45	T 10
F 11	1 17 36	17°31'42	9♑42	12°55	1°48	10°28	21°R46	18°44	5°37	17° 5	20°17	18°59	18°52	11°37	5°42	F 11
S 12	1 21 33	18°30'40	23°36	13°59	2°51	10°35	21°45	18°48	5°34	17° 7	20°16	18°59	18°49	11°44	5°40	S 12
S 13	1 25 30	19°29'41	7♒16	15° 1	3°54	10°40	21°45	18°53	5°32	17° 9	20°15	18°58	18°46	11°51	5°37	S 13
M14	1 29 26	20°28'43	20°42	16° 0	4°57	10°45	21°44	18°57	5°30	17°11	20°14	18°56	18°42	11°57	5°34	M14
T 15	1 33 23	21°27'47	3♓55	16°57	6° 1	10°49	21°44	19° 2	5°27	17°13	20°13	18°51	18°39	12° 4	5°32	T 15
W16	1 37 19	22°26'53	16°56	17°50	7° 5	10°52	21°43	19° 7	5°25	17°16	20°12	18°43	18°36	12°11	5°29	W16
T 17	1 41 16	23°26'01	29°47	18°40	8° 9	10°55	21°42	19°12	5°23	17°18	20°11	18°33	18°33	12°17	5°26	T 17
F 18	1 45 12	24°25'10	12♈26	19°27	9°13	10°56	21°40	19°17	5°20	17°20	20°10	18°20	18°30	12°24	5°24	F 18
S 19	1 49 9	25°24'22	24°54	20°10	10°18	10°R56	21°39	19°22	5°18	17°22	20° 9	18° 6	18°26	12°31	5°21	S 19
S 20	1 53 5	26°23'35	7♉11	20°48	11°23	10°56	21°37	19°27	5°16	17°25	20° 8	17°52	18°23	12°37	5°19	S 20
M21	1 57 2	27°22'51	19°18	21°22	12°28	10°55	21°35	19°32	5°13	17°27	20° 7	17°40	18°20	12°44	5°16	M21
T 22	2 0 59	28°22'08	1♊16	21°51	13°34	10°53	21°33	19°38	5°11	17°29	20° 6	17°30	18°17	12°51	5°14	T 22
W23	2 4 55	29°21'28	13° 7	22°15	14°40	10°50	21°30	19°43	5° 8	17°31	20° 5	17°23	18°14	12°57	5°11	W23
T 24	2 8 52	0♏20'50	24°55	22°32	15°46	10°46	21°28	19°48	5° 6	17°33	20° 4	17°18	18°11	13° 4	5° 9	T 24
F 25	2 12 48	1°20'15	6♋43	22°43	16°52	10°41	21°25	19°54	5° 3	17°35	20° 3	17°16	18° 7	13°11	5° 6	F 25
S 26	2 16 45	2°19'41	18°36	22°R47	17°59	10°35	21°22	19°59	5° 1	17°38	20° 2	17°D16	18° 4	13°17	5° 4	S 26
S 27	2 20 41	3°19'10	0♌39	22°43	19° 6	10°29	21°19	20° 5	4°59	17°40	20° 1	17°R16	18° 1	13°24	5° 2	S 27
M28	2 24 38	4°18'41	12°57	22°32	20°13	10°21	21°16	20°10	4°56	17°42	20° 0	17°16	17°58	13°31	4°59	M28
T 29	2 28 34	5°18'15	25°37	22°11	21°20	10°13	21°12	20°16	4°54	17°44	19°59	17°14	17°55	13°37	4°57	T 29
W30	2 32 31	6°17'50	8♍42	21°43	22°27	10° 4	21° 8	20°22	4°51	17°46	19°57	17°10	17°52	13°44	4°55	W30
T 31	2 36 27	7♏17'28	22♍16	21♏ 5	23♍35	9♊53	21♊ 4	20♐28	4♉49	17♎48	19♉56	17♑ 3	17♑48	13♊51	4♈53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	3 s 3	13n16	2 s20	13 s 2	1 s29	12n35	1 s44	19n59	1 s43	22n17	0 s49	21 s26	1n24	12n57	0 s33	5 s14	1n25	2n 5	16 s16	21 s51	21 s58	25n 9	5n 7	2n55
W 2	3 26	8 6	3 17	13 37	1 36	12 22	1 38	20 3	1 41	22 17	0 49	21 27	1 23	12 56	0 33	5 15	1 25	2 5	16 16	21 51	21 58	25 9	5 5	2 54
T 3	3 49	2 24	4 5	14 12	1 44	12 9	1 32	20 7	1 39	22 17	0 49	21 27	1 23	12 56	0 33	5 16	1 25	2 4	16 16	21 53	21 59	25 10	5 4	2 54
F 4	4 12	3 s35	4 40	14 45	1 51	11 55	1 26	20 10	1 38	22 18	0 49	21 28	1 23	12 55	0 33	5 17	1 25	2 4	16 16	21 54	21 59	25 10	5 3	2 54
S 5	4 35	9 31	4 58	15 18	1 59	11 40	1 20	20 14	1 36	22 18	0 49	21 28	1 23	12 54	0 33	5 18	1 25	2 3	16 16	21 56	22 0	25 10	5 2	2 54
S 6	4 58	15 2	4 58	15 49	2 6	11 26	1 14	20 17	1 34	22 18	0 49	21 29	1 23	12 53	0 33	5 18	1 25	2 3	16 17	21 57	22 0	25 11	5 1	2 54
M 7	5 21	19 44	4 38	16 20	2 13	11 11	1 8	20 20	1 32	22 18	0 49	21 29	1 23	12 53	0 33	5 19	1 25	2 3	16 17	21 59	22 1	25 11	5 0	2 54
T 8	5 44	23 12	3 59	16 49	2 20	10 55	1 2	20 24	1 31	22 18	0 49	21 30	1 22	12 52	0 33	5 20	1 25	2 2	16 17	22 0	22 1	25 11	4 58	2 54
W 9	6 6	25 6	3 6	17 18	2 26	10 39	0 56	20 27	1 29	22 18	0 49	21 30	1 22	12 51	0 33	5 21	1 25	2 2	16 17	22 1	22 1	25 11	4 57	2 54
T 10	6 29	25 18	2 1	17 45	2 33	10 23	0 51	20 30	1 27	22 17	0 49	21 31	1 22	12 50	0 33	5 22	1 25	2 1	16 17	22 1	22 2	25 11	4 56	2 54
F 11	6 52	23 49	0 49	18 12	2 39	10 6	0 45	20 33	1 25	22 17	0 49	21 32	1 22	12 50	0 33	5 23	1 25	2 1	16 17	22 1	22 2	25 12	4 55	2 54
S 12	7 14	20 54	0n24	18 37	2 45	9 49	0 39	20 36	1 23	22 17	0 49	21 32	1 22	12 49	0 33	5 23	1 25	2 1	16 18	22 1	22 3	25 12	4 54	2 53
S 13	7 36	16 52	1 35	19 0	2 51	9 31	0 34	20 39	1 21	22 17	0 49	21 33	1 22	12 48	0 33	5 24	1 25	2 0	16 18	22 1	22 3	25 12	4 53	2 53
M14	7 58	12 2	2 39	19 23	2 56	9 13	0 29	20 41	1 18	22 17	0 49	21 33	1 21	12 47	0 33	5 25	1 25	2 0	16 18	22 2	22 4	25 12	4 51	2 53
T 15	8 21	6 43	3 33	19 44	3 1	8 55	0 23	20 44	1 16	22 17	0 49	21 34	1 21	12 47	0 33	5 26	1 25	2 0	16 18	22 2	22 4	25 13	4 50	2 53
W16	8 43	1 13	4 16	20 3	3 5	8 36	0 18	20 47	1 14	22 17	0 49	21 34	1 21	12 46	0 33	5 27	1 25	1 59	16 18	22 4	22 4	25 13	4 49	2 53
T 17	9 4	4n16	4 44	20 21	3 9	8 17	0 13	20 49	1 12	22 17	0 49	21 35	1 21	12 45	0 33	5 28	1 25	1 59	16 18	22 5	22 5	25 13	4 48	2 53
F 18	9 26	9 28	4 58	20 37	3 13	7 58	0 8	20 52	1 9	22 17	0 49	21 35	1 21	12 44	0 33	5 29	1 25	1 58	16 19	22 7	22 5	25 13	4 47	2 53
S 19	9 48	14 14	4 58	20 52	3 16	7 38	0 3	20 54	1 7	22 17	0 49	21 36	1 21	12 44	0 33	5 29	1 25	1 58	16 19	22 9	22 6	25 13	4 46	2 53
S 20	10 9	18 20	4 43	21 5	3 18	7 18	0n 2	20 57	1 4	22 17	0 49	21 37	1 20	12 43	0 33	5 30	1 25	1 58	16 19	22 10	22 6	25 13	4 45	2 53
M21	10 30	21 36	4 16	21 15	3 19	6 58	0 7	20 59	1 2	22 16	0 49	21 37	1 20	12 42	0 33	5 31	1 25	1 57	16 19	22 12	22 7	25 14	4 44	2 52
T 22	10 52	23 54	3 38	21 23	3 20	6 37	0 12	21 1	0 59	22 16	0 49	21 38	1 20	12 41	0 33	5 32	1 25	1 57	16 19	22 13	22 7	25 14	4 42	2 52
W23	11 13	25 7	2 50	21 29	3 20	6 16	0 16	21 4	0 57	22 16	0 49	21 38	1 20	12 40	0 33	5 33	1 25	1 57	16 19	22 14	22 7	25 14	4 41	2 52
T 24	11 33	25 11	1 56	21 33	3 19	5 55	0 21	21 6	0 54	22 16	0 49	21 39	1 20	12 40	0 33	5 33	1 25	1 56	16 19	22 15	22 8	25 14	4 40	2 52
F 25	11 54	24 7	0 56	21 34	3 17	5 33	0 25	21 8	0 51	22 16	0 49	21 39	1 20	12 39	0 33	5 34	1 25	1 56	16 19	22 15	22 8	25 14	4 39	2 52
S 26	12 15	21 58	0 s 7	21 31	3 13	5 11	0 30	21 10	0 49	22 15	0 50	21 40	1 19	12 38	0 33	5 35	1 25	1 56	16 19	22 15	22 9	25 14	4 38	2 52
S 27	12 35	18 48	1 11	21 26	3 8	4 49	0 34	21 11	0 46	22 15	0 50	21 40	1 19	12 37	0 33	5 36	1 25	1 55	16 19	22 15	22 9	25 14	4 37	2 52
M28	12 55	14 45	2 12	21 17	3 2	4 27	0 38	21 13	0 43	22 15	0 50	21 41	1 19	12 36	0 33	5 37	1 25	1 55	16 20	22 15	22 10	25 14	4 36	2 51
T 29	13 15	9 58	3 9	21 4	2 55	4 4	0 42	21 15	0 40	22 15	0 50	21 42	1 19	12 36	0 33	5 37	1 25	1 55	16 20	22 15	22 10	25 15	4 35	2 51
W30	13 35	4 36	3 58	20 48	2 45	3 41	0 46	21 16	0 37	22 15	0 50	21 42	1 19	12 35	0 33	5 38	1 25	1 54	16 20	22 16	22 10	25 15	4 34	2 51
T 31	13 s54	1 s10	4 s35	20 s27	2 s34	3n18	0n50	21n18	0 s34	22n14	0 s50	21 s43	1n19	12n34	0 s33	5 s39	1n25	1n54	16 s20	22 s17	22 s11	25n15	4n33	2n51

Julian Day Number = 2672789.5, Delta T = 20m34s
Ecliptic obliquity = 23°21'42, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'46, Lahiri = 32°19'46

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

NOVEMBER 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 40 24	8♏17'08	6♎19	20°R19	24♍43	9°R42	21°R 0	20♐33	4°R46	17♎51	19°R55	16°R55	17♑45	13♊57	4°R50	F 1
S 2	2 44 21	9°16'50	20°48	19♏25	25°51	9♊31	20♊56	20°39	4♉44	17°53	19♉54	16♑44	17°42	14° 4	4♈48	S 2
S 3	2 48 17	10°16'34	5♏38	18°23	26°59	9°18	20°52	20°45	4°41	17°55	19°53	16°34	17°39	14°11	4°46	S 3
M 4	2 52 14	11°16'21	20°41	17°14	28° 8	9° 4	20°47	20°51	4°39	17°57	19°52	16°24	17°36	14°17	4°44	M 4
T 5	2 56 10	12°16'09	5♐47	16° 2	29°16	8°50	20°42	20°57	4°37	17°59	19°51	16°17	17°32	14°24	4°42	T 5
W 6	3 0 7	13°15'59	20°45	14°46	0♎25	8°35	20°37	21° 3	4°34	18° 1	19°50	16°12	17°29	14°31	4°40	W 6
T 7	3 4 3	14°15'51	5♑29	13°29	1°34	8°19	20°32	21° 9	4°32	18° 3	19°49	16° 9	17°26	14°37	4°38	T 7
F 8	3 8 0	15°15'45	19°53	12°14	2°43	8° 3	20°27	21°16	4°29	18° 5	19°48	16°D 9	17°23	14°44	4°36	F 8
S 9	3 11 57	16°15'40	3♒55	11° 3	3°52	7°46	20°21	21°22	4°27	18° 7	19°46	16° 9	17°20	14°51	4°34	S 9
S 10	3 15 53	17°15'36	17°36	9°59	5° 2	7°28	20°15	21°28	4°25	18° 9	19°45	16°R10	17°17	14°57	4°32	S 10
M11	3 19 50	18°15'34	0♓56	9° 2	6°11	7°10	20°10	21°34	4°22	18°11	19°44	16° 9	17°13	15° 4	4°31	M11
T 12	3 23 46	19°15'34	13°58	8°15	7°21	6°51	20° 4	21°41	4°20	18°13	19°43	16° 6	17°10	15°11	4°29	T 12
W13	3 27 43	20°15'35	26°45	7°39	8°31	6°32	19°58	21°47	4°18	18°15	19°42	16° 1	17° 7	15°17	4°27	W13
T 14	3 31 39	21°15'38	9♈19	7°14	9°41	6°12	19°51	21°54	4°15	18°17	19°41	15°53	17° 4	15°24	4°25	T 14
F 15	3 35 36	22°15'42	21°42	7° 1	10°51	5°52	19°45	22° 0	4°13	18°19	19°40	15°44	17° 1	15°31	4°24	F 15
S 16	3 39 32	23°15'48	3♉55	6°D59	12° 2	5°32	19°38	22° 7	4°11	18°21	19°39	15°34	16°58	15°37	4°22	S 16
S 17	3 43 29	24°15'56	16° 0	7° 8	13°12	5°11	19°32	22°13	4° 9	18°23	19°37	15°23	16°54	15°44	4°21	S 17
M18	3 47 25	25°16'06	27°59	7°28	14°23	4°50	19°25	22°20	4° 6	18°25	19°36	15°14	16°51	15°51	4°19	M18
T 19	3 51 22	26°16'17	9♊51	7°58	15°33	4°28	19°18	22°26	4° 4	18°26	19°35	15° 7	16°48	15°57	4°18	T 19
W20	3 55 19	27°16'31	21°40	8°36	16°44	4° 7	19°11	22°33	4° 2	18°28	19°34	15° 1	16°45	16° 4	4°16	W20
T 21	3 59 15	28°16'46	3♋27	9°22	17°55	3°45	19° 4	22°40	4° 0	18°30	19°33	14°59	16°42	16°11	4°15	T 21
F 22	4 3 12	29°17'03	15°16	10°15	19° 6	3°23	18°57	22°46	3°58	18°32	19°32	14°D58	16°38	16°17	4°14	F 22
S 23	4 7 8	0♐17'22	27°10	11°14	20°18	3° 2	18°49	22°53	3°55	18°34	19°31	14°58	16°35	16°24	4°12	S 23
S 24	4 11 5	1°17'42	9♌13	12°19	21°29	2°40	18°42	23° 0	3°53	18°36	19°30	15° 0	16°32	16°31	4°11	S 24
M25	4 15 1	2°18'05	21°30	13°28	22°40	2°18	18°34	23° 7	3°51	18°37	19°29	15° 1	16°29	16°37	4°10	M25
T 26	4 18 58	3°18'29	4♍ 5	14°41	23°52	1°57	18°27	23°13	3°49	18°39	19°27	15°R 2	16°26	16°44	4° 9	T 26
W27	4 22 55	4°18'55	17° 5	15°58	25° 4	1°35	18°19	23°20	3°47	18°41	19°26	15° 1	16°23	16°51	4° 8	W27
T 28	4 26 51	5°19'23	0♎31	17°18	26°15	1°14	18°11	23°27	3°45	18°42	19°25	14°58	16°19	16°57	4° 7	T 28
F 29	4 30 48	6°19'53	14°26	18°40	27°27	0°53	18° 3	23°34	3°43	18°44	19°24	14°54	16°16	17° 4	4° 6	F 29
S 30	4 34 44	7♐20'25	28♎51	20♏ 4	28♎39	0♊32	17♊55	23♐41	3♉41	18♎46	19♉23	14♑49	16♑13	17♊11	4♈ 5	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s13	7s 3	4s58	20s 2	2s22	2n55	0n54	21n19	0s31	22n14	0s50	21s43	1n19	12n33	0s33	5s40	1n25	1n54	16s20	22s18	22s11	25n15	4n32	2n51
S 2	14 32	12 45	5 2	19 34	2 7	2 31	0 57	21 20	0 28	22 14	0 50	21 44	1 18	12 32	0 33	5 41	1 25	1 53	16 20	22 19	22 12	25 15	4 31	2 51
S 3	14 51	17 51	4 46	19 1	1 51	2 8	1 1	21 22	0 25	22 13	0 50	21 44	1 18	12 31	0 33	5 41	1 25	1 53	16 20	22 20	22 12	25 15	4 30	2 50
M 4	15 10	21 54	4 11	18 25	1 33	1 44	1 4	21 23	0 22	22 13	0 50	21 45	1 18	12 31	0 33	5 42	1 25	1 53	16 20	22 21	22 13	25 15	4 29	2 50
T 5	15 28	24 27	3 18	17 46	1 14	1 20	1 8	21 24	0 19	22 13	0 50	21 45	1 18	12 30	0 33	5 43	1 25	1 52	16 20	22 22	22 13	25 15	4 28	2 50
W 6	15 46	25 13	2 11	17 5	0 54	0 55	1 11	21 25	0 15	22 12	0 50	21 46	1 18	12 29	0 33	5 44	1 25	1 52	16 20	22 23	22 13	25 15	4 27	2 50
T 7	16 4	24 12	0 57	16 22	0 34	0 31	1 14	21 25	0 12	22 12	0 50	21 46	1 18	12 28	0 33	5 44	1 25	1 52	16 20	22 23	22 14	25 15	4 26	2 50
F 8	16 22	21 34	0n20	15 40	0 13	0 6	1 17	21 26	0 9	22 12	0 50	21 47	1 18	12 28	0 33	5 45	1 25	1 52	16 20	22 23	22 14	25 15	4 25	2 50
S 9	16 39	17 42	1 34	14 59	0n 7	0s18	1 20	21 26	0 6	22 11	0 50	21 48	1 17	12 27	0 33	5 46	1 25	1 51	16 20	22 23	22 15	25 15	4 24	2 49
S 10	16 56	12 58	2 40	14 20	0 27	0 43	1 23	21 27	0 2	22 11	0 50	21 48	1 17	12 26	0 33	5 47	1 25	1 51	16 20	22 23	22 15	25 15	4 23	2 49
M11	17 13	7 44	3 36	13 44	0 46	1 8	1 26	21 27	0n 1	22 11	0 49	21 49	1 17	12 25	0 33	5 47	1 26	1 51	16 20	22 23	22 15	25 15	4 22	2 49
T 12	17 29	2 18	4 19	13 13	1 3	1 33	1 29	21 27	0 4	22 10	0 49	21 49	1 17	12 24	0 33	5 48	1 26	1 50	16 20	22 24	22 16	25 15	4 21	2 49
W13	17 45	3n 8	4 49	12 47	1 19	1 58	1 31	21 27	0 8	22 10	0 49	21 50	1 17	12 24	0 33	5 49	1 26	1 50	16 20	22 24	22 16	25 15	4 21	2 49
T 14	18 1	8 20	5 4	12 26	1 32	2 23	1 34	21 27	0 11	22 9	0 49	21 50	1 17	12 23	0 33	5 50	1 26	1 50	16 20	22 25	22 17	25 15	4 20	2 48
F 15	18 16	13 8	5 4	12 10	1 44	2 49	1 36	21 27	0 14	22 9	0 49	21 51	1 17	12 22	0 33	5 50	1 26	1 50	16 20	22 26	22 17	25 15	4 19	2 48
S 16	18 32	17 20	4 50	12 0	1 54	3 14	1 38	21 27	0 18	22 8	0 49	21 51	1 17	12 21	0 33	5 51	1 26	1 49	16 20	22 27	22 17	25 15	4 18	2 48
S 17	18 47	20 47	4 24	11 55	2 2	3 39	1 40	21 26	0 21	22 8	0 49	21 52	1 17	12 21	0 33	5 52	1 26	1 49	16 20	22 29	22 18	25 15	4 17	2 48
M18	19 1	23 18	3 46	11 56	2 9	4 4	1 42	21 26	0 24	22 7	0 49	21 52	1 16	12 20	0 33	5 52	1 26	1 49	16 20	22 30	22 18	25 15	4 17	2 48
T 19	19 15	24 47	2 58	12 0	2 14	4 30	1 44	21 25	0 28	22 7	0 49	21 53	1 16	12 19	0 33	5 53	1 26	1 49	16 20	22 30	22 19	25 15	4 16	2 47
W20	19 29	25 8	2 3	12 9	2 17	4 55	1 46	21 25	0 31	22 6	0 49	21 53	1 16	12 18	0 33	5 54	1 26	1 49	16 20	22 31	22 19	25 15	4 15	2 47
T 21	19 43	24 21	1 2	12 22	2 19	5 21	1 48	21 24	0 34	22 6	0 49	21 54	1 16	12 18	0 33	5 54	1 26	1 48	16 20	22 31	22 19	25 15	4 14	2 47
F 22	19 56	22 28	0s 2	12 38	2 19	5 46	1 50	21 23	0 38	22 5	0 49	21 54	1 16	12 17	0 33	5 55	1 26	1 48	16 19	22 31	22 20	25 15	4 14	2 47
S 23	20 9	19 35	1 6	12 57	2 19	6 11	1 51	21 22	0 41	22 5	0 49	21 54	1 16	12 16	0 33	5 56	1 26	1 48	16 19	22 31	22 20	25 15	4 13	2 47
S 24	20 21	15 50	2 8	13 18	2 18	6 37	1 52	21 21	0 44	22 4	0 49	21 55	1 16	12 16	0 33	5 56	1 26	1 48	16 19	22 31	22 20	25 15	4 12	2 46
M25	20 33	11 22	3 5	13 41	2 15	7 2	1 54	21 20	0 47	22 4	0 49	21 55	1 16	12 15	0 33	5 57	1 26	1 48	16 19	22 31	22 21	25 15	4 12	2 46
T 26	20 45	6 19	3 55	14 5	2 12	7 27	1 55	21 18	0 50	22 3	0 49	21 56	1 16	12 14	0 33	5 57	1 26	1 47	16 19	22 31	22 21	25 15	4 11	2 46
W27	20 56	0 52	4 35	14 31	2 8	7 52	1 56	21 17	0 53	22 3	0 49	21 56	1 15	12 14	0 33	5 58	1 26	1 47	16 19	22 31	22 22	25 15	4 11	2 46
T 28	21 7	4s49	5 1	14 58	2 4	8 17	1 57	21 16	0 56	22 2	0 49	21 57	1 15	12 13	0 33	5 59	1 26	1 47	16 19	22 31	22 22	25 14	4 10	2 46
F 29	21 18	10 27	5 11	15 25	1 59	8 42	1 58	21 14	0 59	22 1	0 48	21 57	1 15	12 12	0 33	5 59	1 26	1 47	16 19	22 32	22 22	25 14	4 9	2 45
S 30	21s28	15s44	5s 2	15s53	1n54	9s 7	1n59	21n13	1n 2	22n 1	0s48	21s58	1n15	12n12	0s33	6s 0	1n26	1n47	16s19	22s32	22s23	25n14	4n 9	2n45

Julian Day Number = 2672820.5, Delta T = 20m35s
Ecliptic obliquity = 23°21'41, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'50, Lahiri = 32°19'51

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ASTRODIENST EPHEMERIS for the year 2605
geocentric

DECEMBER 2605 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 41	8♐20'58	13♏40	21♏30	29♎51	0°R12	17°R47	23♐48	3°R39	18♎47	19°R22	14°R43	16♑10	17♊17	4°R 4	S 1
M 2	4 42 37	9°21'34	28°47	22°57	1♏ 4	29♉52	17♊39	23°55	3♉38	18°49	19♉21	14♑38	16° 7	17°24	4♈ 3	M 2
T 3	4 46 34	10°22'10	14♐ 2	24°26	2°16	29°33	17°31	24° 2	3°36	18°50	19°20	14°33	16° 4	17°31	4° 3	T 3
W 4	4 50 30	11°22'48	29°15	25°55	3°28	29°14	17°23	24° 9	3°34	18°52	19°19	14°31	16° 0	17°37	4° 2	W 4
T 5	4 54 27	12°23'28	14♑17	27°25	4°41	28°56	17°15	24°16	3°32	18°53	19°18	14°D30	15°57	17°44	4° 1	T 5
F 6	4 58 24	13°24'09	28°59	28°56	5°53	28°38	17° 7	24°23	3°31	18°55	19°17	14°31	15°54	17°51	4° 1	F 6
S 7	5 2 20	14°24'50	13♒16	0♐28	7° 6	28°21	16°59	24°30	3°29	18°56	19°16	14°32	15°51	17°57	4° 0	S 7
S 8	5 6 17	15°25'33	27° 8	2° 0	8°18	28° 5	16°51	24°37	3°27	18°58	19°15	14°34	15°48	18° 4	4° 0	S 8
M 9	5 10 13	16°26'16	10♓34	3°32	9°31	27°49	16°42	24°44	3°26	18°59	19°14	14°R35	15°44	18°11	4° 0	M 9
T 10	5 14 10	17°27'01	23°36	5° 5	10°44	27°34	16°34	24°51	3°24	19° 1	19°13	14°35	15°41	18°17	3°59	T 10
W11	5 18 6	18°27'46	6♈19	6°37	11°57	27°20	16°26	24°58	3°23	19° 2	19°12	14°33	15°38	18°24	3°59	W11
T 12	5 22 3	19°28'32	18°45	8°10	13°10	27° 6	16°18	25° 5	3°21	19° 3	19°11	14°31	15°35	18°31	3°59	T 12
F 13	5 25 59	20°29'20	0♉58	9°43	14°23	26°53	16°10	25°12	3°20	19° 4	19°10	14°27	15°32	18°37	3°59	F 13
S 14	5 29 56	21°30'08	13° 1	11°17	15°36	26°41	16° 2	25°19	3°18	19° 6	19° 9	14°23	15°29	18°44	3°58	S 14
S 15	5 33 53	22°30'57	24°57	12°50	16°49	26°30	15°54	25°26	3°17	19° 7	19° 8	14°19	15°25	18°51	3°D58	S 15
M16	5 37 49	23°31'48	6♊48	14°23	18° 2	26°19	15°46	25°34	3°16	19° 8	19° 7	14°16	15°22	18°57	3°58	M16
T 17	5 41 46	24°32'39	18°37	15°57	19°16	26°10	15°38	25°41	3°14	19° 9	19° 6	14°13	15°19	19° 4	3°58	T 17
W18	5 45 42	25°33'31	0♋26	17°30	20°29	26° 1	15°30	25°48	3°13	19°10	19° 6	14°12	15°16	19°11	3°59	W18
T 19	5 49 39	26°34'24	12°16	19° 4	21°42	25°53	15°22	25°55	3°12	19°12	19° 5	14°D11	15°13	19°17	3°59	T 19
F 20	5 53 35	27°35'18	24°11	20°37	22°56	25°45	15°14	26° 2	3°11	19°13	19° 4	14°11	15°10	19°24	3°59	F 20
S 21	5 57 32	28°36'14	6♌11	22°11	24° 9	25°39	15° 6	26° 9	3°10	19°14	19° 3	14°12	15° 6	19°31	3°59	S 21
S 22	6 1 28	29°37'10	18°21	23°44	25°23	25°33	14°58	26°16	3° 9	19°15	19° 2	14°13	15° 3	19°37	4° 0	S 22
M23	6 5 25	0♑38'07	0♍42	25°18	26°36	25°28	14°51	26°23	3° 8	19°16	19° 1	14°15	15° 0	19°44	4° 0	M23
T 24	6 9 22	1°39'05	13°20	26°52	27°50	25°24	14°43	26°30	3° 7	19°17	19° 1	14°16	14°57	19°50	4° 0	T 24
W25	6 13 18	2°40'05	26°16	28°26	29° 4	25°21	14°36	26°37	3° 6	19°18	19° 0	14°16	14°54	19°57	4° 1	W25
T 26	6 17 15	3°41'05	9♎35	29°59	0♐18	25°19	14°28	26°45	3° 5	19°18	18°59	14°R16	14°50	20° 4	4° 2	T 26
F 27	6 21 11	4°42'06	23°18	1♑34	1°31	25°17	14°21	26°52	3° 4	19°19	18°58	14°16	14°47	20°10	4° 2	F 27
S 28	6 25 8	5°43'09	7♏27	3° 8	2°45	25°D17	14°14	26°59	3° 3	19°20	18°58	14°15	14°44	20°17	4° 3	S 28
S 29	6 29 4	6°44'12	22° 0	4°43	3°59	25°17	14° 7	27° 6	3° 3	19°21	18°57	14°14	14°41	20°24	4° 4	S 29
M30	6 33 1	7°45'16	6♐53	6°17	5°13	25°17	14° 0	27°13	3° 2	19°22	18°56	14°13	14°38	20°30	4° 4	M30
T 31	6 36 58	8♑46'21	21♐59	7♑52	6♐27	25♉19	13♊53	27♐20	3♉ 1	19♎22	18♉55	14♑13	14♑35	20♊37	4♈ 5	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s38	20s13	4s33	16s20	1n48	9s31	1n59	21n11	1n 5	22n 0	0s48	21s58	1n15	12n11	0s33	6s 0	1n26	1n47	16s19	22s33	22s23	25n14	4n 8	2n45
M 2	21 47	23 28	3 44	16 48	1 42	9 56	2 0	21 10	1 8	21 59	0 48	21 58	1 15	12 10	0 33	6 1	1 26	1 47	16 18	22 34	22 24	25 14	4 8	2 45
T 3	21 56	25 2	2 39	17 16	1 35	10 20	2 1	21 8	1 11	21 59	0 48	21 59	1 15	12 10	0 32	6 1	1 26	1 46	16 18	22 34	22 24	25 14	4 7	2 45
W 4	22 4	24 44	1 22	17 44	1 29	10 44	2 1	21 7	1 13	21 58	0 48	21 59	1 15	12 9	0 32	6 2	1 26	1 46	16 18	22 34	22 24	25 14	4 7	2 44
T 5	22 12	22 37	0 1	18 11	1 22	11 8	2 1	21 6	1 16	21 58	0 48	22 0	1 15	12 9	0 32	6 3	1 26	1 46	16 18	22 35	22 25	25 14	4 6	2 44
F 6	22 20	19 1	1n19	18 38	1 15	11 32	2 1	21 4	1 19	21 57	0 48	22 0	1 15	12 8	0 32	6 3	1 26	1 46	16 18	22 34	22 25	25 13	4 6	2 44
S 7	22 27	14 22	2 31	19 4	1 8	11 55	2 2	21 3	1 21	21 56	0 48	22 0	1 15	12 8	0 32	6 4	1 26	1 46	16 18	22 34	22 25	25 13	4 6	2 44
S 8	22 34	9 5	3 33	19 30	1 1	12 19	2 2	21 1	1 23	21 56	0 47	22 1	1 15	12 7	0 32	6 4	1 27	1 46	16 17	22 34	22 26	25 13	4 5	2 44
M 9	22 40	3 33	4 21	19 54	0 54	12 42	2 1	21 0	1 26	21 55	0 47	22 1	1 14	12 7	0 32	6 5	1 27	1 46	16 17	22 34	22 26	25 13	4 5	2 43
T 10	22 46	1n58	4 54	20 18	0 47	13 4	2 1	20 59	1 28	21 54	0 47	22 1	1 14	12 6	0 32	6 5	1 27	1 46	16 17	22 34	22 27	25 13	4 5	2 43
W11	22 52	7 16	5 11	20 42	0 40	13 27	2 1	20 58	1 30	21 53	0 47	22 2	1 14	12 6	0 32	6 5	1 27	1 46	16 17	22 34	22 27	25 12	4 4	2 43
T 12	22 57	12 9	5 13	21 4	0 32	13 49	2 1	20 57	1 32	21 53	0 47	22 2	1 14	12 5	0 32	6 6	1 27	1 46	16 17	22 34	22 27	25 12	4 4	2 43
F 13	23 1	16 29	5 1	21 25	0 25	14 11	2 0	20 56	1 34	21 52	0 47	22 2	1 14	12 5	0 32	6 6	1 27	1 46	16 17	22 35	22 28	25 12	4 4	2 42
S 14	23 5	20 5	4 36	21 46	0 18	14 33	2 0	20 55	1 36	21 51	0 47	22 3	1 14	12 4	0 32	6 7	1 27	1 46	16 16	22 35	22 28	25 12	4 3	2 42
S 15	23 9	22 48	3 59	22 5	0 11	14 54	1 59	20 54	1 38	21 51	0 47	22 3	1 14	12 4	0 32	6 7	1 27	1 46	16 16	22 36	22 28	25 12	4 3	2 42
M16	23 12	24 32	3 12	22 23	0 4	15 15	1 58	20 53	1 40	21 50	0 46	22 3	1 14	12 3	0 32	6 8	1 27	1 45	16 16	22 36	22 29	25 11	4 3	2 42
T 17	23 15	25 9	2 17	22 41	0s 3	15 36	1 58	20 53	1 42	21 49	0 46	22 4	1 14	12 3	0 32	6 8	1 27	1 45	16 16	22 36	22 29	25 11	4 3	2 42
W18	23 17	24 37	1 15	22 57	0 10	15 56	1 57	20 52	1 44	21 49	0 46	22 4	1 14	12 3	0 32	6 8	1 27	1 45	16 16	22 36	22 29	25 11	4 3	2 41
T 19	23 19	22 58	0 11	23 12	0 17	16 16	1 56	20 52	1 45	21 48	0 46	22 4	1 14	12 2	0 32	6 9	1 27	1 45	16 15	22 37	22 30	25 11	4 3	2 41
F 20	23 20	20 18	0s55	23 25	0 24	16 36	1 55	20 52	1 47	21 47	0 46	22 4	1 14	12 2	0 32	6 9	1 27	1 45	16 15	22 37	22 30	25 10	4 2	2 41
S 21	23 21	16 45	1 59	23 38	0 30	16 55	1 54	20 52	1 48	21 47	0 46	22 5	1 14	12 1	0 32	6 9	1 27	1 45	16 15	22 36	22 31	25 10	4 2	2 41
S 22	23 22	12 27	2 58	23 50	0 37	17 13	1 53	20 52	1 50	21 46	0 45	22 5	1 14	12 1	0 32	6 10	1 27	1 46	16 15	22 36	22 31	25 10	4 2	2 40
M23	23 22	7 35	3 50	24 0	0 43	17 32	1 51	20 52	1 51	21 45	0 45	22 5	1 14	12 1	0 32	6 10	1 27	1 46	16 14	22 36	22 31	25 10	4 2	2 40
T 24	23 21	2 20	4 33	24 9	0 49	17 50	1 50	20 52	1 52	21 45	0 45	22 5	1 13	12 1	0 32	6 10	1 27	1 46	16 14	22 36	22 32	25 9	4 2	2 40
W25	23 20	3s 9	5 2	24 16	0 55	18 7	1 49	20 53	1 54	21 44	0 45	22 6	1 13	12 0	0 32	6 11	1 27	1 46	16 14	22 36	22 32	25 9	4 2	2 40
T 26	23 19	8 38	5 16	24 23	1 1	18 24	1 47	20 53	1 55	21 43	0 45	22 6	1 13	12 0	0 32	6 11	1 27	1 46	16 14	22 36	22 32	25 9	4 2	2 40
F 27	23 17	13 53	5 14	24 28	1 7	18 41	1 46	20 54	1 56	21 43	0 44	22 6	1 13	12 0	0 32	6 11	1 27	1 46	16 13	22 36	22 33	25 8	4 2	2 39
S 28	23 14	18 33	4 52	24 32	1 12	18 57	1 44	20 55	1 57	21 42	0 44	22 6	1 13	12 0	0 32	6 12	1 28	1 46	16 13	22 36	22 33	25 8	4 2	2 39
S 29	23 11	22 15	4 11	24 34	1 18	19 12	1 42	20 56	1 58	21 41	0 44	22 6	1 13	11 59	0 32	6 12	1 28	1 46	16 13	22 36	22 33	25 8	4 2	2 39
M30	23 8	24 34	3 13	24 36	1 23	19 27	1 41	20 57	1 59	21 41	0 44	22 7	1 13	11 59	0 32	6 12	1 28	1 46	16 13	22 36	22 34	25 7	4 3	2 39
T 31	23s 4	25s 7	2s 1	24s35	1s28	19s42	1n39	20n58	2n 0	21n40	0s44	22s 7	1n13	11n59	0s32	6s12	1n28	1n46	16s12	22s36	22s34	25n 7	4n 3	2n39

Julian Day Number = 2672850.5, Delta T = 20m35s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'54, Lahiri = 32°19'55

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

JANUARY 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 54	9♑47'27	7♑ 9	9♑27	7♐41	25♉21	13°R47	27♐27	3°R 1	19♎23	18°R55	14°D13	14♑31	20♊44	4♈ 6	W 1
T 2	6 44 51	10°48'33	22°14	11° 2	8°55	25°25	13♊40	27°34	3♉ 0	19°24	18♉54	14♑13	14°28	20°50	4° 7	T 2
F 3	6 48 47	11°49'40	7♒ 5	12°37	10° 9	25°28	13°34	27°41	3° 0	19°24	18°54	14°13	14°25	20°57	4° 8	F 3
S 4	6 52 44	12°50'46	21°35	14°13	11°24	25°33	13°28	27°48	2°59	19°25	18°53	14°13	14°22	21° 4	4° 9	S 4
S 5	6 56 40	13°51'53	5♓40	15°49	12°38	25°38	13°22	27°55	2°59	19°26	18°52	14°R13	14°19	21°10	4°10	S 5
M 6	7 0 37	14°53'00	19°17	17°25	13°52	25°45	13°16	28° 2	2°59	19°26	18°52	14°13	14°16	21°17	4°11	M 6
T 7	7 4 33	15°54'07	2♈27	19° 1	15° 6	25°51	13°10	28° 9	2°58	19°27	18°51	14°13	14°12	21°24	4°13	T 7
W 8	7 8 30	16°55'14	15°14	20°38	16°20	25°59	13° 4	28°15	2°58	19°27	18°51	14°D13	14° 9	21°30	4°14	W 8
T 9	7 12 27	17°56'21	27°40	22°14	17°35	26° 7	12°59	28°22	2°58	19°28	18°50	14°13	14° 6	21°37	4°15	T 9
F 10	7 16 23	18°57'27	9♉50	23°52	18°49	26°16	12°54	28°29	2°58	19°28	18°50	14°13	14° 3	21°44	4°17	F 10
S 11	7 20 20	19°58'34	21°49	25°29	20° 3	26°25	12°49	28°36	2°D58	19°28	18°49	14°14	14° 0	21°50	4°18	S 11
S 12	7 24 16	20°59'41	3♊40	27° 7	21°18	26°35	12°44	28°43	2°58	19°29	18°49	14°14	13°56	21°57	4°20	S 12
M13	7 28 13	22° 0'47	15°28	28°45	22°32	26°46	12°39	28°49	2°58	19°29	18°48	14°15	13°53	22° 4	4°21	M13
T 14	7 32 9	23° 1'54	27°16	0♒23	23°46	26°58	12°34	28°56	2°58	19°29	18°48	14°16	13°50	22°10	4°23	T 14
W15	7 36 6	24° 3'00	9♋ 8	2° 1	25° 1	27°10	12°30	29° 3	2°58	19°29	18°48	14°R16	13°47	22°17	4°24	W15
T 16	7 40 2	25° 4'07	21° 4	3°40	26°15	27°22	12°26	29°10	2°58	19°30	18°47	14°16	13°44	22°24	4°26	T 16
F 17	7 43 59	26° 5'13	3♌ 9	5°19	27°30	27°35	12°22	29°16	2°59	19°30	18°47	14°16	13°41	22°30	4°28	F 17
S 18	7 47 56	27° 6'19	15°22	6°58	28°44	27°49	12°18	29°23	2°59	19°30	18°46	14°14	13°37	22°37	4°30	S 18
S 19	7 51 52	28° 7'25	27°46	8°37	29°59	28° 3	12°14	29°29	2°59	19°30	18°46	14°13	13°34	22°44	4°31	S 19
M20	7 55 49	29° 8'31	10♍22	10°16	1♑13	28°18	12°11	29°36	3° 0	19°30	18°46	14°10	13°31	22°50	4°33	M20
T 21	7 59 45	0♒ 9'37	23°11	11°55	2°28	28°33	12° 7	29°42	3° 0	19°R30	18°46	14° 8	13°28	22°57	4°35	T 21
W22	8 3 42	1°10'42	6♎15	13°34	3°42	28°49	12° 4	29°49	3° 1	19°30	18°45	14° 6	13°25	23° 4	4°37	W22
T 23	8 7 38	2°11'48	19°35	15°12	4°57	29° 5	12° 2	29°55	3° 1	19°30	18°45	14° 5	13°22	23°10	4°39	T 23
F 24	8 11 35	3°12'54	3♏13	16°50	6°11	29°22	11°59	0♑ 1	3° 2	19°30	18°45	14°D 4	13°18	23°17	4°41	F 24
S 25	8 15 31	4°14'00	17° 8	18°27	7°26	29°39	11°56	0° 8	3° 3	19°30	18°45	14° 5	13°15	23°23	4°44	S 25
S 26	8 19 28	5°15'05	1♐22	20° 4	8°41	29°56	11°54	0°14	3° 3	19°30	18°45	14° 6	13°12	23°30	4°46	S 26
M27	8 23 25	6°16'11	15°51	21°39	9°55	0♊14	11°52	0°20	3° 4	19°29	18°44	14° 7	13° 9	23°37	4°48	M27
T 28	8 27 21	7°17'17	0♑33	23°13	11°10	0°33	11°50	0°26	3° 5	19°29	18°44	14° 9	13° 6	23°43	4°50	T 28
W29	8 31 18	8°18'22	15°22	24°45	12°25	0°52	11°49	0°33	3° 6	19°29	18°44	14°R 9	13° 2	23°50	4°52	W29
T 30	8 35 14	9°19'26	0♒12	26°14	13°39	1°11	11°47	0°39	3° 7	19°29	18°44	14° 8	12°59	23°57	4°55	T 30
F 31	8 39 11	10♒20'31	14♒55	27♒41	14♑54	1♊31	11♊46	0♑45	3♉ 8	19♎28	18♉44	14♑ 6	12♑56	24♊ 3	4♈57	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 0	23s49	0s39	24s34	1s33	19s56	1n37	21n 0	2n 1	21n40	0s44	22s 7	1n13	11n59	0s32	6s13	1n28	1n46	16s12	22s36	22s34	25n 7	4n 3	2n38
T 2	22 55	20 48	0n45	24 31	1 37	20 9	1 35	21 1	2 2	21 39	0 43	22 7	1 13	11 59	0 32	6 13	1 28	1 46	16 12	22 36	22 35	25 6	4 3	2 38
F 3	22 50	16 26	2 4	24 27	1 41	20 22	1 33	21 3	2 3	21 38	0 43	22 7	1 13	11 59	0 32	6 13	1 28	1 46	16 11	22 36	22 35	25 6	4 3	2 38
S 4	22 45	11 12	3 13	24 21	1 45	20 34	1 31	21 5	2 3	21 38	0 43	22 8	1 13	11 58	0 32	6 13	1 28	1 47	16 11	22 36	22 35	25 6	4 4	2 38
S 5	22 39	5 32	4 9	24 14	1 49	20 46	1 29	21 7	2 4	21 37	0 43	22 8	1 13	11 58	0 32	6 13	1 28	1 47	16 11	22 36	22 36	25 5	4 4	2 37
M 6	22 32	0n12	4 49	24 5	1 52	20 57	1 27	21 9	2 5	21 37	0 42	22 8	1 13	11 58	0 31	6 13	1 28	1 47	16 11	22 36	22 36	25 5	4 4	2 37
T 7	22 25	5 44	5 11	23 55	1 56	21 8	1 25	21 11	2 5	21 36	0 42	22 8	1 13	11 58	0 31	6 14	1 28	1 47	16 10	22 36	22 36	25 5	4 4	2 37
W 8	22 18	10 52	5 18	23 44	1 58	21 18	1 22	21 13	2 6	21 36	0 42	22 8	1 13	11 58	0 31	6 14	1 28	1 47	16 10	22 36	22 37	25 4	4 5	2 37
T 9	22 10	15 25	5 9	23 31	2 1	21 27	1 20	21 16	2 6	21 35	0 42	22 8	1 13	11 58	0 31	6 14	1 28	1 47	16 10	22 36	22 37	25 4	4 5	2 37
F 10	22 2	19 15	4 47	23 17	2 3	21 36	1 18	21 18	2 7	21 35	0 42	22 8	1 13	11 58	0 31	6 14	1 28	1 47	16 9	22 36	22 37	25 4	4 5	2 36
S 11	21 53	22 13	4 12	23 1	2 5	21 44	1 15	21 21	2 7	21 35	0 41	22 8	1 13	11 58	0 31	6 14	1 28	1 48	16 9	22 36	22 38	25 3	4 6	2 36
S 12	21 44	24 12	3 27	22 44	2 7	21 52	1 13	21 24	2 8	21 34	0 41	22 8	1 13	11 58	0 31	6 14	1 28	1 48	16 9	22 36	22 38	25 3	4 6	2 36
M13	21 34	25 7	2 33	22 26	2 8	21 59	1 11	21 27	2 8	21 34	0 41	22 8	1 13	11 58	0 31	6 14	1 28	1 48	16 8	22 36	22 38	25 2	4 7	2 36
T 14	21 24	24 53	1 33	22 6	2 8	22 5	1 8	21 30	2 8	21 33	0 41	22 9	1 13	11 58	0 31	6 14	1 28	1 48	16 8	22 36	22 39	25 2	4 7	2 36
W15	21 14	23 31	0 29	21 44	2 9	22 11	1 6	21 33	2 9	21 33	0 41	22 9	1 13	11 58	0 31	6 14	1 29	1 48	16 8	22 36	22 39	25 1	4 7	2 35
T 16	21 3	21 6	0s38	21 21	2 9	22 16	1 3	21 36	2 9	21 33	0 40	22 9	1 13	11 58	0 31	6 14	1 29	1 49	16 7	22 36	22 39	25 1	4 8	2 35
F 17	20 52	17 43	1 43	20 57	2 8	22 20	1 0	21 39	2 9	21 32	0 40	22 9	1 13	11 59	0 31	6 14	1 29	1 49	16 7	22 36	22 40	25 1	4 8	2 35
S 18	20 40	13 34	2 44	20 31	2 7	22 23	0 58	21 43	2 10	21 32	0 40	22 9	1 13	11 59	0 31	6 14	1 29	1 49	16 7	22 36	22 40	25 0	4 9	2 35
S 19	20 28	8 47	3 38	20 4	2 5	22 26	0 55	21 46	2 10	21 32	0 40	22 9	1 13	11 59	0 31	6 14	1 29	1 49	16 6	22 36	22 40	25 0	4 10	2 35
M20	20 16	3 36	4 23	19 35	2 3	22 29	0 53	21 50	2 10	21 32	0 39	22 9	1 13	11 59	0 31	6 14	1 29	1 50	16 6	22 37	22 41	24 59	4 10	2 34
T 21	20 3	1s50	4 55	19 6	2 1	22 30	0 50	21 53	2 10	21 31	0 39	22 9	1 13	11 59	0 31	6 14	1 29	1 50	16 6	22 37	22 41	24 59	4 11	2 34
W22	19 50	7 16	5 13	18 34	1 57	22 31	0 47	21 57	2 10	21 31	0 39	22 9	1 13	11 59	0 31	6 14	1 29	1 50	16 5	22 37	22 41	24 58	4 11	2 34
T 23	19 36	12 29	5 15	18 2	1 54	22 32	0 44	22 1	2 10	21 31	0 39	22 9	1 13	12 0	0 31	6 14	1 29	1 50	16 5	22 37	22 42	24 58	4 12	2 34
F 24	19 22	17 13	4 59	17 28	1 49	22 31	0 42	22 4	2 11	21 31	0 38	22 9	1 13	12 0	0 31	6 14	1 29	1 51	16 5	22 37	22 42	24 57	4 13	2 34
S 25	19 8	21 8	4 25	16 54	1 44	22 30	0 39	22 8	2 11	21 31	0 38	22 9	1 13	12 0	0 31	6 14	1 29	1 51	16 4	22 37	22 42	24 57	4 13	2 33
S 26	18 54	23 52	3 35	16 18	1 38	22 28	0 36	22 12	2 11	21 31	0 38	22 9	1 13	12 0	0 31	6 14	1 29	1 51	16 4	22 37	22 43	24 56	4 14	2 33
M27	18 39	25 6	2 30	15 41	1 31	22 26	0 34	22 16	2 11	21 31	0 38	22 9	1 13	12 1	0 31	6 13	1 29	1 52	16 4	22 37	22 43	24 56	4 15	2 33
T 28	18 23	24 36	1 14	15 3	1 24	22 23	0 31	22 20	2 11	21 31	0 38	22 9	1 13	12 1	0 31	6 13	1 29	1 52	16 3	22 37	22 43	24 55	4 15	2 33
W29	18 8	22 22	0n 7	14 25	1 16	22 19	0 28	22 24	2 11	21 31	0 37	22 9	1 13	12 1	0 31	6 13	1 29	1 52	16 3	22 37	22 43	24 55	4 16	2 33
T 30	17 52	18 37	1 27	13 46	1 7	22 15	0 25	22 28	2 11	21 31	0 37	22 9	1 13	12 2	0 31	6 13	1 29	1 53	16 3	22 37	22 44	24 54	4 17	2 33
F 31	17s35	13s44	2n41	13s 7	0s57	22s10	0n22	22n32	2n11	21n31	0s37	22s 9	1n13	12n 2	0s31	6s13	1n29	1n53	16s 2	22s37	22s44	24n54	4n18	2n32

Julian Day Number = 2672881.5, Delta T = 20m35s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°12'58, Lahiri = 32°19'59

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

FEBRUARY 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 7	11♒21'34	29♒24	29♒ 5	16♉ 9	1♊51	11°R45	0♉51	3♉ 9	19°R28	18°R44	14°R 3	12♉53	24♊10	5♈ 0	S 1
S 2	8 47 4	12°22'37	13♓31	0♓25	17°24	2°12	11♊44	0°57	3°10	19♎28	18°D44	13♉58	12°50	24°17	5° 2	S 2
M 3	8 51 0	13°23'38	27°15	1°41	18°38	2°33	11°43	1° 3	3°11	19°27	18♉44	13°54	12°47	24°23	5° 5	M 3
T 4	8 54 57	14°24'39	10♈33	2°51	19°53	2°54	11°43	1° 8	3°12	19°27	18°44	13°49	12°43	24°30	5° 7	T 4
W 5	8 58 54	15°25'39	23°25	3°56	21° 8	3°16	11°D43	1°14	3°13	19°26	18°44	13°46	12°40	24°37	5°10	W 5
T 6	9 2 50	16°26'38	5♉56	4°53	22°22	3°38	11°43	1°20	3°15	19°26	18°44	13°44	12°37	24°43	5°12	T 6
F 7	9 6 47	17°27'35	18° 8	5°43	23°37	4° 1	11°43	1°26	3°16	19°25	18°44	13°D43	12°34	24°50	5°15	F 7
S 8	9 10 43	18°28'32	0♊ 7	6°25	24°52	4°23	11°43	1°31	3°17	19°25	18°44	13°44	12°31	24°57	5°18	S 8
S 9	9 14 40	19°29'27	11°58	6°57	26° 7	4°46	11°44	1°37	3°19	19°24	18°45	13°45	12°28	25° 3	5°20	S 9
M10	9 18 36	20°30'22	23°45	7°19	27°21	5°10	11°45	1°42	3°20	19°23	18°45	13°47	12°24	25°10	5°23	M10
T 11	9 22 33	21°31'15	5♋34	7°31	28°36	5°34	11°46	1°48	3°22	19°23	18°45	13°49	12°21	25°17	5°26	T 11
W12	9 26 29	22°32'07	17°28	7°R32	29°51	5°58	11°47	1°53	3°23	19°22	18°45	13°R49	12°18	25°23	5°29	W12
T 13	9 30 26	23°32'57	29°32	7°21	1♒ 6	6°22	11°49	1°58	3°25	19°21	18°45	13°48	12°15	25°30	5°32	T 13
F 14	9 34 23	24°33'47	11♌48	7° 0	2°21	6°46	11°50	2° 3	3°27	19°20	18°46	13°44	12°12	25°37	5°35	F 14
S 15	9 38 19	25°34'35	24°17	6°27	3°35	7°11	11°52	2° 9	3°28	19°20	18°46	13°39	12° 8	25°43	5°38	S 15
S 16	9 42 16	26°35'22	7♍ 1	5°45	4°50	7°36	11°54	2°14	3°30	19°19	18°46	13°32	12° 5	25°50	5°41	S 16
M17	9 46 12	27°36'08	19°58	4°54	6° 5	8° 2	11°56	2°19	3°32	19°18	18°47	13°24	12° 2	25°56	5°44	M17
T 18	9 50 9	28°36'53	3♎ 9	3°55	7°20	8°28	11°59	2°24	3°34	19°17	18°47	13°16	11°59	26° 3	5°47	T 18
W19	9 54 5	29°37'37	16°32	2°50	8°34	8°53	12° 1	2°29	3°36	19°16	18°47	13° 8	11°56	26°10	5°50	W19
T 20	9 58 2	0♓38'20	0♏ 7	1°42	9°49	9°20	12° 4	2°33	3°37	19°15	18°48	13° 3	11°53	26°16	5°53	T 20
F 21	10 1 58	1°39'02	13°51	0°31	11° 4	9°46	12° 7	2°38	3°39	19°14	18°48	12°59	11°49	26°23	5°56	F 21
S 22	10 5 55	2°39'43	27°45	29♒20	12°19	10°13	12°10	2°43	3°41	19°13	18°48	12°D57	11°46	26°30	5°59	S 22
S 23	10 9 52	3°40'23	11♐48	28°11	13°34	10°39	12°14	2°48	3°43	19°12	18°49	12°57	11°43	26°36	6° 2	S 23
M24	10 13 48	4°41'02	25°59	27° 6	14°48	11° 6	12°17	2°52	3°46	19°11	18°49	12°58	11°40	26°43	6° 5	M24
T 25	10 17 45	5°41'40	10♑17	26° 5	16° 3	11°34	12°21	2°57	3°48	19°10	18°50	12°R59	11°37	26°50	6° 9	T 25
W26	10 21 41	6°42'17	24°39	25°10	17°18	12° 1	12°25	3° 1	3°50	19° 9	18°50	12°59	11°34	26°56	6°12	W26
T 27	10 25 38	7°42'53	9♒ 2	24°22	18°33	12°29	12°29	3° 5	3°52	19° 8	18°51	12°56	11°30	27° 3	6°15	T 27
F 28	10 29 34	8♓43'27	23♒21	23♒41	19♒48	12♊57	12♊34	3♉ 9	3♉54	19♎ 7	18♉51	12♉51	11♉27	27♊10	6♈18	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	8s 9	3n44	12s28	0s46	22s 4	0n20	22n36	2n11	21n31	0s37	22s 9	1n13	12n 2	0s31	6s13	1n29	1n53	16s 2	22s37	22s44	24n53	4n18	2n32
S 2	17 2	2 17	4 30	11 49	0 34	21 57	0 17	22 40	2 11	21 31	0 36	22 9	1 13	12 3	0 31	6 12	1 30	1 54	16 2	22 38	22 45	24 53	4 19	2 32
M 3	16 45	3n30	5 0	11 11	0 22	21 50	0 14	22 44	2 11	21 31	0 36	22 9	1 13	12 3	0 31	6 12	1 30	1 54	16 1	22 38	22 45	24 52	4 20	2 32
T 4	16 27	8 57	5 13	10 33	0 8	21 42	0 11	22 48	2 10	21 31	0 36	22 9	1 13	12 4	0 31	6 12	1 30	1 54	16 1	22 39	22 45	24 52	4 21	2 32
W 5	16 9	13 51	5 9	9 57	0n 6	21 34	0 9	22 52	2 10	21 32	0 36	22 8	1 13	12 4	0 30	6 12	1 30	1 55	16 1	22 39	22 46	24 51	4 22	2 31
T 6	15 51	18 1	4 50	9 22	0 21	21 25	0 6	22 57	2 10	21 32	0 35	22 8	1 13	12 5	0 30	6 12	1 30	1 55	16 0	22 39	22 46	24 50	4 23	2 31
F 7	15 33	21 19	4 19	8 49	0 36	21 15	0 3	23 1	2 10	21 32	0 35	22 8	1 13	12 5	0 30	6 11	1 30	1 55	16 0	22 39	22 46	24 50	4 24	2 31
S 8	15 14	23 38	3 36	8 19	0 53	21 5	0 0	23 5	2 10	21 32	0 35	22 8	1 13	12 6	0 30	6 11	1 30	1 56	15 59	22 39	22 46	24 49	4 24	2 31
S 9	14 56	24 53	2 45	7 52	1 9	20 54	0s 2	23 9	2 10	21 33	0 35	22 8	1 13	12 6	0 30	6 11	1 30	1 56	15 59	22 39	22 47	24 49	4 25	2 31
M10	14 36	25 0	1 47	7 27	1 26	20 42	0 5	23 13	2 10	21 33	0 35	22 8	1 13	12 7	0 30	6 10	1 30	1 56	15 59	22 39	22 47	24 48	4 26	2 31
T 11	14 17	24 0	0 45	7 7	1 44	20 30	0 8	23 17	2 10	21 33	0 34	22 8	1 13	12 7	0 30	6 10	1 30	1 57	15 58	22 39	22 47	24 47	4 27	2 30
W12	13 57	21 54	0s20	6 51	2 1	20 17	0 10	23 21	2 9	21 34	0 34	22 8	1 13	12 8	0 30	6 10	1 30	1 57	15 58	22 39	22 48	24 47	4 28	2 30
T 13	13 38	18 48	1 25	6 39	2 17	20 4	0 13	23 25	2 9	21 34	0 34	22 8	1 13	12 8	0 30	6 10	1 30	1 58	15 58	22 39	22 48	24 46	4 29	2 30
F 14	13 18	14 51	2 26	6 33	2 33	19 50	0 16	23 29	2 9	21 35	0 34	22 8	1 13	12 9	0 30	6 9	1 30	1 58	15 57	22 39	22 48	24 46	4 30	2 30
S 15	12 57	10 12	3 22	6 31	2 48	19 35	0 18	23 33	2 9	21 35	0 33	22 8	1 13	12 10	0 30	6 9	1 30	1 58	15 57	22 40	22 49	24 45	4 31	2 30
S 16	12 37	5 4	4 8	6 33	3 2	19 20	0 21	23 37	2 9	21 36	0 33	22 7	1 13	12 10	0 30	6 9	1 30	1 59	15 57	22 41	22 49	24 44	4 32	2 30
M17	12 16	0s23	4 43	6 41	3 14	19 4	0 23	23 41	2 8	21 36	0 33	22 7	1 13	12 11	0 30	6 8	1 30	1 59	15 56	22 41	22 49	24 44	4 33	2 30
T 18	11 55	5 53	5 3	6 53	3 24	18 48	0 26	23 45	2 8	21 37	0 33	22 7	1 13	12 11	0 30	6 8	1 30	2 0	15 56	22 42	22 49	24 43	4 34	2 29
W19	11 34	11 13	5 8	7 8	3 31	18 31	0 28	23 49	2 8	21 37	0 33	22 7	1 13	12 12	0 30	6 7	1 30	2 0	15 56	22 43	22 50	24 42	4 36	2 29
T 20	11 13	16 4	4 55	7 27	3 37	18 13	0 31	23 53	2 8	21 38	0 32	22 7	1 13	12 13	0 30	6 7	1 30	2 0	15 55	22 43	22 50	24 42	4 37	2 29
F 21	10 51	20 9	4 25	7 49	3 40	17 56	0 33	23 56	2 7	21 38	0 32	22 7	1 13	12 13	0 30	6 7	1 30	2 1	15 55	22 44	22 50	24 41	4 38	2 29
S 22	10 30	23 9	3 39	8 13	3 41	17 37	0 35	24 0	2 7	21 39	0 32	22 7	1 13	12 14	0 30	6 6	1 31	2 1	15 55	22 44	22 51	24 40	4 39	2 29
S 23	10 8	24 46	2 40	8 38	3 39	17 18	0 38	24 4	2 7	21 40	0 32	22 7	1 13	12 15	0 30	6 6	1 31	2 2	15 54	22 44	22 51	24 40	4 40	2 29
M24	9 46	24 48	1 30	9 4	3 35	16 59	0 40	24 7	2 7	21 40	0 31	22 6	1 13	12 16	0 30	6 5	1 31	2 2	15 54	22 44	22 51	24 39	4 41	2 29
T 25	9 24	23 12	0 15	9 30	3 29	16 39	0 42	24 11	2 6	21 41	0 31	22 6	1 13	12 16	0 30	6 5	1 31	2 3	15 54	22 44	22 51	24 38	4 42	2 28
W26	9 1	20 6	1n 2	9 55	3 22	16 18	0 45	24 14	2 6	21 42	0 31	22 6	1 14	12 17	0 30	6 4	1 31	2 3	15 53	22 44	22 52	24 38	4 43	2 28
T 27	8 39	15 46	2 15	10 20	3 13	15 58	0 47	24 18	2 6	21 43	0 31	22 6	1 14	12 18	0 30	6 4	1 31	2 4	15 53	22 44	22 52	24 37	4 45	2 28
F 28	8s16	10s33	3n19	10s43	3n 2	15s36	0s49	24n21	2n 5	21n43	0s31	22s 6	1n14	12n19	0s30	6s 3	1n31	2n 4	15s53	22s45	22s52	24n36	4n46	2n28

Julian Day Number = 2672912.5, Delta T = 20m36s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'03, Lahiri = 32°20'03

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

MARCH 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 31	9♓44'00	7♓32	23°R 7	21♒ 3	13♊25	12♊38	3♑14	3♉57	19°R 5	18♉52	12°R43	11♑24	27♊16	6♈22	S 1
S 2	10 37 27	10°44'31	21°28	22♒41	22°17	13°53	12°43	3°18	3°59	19♎ 4	18°53	12♑33	11°21	27°23	6°25	S 2
M 3	10 41 24	11°45'00	5♈ 5	22°23	23°32	14°22	12°48	3°22	4° 1	19° 3	18°53	12°23	11°18	27°30	6°28	M 3
T 4	10 45 21	12°45'28	18°20	22°13	24°47	14°50	12°53	3°26	4° 4	19° 2	18°54	12°12	11°14	27°36	6°32	T 4
W 5	10 49 17	13°45'55	1♉14	22°D 9	26° 2	15°19	12°58	3°29	4° 6	19° 1	18°55	12° 3	11°11	27°43	6°35	W 5
T 6	10 53 14	14°46'19	13°46	22°12	27°17	15°48	13° 3	3°33	4° 9	18°59	18°55	11°57	11° 8	27°50	6°39	T 6
F 7	10 57 10	15°46'42	26° 0	22°22	28°31	16°17	13° 9	3°37	4°11	18°58	18°56	11°52	11° 5	27°56	6°42	F 7
S 8	11 1 7	16°47'03	8♊ 1	22°37	29°46	16°47	13°15	3°40	4°14	18°57	18°57	11°50	11° 2	28° 3	6°45	S 8
S 9	11 5 3	17°47'21	19°52	22°59	1♓ 1	17°16	13°20	3°44	4°16	18°55	18°57	11°D50	10°59	28° 9	6°49	S 9
M10	11 9 0	18°47'38	1♋40	23°25	2°16	17°46	13°27	3°47	4°19	18°54	18°58	11°50	10°55	28°16	6°52	M10
T 11	11 12 56	19°47'53	13°29	23°57	3°30	18°16	13°33	3°51	4°22	18°53	18°59	11°R50	10°52	28°23	6°56	T 11
W12	11 16 53	20°48'06	25°26	24°33	4°45	18°46	13°39	3°54	4°24	18°51	19° 0	11°49	10°49	28°29	6°59	W12
T 13	11 20 50	21°48'17	7♌35	25°13	6° 0	19°16	13°46	3°57	4°27	18°50	19° 0	11°46	10°46	28°36	7° 3	T 13
F 14	11 24 46	22°48'26	19°59	25°57	7°15	19°46	13°52	4° 0	4°30	18°48	19° 1	11°41	10°43	28°43	7° 6	F 14
S 15	11 28 43	23°48'33	2♍42	26°45	8°29	20°17	13°59	4° 3	4°32	18°47	19° 2	11°32	10°39	28°49	7°10	S 15
S 16	11 32 39	24°48'38	15°44	27°36	9°44	20°47	14° 6	4° 6	4°35	18°45	19° 3	11°22	10°36	28°56	7°14	S 16
M17	11 36 36	25°48'42	29° 4	28°30	10°59	21°18	14°13	4° 9	4°38	18°44	19° 4	11°10	10°33	29° 3	7°17	M17
T 18	11 40 32	26°48'43	12♎40	29°28	12°13	21°49	14°21	4°11	4°41	18°42	19° 5	10°57	10°30	29° 9	7°21	T 18
W19	11 44 29	27°48'43	26°30	0♓28	13°28	22°20	14°28	4°14	4°44	18°41	19° 6	10°46	10°27	29°16	7°24	W19
T 20	11 48 25	28°48'41	10♏29	1°30	14°43	22°51	14°36	4°16	4°47	18°39	19° 6	10°36	10°24	29°23	7°28	T 20
F 21	11 52 22	29°48'37	24°33	2°36	15°58	23°22	14°44	4°19	4°50	18°38	19° 7	10°30	10°20	29°29	7°32	F 21
S 22	11 56 18	0♈48'32	8♐40	3°43	17°12	23°53	14°51	4°21	4°53	18°36	19° 8	10°26	10°17	29°36	7°35	S 22
S 23	12 0 15	1°48'25	22°46	4°53	18°27	24°25	15° 0	4°23	4°56	18°35	19° 9	10°25	10°14	29°43	7°39	S 23
M24	12 4 12	2°48'17	6♑52	6° 4	19°42	24°56	15° 8	4°25	4°59	18°33	19°10	10°24	10°11	29°49	7°42	M24
T 25	12 8 8	3°48'07	20°56	7°18	20°56	25°28	15°16	4°27	5° 2	18°32	19°11	10°24	10° 8	29°56	7°46	T 25
W26	12 12 5	4°47'56	4♒58	8°33	22°11	25°59	15°24	4°29	5° 5	18°30	19°12	10°23	10° 5	0♋ 2	7°50	W26
T 27	12 16 1	5°47'42	18°55	9°51	23°25	26°31	15°33	4°31	5° 8	18°28	19°13	10°19	10° 1	0° 9	7°53	T 27
F 28	12 19 58	6°47'27	2♓48	11°10	24°40	27° 3	15°42	4°33	5°11	18°27	19°14	10°12	9°58	0°16	7°57	F 28
S 29	12 23 54	7°47'10	16°32	12°30	25°55	27°35	15°51	4°35	5°14	18°25	19°15	10° 2	9°55	0°22	8° 0	S 29
S 30	12 27 51	8°46'52	0♈ 5	13°52	27° 9	28° 7	16° 0	4°36	5°17	18°24	19°16	9°50	9°52	0°29	8° 4	S 30
M31	12 31 47	9♈46'31	13♈23	15♓16	28♓24	28♊39	16♊ 9	4♑38	5♉20	18♎22	19♉18	9♑37	9♑49	0♋36	8♈ 8	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s54	4s51	4n10	11s 4	2n51	15s14	0s51	24n24	2n 5	21n44	0s30	22s 6	1n14	12n19	0s30	6s 3	1n31	2n 4	15s52	22s45	22s52	24n36	4n47	2n28
S 2	7 31	0n59	4 44	11 24	2 39	14 52	0 53	24 27	2 5	21 45	0 30	22 6	1 14	12 20	0 30	6 3	1 31	2 5	15 52	22 46	22 53	24 35	4 48	2 28
M 3	7 8	6 38	5 2	11 42	2 26	14 30	0 55	24 31	2 5	21 46	0 30	22 5	1 14	12 21	0 30	6 2	1 31	2 5	15 52	22 47	22 53	24 34	4 49	2 28
T 4	6 45	11 50	5 3	11 58	2 13	14 7	0 57	24 34	2 4	21 47	0 30	22 5	1 14	12 22	0 30	6 2	1 31	2 6	15 51	22 48	22 53	24 33	4 51	2 28
W 5	6 22	16 22	4 48	12 11	2 0	13 43	0 59	24 37	2 4	21 47	0 30	22 5	1 14	12 23	0 30	6 1	1 31	2 6	15 51	22 49	22 54	24 33	4 52	2 27
T 6	5 59	20 2	4 19	12 23	1 46	13 20	1 1	24 39	2 4	21 48	0 29	22 5	1 14	12 24	0 30	6 0	1 31	2 7	15 51	22 50	22 54	24 32	4 53	2 27
F 7	5 35	22 45	3 39	12 33	1 33	12 55	1 2	24 42	2 3	21 49	0 29	22 5	1 14	12 25	0 30	6 0	1 31	2 7	15 50	22 50	22 54	24 31	4 54	2 27
S 8	5 12	24 22	2 50	12 40	1 20	12 31	1 4	24 45	2 3	21 50	0 29	22 5	1 14	12 25	0 30	5 59	1 31	2 8	15 50	22 50	22 54	24 30	4 56	2 27
S 9	4 49	24 53	1 55	12 46	1 7	12 6	1 6	24 47	2 3	21 51	0 29	22 5	1 14	12 26	0 30	5 59	1 31	2 8	15 50	22 50	22 55	24 30	4 57	2 27
M10	4 25	24 15	0 54	12 49	0 54	11 41	1 7	24 50	2 2	21 52	0 29	22 4	1 14	12 27	0 30	5 58	1 31	2 9	15 50	22 50	22 55	24 29	4 58	2 27
T 11	4 2	22 32	0s 9	12 51	0 41	11 16	1 9	24 52	2 2	21 53	0 28	22 4	1 14	12 28	0 30	5 58	1 31	2 9	15 49	22 50	22 55	24 28	4 59	2 27
W12	3 38	19 48	1 12	12 50	0 29	10 50	1 10	24 54	2 2	21 54	0 28	22 4	1 14	12 29	0 29	5 57	1 31	2 10	15 49	22 50	22 55	24 27	5 1	2 27
T 13	3 14	16 11	2 13	12 48	0 17	10 24	1 12	24 57	2 1	21 55	0 28	22 4	1 14	12 30	0 29	5 57	1 31	2 10	15 49	22 51	22 56	24 26	5 2	2 27
F 14	2 51	11 47	3 8	12 44	0 6	9 57	1 13	24 59	2 1	21 56	0 28	22 4	1 14	12 31	0 29	5 56	1 31	2 11	15 48	22 51	22 56	24 26	5 3	2 26
S 15	2 27	6 49	3 56	12 39	0s 5	9 31	1 15	25 1	2 1	21 57	0 28	22 4	1 14	12 32	0 29	5 56	1 31	2 11	15 48	22 52	22 56	24 25	5 5	2 26
S 16	2 3	1 26	4 32	12 31	0 16	9 4	1 16	25 2	2 0	21 58	0 27	22 4	1 14	12 33	0 29	5 55	1 31	2 12	15 48	22 53	22 56	24 24	5 6	2 26
M17	1 40	4s 8	4 55	12 22	0 27	8 37	1 17	25 4	2 0	21 59	0 27	22 3	1 14	12 34	0 29	5 54	1 31	2 12	15 47	22 54	22 57	24 23	5 7	2 26
T 18	1 16	9 37	5 1	12 12	0 36	8 10	1 18	25 6	1 59	22 0	0 27	22 3	1 15	12 35	0 29	5 54	1 31	2 13	15 47	22 55	22 57	24 22	5 9	2 26
W19	0 52	14 42	4 50	11 59	0 46	7 42	1 19	25 7	1 59	22 1	0 27	22 3	1 15	12 36	0 29	5 53	1 31	2 13	15 47	22 56	22 57	24 22	5 10	2 26
T 20	0 28	19 3	4 22	11 46	0 55	7 14	1 20	25 9	1 59	22 2	0 27	22 3	1 15	12 37	0 29	5 53	1 31	2 14	15 47	22 56	22 57	24 21	5 11	2 26
F 21	0 5	22 21	3 37	11 30	1 4	6 46	1 21	25 10	1 58	22 3	0 26	22 3	1 15	12 38	0 29	5 52	1 31	2 14	15 46	22 57	22 58	24 20	5 13	2 26
S 22	0n19	24 18	2 40	11 14	1 12	6 18	1 22	25 11	1 58	22 4	0 26	22 3	1 15	12 39	0 29	5 51	1 31	2 15	15 46	22 57	22 58	24 19	5 14	2 26
S 23	0 43	24 42	1 32	10 56	1 20	5 50	1 23	25 12	1 58	22 5	0 26	22 3	1 15	12 40	0 29	5 51	1 32	2 15	15 46	22 57	22 58	24 18	5 15	2 26
M24	1 7	23 30	0 19	10 36	1 27	5 21	1 24	25 13	1 57	22 6	0 26	22 2	1 15	12 41	0 29	5 50	1 32	2 16	15 46	22 57	22 58	24 17	5 17	2 26
T 25	1 30	20 49	0n55	10 16	1 34	4 53	1 24	25 14	1 57	22 7	0 26	22 2	1 15	12 42	0 29	5 50	1 32	2 16	15 45	22 57	22 59	24 16	5 18	2 26
W26	1 54	16 55	2 6	9 53	1 41	4 24	1 25	25 14	1 56	22 9	0 26	22 2	1 15	12 43	0 29	5 49	1 32	2 17	15 45	22 57	22 59	24 16	5 19	2 25
T 27	2 18	12 7	3 9	9 30	1 47	3 55	1 26	25 15	1 56	22 10	0 25	22 2	1 15	12 44	0 29	5 48	1 32	2 17	15 45	22 58	22 59	24 15	5 21	2 25
F 28	2 41	6 43	3 59	9 5	1 52	3 26	1 26	25 15	1 56	22 11	0 25	22 2	1 15	12 45	0 29	5 48	1 32	2 18	15 45	22 58	22 59	24 14	5 22	2 25
S 29	3 5	1 4	4 36	8 39	1 57	2 57	1 27	25 16	1 55	22 12	0 25	22 2	1 15	12 46	0 29	5 47	1 32	2 18	15 44	22 59	23 0	24 13	5 24	2 25
S 30	3 28	4n33	4 56	8 12	2 2	2 28	1 27	25 16	1 55	22 13	0 25	22 2	1 15	12 47	0 29	5 46	1 32	2 18	15 44	23 0	23 0	24 12	5 25	2 25
M31	3n52	9n52	4n59	7s44	2s 6	1s58	1s27	25n16	1n55	22n14	0s25	22s 2	1n15	12n48	0s29	5s46	1n32	2n19	15s44	23s 1	23s 0	24n11	5n26	2n25

Julian Day Number = 2672940.5, Delta T = 20m36s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'07, Lahiri = 32°20'07

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

APRIL 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 44	10♈46'09	26♈26	16♓42	29♓39	29♊12	16♊18	4♑39	5♉23	18°R20	19♉19	9°R23	9♑45	0♋42	8♈11	T 1
W 2	12 39 41	11°45'44	9♉10	18° 8	0♈53	29°44	16°27	4°40	5°27	18♎19	19°20	9♑11	9°42	0°49	8°15	W 2
T 3	12 43 37	12°45'17	21°38	19°37	2° 8	0♋17	16°37	4°41	5°30	18°17	19°21	9° 2	9°39	0°56	8°19	T 3
F 4	12 47 34	13°44'48	3♊50	21° 6	3°22	0°49	16°46	4°42	5°33	18°15	19°22	8°55	9°36	1° 2	8°22	F 4
S 5	12 51 30	14°44'17	15°49	22°38	4°37	1°22	16°56	4°43	5°36	18°14	19°23	8°51	9°33	1° 9	8°26	S 5
S 6	12 55 27	15°43'44	27°40	24°10	5°51	1°55	17° 6	4°44	5°40	18°12	19°24	8°49	9°30	1°16	8°29	S 6
M 7	12 59 23	16°43'09	9♋28	25°44	7° 6	2°28	17°16	4°45	5°43	18°10	19°25	8°D49	9°26	1°22	8°33	M 7
T 8	13 3 20	17°42'31	21°17	27°19	8°20	3° 1	17°26	4°45	5°46	18° 9	19°27	8°R49	9°23	1°29	8°37	T 8
W 9	13 7 16	18°41'51	3♌14	28°56	9°35	3°34	17°36	4°46	5°50	18° 7	19°28	8°48	9°20	1°35	8°40	W 9
T 10	13 11 13	19°41'08	15°25	0♈34	10°49	4° 7	17°46	4°46	5°53	18° 5	19°29	8°46	9°17	1°42	8°44	T 10
F 11	13 15 10	20°40'24	27°53	2°14	12° 4	4°40	17°56	4°47	5°56	18° 4	19°30	8°41	9°14	1°49	8°47	F 11
S 12	13 19 6	21°39'37	10♍42	3°55	13°18	5°13	18° 7	4°47	6° 0	18° 2	19°31	8°33	9°11	1°55	8°51	S 12
S 13	13 23 3	22°38'48	23°55	5°37	14°33	5°46	18°17	4°47	6° 3	18° 0	19°33	8°24	9° 7	2° 2	8°54	S 13
M14	13 26 59	23°37'56	7♎31	7°21	15°47	6°20	18°28	4°R47	6° 6	17°59	19°34	8°12	9° 4	2° 9	8°58	M14
T 15	13 30 56	24°37'03	21°28	9° 6	17° 2	6°53	18°39	4°47	6°10	17°57	19°35	8° 1	9° 1	2°15	9° 2	T 15
W16	13 34 52	25°36'08	5♏43	10°52	18°16	7°26	18°49	4°47	6°13	17°56	19°36	7°50	8°58	2°22	9° 5	W16
T 17	13 38 49	26°35'10	20° 9	12°40	19°30	8° 0	19° 0	4°47	6°16	17°54	19°38	7°41	8°55	2°29	9° 9	T 17
F 18	13 42 45	27°34'11	4♐39	14°30	20°45	8°34	19°11	4°46	6°20	17°52	19°39	7°35	8°51	2°35	9°12	F 18
S 19	13 46 42	28°33'10	19° 8	16°21	21°59	9° 7	19°22	4°46	6°23	17°51	19°40	7°31	8°48	2°42	9°15	S 19
S 20	13 50 39	29°32'08	3♑32	18°13	23°13	9°41	19°34	4°45	6°27	17°49	19°42	7°D30	8°45	2°49	9°19	S 20
M21	13 54 35	0♉31'04	17°46	20° 7	24°28	10°15	19°45	4°45	6°30	17°47	19°43	7°30	8°42	2°55	9°22	M21
T 22	13 58 32	1°29'58	1♒51	22° 2	25°42	10°49	19°56	4°44	6°34	17°46	19°44	7°R30	8°39	3° 2	9°26	T 22
W23	14 2 28	2°28'50	15°44	23°59	26°56	11°23	20° 8	4°43	6°37	17°44	19°45	7°30	8°36	3° 9	9°29	W23
T 24	14 6 25	3°27'41	29°27	25°58	28°11	11°56	20°19	4°42	6°40	17°43	19°47	7°27	8°32	3°15	9°33	T 24
F 25	14 10 21	4°26'29	12♓58	27°57	29°25	12°31	20°31	4°41	6°44	17°41	19°48	7°22	8°29	3°22	9°36	F 25
S 26	14 14 18	5°25'17	26°19	29°58	0♉39	13° 5	20°43	4°40	6°47	17°40	19°49	7°14	8°26	3°28	9°39	S 26
S 27	14 18 14	6°24'02	9♈27	2♉ 1	1°53	13°39	20°54	4°39	6°51	17°38	19°51	7° 4	8°23	3°35	9°43	S 27
M28	14 22 11	7°22'46	22°23	4° 4	3° 8	14°13	21° 6	4°37	6°54	17°36	19°52	6°53	8°20	3°42	9°46	M28
T 29	14 26 8	8°21'27	5♉ 6	6° 9	4°22	14°47	21°18	4°36	6°58	17°35	19°53	6°43	8°16	3°48	9°49	T 29
W30	14 30 4	9♉20'07	17♉35	8♉15	5♉36	15♋21	21♊30	4♑35	7♉ 1	17♎33	19♉55	6♑33	8♑13	3♋55	9♈53	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n15	14n37	4n47	7s14	2s10	1s29	1s28	25n16	1n54	22n15	0s25	22s 2	1n15	12n49	0s29	5s45	1n32	2n19	15s44	23s 2	23s 0	24n10	5n28	2n25
W 2	4 38	18 37	4 21	6 44	2 14	0 59	1 28	25 15	1 54	22 16	0 24	22 1	1 15	12 50	0 29	5 45	1 32	2 20	15 43	23 3	23 0	24 9	5 29	2 25
T 3	5 1	21 41	3 42	6 12	2 17	0 30	1 28	25 15	1 53	22 17	0 24	22 1	1 15	12 51	0 29	5 44	1 32	2 20	15 43	23 3	23 1	24 8	5 30	2 25
F 4	5 24	23 42	2 54	5 39	2 19	0 1	1 28	25 14	1 53	22 18	0 24	22 1	1 16	12 52	0 29	5 43	1 32	2 21	15 43	23 4	23 1	24 8	5 32	2 25
S 5	5 47	24 35	1 59	5 5	2 21	0n29	1 28	25 14	1 53	22 20	0 24	22 1	1 16	12 53	0 29	5 43	1 32	2 21	15 43	23 4	23 1	24 7	5 33	2 25
S 6	6 10	24 19	0 59	4 30	2 23	0 58	1 28	25 13	1 52	22 21	0 24	22 1	1 16	12 55	0 29	5 42	1 32	2 22	15 43	23 4	23 1	24 6	5 35	2 25
M 7	6 33	22 58	0s 3	3 53	2 24	1 28	1 28	25 12	1 52	22 22	0 24	22 1	1 16	12 56	0 29	5 41	1 32	2 22	15 42	23 4	23 2	24 5	5 36	2 25
T 8	6 56	20 36	1 6	3 16	2 24	1 57	1 27	25 11	1 51	22 23	0 23	22 1	1 16	12 57	0 29	5 41	1 32	2 23	15 42	23 4	23 2	24 4	5 37	2 25
W 9	7 18	17 20	2 6	2 38	2 25	2 27	1 27	25 10	1 51	22 24	0 23	22 1	1 16	12 58	0 29	5 40	1 32	2 23	15 42	23 4	23 2	24 3	5 39	2 25
T 10	7 41	13 17	3 1	1 59	2 24	2 56	1 27	25 8	1 51	22 25	0 23	22 1	1 16	12 59	0 29	5 39	1 32	2 24	15 42	23 4	23 2	24 2	5 40	2 25
F 11	8 3	8 35	3 49	1 19	2 24	3 26	1 26	25 7	1 50	22 26	0 23	22 1	1 16	13 0	0 29	5 39	1 32	2 24	15 42	23 5	23 2	24 1	5 41	2 25
S 12	8 25	3 24	4 27	0 38	2 22	3 55	1 26	25 5	1 50	22 27	0 23	22 1	1 16	13 1	0 29	5 38	1 32	2 25	15 42	23 5	23 3	24 0	5 43	2 25
S 13	8 47	2s 4	4 52	0n 4	2 21	4 24	1 25	25 3	1 49	22 28	0 23	22 1	1 16	13 2	0 29	5 38	1 32	2 25	15 41	23 6	23 3	23 59	5 44	2 25
M14	9 9	7 35	5 2	0 47	2 18	4 53	1 25	25 1	1 49	22 29	0 22	22 0	1 16	13 3	0 29	5 37	1 32	2 26	15 41	23 6	23 3	23 58	5 45	2 24
T 15	9 30	12 53	4 53	1 31	2 16	5 22	1 24	24 59	1 49	22 30	0 22	22 0	1 16	13 5	0 29	5 36	1 32	2 26	15 41	23 7	23 3	23 57	5 47	2 24
W16	9 52	17 35	4 27	2 15	2 12	5 51	1 23	24 57	1 48	22 32	0 22	22 0	1 16	13 6	0 29	5 36	1 32	2 27	15 41	23 8	23 4	23 56	5 48	2 24
T 17	10 13	21 19	3 44	3 1	2 9	6 20	1 23	24 55	1 48	22 33	0 22	22 0	1 16	13 7	0 29	5 35	1 32	2 27	15 41	23 8	23 4	23 55	5 50	2 24
F 18	10 34	23 42	2 45	3 47	2 4	6 48	1 22	24 52	1 47	22 34	0 22	22 0	1 16	13 8	0 29	5 34	1 32	2 27	15 41	23 9	23 4	23 54	5 51	2 24
S 19	10 56	24 31	1 36	4 34	2 0	7 17	1 21	24 50	1 47	22 35	0 22	22 0	1 16	13 9	0 29	5 34	1 32	2 28	15 40	23 9	23 4	23 53	5 52	2 24
S 20	11 16	23 40	0 21	5 21	1 55	7 45	1 20	24 47	1 47	22 36	0 22	22 0	1 16	13 10	0 29	5 33	1 32	2 28	15 40	23 9	23 4	23 52	5 54	2 24
M21	11 37	21 17	0n54	6 9	1 49	8 13	1 19	24 44	1 46	22 37	0 21	22 0	1 16	13 11	0 29	5 33	1 32	2 29	15 40	23 9	23 5	23 51	5 55	2 24
T 22	11 57	17 38	2 6	6 58	1 43	8 41	1 18	24 41	1 46	22 38	0 21	22 0	1 16	13 12	0 29	5 32	1 32	2 29	15 40	23 9	23 5	23 50	5 56	2 24
W23	12 18	13 3	3 9	7 47	1 36	9 9	1 17	24 37	1 45	22 39	0 21	22 0	1 17	13 14	0 29	5 31	1 32	2 30	15 40	23 9	23 5	23 49	5 58	2 24
T 24	12 38	7 52	4 0	8 37	1 29	9 37	1 16	24 34	1 45	22 40	0 21	22 0	1 17	13 15	0 29	5 31	1 32	2 30	15 40	23 9	23 5	23 48	5 59	2 24
F 25	12 58	2 24	4 37	9 27	1 21	10 4	1 14	24 30	1 44	22 41	0 21	22 0	1 17	13 16	0 29	5 30	1 32	2 31	15 40	23 9	23 5	23 47	6 0	2 24
S 26	13 17	3n 6	4 59	10 17	1 13	10 31	1 13	24 27	1 44	22 42	0 21	22 0	1 17	13 17	0 29	5 30	1 32	2 31	15 40	23 10	23 6	23 46	6 1	2 24
S 27	13 37	8 23	5 4	11 7	1 5	10 58	1 12	24 23	1 44	22 43	0 21	22 0	1 17	13 18	0 29	5 29	1 32	2 31	15 40	23 10	23 6	23 45	6 3	2 24
M28	13 56	13 13	4 53	11 58	0 56	11 25	1 10	24 19	1 43	22 43	0 20	22 0	1 17	13 19	0 29	5 29	1 32	2 32	15 39	23 11	23 6	23 44	6 4	2 24
T 29	14 15	17 23	4 28	12 48	0 46	11 51	1 9	24 15	1 43	22 44	0 20	22 0	1 17	13 20	0 29	5 28	1 32	2 32	15 39	23 11	23 6	23 42	6 5	2 24
W30	14n33	20n42	3n50	13n38	0s37	12n17	1s 7	24n11	1n42	22n45	0s20	22s 0	1n17	13n21	0s29	5s27	1n32	2n33	15s39	23s12	23s 6	23n41	6n 7	2n24

Julian Day Number = 2672971.5, Delta T = 20m36s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'11, Lahiri = 32°20'11

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

MAY 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 1	10♉18'45	29♉52	10♉22	6♉50	15♋56	21♊42	4°R33	7♉ 4	17°R32	19♉56	6°R25	8♏10	4♋ 2	9♈56	T 1
F 2	14 37 57	11°17'21	11♊57	12°29	8° 5	16°30	21°54	4♏31	7° 8	17♎30	19°57	6♏20	8° 7	4° 8	9°59	F 2
S 3	14 41 54	12°15'56	23°52	14°37	9°19	17° 5	22° 6	4°29	7°11	17°29	19°59	6°17	8° 4	4°15	10° 2	S 3
S 4	14 45 50	13°14'28	5♋41	16°45	10°33	17°39	22°19	4°28	7°15	17°27	20° 0	6°D16	8° 1	4°22	10° 5	S 4
M 5	14 49 47	14°12'58	17°28	18°54	11°47	18°14	22°31	4°26	7°18	17°26	20° 1	6°17	7°57	4°28	10° 8	M 5
T 6	14 53 43	15°11'25	29°17	21° 2	13° 1	18°48	22°43	4°24	7°22	17°25	20° 3	6°18	7°54	4°35	10°12	T 6
W 7	14 57 40	16° 9'51	11♌14	23°10	14°15	19°23	22°56	4°21	7°25	17°23	20° 4	6°R19	7°51	4°42	10°15	W 7
T 8	15 1 37	17° 8'15	23°23	25°16	15°30	19°57	23° 8	4°19	7°28	17°22	20° 6	6°19	7°48	4°48	10°18	T 8
F 9	15 5 33	18° 6'36	5♍50	27°22	16°44	20°32	23°21	4°17	7°32	17°20	20° 7	6°17	7°45	4°55	10°21	F 9
S 10	15 9 30	19° 4'56	18°40	29°26	17°58	21° 7	23°34	4°14	7°35	17°19	20° 8	6°13	7°42	5° 1	10°24	S 10
S 11	15 13 26	20° 3'13	1♎54	1♊29	19°12	21°42	23°46	4°12	7°39	17°18	20°10	6° 8	7°38	5° 8	10°27	S 11
M12	15 17 23	21° 1'29	15°36	3°29	20°26	22°17	23°59	4° 9	7°42	17°16	20°11	6° 1	7°35	5°15	10°30	M12
T 13	15 21 19	21°59'42	29°43	5°28	21°40	22°51	24°12	4° 7	7°45	17°15	20°12	5°54	7°32	5°21	10°33	T 13
W14	15 25 16	22°57'54	14♏12	7°23	22°54	23°26	24°25	4° 4	7°49	17°14	20°14	5°48	7°29	5°28	10°35	W14
T 15	15 29 12	23°56'04	28°58	9°16	24° 8	24° 1	24°37	4° 1	7°52	17°13	20°15	5°42	7°26	5°35	10°38	T 15
F 16	15 33 9	24°54'13	13♐51	11° 6	25°22	24°36	24°50	3°58	7°55	17°11	20°16	5°39	7°22	5°41	10°41	F 16
S 17	15 37 6	25°52'20	28°44	12°53	26°36	25°11	25° 3	3°55	7°59	17°10	20°18	5°D37	7°19	5°48	10°44	S 17
S 18	15 41 2	26°50'25	13♑30	14°37	27°50	25°46	25°16	3°52	8° 2	17° 9	20°19	5°37	7°16	5°55	10°47	S 18
M19	15 44 59	27°48'29	28° 3	16°17	29° 4	26°21	25°29	3°49	8° 5	17° 8	20°21	5°38	7°13	6° 1	10°49	M19
T 20	15 48 55	28°46'32	12♒20	17°54	0♊18	26°56	25°43	3°46	8° 8	17° 7	20°22	5°40	7°10	6° 8	10°52	T 20
W21	15 52 52	29°44'33	26°18	19°27	1°32	27°32	25°56	3°43	8°12	17° 5	20°23	5°R40	7° 7	6°15	10°55	W21
T 22	15 56 48	0♊42'33	9♓57	20°56	2°46	28° 7	26° 9	3°40	8°15	17° 4	20°25	5°40	7° 3	6°21	10°57	T 22
F 23	16 0 45	1°40'32	23°19	22°22	4° 0	28°42	26°22	3°36	8°18	17° 3	20°26	5°38	7° 0	6°28	11° 0	F 23
S 24	16 4 41	2°38'29	6♈24	23°44	5°14	29°17	26°35	3°33	8°21	17° 2	20°27	5°35	6°57	6°35	11° 2	S 24
S 25	16 8 38	3°36'26	19°14	25° 2	6°28	29°53	26°49	3°29	8°25	17° 1	20°29	5°31	6°54	6°41	11° 5	S 25
M26	16 12 35	4°34'21	1♉51	26°16	7°41	0♌28	27° 2	3°26	8°28	17° 0	20°30	5°25	6°51	6°48	11° 7	M26
T 27	16 16 31	5°32'14	14°15	27°26	8°55	1° 3	27°16	3°22	8°31	16°59	20°31	5°20	6°48	6°54	11°10	T 27
W28	16 20 28	6°30'07	26°29	28°32	10° 9	1°39	27°29	3°19	8°34	16°58	20°33	5°16	6°44	7° 1	11°12	W28
T 29	16 24 24	7°27'58	8♊33	29°34	11°23	2°14	27°42	3°15	8°37	16°57	20°34	5°12	6°41	7° 8	11°15	T 29
F 30	16 28 21	8°25'48	20°29	0♋32	12°37	2°49	27°56	3°11	8°40	16°56	20°35	5°10	6°38	7°14	11°17	F 30
S 31	16 32 17	9♊23'36	2♋19	1♋26	13♊51	3♌25	28♊ 9	3♏ 7	8♉43	16♎56	20♉37	5°D 9	6♏35	7♋21	11♈19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n52	23n 2	3n 2	14n27	0s27	12n43	1s 6	24n 6	1n42	22n46	0s20	22s 0	1n17	13n23	0s29	5s27	1n32	2n33	15s39	23s12	23s 7	23n40	6n 8	2n24
F 2	15 10	24 15	2 7	15 16	0 17	13 8	1 4	24 1	1 42	22 47	0 20	22 0	1 17	13 24	0 29	5 26	1 32	2 33	15 39	23 13	23 7	23 39	6 9	2 24
S 3	15 28	24 19	1 6	16 4	0 6	13 34	1 3	23 57	1 41	22 48	0 20	22 0	1 17	13 25	0 29	5 26	1 32	2 34	15 39	23 13	23 7	23 38	6 10	2 24
S 4	15 46	23 17	0 3	16 52	0n 5	13 58	1 1	23 52	1 41	22 49	0 20	22 0	1 17	13 26	0 29	5 25	1 32	2 34	15 39	23 13	23 7	23 37	6 12	2 24
M 5	16 3	21 14	1s 0	17 38	0 15	14 23	0 59	23 47	1 40	22 50	0 19	22 0	1 17	13 27	0 29	5 25	1 32	2 35	15 39	23 13	23 7	23 36	6 13	2 24
T 6	16 20	18 16	2 1	18 22	0 26	14 47	0 57	23 42	1 40	22 50	0 19	22 0	1 17	13 28	0 29	5 24	1 32	2 35	15 39	23 13	23 8	23 35	6 14	2 24
W 7	16 37	14 30	2 57	19 6	0 37	15 11	0 56	23 36	1 39	22 51	0 19	22 0	1 17	13 29	0 29	5 24	1 32	2 35	15 39	23 13	23 8	23 34	6 15	2 24
T 8	16 54	10 6	3 47	19 47	0 47	15 34	0 54	23 31	1 39	22 52	0 19	22 0	1 17	13 30	0 29	5 23	1 32	2 36	15 39	23 13	23 8	23 33	6 17	2 24
F 9	17 10	5 12	4 27	20 26	0 57	15 57	0 52	23 25	1 39	22 53	0 19	22 0	1 17	13 32	0 29	5 23	1 32	2 36	15 39	23 13	23 8	23 31	6 18	2 24
S 10	17 26	0s 3	4 55	21 4	1 7	16 20	0 50	23 20	1 38	22 53	0 19	22 0	1 17	13 33	0 29	5 22	1 31	2 36	15 39	23 13	23 8	23 30	6 19	2 24
S 11	17 42	5 28	5 8	21 39	1 17	16 42	0 48	23 14	1 38	22 54	0 19	22 1	1 17	13 34	0 29	5 22	1 31	2 37	15 39	23 13	23 8	23 29	6 20	2 24
M12	17 57	10 48	5 5	22 12	1 26	17 4	0 46	23 8	1 37	22 55	0 19	22 1	1 17	13 35	0 29	5 21	1 31	2 37	15 39	23 13	23 9	23 28	6 21	2 24
T 13	18 12	15 45	4 43	22 42	1 35	17 25	0 44	23 1	1 37	22 56	0 18	22 1	1 17	13 36	0 29	5 21	1 31	2 38	15 39	23 14	23 9	23 27	6 22	2 24
W14	18 27	19 55	4 3	23 10	1 43	17 46	0 42	22 55	1 36	22 56	0 18	22 1	1 17	13 37	0 29	5 20	1 31	2 38	15 39	23 14	23 9	23 26	6 24	2 24
T 15	18 42	22 53	3 6	23 36	1 51	18 6	0 40	22 49	1 36	22 57	0 18	22 1	1 17	13 38	0 29	5 20	1 31	2 38	15 39	23 14	23 9	23 25	6 25	2 24
F 16	18 56	24 18	1 56	23 59	1 58	18 26	0 38	22 42	1 36	22 58	0 18	22 1	1 17	13 39	0 29	5 19	1 31	2 39	15 39	23 14	23 9	23 23	6 26	2 24
S 17	19 10	23 59	0 37	24 19	2 4	18 45	0 35	22 35	1 35	22 58	0 18	22 1	1 17	13 40	0 29	5 19	1 31	2 39	15 39	23 15	23 10	23 22	6 27	2 24
S 18	19 23	21 58	0n43	24 37	2 9	19 4	0 33	22 28	1 35	22 59	0 18	22 1	1 17	13 41	0 29	5 18	1 31	2 39	15 39	23 15	23 10	23 21	6 28	2 24
M19	19 36	18 32	1 59	24 52	2 14	19 23	0 31	22 21	1 34	22 59	0 18	22 1	1 17	13 42	0 29	5 18	1 31	2 40	15 39	23 14	23 10	23 20	6 29	2 24
T 20	19 49	14 3	3 7	25 6	2 18	19 41	0 29	22 14	1 34	23 0	0 18	22 1	1 17	13 43	0 29	5 18	1 31	2 40	15 39	23 14	23 10	23 19	6 30	2 24
W21	20 2	8 55	4 2	25 17	2 20	19 58	0 27	22 7	1 34	23 0	0 18	22 1	1 17	13 44	0 29	5 17	1 31	2 40	15 39	23 14	23 10	23 18	6 31	2 25
T 22	20 14	3 28	4 41	25 25	2 22	20 15	0 24	21 59	1 33	23 1	0 17	22 1	1 17	13 45	0 29	5 17	1 31	2 40	15 39	23 14	23 10	23 16	6 32	2 25
F 23	20 26	2n 1	5 5	25 32	2 24	20 31	0 22	21 52	1 33	23 1	0 17	22 1	1 17	13 46	0 29	5 16	1 31	2 41	15 39	23 14	23 11	23 15	6 33	2 25
S 24	20 37	7 19	5 12	25 36	2 24	20 47	0 20	21 44	1 32	23 2	0 17	22 1	1 17	13 47	0 29	5 16	1 31	2 41	15 39	23 15	23 11	23 14	6 34	2 25
S 25	20 48	12 11	5 3	25 39	2 23	21 2	0 17	21 36	1 32	23 2	0 17	22 2	1 17	13 49	0 29	5 16	1 31	2 41	15 39	23 15	23 11	23 13	6 35	2 25
M26	20 59	16 27	4 40	25 40	2 22	21 16	0 15	21 28	1 31	23 3	0 17	22 2	1 17	13 50	0 29	5 15	1 31	2 42	15 39	23 15	23 11	23 11	6 36	2 25
T 27	21 9	19 56	4 4	25 39	2 19	21 30	0 13	21 20	1 31	23 3	0 17	22 2	1 17	13 51	0 29	5 15	1 31	2 42	15 39	23 15	23 11	23 10	6 37	2 25
W28	21 19	22 29	3 16	25 37	2 16	21 44	0 10	21 12	1 30	23 3	0 17	22 2	1 17	13 52	0 29	5 15	1 31	2 42	15 39	23 15	23 11	23 9	6 38	2 25
T 29	21 29	23 59	2 21	25 33	2 11	21 57	0 8	21 4	1 30	23 4	0 17	22 2	1 17	13 53	0 29	5 14	1 31	2 42	15 39	23 16	23 12	23 8	6 39	2 25
F 30	21 38	24 21	1 20	25 27	2 6	22 9	0 5	20 55	1 30	23 4	0 17	22 2	1 17	13 54	0 29	5 14	1 31	2 43	15 39	23 16	23 12	23 7	6 40	2 25
S 31	21n47	23n36	0n16	25n21	2n 0	22n20	0s 3	20n46	1n29	23n 4	0s16	22s 2	1n17	13n54	0s29	5s14	1n31	2n43	15s39	23s16	23s12	23n 5	6n41	2n25

Julian Day Number = 2673001.5, Delta T = 20m37s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'15, Lahiri = 32°20'15

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

JUNE 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 14	10♊21'23	14♋ 7	2♋15	15♊ 5	4♌ 1	28♊23	3°R 3	8♉46	16°R55	20♉38	5♑ 9	6♑32	7♋28	11♈21	S 1
M 2	16 40 10	11°19'08	25°53	3° 0	16°19	4°36	28°36	2♑59	8°49	16♎54	20°39	5°10	6°28	7°34	11°24	M 2
T 3	16 44 7	12°16'52	7♌43	3°41	17°32	5°12	28°50	2°55	8°53	16°53	20°40	5°12	6°25	7°41	11°26	T 3
W 4	16 48 4	13°14'34	19°41	4°17	18°46	5°47	29° 4	2°51	8°55	16°52	20°42	5°14	6°22	7°48	11°28	W 4
T 5	16 52 0	14°12'15	1♍50	4°48	20° 0	6°23	29°17	2°47	8°58	16°52	20°43	5°15	6°19	7°54	11°30	T 5
F 6	16 55 57	15° 9'54	14°15	5°15	21°14	6°59	29°31	2°43	9° 1	16°51	20°44	5°R15	6°16	8° 1	11°32	F 6
S 7	16 59 53	16° 7'32	27° 1	5°38	22°28	7°34	29°45	2°39	9° 4	16°50	20°45	5°15	6°13	8° 8	11°34	S 7
S 8	17 3 50	17° 5'08	10♎12	5°55	23°41	8°10	29°58	2°35	9° 7	16°50	20°47	5°14	6° 9	8°14	11°36	S 8
M 9	17 7 46	18° 2'43	23°49	6° 8	24°55	8°46	0♋12	2°31	9°10	16°49	20°48	5°12	6° 6	8°21	11°38	M 9
T 10	17 11 43	19° 0'17	7♏54	6°16	26° 9	9°22	0°26	2°26	9°13	16°48	20°49	5°10	6° 3	8°27	11°39	T 10
W11	17 15 39	19°57'49	22°24	6°R20	27°22	9°57	0°40	2°22	9°16	16°48	20°50	5° 8	6° 0	8°34	11°41	W11
T 12	17 19 36	20°55'21	7♐15	6°19	28°36	10°33	0°53	2°18	9°18	16°47	20°52	5° 6	5°57	8°41	11°43	T 12
F 13	17 23 33	21°52'51	22°20	6°13	29°50	11° 9	1° 7	2°14	9°21	16°47	20°53	5° 5	5°54	8°47	11°45	F 13
S 14	17 27 29	22°50'20	7♑29	6° 3	1♋ 4	11°45	1°21	2° 9	9°24	16°46	20°54	5°D 5	5°50	8°54	11°46	S 14
S 15	17 31 26	23°47'48	22°34	5°49	2°17	12°21	1°35	2° 5	9°27	16°46	20°55	5° 6	5°47	9° 1	11°48	S 15
M16	17 35 22	24°45'16	7♒26	5°31	3°31	12°57	1°48	2° 1	9°29	16°46	20°56	5° 6	5°44	9° 7	11°49	M16
T 17	17 39 19	25°42'43	21°59	5°10	4°45	13°33	2° 2	1°56	9°32	16°45	20°58	5° 7	5°41	9°14	11°51	T 17
W18	17 43 15	26°40'09	6♓ 9	4°45	5°58	14° 9	2°16	1°52	9°34	16°45	20°59	5° 8	5°38	9°21	11°52	W18
T 19	17 47 12	27°37'34	19°54	4°18	7°12	14°45	2°30	1°47	9°37	16°44	21° 0	5° 8	5°34	9°27	11°54	T 19
F 20	17 51 9	28°34'59	3♈16	3°48	8°26	15°21	2°44	1°43	9°40	16°44	21° 1	5°R 8	5°31	9°34	11°55	F 20
S 21	17 55 5	29°32'23	16°16	3°17	9°39	15°57	2°58	1°38	9°42	16°44	21° 2	5° 8	5°28	9°41	11°56	S 21
S 22	17 59 2	0♋29'47	28°56	2°44	10°53	16°33	3°11	1°34	9°45	16°44	21° 3	5° 8	5°25	9°47	11°58	S 22
M23	18 2 58	1°27'10	11♉21	2°10	12° 7	17° 9	3°25	1°30	9°47	16°44	21° 4	5° 7	5°22	9°54	11°59	M23
T 24	18 6 55	2°24'33	23°32	1°36	13°20	17°45	3°39	1°25	9°49	16°43	21° 5	5° 7	5°19	10° 0	12° 0	T 24
W25	18 10 51	3°21'56	5♊34	1° 3	14°34	18°22	3°53	1°21	9°52	16°43	21° 6	5° 6	5°15	10° 7	12° 1	W25
T 26	18 14 48	4°19'18	17°28	0°31	15°48	18°58	4° 7	1°16	9°54	16°43	21° 7	5° 6	5°12	10°14	12° 2	T 26
F 27	18 18 44	5°16'39	29°18	29♊59	17° 1	19°34	4°21	1°12	9°56	16°43	21° 8	5°D 6	5° 9	10°20	12° 3	F 27
S 28	18 22 41	6°14'00	11♋ 5	29°31	18°15	20°10	4°35	1° 7	9°59	16°D43	21°10	5°R 6	5° 6	10°27	12° 4	S 28
S 29	18 26 38	7°11'20	22°52	29° 5	19°28	20°47	4°48	1° 3	10° 1	16°43	21°11	5° 6	5° 3	10°34	12° 5	S 29
M30	18 30 34	8♋ 8'40	4♌42	28♊42	20♋42	21♌23	5♋ 2	0♑59	10♉ 3	16♎43	21♉12	5♑ 6	5♑ 0	10♋40	12♈ 6	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	21n48	0s49	25n13	1n52	22n31	0s 1	20n38	1n29	23n 5	0s16	22s 2	1n17	13n55	0s29	5s13	1n31	2n43	15s39	23s16	23s12	23n 4	6n42	2n25
M 2	22 4	19 4	1 52	25 4	1 44	22 41	0n 2	20 29	1 28	23 5	0 16	22 2	1 17	13 56	0 29	5 13	1 31	2 43	15 39	23 16	23 12	23 3	6 43	2 25
T 3	22 12	15 32	2 50	24 54	1 35	22 51	0 4	20 20	1 28	23 5	0 16	22 3	1 17	13 57	0 29	5 13	1 31	2 44	15 40	23 16	23 12	23 2	6 44	2 25
W 4	22 19	11 21	3 42	24 43	1 25	23 0	0 7	20 11	1 27	23 5	0 16	22 3	1 17	13 58	0 29	5 13	1 31	2 44	15 40	23 15	23 12	23 0	6 45	2 25
T 5	22 26	6 40	4 24	24 31	1 14	23 8	0 9	20 1	1 27	23 6	0 16	22 3	1 17	13 59	0 29	5 12	1 31	2 44	15 40	23 15	23 13	22 59	6 46	2 25
F 6	22 32	1 38	4 55	24 18	1 2	23 16	0 11	19 52	1 27	23 6	0 16	22 3	1 17	14 0	0 29	5 12	1 31	2 44	15 40	23 15	23 13	22 58	6 46	2 25
S 7	22 38	3s37	5 13	24 4	0 50	23 23	0 14	19 42	1 26	23 6	0 16	22 3	1 17	14 1	0 29	5 12	1 31	2 44	15 40	23 15	23 13	22 56	6 47	2 25
S 8	22 44	8 51	5 15	23 50	0 36	23 29	0 16	19 33	1 26	23 6	0 16	22 3	1 17	14 2	0 29	5 12	1 31	2 45	15 40	23 15	23 13	22 55	6 48	2 25
M 9	22 49	13 51	5 0	23 35	0 22	23 34	0 18	19 23	1 25	23 6	0 15	22 3	1 17	14 3	0 29	5 12	1 31	2 45	15 40	23 16	23 13	22 54	6 49	2 25
T 10	22 54	18 18	4 26	23 20	0 7	23 39	0 21	19 13	1 25	23 6	0 15	22 3	1 17	14 4	0 29	5 11	1 31	2 45	15 40	23 16	23 13	22 53	6 50	2 25
W11	22 59	21 46	3 35	23 4	0s 8	23 43	0 23	19 3	1 24	23 6	0 15	22 3	1 17	14 5	0 29	5 11	1 30	2 45	15 40	23 16	23 14	22 51	6 50	2 25
T 12	23 3	23 53	2 28	22 48	0 24	23 47	0 26	18 53	1 24	23 6	0 15	22 4	1 17	14 6	0 29	5 11	1 30	2 45	15 41	23 16	23 14	22 50	6 51	2 25
F 13	23 7	24 18	1 10	22 32	0 41	23 49	0 28	18 43	1 24	23 6	0 15	22 4	1 17	14 6	0 29	5 11	1 30	2 45	15 41	23 16	23 14	22 49	6 52	2 26
S 14	23 10	22 56	0n13	22 16	0 58	23 52	0 30	18 32	1 23	23 6	0 15	22 4	1 17	14 7	0 29	5 11	1 30	2 46	15 41	23 16	23 14	22 47	6 52	2 26
S 15	23 13	19 55	1 35	21 59	1 15	23 53	0 32	18 22	1 23	23 6	0 15	22 4	1 17	14 8	0 29	5 11	1 30	2 46	15 41	23 16	23 14	22 46	6 53	2 26
M16	23 15	15 37	2 50	21 42	1 32	23 54	0 35	18 11	1 22	23 6	0 15	22 4	1 17	14 9	0 29	5 10	1 30	2 46	15 41	23 16	23 14	22 45	6 54	2 26
T 17	23 17	10 28	3 52	21 26	1 50	23 54	0 37	18 1	1 22	23 6	0 15	22 4	1 17	14 10	0 29	5 10	1 30	2 46	15 41	23 16	23 14	22 43	6 54	2 26
W18	23 19	4 55	4 38	21 10	2 7	23 53	0 39	17 50	1 21	23 6	0 15	22 4	1 17	14 11	0 29	5 10	1 30	2 46	15 42	23 16	23 14	22 42	6 55	2 26
T 19	23 20	0n43	5 6	20 54	2 24	23 51	0 41	17 39	1 21	23 6	0 14	22 4	1 16	14 11	0 29	5 10	1 30	2 46	15 42	23 16	23 15	22 41	6 56	2 26
F 20	23 21	6 9	5 17	20 38	2 40	23 49	0 44	17 28	1 20	23 6	0 14	22 5	1 16	14 12	0 29	5 10	1 30	2 46	15 42	23 16	23 15	22 39	6 56	2 26
S 21	23 22	11 10	5 12	20 23	2 56	23 46	0 46	17 17	1 20	23 5	0 14	22 5	1 16	14 13	0 29	5 10	1 30	2 46	15 42	23 16	23 15	22 38	6 57	2 26
S 22	23 22	15 35	4 51	20 9	3 11	23 43	0 48	17 5	1 20	23 5	0 14	22 5	1 16	14 14	0 29	5 10	1 30	2 46	15 42	23 16	23 15	22 37	6 57	2 26
M23	23 21	19 15	4 16	19 55	3 25	23 38	0 50	16 54	1 19	23 5	0 14	22 5	1 16	14 14	0 29	5 10	1 30	2 47	15 42	23 16	23 15	22 35	6 58	2 26
T 24	23 20	22 0	3 31	19 43	3 39	23 33	0 52	16 43	1 19	23 5	0 14	22 5	1 16	14 15	0 29	5 10	1 30	2 47	15 43	23 16	23 15	22 34	6 58	2 26
W25	23 19	23 44	2 37	19 31	3 51	23 28	0 54	16 31	1 18	23 4	0 14	22 5	1 16	14 16	0 29	5 10	1 30	2 47	15 43	23 16	23 15	22 32	6 59	2 26
T 26	23 17	24 22	1 37	19 20	4 1	23 21	0 56	16 19	1 18	23 4	0 14	22 5	1 16	14 17	0 29	5 10	1 30	2 47	15 43	23 16	23 16	22 31	6 59	2 26
F 27	23 15	23 54	0 32	19 11	4 11	23 14	0 58	16 8	1 17	23 4	0 14	22 5	1 16	14 17	0 29	5 10	1 30	2 47	15 43	23 16	23 16	22 30	7 0	2 26
S 28	23 13	22 21	0s33	19 3	4 19	23 7	1 0	15 56	1 17	23 3	0 14	22 6	1 16	14 18	0 29	5 10	1 30	2 47	15 43	23 16	23 16	22 28	7 0	2 26
S 29	23 10	19 50	1 37	18 56	4 25	22 58	1 2	15 44	1 16	23 3	0 14	22 6	1 16	14 19	0 29	5 10	1 30	2 47	15 44	23 16	23 16	22 27	7 1	2 27
M30	23n 7	16n29	2s37	18n51	4s30	22n49	1n 3	15n32	1n16	23n 2	0s13	22s 6	1n16	14n19	0s29	5s10	1n30	2n47	15s44	23s16	23s16	22n25	7n 1	2n27

Julian Day Number = 2673032.5, Delta T = 20m37s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'19, Lahiri = 32°20'20

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

JULY 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 31	9♋ 5'59	16♌36	28°R22	21♋56	21♌59	5♋16	0°R54	10♉ 5	16♎43	21♉12	5°R 6	4♑56	10♋47	12♈ 7	T 1
W 2	18 38 27	10° 3'17	28°38	28♊ 6	23° 9	22°36	5°30	0♑50	10° 7	16°43	21°13	5♑ 5	4°53	10°54	12° 7	W 2
T 3	18 42 24	11° 0'35	10♍51	27°53	24°23	23°12	5°44	0°45	10° 9	16°43	21°14	5° 4	4°50	11° 0	12° 8	T 3
F 4	18 46 20	11°57'51	23°18	27°46	25°36	23°48	5°57	0°41	10°11	16°44	21°15	5° 4	4°47	11° 7	12° 9	F 4
S 5	18 50 17	12°55'08	6♎ 3	27°D42	26°50	24°25	6°11	0°37	10°13	16°44	21°16	5° 3	4°44	11°14	12° 9	S 5
S 6	18 54 13	13°52'23	19° 9	27°43	28° 3	25° 1	6°25	0°33	10°15	16°44	21°17	5°D 3	4°40	11°20	12°10	S 6
M 7	18 58 10	14°49'39	2♏39	27°49	29°17	25°38	6°39	0°28	10°17	16°44	21°18	5° 4	4°37	11°27	12°10	M 7
T 8	19 2 7	15°46'53	16°34	28° 0	0♌30	26°14	6°53	0°24	10°19	16°45	21°19	5° 4	4°34	11°34	12°11	T 8
W 9	19 6 3	16°44'07	0♐54	28°15	1°44	26°51	7° 6	0°20	10°21	16°45	21°20	5° 5	4°31	11°40	12°11	W 9
T 10	19 10 0	17°41'21	15°37	28°36	2°57	27°28	7°20	0°16	10°23	16°45	21°21	5° 6	4°28	11°47	12°12	T 10
F 11	19 13 56	18°38'34	0♑38	29° 1	4°11	28° 4	7°34	0°12	10°24	16°46	21°21	5°R 7	4°25	11°53	12°12	F 11
S 12	19 17 53	19°35'47	15°48	29°31	5°24	28°41	7°47	0° 8	10°26	16°46	21°22	5° 7	4°21	12° 0	12°12	S 12
S 13	19 21 49	20°33'00	0♒59	0♋ 6	6°38	29°17	8° 1	0° 4	10°28	16°47	21°23	5° 6	4°18	12° 7	12°12	S 13
M14	19 25 46	21°30'13	16° 2	0°45	7°51	29°54	8°15	29♐59	10°29	16°47	21°24	5° 4	4°15	12°13	12°12	M14
T 15	19 29 42	22°27'26	0♓47	1°29	9° 5	0♍31	8°28	29°56	10°31	16°48	21°25	5° 2	4°12	12°20	12°12	T 15
W16	19 33 39	23°24'39	15° 9	2°18	10°18	1° 8	8°42	29°52	10°32	16°48	21°25	5° 0	4° 9	12°27	12°R12	W16
T 17	19 37 36	24°21'52	29° 4	3°12	11°31	1°44	8°55	29°48	10°34	16°49	21°26	4°58	4° 6	12°33	12°12	T 17
F 18	19 41 32	25°19'06	12♈32	4°10	12°45	2°21	9° 9	29°44	10°35	16°49	21°27	4°56	4° 2	12°40	12°12	F 18
S 19	19 45 29	26°16'19	25°34	5°12	13°58	2°58	9°22	29°40	10°37	16°50	21°27	4°D56	3°59	12°47	12°12	S 19
S 20	19 49 25	27°13'34	8♉12	6°19	15°12	3°35	9°36	29°37	10°38	16°51	21°28	4°56	3°56	12°53	12°12	S 20
M21	19 53 22	28°10'48	20°32	7°31	16°25	4°12	9°49	29°33	10°39	16°51	21°29	4°57	3°53	13° 0	12°12	M21
T 22	19 57 18	29° 8'04	2♊37	8°46	17°38	4°48	10° 3	29°30	10°41	16°52	21°29	4°59	3°50	13° 7	12°11	T 22
W23	20 1 15	0♌ 5'19	14°32	10° 6	18°52	5°25	10°16	29°26	10°42	16°53	21°30	5° 1	3°46	13°13	12°11	W23
T 24	20 5 11	1° 2'35	26°21	11°30	20° 5	6° 2	10°30	29°23	10°43	16°54	21°31	5° 2	3°43	13°20	12°11	T 24
F 25	20 9 8	1°59'52	8♋ 7	12°58	21°18	6°39	10°43	29°19	10°44	16°55	21°31	5°R 2	3°40	13°27	12°10	F 25
S 26	20 13 5	2°57'08	19°55	14°30	22°32	7°16	10°56	29°16	10°45	16°55	21°32	5° 1	3°37	13°33	12°10	S 26
S 27	20 17 1	3°54'25	1♌45	16° 6	23°45	7°53	11° 9	29°13	10°46	16°56	21°32	4°59	3°34	13°40	12° 9	S 27
M28	20 20 58	4°51'43	13°41	17°46	24°58	8°30	11°23	29° 9	10°47	16°57	21°33	4°55	3°31	13°46	12° 8	M28
T 29	20 24 54	5°49'01	25°44	19°29	26°12	9° 8	11°36	29° 6	10°48	16°58	21°33	4°50	3°27	13°53	12° 8	T 29
W30	20 28 51	6°46'19	7♍57	21°16	27°25	9°45	11°49	29° 3	10°49	16°59	21°34	4°45	3°24	14° 0	12° 7	W30
T 31	20 32 47	7♌43'37	20♍20	23♋ 6	28♌38	10♍22	12♋ 2	29♐ 0	10♉50	17♎ 0	21♉34	4♑39	3♑21	14♋ 6	12♈ 6	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 3	12n27	3s31	18n47	4s34	22n39	1n 5	15n20	1n16	23n 2	0s13	22s 6	1n16	14n20	0s29	5s10	1n30	2n47	15s44	23s16	23s16	22n24	7n 1	2n27	
W 2	22 59	7 55	4 16	18 44	4 36	22 29	1 7	15 7	1 15	23 2	0 13	22 6	1 15	14 21	0 29	5 10	1 30	2 47	15 44	23 16	23 16	22 23	7 2	2 27	
T 3	22 54	3 0	4 50	18 43	4 37	22 18	1 9	14 55	1 15	23 1	0 13	22 6	1 15	14 21	0 29	5 10	1 30	2 47	15 44	23 16	23 16	22 21	7 2	2 27	
F 4	22 49	2s 7	5 11	18 44	4 37	22 6	1 10	14 43	1 14	23 1	0 13	22 6	1 15	14 22	0 29	5 10	1 29	2 47	15 45	23 16	23 16	22 20	7 2	2 27	
S 5	22 44	7 15	5 17	18 45	4 35	21 54	1 12	14 30	1 14	23 0	0 13	22 6	1 15	14 23	0 29	5 11	1 29	2 47	15 45	23 16	23 17	22 18	7 3	2 27	
S 6	22 38	12 13	5 8	18 48	4 32	21 41	1 13	14 17	1 13	22 59	0 13	22 7	1 15	14 23	0 29	5 11	1 29	2 47	15 45	23 16	23 17	22 17	7 3	2 27	
M 7	22 32	16 45	4 42	18 53	4 28	21 27	1 15	14 5	1 13	22 59	0 13	22 7	1 15	14 24	0 29	5 11	1 29	2 47	15 45	23 16	23 17	22 15	7 3	2 27	
T 8	22 26	20 32	3 58	18 58	4 23	21 13	1 16	13 52	1 12	22 58	0 13	22 7	1 15	14 24	0 29	5 11	1 29	2 47	15 46	23 16	23 17	22 14	7 3	2 27	
W 9	22 19	23 11	2 59	19 5	4 16	20 58	1 18	13 39	1 12	22 58	0 13	22 7	1 15	14 25	0 29	5 11	1 29	2 47	15 46	23 16	23 17	22 13	7 4	2 27	
T 10	22 12	24 21	1 46	19 12	4 9	20 43	1 19	13 26	1 12	22 57	0 13	22 7	1 15	14 25	0 29	5 11	1 29	2 47	15 46	23 16	23 17	22 11	7 4	2 27	
F 11	22 4	23 46	0 25	19 21	4 1	20 27	1 20	13 13	1 11	22 56	0 12	22 7	1 14	14 26	0 29	5 12	1 29	2 47	15 46	23 16	23 17	22 10	7 4	2 27	
S 12	21 56	21 27	0n59	19 30	3 52	20 11	1 22	13 0	1 11	22 56	0 12	22 7	1 14	14 26	0 29	5 12	1 29	2 47	15 47	23 16	23 17	22 8	7 4	2 27	
S 13	21 48	17 37	2 19	19 39	3 42	19 53	1 23	12 47	1 10	22 55	0 12	22 7	1 14	14 27	0 29	5 12	1 29	2 47	15 47	23 16	23 17	22 7	7 4	2 27	
M14	21 39	12 40	3 28	19 50	3 32	19 36	1 24	12 33	1 10	22 54	0 12	22 8	1 14	14 27	0 29	5 12	1 29	2 47	15 47	23 16	23 18	22 5	7 4	2 28	
T 15	21 30	7 5	4 22	20 0	3 21	19 18	1 25	12 20	1 9	22 53	0 12	22 8	1 14	14 28	0 29	5 12	1 29	2 47	15 47	23 16	23 18	22 4	7 4	2 28	
W16	21 20	1 15	4 57	20 11	3 9	18 59	1 26	12 7	1 9	22 53	0 12	22 8	1 14	14 28	0 29	5 13	1 29	2 47	15 48	23 16	23 18	22 2	7 5	2 28	
T 17	21 10	4n26	5 14	20 22	2 57	18 40	1 27	11 53	1 8	22 52	0 12	22 8	1 14	14 29	0 29	5 13	1 29	2 46	15 48	23 16	23 18	22 1	7 5	2 28	
F 18	21 0	9 45	5 13	20 33	2 45	18 20	1 28	11 40	1 8	22 51	0 12	22 8	1 14	14 29	0 29	5 13	1 29	2 46	15 48	23 16	23 18	21 59	7 5	2 28	
S 19	20 50	14 26	4 56	20 43	2 32	18 0	1 28	11 26	1 7	22 50	0 12	22 8	1 13	14 30	0 29	5 14	1 29	2 46	15 48	23 16	23 18	21 58	7 5	2 28	
S 20	20 39	18 22	4 24	20 54	2 19	17 39	1 29	11 12	1 7	22 49	0 12	22 8	1 13	14 30	0 29	5 14	1 29	2 46	15 49	23 16	23 18	21 56	7 5	2 28	
M21	20 27	21 23	3 41	21 3	2 6	17 18	1 30	10 58	1 7	22 48	0 12	22 8	1 13	14 30	0 29	5 14	1 29	2 46	15 49	23 16	23 18	21 55	7 5	2 28	
T 22	20 16	23 23	2 49	21 12	1 53	16 56	1 30	10 45	1 6	22 47	0 12	22 9	1 13	14 31	0 29	5 14	1 29	2 46	15 49	23 16	23 18	21 53	7 4	2 28	
W23	20 4	24 18	1 51	21 20	1 39	16 34	1 31	10 31	1 6	22 46	0 11	22 9	1 13	14 31	0 29	5 15	1 29	2 46	15 50	23 16	23 18	21 52	7 4	2 28	
T 24	19 52	24 6	0 48	21 27	1 26	16 11	1 31	10 17	1 5	22 46	0 11	22 9	1 13	14 31	0 29	5 15	1 29	2 46	15 50	23 16	23 19	21 50	7 4	2 28	
F 25	19 39	22 50	0s17	21 32	1 12	15 48	1 32	10 3	1 5	22 45	0 11	22 9	1 13	14 32	0 29	5 15	1 29	2 46	15 50	23 16	23 19	21 49	7 4	2 28	
S 26	19 26	20 33	1 21	21 36	0 58	15 25	1 32	9 48	1 4	22 44	0 11	22 9	1 12	14 32	0 29	5 16	1 29	2 45	15 50	23 16	23 19	21 47	7 4	2 28	
S 27	19 13	17 24	2 21	21 39	0 45	15 1	1 32	9 34	1 4	22 43	0 11	22 9	1 12	14 32	0 29	5 16	1 28	2 45	15 51	23 16	23 19	21 46	7 4	2 28	
M28	18 59	13 32	3 16	21 39	0 32	14 37	1 33	9 20	1 3	22 42	0 11	22 9	1 12	14 33	0 29	5 17	1 28	2 45	15 51	23 16	23 19	21 44	7 4	2 28	
T 29	18 45	9 5	4 3	21 38	0 19	14 12	1 33	9 6	1 3	22 41	0 11	22 9	1 12	14 33	0 29	5 17	1 28	2 45	15 51	23 16	23 19	21 43	7 3	2 28	
W30	18 31	4 15	4 39	21 35	0 7	13 47	1 33	8 51	1 2	22 39	0 11	22 10	1 12	14 33	0 30	5 17	1 28	2 45	15 52	23 17	23 19	21 41	7 3	2 29	
T 31	18n17	0s49	5s 2	21n29	0n 5	13n22	1n33	8n37	1n 2	22n38	0s11	22s10	1n12	14n33	0s30	5s18	1n28	2n45	15s52	23s17	23s19	21n40	7n 3	2n29	

Julian Day Number = 2673062.5, Delta T = 20m37s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'23, Lahiri = 32°20'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2606
geocentric

AUGUST 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 44	8♌40'56	2♎55	24♋59	29♌52	10♍59	12♋15	28°R57	10♉51	17♎ 1	21♉35	4°R35	3♏18	14♋13	12°R 5	F 1
S 2	20 40 40	9°38'14	15°45	26°54	1♍ 5	11°36	12°28	28♐54	10°51	17° 2	21°35	4♏31	3°15	14°20	12♈ 4	S 2
S 3	20 44 37	10°35'34	28°52	28°52	2°18	12°13	12°41	28°52	10°52	17° 3	21°35	4°29	3°12	14°26	12° 4	S 3
M 4	20 48 34	11°32'53	12♏18	0♌52	3°31	12°51	12°54	28°49	10°53	17° 5	21°36	4°D28	3° 8	14°33	12° 3	M 4
T 5	20 52 30	12°30'13	26° 3	2°55	4°44	13°28	13° 7	28°46	10°53	17° 6	21°36	4°29	3° 5	14°40	12° 2	T 5
W 6	20 56 27	13°27'33	10♐10	4°58	5°58	14° 5	13°20	28°44	10°54	17° 7	21°37	4°30	3° 2	14°46	12° 0	W 6
T 7	21 0 23	14°24'54	24°37	7° 3	7°11	14°43	13°32	28°41	10°54	17° 8	21°37	4°31	2°59	14°53	11°59	T 7
F 8	21 4 20	15°22'15	9♑22	9° 8	8°24	15°20	13°45	28°39	10°55	17° 9	21°37	4°R32	2°56	15° 0	11°58	F 8
S 9	21 8 16	16°19'37	24°19	11°14	9°37	15°57	13°58	28°37	10°55	17°11	21°37	4°30	2°52	15° 6	11°57	S 9
S 10	21 12 13	17°16'59	9♒21	13°20	10°50	16°35	14°10	28°35	10°55	17°12	21°38	4°27	2°49	15°13	11°56	S 10
M11	21 16 9	18°14'22	24°20	15°27	12° 3	17°12	14°23	28°33	10°56	17°13	21°38	4°22	2°46	15°20	11°54	M11
T 12	21 20 6	19°11'45	9♓ 6	17°32	13°16	17°50	14°35	28°31	10°56	17°15	21°38	4°15	2°43	15°26	11°53	T 12
W13	21 24 3	20° 9'10	23°32	19°38	14°29	18°27	14°48	28°29	10°56	17°16	21°38	4° 8	2°40	15°33	11°52	W13
T 14	21 27 59	21° 6'35	7♈33	21°42	15°42	19° 5	15° 0	28°27	10°56	17°17	21°38	4° 2	2°37	15°39	11°50	T 14
F 15	21 31 56	22° 4'02	21° 6	23°46	16°55	19°42	15°13	28°25	10°56	17°19	21°39	3°56	2°33	15°46	11°49	F 15
S 16	21 35 52	23° 1'30	4♉11	25°48	18° 8	20°20	15°25	28°23	10°56	17°20	21°39	3°53	2°30	15°53	11°47	S 16
S 17	21 39 49	23°58'59	16°51	27°50	19°21	20°57	15°37	28°22	10°R56	17°22	21°39	3°51	2°27	15°59	11°45	S 17
M18	21 43 45	24°56'29	29°11	29°50	20°34	21°35	15°49	28°20	10°56	17°23	21°39	3°D51	2°24	16° 6	11°44	M18
T 19	21 47 42	25°54'01	11♊15	1♍49	21°47	22°13	16° 1	28°19	10°56	17°25	21°39	3°51	2°21	16°13	11°42	T 19
W20	21 51 38	26°51'34	23° 8	3°46	23° 0	22°50	16°13	28°18	10°56	17°26	21°39	3°53	2°18	16°19	11°40	W20
T 21	21 55 35	27°49'08	4♋56	5°42	24°13	23°28	16°25	28°16	10°56	17°28	21°39	3°R53	2°14	16°26	11°39	T 21
F 22	21 59 32	28°46'44	16°43	7°36	25°26	24° 6	16°37	28°15	10°56	17°29	21°R39	3°52	2°11	16°33	11°37	F 22
S 23	22 3 28	29°44'21	28°33	9°30	26°39	24°44	16°49	28°14	10°55	17°31	21°39	3°49	2° 8	16°39	11°35	S 23
S 24	22 7 25	0♍41'59	10♌29	11°21	27°51	25°22	17° 0	28°13	10°55	17°33	21°39	3°44	2° 5	16°46	11°33	S 24
M25	22 11 21	1°39'38	22°34	13°11	29° 4	25°59	17°12	28°12	10°55	17°34	21°39	3°36	2° 2	16°53	11°31	M25
T 26	22 15 18	2°37'19	4♍50	15° 0	0♎17	26°37	17°24	28°12	10°54	17°36	21°39	3°26	1°58	16°59	11°29	T 26
W27	22 19 14	3°35'01	17°18	16°47	1°30	27°15	17°35	28°11	10°54	17°38	21°39	3°16	1°55	17° 6	11°27	W27
T 28	22 23 11	4°32'44	29°57	18°33	2°43	27°53	17°47	28°11	10°53	17°39	21°39	3° 5	1°52	17°13	11°25	T 28
F 29	22 27 7	5°30'28	12♎49	20°17	3°55	28°31	17°58	28°10	10°53	17°41	21°39	2°55	1°49	17°19	11°23	F 29
S 30	22 31 4	6°28'13	25°52	22° 0	5° 8	29° 9	18° 9	28°10	10°52	17°43	21°38	2°47	1°46	17°26	11°21	S 30
S 31	22 35 1	7♍25'59	9♏ 9	23♍41	6♎21	29♍47	18♋20	28♐ 9	10♉51	17♎45	21♉38	2♏41	1♏43	17♋33	11♈19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	18n 2	5s56	5s12	21n21	0n17	12n56	1n33	8n22	1n 1	22n37	0s11	22s10	1n11	14n34	0s30	5s18	1n28	2n44	15s52	23s17	23s19	21n38	7n 3	2n29	
S 2	17 47	10 53	5 6	21 10	0 28	12 30	1 33	8 8	1 1	22 36	0 11	22 10	1 11	14 34	0 30	5 19	1 28	2 44	15 52	23 17	23 19	21 36	7 2	2 29	
S 3	17 31	15 28	4 44	20 57	0 39	12 4	1 32	7 53	1 1	22 35	0 10	22 10	1 11	14 34	0 30	5 19	1 28	2 44	15 53	23 17	23 19	21 35	7 2	2 29	
M 4	17 16	19 23	4 7	20 41	0 48	11 37	1 32	7 39	1 0	22 34	0 10	22 10	1 11	14 34	0 30	5 20	1 28	2 44	15 53	23 17	23 19	21 33	7 2	2 29	
T 5	17 0	22 21	3 14	20 23	0 58	11 10	1 32	7 24	1 0	22 33	0 10	22 10	1 11	14 34	0 30	5 20	1 28	2 44	15 53	23 17	23 19	21 32	7 1	2 29	
W 6	16 44	24 1	2 9	20 2	1 6	10 43	1 31	7 9	0 59	22 32	0 10	22 11	1 11	14 35	0 30	5 21	1 28	2 43	15 54	23 17	23 20	21 30	7 1	2 29	
T 7	16 27	24 9	0 54	19 38	1 14	10 15	1 31	6 54	0 59	22 30	0 10	22 11	1 11	14 35	0 30	5 21	1 28	2 43	15 54	23 17	23 20	21 29	7 1	2 29	
F 8	16 10	22 36	0n26	19 12	1 20	9 47	1 30	6 39	0 58	22 29	0 10	22 11	1 10	14 35	0 30	5 22	1 28	2 43	15 54	23 17	23 20	21 27	7 0	2 29	
S 9	15 53	19 27	1 45	18 44	1 26	9 19	1 29	6 25	0 58	22 28	0 10	22 11	1 10	14 35	0 30	5 22	1 28	2 43	15 55	23 17	23 20	21 25	7 0	2 29	
S 10	15 36	15 0	2 58	18 13	1 31	8 51	1 29	6 10	0 57	22 27	0 10	22 11	1 10	14 35	0 30	5 23	1 28	2 42	15 55	23 17	23 20	21 24	6 59	2 29	
M11	15 19	9 38	3 57	17 41	1 36	8 22	1 28	5 55	0 57	22 25	0 10	22 11	1 10	14 35	0 30	5 23	1 28	2 42	15 55	23 17	23 20	21 22	6 59	2 29	
T 12	15 1	3 48	4 40	17 6	1 39	7 54	1 27	5 40	0 56	22 24	0 10	22 11	1 10	14 35	0 30	5 24	1 28	2 42	15 55	23 18	23 20	21 21	6 58	2 29	
W13	14 43	2n 5	5 3	16 30	1 42	7 25	1 26	5 25	0 56	22 23	0 10	22 12	1 10	14 35	0 30	5 24	1 28	2 42	15 56	23 18	23 20	21 19	6 58	2 29	
T 14	14 25	7 42	5 8	15 52	1 44	6 56	1 25	5 10	0 55	22 22	0 10	22 12	1 9	14 35	0 30	5 25	1 28	2 41	15 56	23 18	23 20	21 17	6 57	2 29	
F 15	14 7	12 46	4 55	15 13	1 45	6 26	1 24	4 54	0 55	22 20	0 9	22 12	1 9	14 35	0 30	5 25	1 28	2 41	15 56	23 18	23 20	21 16	6 57	2 29	
S 16	13 48	17 3	4 27	14 32	1 46	5 57	1 23	4 39	0 54	22 19	0 9	22 12	1 9	14 35	0 30	5 26	1 28	2 41	15 57	23 18	23 20	21 14	6 56	2 29	
S 17	13 29	20 26	3 46	13 50	1 45	5 27	1 22	4 24	0 54	22 18	0 9	22 12	1 9	14 35	0 30	5 27	1 28	2 41	15 57	23 18	23 20	21 12	6 56	2 29	
M18	13 10	22 46	2 56	13 8	1 44	4 57	1 20	4 9	0 53	22 16	0 9	22 12	1 9	14 35	0 30	5 27	1 28	2 40	15 57	23 18	23 20	21 11	6 55	2 29	
T 19	12 51	24 1	1 59	12 24	1 43	4 27	1 19	3 54	0 53	22 15	0 9	22 13	1 8	14 35	0 30	5 28	1 28	2 40	15 58	23 18	23 20	21 9	6 54	2 29	
W20	12 31	24 9	0 58	11 40	1 41	3 57	1 17	3 38	0 53	22 14	0 9	22 13	1 8	14 35	0 30	5 28	1 28	2 40	15 58	23 18	23 20	21 8	6 54	2 29	
T 21	12 12	23 10	0s 6	10 55	1 38	3 27	1 16	3 23	0 52	22 12	0 9	22 13	1 8	14 35	0 30	5 29	1 28	2 40	15 58	23 18	23 21	21 6	6 53	2 30	
F 22	11 52	21 11	1 8	10 9	1 35	2 57	1 14	3 8	0 52	22 11	0 9	22 13	1 8	14 35	0 30	5 30	1 28	2 39	15 59	23 18	23 21	21 4	6 52	2 30	
S 23	11 32	18 17	2 8	9 24	1 31	2 27	1 13	2 52	0 51	22 10	0 9	22 13	1 8	14 35	0 30	5 30	1 28	2 39	15 59	23 18	23 21	21 3	6 52	2 30	
S 24	11 11	14 37	3 3	8 38	1 27	1 56	1 11	2 37	0 51	22 8	0 9	22 13	1 8	14 35	0 30	5 31	1 27	2 39	15 59	23 19	23 21	21 1	6 51	2 30	
M25	10 51	10 19	3 50	7 52	1 23	1 26	1 9	2 21	0 50	22 7	0 9	22 14	1 7	14 35	0 30	5 32	1 27	2 38	15 59	23 19	23 21	20 59	6 50	2 30	
T 26	10 30	5 33	4 27	7 5	1 18	0 55	1 7	2 6	0 50	22 6	0 9	22 14	1 7	14 34	0 30	5 32	1 27	2 38	16 0	23 19	23 21	20 58	6 50	2 30	
W27	10 10	0 31	4 52	6 19	1 12	0 24	1 5	1 50	0 49	22 4	0 9	22 14	1 7	14 34	0 30	5 33	1 27	2 38	16 0	23 19	23 21	20 56	6 49	2 30	
T 28	9 49	4s37	5 3	5 32	1 7	0s 6	1 3	1 35	0 49	22 3	0 8	22 14	1 7	14 34	0 30	5 34	1 27	2 37	16 0	23 20	23 21	20 54	6 48	2 30	
F 29	9 28	9 38	4 59	4 46	1 1	0 37	1 1	1 19	0 48	22 1	0 8	22 14	1 7	14 34	0 30	5 34	1 27	2 37	16 1	23 20	23 21	20 53	6 47	2 30	
S 30	9 6	14 18	4 40	4 0	0 54	1 8	0 59	1 4	0 48	22 0	0 8	22 14	1 7	14 34	0 30	5 35	1 27	2 37	16 1	23 20	23 21	20 51	6 46	2 30	
S 31	8n45	18s22	4s 5	3n14	0n48	1s38	0n57	0n48	0n47	21n59	0s 8	22s15	1n 6	14n33	0s30	5s36	1n27	2n36	16s 1	23s20	23s21	20n49	6n46	2n30	

Julian Day Number = 2673093.5, Delta T = 20m38s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'28, Lahiri = 32°20'28

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

SEPTEMBER 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 57	8♍23'47	22♏38	25♍21	7♎33	0♎26	18♋31	28°R 9	10°R51	17♎46	21°R38	2°R38	1♑39	17♋39	11°R17	M 1
T 2	22 42 54	9°21'35	6♐21	27° 0	8°46	1° 4	18°42	28°D 9	10♉50	17°48	21♉38	2°D37	1°36	17°46	11♈15	T 2
W 3	22 46 50	10°19'25	20°19	28°37	9°59	1°42	18°53	28♐ 9	10°49	17°50	21°38	2♑37	1°33	17°52	11°12	W 3
T 4	22 50 47	11°17'16	4♑31	0♎13	11°11	2°20	19° 4	28° 9	10°48	17°52	21°37	2°R37	1°30	17°59	11°10	T 4
F 5	22 54 43	12°15'08	18°56	1°48	12°24	2°58	19°15	28°10	10°47	17°54	21°37	2°37	1°27	18° 6	11° 8	F 5
S 6	22 58 40	13°13'01	3♒32	3°21	13°36	3°36	19°25	28°10	10°46	17°56	21°37	2°33	1°23	18°12	11° 5	S 6
S 7	23 2 36	14°10'56	18°13	4°53	14°49	4°15	19°36	28°10	10°45	17°58	21°36	2°28	1°20	18°19	11° 3	S 7
M 8	23 6 33	15° 8'51	2♓54	6°23	16° 1	4°53	19°46	28°11	10°44	18° 0	21°36	2°20	1°17	18°26	11° 1	M 8
T 9	23 10 30	16° 6'48	17°27	7°52	17°14	5°31	19°56	28°12	10°43	18° 1	21°36	2° 9	1°14	18°32	10°58	T 9
W10	23 14 26	17° 4'47	1♈44	9°20	18°26	6°10	20° 7	28°12	10°42	18° 3	21°35	1°58	1°11	18°39	10°56	W10
T 11	23 18 23	18° 2'47	15°40	10°46	19°38	6°48	20°17	28°13	10°41	18° 5	21°35	1°47	1° 8	18°46	10°53	T 11
F 12	23 22 19	19° 0'49	29°11	12°11	20°51	7°27	20°27	28°14	10°40	18° 7	21°35	1°38	1° 4	18°52	10°51	F 12
S 13	23 26 16	19°58'53	12♉17	13°35	22° 3	8° 5	20°37	28°15	10°38	18° 9	21°34	1°31	1° 1	18°59	10°48	S 13
S 14	23 30 12	20°56'59	24°59	14°57	23°15	8°44	20°47	28°16	10°37	18°11	21°34	1°26	0°58	19° 6	10°46	S 14
M15	23 34 9	21°55'07	7♊20	16°17	24°28	9°22	20°56	28°17	10°36	18°13	21°33	1°24	0°55	19°12	10°43	M15
T 16	23 38 5	22°53'16	19°25	17°36	25°40	10° 1	21° 6	28°19	10°34	18°16	21°33	1°D23	0°52	19°19	10°41	T 16
W17	23 42 2	23°51'28	1♋19	18°54	26°52	10°39	21°15	28°20	10°33	18°18	21°32	1°R23	0°49	19°26	10°38	W17
T 18	23 45 59	24°49'42	13° 7	20°10	28° 4	11°18	21°25	28°22	10°32	18°20	21°32	1°22	0°45	19°32	10°36	T 18
F 19	23 49 55	25°47'57	24°56	21°24	29°16	11°57	21°34	28°23	10°30	18°22	21°31	1°21	0°42	19°39	10°33	F 19
S 20	23 53 52	26°46'15	6♌49	22°36	0♏28	12°36	21°43	28°25	10°28	18°24	21°30	1°17	0°39	19°46	10°30	S 20
S 21	23 57 48	27°44'34	18°51	23°47	1°40	13°14	21°52	28°27	10°27	18°26	21°30	1°10	0°36	19°52	10°28	S 21
M22	0 1 45	28°42'55	1♍ 6	24°55	2°52	13°53	22° 1	28°28	10°25	18°28	21°29	1° 0	0°33	19°59	10°25	M22
T 23	0 5 41	29°41'19	13°35	26° 2	4° 4	14°32	22°10	28°30	10°24	18°30	21°29	0°49	0°29	20° 5	10°22	T 23
W24	0 9 38	0♎39'44	26°19	27° 7	5°16	15°11	22°18	28°32	10°22	18°32	21°28	0°36	0°26	20°12	10°20	W24
T 25	0 13 34	1°38'11	9♎19	28° 9	6°28	15°50	22°27	28°35	10°20	18°34	21°27	0°23	0°23	20°19	10°17	T 25
F 26	0 17 31	2°36'39	22°32	29° 8	7°40	16°29	22°35	28°37	10°18	18°37	21°27	0°10	0°20	20°25	10°14	F 26
S 27	0 21 27	3°35'10	5♏57	0♏ 6	8°52	17° 8	22°43	28°39	10°17	18°39	21°26	0° 0	0°17	20°32	10°11	S 27
S 28	0 25 24	4°33'42	19°32	1° 0	10° 4	17°47	22°52	28°42	10°15	18°41	21°25	29♐53	0°14	20°39	10° 9	S 28
M29	0 29 21	5°32'16	3♐16	1°51	11°16	18°26	23° 0	28°44	10°13	18°43	21°25	29°49	0°10	20°45	10° 6	M29
T 30	0 33 17	6♎30'52	17♐ 8	2♏39	12♏28	19♎ 5	23♋ 7	28♐47	10♉11	18♎45	21♉24	29♐47	0♑ 7	20♋52	10♈ 3	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n24	21s32	3s16	2n28	0n41	2s 9	0n55	0n33	0n47	21n57	0s 8	22s15	1n 6	14n33	0s30	5s36	1n27	2n36	16s 2	23s20	23s21	20n47	6n45	2n30
T 2	8 2	23 31	2 15	1 42	0 34	2 40	0 53	0 17	0 46	21 56	0 8	22 15	1 6	14 33	0 30	5 37	1 27	2 36	16 2	23 20	23 21	20 46	6 44	2 30
W 3	7 40	24 5	1 5	0 57	0 27	3 10	0 50	0 2	0 46	21 54	0 8	22 15	1 6	14 33	0 30	5 38	1 27	2 35	16 2	23 20	23 21	20 44	6 43	2 30
T 4	7 18	23 7	0n10	0 12	0 19	3 41	0 48	0s14	0 45	21 53	0 8	22 15	1 6	14 32	0 30	5 39	1 27	2 35	16 2	23 20	23 21	20 42	6 42	2 30
F 5	6 57	20 37	1 26	0s32	0 11	4 11	0 45	0 30	0 45	21 51	0 8	22 15	1 5	14 32	0 30	5 39	1 27	2 35	16 3	23 20	23 21	20 41	6 41	2 30
S 6	6 34	16 46	2 36	1 16	0 4	4 42	0 43	0 45	0 44	21 50	0 8	22 16	1 5	14 32	0 30	5 40	1 27	2 34	16 3	23 20	23 21	20 39	6 40	2 30
S 7	6 12	11 52	3 37	2 0	0s 4	5 12	0 40	1 1	0 44	21 49	0 8	22 16	1 5	14 31	0 30	5 41	1 27	2 34	16 3	23 20	23 21	20 37	6 39	2 30
M 8	5 50	6 18	4 23	2 43	0 13	5 42	0 38	1 16	0 43	21 47	0 7	22 16	1 5	14 31	0 30	5 42	1 27	2 34	16 4	23 20	23 21	20 35	6 38	2 30
T 9	5 28	0 28	4 52	3 26	0 21	6 12	0 35	1 32	0 43	21 46	0 7	22 16	1 5	14 31	0 30	5 42	1 27	2 33	16 4	23 21	23 21	20 34	6 37	2 30
W10	5 5	5n18	5 2	4 8	0 29	6 42	0 32	1 48	0 42	21 44	0 7	22 16	1 5	14 30	0 30	5 43	1 27	2 33	16 4	23 21	23 21	20 32	6 36	2 30
T 11	4 43	10 39	4 53	4 49	0 37	7 12	0 29	2 3	0 42	21 43	0 7	22 17	1 4	14 30	0 30	5 44	1 27	2 33	16 4	23 21	23 21	20 30	6 35	2 30
F 12	4 20	15 19	4 28	5 30	0 46	7 42	0 27	2 19	0 41	21 42	0 7	22 17	1 4	14 30	0 30	5 45	1 27	2 32	16 5	23 21	23 21	20 29	6 34	2 30
S 13	3 57	19 7	3 49	6 11	0 54	8 12	0 24	2 34	0 41	21 40	0 7	22 17	1 4	14 29	0 30	5 45	1 27	2 32	16 5	23 21	23 21	20 27	6 33	2 30
S 14	3 35	21 52	3 0	6 50	1 3	8 41	0 21	2 50	0 40	21 39	0 7	22 17	1 4	14 29	0 30	5 46	1 27	2 31	16 5	23 21	23 21	20 25	6 32	2 30
M15	3 12	23 30	2 4	7 29	1 11	9 10	0 18	3 6	0 40	21 37	0 7	22 17	1 4	14 28	0 30	5 47	1 27	2 31	16 6	23 21	23 21	20 23	6 31	2 30
T 16	2 49	23 59	1 3	8 7	1 20	9 39	0 15	3 21	0 39	21 36	0 7	22 18	1 3	14 28	0 30	5 48	1 27	2 31	16 6	23 21	23 21	20 22	6 30	2 30
W17	2 26	23 22	0 0	8 45	1 29	10 8	0 12	3 37	0 39	21 35	0 7	22 18	1 3	14 27	0 30	5 48	1 27	2 30	16 6	23 21	23 21	20 20	6 29	2 30
T 18	2 3	21 41	1s 2	9 21	1 37	10 37	0 9	3 52	0 38	21 33	0 7	22 18	1 3	14 27	0 30	5 49	1 27	2 30	16 6	23 21	23 22	20 18	6 28	2 29
F 19	1 40	19 5	2 1	9 57	1 46	11 5	0 6	4 8	0 38	21 32	0 7	22 18	1 3	14 27	0 30	5 50	1 27	2 30	16 7	23 21	23 22	20 16	6 27	2 29
S 20	1 17	15 40	2 56	10 32	1 54	11 34	0 3	4 23	0 37	21 31	0 6	22 18	1 3	14 26	0 30	5 51	1 27	2 29	16 7	23 21	23 22	20 14	6 26	2 29
S 21	0 54	11 35	3 43	11 6	2 2	12 2	0s 1	4 39	0 37	21 29	0 6	22 19	1 3	14 26	0 30	5 52	1 27	2 29	16 7	23 21	23 22	20 13	6 25	2 29
M22	0 31	6 59	4 21	11 39	2 11	12 29	0 4	4 54	0 36	21 28	0 6	22 19	1 2	14 25	0 30	5 53	1 27	2 28	16 7	23 21	23 22	20 11	6 24	2 29
T 23	0 7	2 1	4 47	12 11	2 19	12 57	0 7	5 10	0 36	21 27	0 6	22 19	1 2	14 25	0 30	5 53	1 27	2 28	16 8	23 21	23 22	20 9	6 23	2 29
W24	0s16	3s 7	4 59	12 41	2 27	13 24	0 10	5 25	0 35	21 25	0 6	22 19	1 2	14 24	0 30	5 54	1 27	2 28	16 8	23 22	23 22	20 7	6 22	2 29
T 25	0 39	8 13	4 57	13 11	2 34	13 51	0 13	5 41	0 35	21 24	0 6	22 19	1 2	14 23	0 30	5 55	1 27	2 27	16 8	23 22	23 22	20 5	6 21	2 29
F 26	1 2	13 2	4 38	13 39	2 42	14 17	0 17	5 56	0 34	21 23	0 6	22 19	1 2	14 23	0 30	5 56	1 27	2 27	16 8	23 22	23 22	20 4	6 20	2 29
S 27	1 25	17 18	4 4	14 6	2 49	14 44	0 20	6 11	0 34	21 21	0 6	22 20	1 2	14 22	0 30	5 57	1 27	2 26	16 9	23 22	23 22	20 2	6 19	2 29
S 28	1 48	20 42	3 16	14 32	2 56	15 9	0 23	6 27	0 33	21 20	0 6	22 20	1 1	14 22	0 30	5 57	1 27	2 26	16 9	23 22	23 22	20 0	6 17	2 29
M29	2 12	22 57	2 15	14 57	3 3	15 35	0 27	6 42	0 33	21 19	0 6	22 20	1 1	14 21	0 30	5 58	1 27	2 26	16 9	23 22	23 22	19 58	6 16	2 29
T 30	2s35	23s51	1s 6	15s19	3s10	16s 0	0s30	6s57	0n32	21n18	0s 6	22s20	1n 1	14n21	0s30	5s59	1n27	2n25	16s 9	23s22	23s22	19n56	6n15	2n29

Julian Day Number = 2673124.5, Delta T = 20m38s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'32, Lahiri = 32°20'32

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

OCTOBER 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 37 14	7♎29'29	1♑ 7	3♏24	13♏39	19♎44	23♋15	28♐49	10°R 9	18♎47	21°R23	29°R47	0♑ 4	20♋59	10°R 0	W 1
T 2	0 41 10	8°28'08	15°12	4° 5	14°51	20°23	23°23	28°52	10♉ 7	18°50	21♉22	29♐47	0° 1	21° 5	9♈58	T 2
F 3	0 45 7	9°26'48	29°22	4°42	16° 3	21° 3	23°30	28°55	10° 5	18°52	21°22	29°45	29♐58	21°12	9°55	F 3
S 4	0 49 3	10°25'30	13♒38	5°14	17°14	21°42	23°37	28°58	10° 3	18°54	21°21	29°42	29°55	21°19	9°52	S 4
S 5	0 53 0	11°24'14	27°55	5°42	18°26	22°21	23°45	29° 1	10° 1	18°56	21°20	29°36	29°51	21°25	9°49	S 5
M 6	0 56 56	12°22'59	12♓10	6° 5	19°37	23° 1	23°52	29° 4	9°59	18°59	21°19	29°28	29°48	21°32	9°47	M 6
T 7	1 0 53	13°21'46	26°18	6°22	20°49	23°40	23°58	29° 8	9°57	19° 1	21°18	29°17	29°45	21°39	9°44	T 7
W 8	1 4 50	14°20'35	10♈14	6°33	22° 0	24°19	24° 5	29°11	9°55	19° 3	21°17	29° 5	29°42	21°45	9°41	W 8
T 9	1 8 46	15°19'26	23°54	6°R38	23°11	24°59	24°12	29°14	9°53	19° 5	21°17	28°54	29°39	21°52	9°38	T 9
F 10	1 12 43	16°18'19	7♉15	6°36	24°23	25°38	24°18	29°18	9°51	19° 7	21°16	28°44	29°35	21°59	9°36	F 10
S 11	1 16 39	17°17'14	20°14	6°27	25°34	26°18	24°24	29°21	9°48	19°10	21°15	28°36	29°32	22° 5	9°33	S 11
S 12	1 20 36	18°16'11	2♊52	6°11	26°45	26°57	24°30	29°25	9°46	19°12	21°14	28°30	29°29	22°12	9°30	S 12
M13	1 24 32	19°15'11	15°12	5°46	27°56	27°37	24°36	29°29	9°44	19°14	21°13	28°28	29°26	22°19	9°28	M13
T 14	1 28 29	20°14'13	27°17	5°15	29° 7	28°17	24°42	29°32	9°42	19°16	21°12	28°D27	29°23	22°25	9°25	T 14
W15	1 32 25	21°13'16	9♋11	4°35	0♐19	28°56	24°48	29°36	9°39	19°19	21°11	28°27	29°20	22°32	9°22	W15
T 16	1 36 22	22°12'23	21° 1	3°48	1°30	29°36	24°53	29°40	9°37	19°21	21°10	28°R27	29°16	22°39	9°20	T 16
F 17	1 40 19	23°11'31	2♌50	2°54	2°40	0♏16	24°59	29°44	9°35	19°23	21° 9	28°27	29°13	22°45	9°17	F 17
S 18	1 44 15	24°10'42	14°45	1°54	3°51	0°56	25° 4	29°49	9°32	19°25	21° 8	28°25	29°10	22°52	9°14	S 18
S 19	1 48 12	25° 9'55	26°50	0°48	5° 2	1°35	25° 9	29°53	9°30	19°27	21° 7	28°20	29° 7	22°59	9°12	S 19
M20	1 52 8	26° 9'10	9♍10	29♎39	6°13	2°15	25°13	29°57	9°28	19°30	21° 6	28°13	29° 4	23° 5	9° 9	M20
T 21	1 56 5	27° 8'27	21°48	28°28	7°24	2°55	25°18	0♑ 1	9°25	19°32	21° 5	28° 4	29° 0	23°12	9° 6	T 21
W22	2 0 1	28° 7'47	4♎46	27°16	8°35	3°35	25°22	0° 6	9°23	19°34	21° 4	27°54	28°57	23°18	9° 4	W22
T 23	2 3 58	29° 7'08	18° 3	26° 6	9°45	4°15	25°27	0°10	9°21	19°36	21° 3	27°43	28°54	23°25	9° 1	T 23
F 24	2 7 54	0♏ 6'32	1♏38	25° 1	10°56	4°55	25°31	0°15	9°18	19°39	21° 2	27°34	28°51	23°32	8°59	F 24
S 25	2 11 51	1° 5'58	15°28	24° 0	12° 6	5°35	25°35	0°19	9°16	19°41	21° 1	27°26	28°48	23°38	8°56	S 25
S 26	2 15 48	2° 5'26	29°29	23° 8	13°17	6°16	25°38	0°24	9°13	19°43	21° 0	27°20	28°45	23°45	8°54	S 26
M27	2 19 44	3° 4'55	13♐37	22°24	14°27	6°56	25°42	0°29	9°11	19°45	20°59	27°17	28°41	23°52	8°51	M27
T 28	2 23 41	4° 4'27	27°49	21°50	15°37	7°36	25°45	0°34	9° 8	19°47	20°58	27°D16	28°38	23°58	8°49	T 28
W29	2 27 37	5° 4'00	12♑ 1	21°27	16°48	8°16	25°48	0°39	9° 6	19°49	20°57	27°17	28°35	24° 5	8°47	W29
T 30	2 31 34	6° 3'35	26°12	21°15	17°58	8°57	25°51	0°44	9° 4	19°52	20°56	27°18	28°32	24°12	8°44	T 30
F 31	2 35 30	7♏ 3'11	10♒20	21°D15	19♐ 8	9♏37	25♋54	0♑49	9♉ 1	19♎54	20♉55	27°R18	28♐29	24♋18	8♈42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s58	23s14	0n 7	15s40	3s16	16s25	0s33	7s13	0n32	21n17	0s 5	22s20	1n 1	14n20	0s30	6s 0	1n27	2n25	16s 9	23s22	23s22	19n55	6n14	2n29
T 2	3 21	21 10	1 21	16 0	3 21	16 50	0 37	7 28	0 31	21 15	0 5	22 21	1 1	14 19	0 30	6 1	1 27	2 24	16 10	23 22	23 22	19 53	6 13	2 29
F 3	3 44	17 46	2 30	16 17	3 26	17 14	0 40	7 43	0 30	21 14	0 5	22 21	1 1	14 19	0 30	6 2	1 27	2 24	16 10	23 22	23 22	19 51	6 12	2 29
S 4	4 7	13 19	3 30	16 32	3 31	17 37	0 44	7 58	0 30	21 13	0 5	22 21	1 0	14 18	0 30	6 2	1 27	2 24	16 10	23 22	23 22	19 49	6 11	2 29
S 5	4 30	8 8	4 17	16 45	3 35	18 1	0 47	8 13	0 29	21 12	0 5	22 21	1 0	14 17	0 30	6 3	1 27	2 23	16 10	23 22	23 22	19 47	6 9	2 29
M 6	4 53	2 32	4 48	16 56	3 38	18 23	0 50	8 28	0 29	21 11	0 5	22 21	1 0	14 17	0 30	6 4	1 27	2 23	16 10	23 22	23 22	19 45	6 8	2 28
T 7	5 15	3n 8	5 1	17 4	3 40	18 46	0 54	8 43	0 28	21 10	0 5	22 22	1 0	14 16	0 30	6 5	1 27	2 23	16 11	23 22	23 22	19 44	6 7	2 28
W 8	5 38	8 35	4 56	17 9	3 42	19 8	0 57	8 58	0 28	21 9	0 5	22 22	1 0	14 15	0 30	6 6	1 27	2 22	16 11	23 21	23 22	19 42	6 6	2 28
T 9	6 1	13 29	4 34	17 11	3 42	19 29	1 1	9 13	0 27	21 8	0 5	22 22	1 0	14 15	0 30	6 7	1 27	2 22	16 11	23 21	23 22	19 40	6 5	2 28
F 10	6 23	17 37	3 57	17 10	3 42	19 50	1 4	9 28	0 27	21 7	0 5	22 22	0 59	14 14	0 30	6 7	1 27	2 21	16 11	23 21	23 22	19 38	6 4	2 28
S 11	6 46	20 46	3 8	17 5	3 40	20 11	1 7	9 43	0 26	21 6	0 4	22 22	0 59	14 13	0 30	6 8	1 27	2 21	16 11	23 21	23 22	19 36	6 2	2 28
S 12	7 8	22 49	2 12	16 56	3 37	20 31	1 11	9 57	0 26	21 5	0 4	22 22	0 59	14 13	0 30	6 9	1 27	2 21	16 11	23 21	23 22	19 34	6 1	2 28
M13	7 31	23 42	1 10	16 44	3 32	20 50	1 14	10 12	0 25	21 4	0 4	22 23	0 59	14 12	0 30	6 10	1 27	2 20	16 12	23 21	23 22	19 33	6 0	2 28
T 14	7 53	23 26	0 6	16 27	3 25	21 9	1 18	10 27	0 25	21 3	0 4	22 23	0 59	14 11	0 30	6 11	1 27	2 20	16 12	23 21	23 22	19 31	5 59	2 28
W15	8 15	22 6	0s57	16 6	3 17	21 28	1 21	10 41	0 24	21 2	0 4	22 23	0 59	14 11	0 30	6 12	1 27	2 20	16 12	23 21	23 22	19 29	5 58	2 28
T 16	8 37	19 47	1 57	15 41	3 7	21 46	1 24	10 56	0 24	21 1	0 4	22 23	0 58	14 10	0 30	6 12	1 27	2 19	16 12	23 21	23 22	19 27	5 57	2 28
F 17	8 59	16 39	2 53	15 11	2 56	22 3	1 27	11 10	0 23	21 0	0 4	22 23	0 58	14 9	0 30	6 13	1 27	2 19	16 12	23 21	23 21	19 25	5 56	2 27
S 18	9 21	12 50	3 41	14 37	2 42	22 20	1 31	11 24	0 23	20 59	0 4	22 23	0 58	14 8	0 30	6 14	1 27	2 18	16 12	23 21	23 21	19 23	5 54	2 27
S 19	9 42	8 27	4 20	14 0	2 27	22 36	1 34	11 39	0 22	20 59	0 4	22 24	0 58	14 8	0 30	6 15	1 27	2 18	16 13	23 21	23 21	19 21	5 53	2 27
M20	10 4	3 39	4 48	13 20	2 10	22 52	1 37	11 53	0 21	20 58	0 4	22 24	0 58	14 7	0 30	6 16	1 27	2 18	16 13	23 21	23 21	19 19	5 52	2 27
T 21	10 25	1s24	5 3	12 37	1 51	23 7	1 40	12 7	0 21	20 57	0 3	22 24	0 58	14 6	0 30	6 17	1 27	2 17	16 13	23 21	23 21	19 17	5 51	2 27
W22	10 46	6 31	5 2	11 54	1 32	23 22	1 43	12 21	0 20	20 56	0 3	22 24	0 58	14 5	0 30	6 17	1 27	2 17	16 13	23 21	23 21	19 16	5 50	2 27
T 23	11 8	11 27	4 46	11 10	1 12	23 36	1 46	12 35	0 20	20 56	0 3	22 24	0 57	14 5	0 30	6 18	1 27	2 17	16 13	23 20	23 21	19 14	5 49	2 27
F 24	11 28	15 57	4 13	10 26	0 51	23 49	1 49	12 49	0 19	20 55	0 3	22 24	0 57	14 4	0 30	6 19	1 27	2 16	16 13	23 20	23 21	19 12	5 48	2 27
S 25	11 49	19 41	3 25	9 45	0 30	24 2	1 52	13 3	0 19	20 54	0 3	22 25	0 57	14 3	0 30	6 20	1 27	2 16	16 13	23 20	23 21	19 10	5 47	2 27
S 26	12 10	22 18	2 23	9 7	0 10	24 14	1 55	13 17	0 18	20 54	0 3	22 25	0 57	14 2	0 30	6 21	1 27	2 16	16 13	23 20	23 21	19 8	5 46	2 26
M27	12 30	23 34	1 13	8 33	0n 9	24 25	1 58	13 30	0 18	20 53	0 3	22 25	0 57	14 2	0 30	6 21	1 27	2 15	16 13	23 20	23 21	19 6	5 44	2 26
T 28	12 50	23 18	0n 3	8 3	0 28	24 36	2 1	13 44	0 17	20 53	0 3	22 25	0 57	14 1	0 30	6 22	1 27	2 15	16 13	23 20	23 21	19 4	5 43	2 26
W29	13 10	21 31	1 19	7 39	0 45	24 46	2 4	13 57	0 17	20 52	0 3	22 25	0 57	14 0	0 30	6 23	1 27	2 15	16 14	23 20	23 21	19 2	5 42	2 26
T 30	13 30	18 24	2 29	7 20	1 0	24 55	2 7	14 11	0 16	20 52	0 2	22 25	0 56	13 59	0 30	6 24	1 27	2 14	16 14	23 20	23 21	19 0	5 41	2 26
F 31	13s49	14s13	3n31	7s 7	1n14	25s 4	2s 9	14s24	0n15	20n51	0s 2	22s25	0n56	13n58	0s30	6s25	1n27	2n14	16s14	23s20	23s21	18n58	5n40	2n26

Julian Day Number = 2673154.5, Delta T = 20m38s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'36, Lahiri = 32°20'37

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

NOVEMBER 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 27	8♏ 2'50	24♒23	21♎25	20♐18	10♏17	25♋57	0♑54	8°R59	19♎56	20°R54	27°R17	28♐26	24♋25	8°R40	S 1
S 2	2 43 23	9° 2'29	8♓21	21°46	21°28	10°58	25°59	0°59	8♉56	19°58	20♉52	27♐14	28°22	24°32	8♈37	S 2
M 3	2 47 20	10° 2'11	22°11	22°17	22°38	11°38	26° 1	1° 4	8°54	20° 0	20°51	27° 8	28°19	24°38	8°35	M 3
T 4	2 51 17	11° 1'54	5♈52	22°57	23°47	12°19	26° 3	1°10	8°51	20° 2	20°50	27° 1	28°16	24°45	8°33	T 4
W 5	2 55 13	12° 1'39	19°22	23°45	24°57	12°59	26° 5	1°15	8°49	20° 4	20°49	26°53	28°13	24°52	8°31	W 5
T 6	2 59 10	13° 1'25	2♉38	24°41	26° 7	13°40	26° 7	1°21	8°46	20° 7	20°48	26°46	28°10	24°58	8°28	T 6
F 7	3 3 6	14° 1'14	15°39	25°43	27°16	14°21	26° 8	1°26	8°44	20° 9	20°47	26°39	28° 6	25° 5	8°26	F 7
S 8	3 7 3	15° 1'05	28°24	26°51	28°26	15° 1	26°10	1°32	8°42	20°11	20°46	26°34	28° 3	25°12	8°24	S 8
S 9	3 10 59	16° 0'57	10♊53	28° 4	29°35	15°42	26°11	1°37	8°39	20°13	20°45	26°30	28° 0	25°18	8°22	S 9
M10	3 14 56	17° 0'52	23° 7	29°21	0♑44	16°23	26°11	1°43	8°37	20°15	20°44	26°D29	27°57	25°25	8°20	M10
T 11	3 18 52	18° 0'49	5♋ 9	0♏42	1°53	17° 4	26°12	1°49	8°34	20°17	20°42	26°29	27°54	25°32	8°18	T 11
W12	3 22 49	19° 0'48	17° 3	2° 7	3° 2	17°45	26°13	1°54	8°32	20°19	20°41	26°31	27°51	25°38	8°16	W12
T 13	3 26 46	20° 0'48	28°52	3°33	4°11	18°25	26°13	2° 0	8°30	20°21	20°40	26°32	27°47	25°45	8°15	T 13
F 14	3 30 42	21° 0'51	10♌41	5° 2	5°20	19° 6	26°R13	2° 6	8°27	20°23	20°39	26°34	27°44	25°52	8°13	F 14
S 15	3 34 39	22° 0'56	22°35	6°33	6°28	19°47	26°13	2°12	8°25	20°25	20°38	26°R34	27°41	25°58	8°11	S 15
S 16	3 38 35	23° 1'03	4♍40	8° 5	7°37	20°28	26°12	2°18	8°22	20°27	20°37	26°34	27°38	26° 5	8° 9	S 16
M17	3 42 32	24° 1'12	17° 0	9°39	8°45	21°10	26°12	2°24	8°20	20°29	20°36	26°31	27°35	26°12	8° 7	M17
T 18	3 46 28	25° 1'23	29°39	11°13	9°53	21°51	26°11	2°30	8°18	20°31	20°35	26°28	27°32	26°18	8° 6	T 18
W19	3 50 25	26° 1'36	12♎41	12°48	11° 2	22°32	26°10	2°36	8°15	20°33	20°34	26°23	27°28	26°25	8° 4	W19
T 20	3 54 21	27° 1'51	26° 7	14°23	12°10	23°13	26° 9	2°42	8°13	20°34	20°32	26°18	27°25	26°32	8° 3	T 20
F 21	3 58 18	28° 2'08	9♏55	15°59	13°17	23°54	26° 8	2°49	8°11	20°36	20°31	26°14	27°22	26°38	8° 1	F 21
S 22	4 2 14	29° 2'27	24° 5	17°36	14°25	24°36	26° 6	2°55	8° 9	20°38	20°30	26°10	27°19	26°45	8° 0	S 22
S 23	4 6 11	0♐ 2'47	8♐30	19°12	15°33	25°17	26° 4	3° 1	8° 6	20°40	20°29	26° 8	27°16	26°52	7°58	S 23
M24	4 10 8	1° 3'10	23° 6	20°48	16°40	25°59	26° 2	3° 7	8° 4	20°42	20°28	26°D 7	27°12	26°58	7°57	M24
T 25	4 14 4	2° 3'33	7♑45	22°25	17°47	26°40	26° 0	3°14	8° 2	20°44	20°27	26° 7	27° 9	27° 5	7°55	T 25
W26	4 18 1	3° 3'59	22°22	24° 1	18°55	27°21	25°58	3°20	8° 0	20°45	20°26	26° 8	27° 6	27°12	7°54	W26
T 27	4 21 57	4° 4'25	6♒51	25°37	20° 1	28° 3	25°55	3°27	7°58	20°47	20°25	26°10	27° 3	27°18	7°53	T 27
F 28	4 25 54	5° 4'53	21° 9	27°13	21° 8	28°45	25°53	3°33	7°56	20°49	20°24	26°11	27° 0	27°25	7°52	F 28
S 29	4 29 50	6° 5'21	5♓13	28°50	22°15	29°26	25°50	3°40	7°54	20°51	20°22	26°R12	26°57	27°32	7°50	S 29
S 30	4 33 47	7♐ 5'51	19♓ 3	0♐25	23♑21	0♐ 8	25♋47	3♑46	7♉52	20♎52	20♉21	26♐11	26♐53	27♋38	7♈49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 9	9s16	4n19	6s59	1n27	25s12	2s12	14s37	0n15	20n51	0s 2	22s25	0n56	13n58	0s30	6s25	1n27	2n14	16s14	23s20	23s21	18n56	5n39	2n26
S 2	14 28	3 54	4 52	6 57	1 37	25 20	2 15	14 50	0 14	20 51	0 2	22 25	0 56	13 57	0 30	6 26	1 27	2 13	16 14	23 20	23 21	18 54	5 38	2 25
M 3	14 47	1n37	5 7	7 0	1 46	25 26	2 17	15 3	0 14	20 50	0 2	22 26	0 56	13 56	0 30	6 27	1 27	2 13	16 14	23 20	23 21	18 52	5 37	2 25
T 4	15 5	6 59	5 4	7 8	1 53	25 32	2 20	15 16	0 13	20 50	0 2	22 26	0 56	13 55	0 30	6 28	1 27	2 13	16 14	23 20	23 21	18 51	5 36	2 25
W 5	15 24	11 57	4 45	7 20	1 59	25 38	2 22	15 29	0 13	20 50	0 2	22 26	0 56	13 55	0 30	6 29	1 27	2 12	16 14	23 19	23 21	18 49	5 35	2 25
T 6	15 42	16 16	4 10	7 37	2 4	25 42	2 24	15 42	0 12	20 50	0 2	22 26	0 55	13 54	0 30	6 29	1 27	2 12	16 14	23 19	23 21	18 47	5 34	2 25
F 7	16 0	19 43	3 23	7 56	2 7	25 46	2 26	15 54	0 11	20 50	0 2	22 26	0 55	13 53	0 30	6 30	1 27	2 12	16 14	23 19	23 21	18 45	5 33	2 25
S 8	16 17	22 7	2 27	8 19	2 9	25 50	2 29	16 7	0 11	20 49	0 1	22 26	0 55	13 52	0 30	6 31	1 27	2 12	16 14	23 19	23 21	18 43	5 32	2 25
S 9	16 35	23 23	1 24	8 44	2 9	25 52	2 31	16 19	0 10	20 49	0 1	22 26	0 55	13 52	0 30	6 32	1 27	2 11	16 14	23 19	23 21	18 41	5 31	2 24
M10	16 52	23 29	0 18	9 12	2 9	25 54	2 33	16 32	0 10	20 49	0 1	22 26	0 55	13 51	0 30	6 32	1 27	2 11	16 14	23 19	23 21	18 39	5 30	2 24
T 11	17 8	22 28	0s47	9 41	2 8	25 55	2 34	16 44	0 9	20 49	0 1	22 26	0 55	13 50	0 30	6 33	1 27	2 11	16 14	23 19	23 21	18 37	5 29	2 24
W12	17 25	20 28	1 50	10 12	2 6	25 56	2 36	16 56	0 9	20 49	0 1	22 26	0 55	13 49	0 30	6 34	1 27	2 10	16 14	23 19	23 21	18 35	5 29	2 24
T 13	17 41	17 35	2 48	10 44	2 3	25 56	2 38	17 8	0 8	20 49	0 1	22 26	0 55	13 49	0 30	6 34	1 27	2 10	16 14	23 19	23 21	18 33	5 28	2 24
F 14	17 57	14 0	3 38	11 16	2 0	25 55	2 40	17 19	0 8	20 50	0 1	22 26	0 54	13 48	0 30	6 35	1 27	2 10	16 14	23 19	23 20	18 31	5 27	2 24
S 15	18 13	9 50	4 20	11 50	1 56	25 53	2 41	17 31	0 7	20 50	0 1	22 26	0 54	13 47	0 30	6 36	1 27	2 10	16 14	23 19	23 20	18 29	5 26	2 23
S 16	18 28	5 15	4 50	12 24	1 52	25 51	2 42	17 42	0 6	20 50	0 0	22 26	0 54	13 46	0 30	6 37	1 27	2 9	16 14	23 19	23 20	18 27	5 25	2 23
M17	18 43	0 22	5 9	12 58	1 47	25 48	2 44	17 54	0 6	20 50	0 0	22 26	0 54	13 46	0 30	6 37	1 28	2 9	16 14	23 19	23 20	18 25	5 24	2 23
T 18	18 58	4s39	5 12	13 32	1 42	25 44	2 45	18 5	0 5	20 50	0 0	22 26	0 54	13 45	0 30	6 38	1 28	2 9	16 14	23 19	23 20	18 23	5 23	2 23
W19	19 12	9 36	5 0	14 6	1 36	25 40	2 46	18 16	0 5	20 51	0 0	22 26	0 54	13 44	0 30	6 39	1 28	2 9	16 14	23 19	23 20	18 21	5 23	2 23
T 20	19 26	14 16	4 32	14 40	1 30	25 35	2 47	18 27	0 4	20 51	0n 0	22 26	0 54	13 43	0 30	6 39	1 28	2 9	16 14	23 19	23 20	18 19	5 22	2 23
F 21	19 39	18 20	3 47	15 14	1 24	25 29	2 48	18 38	0 3	20 51	0 0	22 26	0 54	13 43	0 30	6 40	1 28	2 8	16 14	23 18	23 20	18 17	5 21	2 22
S 22	19 53	21 26	2 47	15 47	1 18	25 23	2 49	18 49	0 3	20 52	0 0	22 26	0 53	13 42	0 30	6 41	1 28	2 8	16 14	23 18	23 20	18 15	5 20	2 22
S 23	20 6	23 13	1 35	16 19	1 11	25 16	2 49	18 59	0 2	20 52	0 0	22 26	0 53	13 41	0 30	6 41	1 28	2 8	16 14	23 18	23 20	18 13	5 20	2 22
M24	20 18	23 27	0 17	16 51	1 5	25 8	2 50	19 9	0 2	20 53	0 1	22 26	0 53	13 41	0 30	6 42	1 28	2 8	16 13	23 18	23 20	18 11	5 19	2 22
T 25	20 30	22 5	1n 4	17 23	0 58	25 0	2 50	19 20	0 1	20 53	0 1	22 26	0 53	13 40	0 30	6 43	1 28	2 8	16 13	23 18	23 20	18 9	5 18	2 22
W26	20 42	19 13	2 20	17 53	0 51	24 51	2 51	19 30	0 1	20 54	0 1	22 26	0 53	13 39	0 30	6 43	1 28	2 7	16 13	23 18	23 20	18 7	5 18	2 21
T 27	20 54	15 10	3 26	18 23	0 44	24 41	2 51	19 40	0s 0	20 54	0 1	22 26	0 53	13 39	0 30	6 44	1 28	2 7	16 13	23 18	23 20	18 5	5 17	2 21
F 28	21 5	10 19	4 19	18 52	0 38	24 31	2 51	19 49	0 1	20 55	0 1	22 26	0 53	13 38	0 30	6 44	1 28	2 7	16 13	23 18	23 20	18 3	5 16	2 21
S 29	21 15	4 59	4 55	19 20	0 31	24 20	2 51	19 59	0 1	20 56	0 1	22 26	0 53	13 37	0 30	6 45	1 28	2 7	16 13	23 18	23 20	18 1	5 16	2 21
S 30	21s25	0n30	5n13	19s47	0n24	24s 9	2s51	20s 8	0s 2	20n56	0n 1	22s26	0n53	13n37	0s30	6s46	1n28	2n 7	16s13	23s18	23s19	17n59	5n15	2n21

Julian Day Number = 2673185.5, Delta T = 20m39s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'40, Lahiri = 32°20'41

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ASTRODIENST EPHEMERIS for the year 2606
geocentric

DECEMBER 2606 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 44	8♐ 6'23	2♈38	2♐ 1	24♑27	0♐50	25°R43	3♑53	7°R49	20♎54	20°R20	26°R10	26♐50	27♋45	7°R48	M 1
T 2	4 41 40	9° 6'55	15°58	3°37	25°33	1°31	25♋40	4° 0	7♉47	20°56	20♉19	26♐ 8	26°47	27°52	7♈47	T 2
W 3	4 45 37	10° 7'29	29° 4	5°12	26°39	2°13	25°36	4° 6	7°46	20°57	20°18	26° 6	26°44	27°58	7°46	W 3
T 4	4 49 33	11° 8'04	11♉56	6°47	27°44	2°55	25°32	4°13	7°44	20°59	20°17	26° 3	26°41	28° 5	7°46	T 4
F 5	4 53 30	12° 8'40	24°35	8°22	28°50	3°37	25°28	4°20	7°42	21° 0	20°16	26° 1	26°38	28°12	7°45	F 5
S 6	4 57 26	13° 9'18	7♊ 2	9°57	29°55	4°19	25°24	4°26	7°40	21° 2	20°15	26° 0	26°34	28°18	7°44	S 6
S 7	5 1 23	14° 9'57	19°17	11°32	0♒59	5° 1	25°19	4°33	7°38	21° 3	20°14	25°59	26°31	28°25	7°43	S 7
M 8	5 5 19	15°10'37	1♋22	13° 7	2° 4	5°43	25°15	4°40	7°36	21° 5	20°13	25°D59	26°28	28°32	7°43	M 8
T 9	5 9 16	16°11'18	13°20	14°41	3° 8	6°25	25°10	4°47	7°34	21° 6	20°12	26° 0	26°25	28°38	7°42	T 9
W10	5 13 13	17°12'01	25°11	16°16	4°12	7° 7	25° 5	4°54	7°33	21° 8	20°11	26° 0	26°22	28°45	7°41	W10
T 11	5 17 9	18°12'46	6♌59	17°50	5°16	7°49	25° 0	5° 1	7°31	21° 9	20°10	26° 1	26°18	28°52	7°41	T 11
F 12	5 21 6	19°13'32	18°49	19°24	6°19	8°31	24°55	5° 8	7°29	21°11	20° 9	26° 2	26°15	28°58	7°40	F 12
S 13	5 25 2	20°14'19	0♍42	20°58	7°22	9°14	24°49	5°14	7°28	21°12	20° 8	26° 3	26°12	29° 5	7°40	S 13
S 14	5 28 59	21°15'07	12°45	22°33	8°25	9°56	24°44	5°21	7°26	21°13	20° 7	26° 3	26° 9	29°12	7°40	S 14
M15	5 32 55	22°15'57	25° 2	24° 7	9°27	10°38	24°38	5°28	7°25	21°14	20° 6	26°R 3	26° 6	29°18	7°39	M15
T 16	5 36 52	23°16'48	7♎36	25°41	10°29	11°21	24°32	5°35	7°23	21°16	20° 5	26° 3	26° 3	29°25	7°39	T 16
W17	5 40 48	24°17'41	20°33	27°15	11°31	12° 3	24°26	5°42	7°22	21°17	20° 5	26° 3	25°59	29°32	7°39	W17
T 18	5 44 45	25°18'35	3♏55	28°49	12°33	12°46	24°20	5°49	7°20	21°18	20° 4	26° 3	25°56	29°38	7°39	T 18
F 19	5 48 42	26°19'30	17°44	0♑23	13°34	13°28	24°13	5°56	7°19	21°19	20° 3	26°D 3	25°53	29°45	7°D39	F 19
S 20	5 52 38	27°20'26	1♐59	1°57	14°34	14°11	24° 7	6° 3	7°17	21°21	20° 2	26° 3	25°50	29°52	7°39	S 20
S 21	5 56 35	28°21'24	16°36	3°32	15°34	14°53	24° 0	6°10	7°16	21°22	20° 1	26° 3	25°47	29°58	7°39	S 21
M22	6 0 31	29°22'22	1♑30	5° 6	16°34	15°36	23°54	6°18	7°15	21°23	20° 0	26°R 3	25°44	0♌ 5	7°39	M22
T 23	6 4 28	0♑23'22	16°33	6°40	17°34	16°19	23°47	6°25	7°14	21°24	19°59	26° 3	25°40	0°12	7°39	T 23
W24	6 8 24	1°24'22	1♒36	8°15	18°32	17° 2	23°40	6°32	7°13	21°25	19°59	26° 2	25°37	0°18	7°39	W24
T 25	6 12 21	2°25'22	16°31	9°49	19°31	17°44	23°33	6°39	7°11	21°26	19°58	26° 2	25°34	0°25	7°40	T 25
F 26	6 16 18	3°26'23	1♓ 9	11°24	20°29	18°27	23°26	6°46	7°10	21°27	19°57	26° 1	25°31	0°32	7°40	F 26
S 27	6 20 14	4°27'24	15°27	12°59	21°26	19°10	23°18	6°53	7° 9	21°28	19°56	26° 0	25°28	0°38	7°40	S 27
S 28	6 24 11	5°28'26	29°23	14°33	22°23	19°53	23°11	7° 0	7° 8	21°29	19°55	26°D 0	25°24	0°45	7°41	S 28
M29	6 28 7	6°29'28	12♈55	16° 8	23°19	20°36	23° 3	7° 7	7° 8	21°30	19°55	26° 0	25°21	0°52	7°41	M29
T 30	6 32 4	7°30'31	26° 5	17°43	24°15	21°19	22°56	7°14	7° 7	21°30	19°54	26° 0	25°18	0°58	7°42	T 30
W31	6 36 0	8♑31'34	8♉56	19♑18	25♒10	22♐ 2	22♋48	7♑21	7♉ 6	21♎31	19♉53	26♐ 1	25♐15	1♌ 5	7♈43	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s35	5n51	5n14	20s13	0n17	23s57	2s50	20s18	0s 2	20n57	0n 1	22s26	0n53	13n36	0s30	6s46	1n28	2n 7	16s13	23s18	23s19	17n57	5n14	2n21
T 2	21 45	10 50	4 57	20 39	0 10	23 44	2 50	20 27	0 3	20 58	0 2	22 26	0 52	13 35	0 30	6 47	1 28	2 6	16 13	23 18	23 19	17 55	5 14	2 20
W 3	21 54	15 14	4 25	21 3	0 3	23 31	2 49	20 36	0 4	20 59	0 2	22 25	0 52	13 35	0 30	6 47	1 28	2 6	16 12	23 18	23 19	17 53	5 13	2 20
T 4	22 2	18 52	3 40	21 26	0s 4	23 18	2 48	20 44	0 4	21 0	0 2	22 25	0 52	13 34	0 30	6 48	1 28	2 6	16 12	23 18	23 19	17 51	5 13	2 20
F 5	22 10	21 32	2 45	21 48	0 11	23 3	2 47	20 53	0 5	21 1	0 2	22 25	0 52	13 34	0 30	6 48	1 28	2 6	16 12	23 18	23 19	17 49	5 12	2 20
S 6	22 18	23 6	1 43	22 9	0 17	22 49	2 46	21 1	0 5	21 1	0 2	22 25	0 52	13 33	0 30	6 49	1 28	2 6	16 12	23 18	23 19	17 47	5 12	2 20
S 7	22 25	23 33	0 37	22 29	0 24	22 33	2 45	21 10	0 6	21 2	0 2	22 25	0 52	13 32	0 30	6 49	1 28	2 6	16 12	23 18	23 19	17 44	5 11	2 19
M 8	22 32	22 51	0s30	22 48	0 31	22 18	2 44	21 18	0 7	21 3	0 2	22 25	0 52	13 32	0 30	6 50	1 28	2 6	16 12	23 18	23 19	17 42	5 11	2 19
T 9	22 39	21 7	1 35	23 6	0 37	22 1	2 42	21 26	0 7	21 4	0 3	22 25	0 52	13 31	0 30	6 51	1 28	2 6	16 12	23 18	23 19	17 40	5 11	2 19
W10	22 45	18 29	2 35	23 22	0 43	21 44	2 40	21 33	0 8	21 5	0 3	22 25	0 52	13 31	0 30	6 51	1 28	2 6	16 11	23 18	23 19	17 38	5 10	2 19
T 11	22 50	15 6	3 29	23 38	0 50	21 27	2 39	21 41	0 8	21 6	0 3	22 24	0 52	13 30	0 30	6 51	1 28	2 6	16 11	23 18	23 19	17 36	5 10	2 19
F 12	22 55	11 7	4 13	23 52	0 56	21 10	2 37	21 48	0 9	21 8	0 3	22 24	0 51	13 30	0 30	6 52	1 29	2 5	16 11	23 18	23 18	17 34	5 9	2 18
S 13	23 0	6 42	4 47	24 5	1 2	20 51	2 34	21 55	0 10	21 9	0 3	22 24	0 51	13 29	0 30	6 52	1 29	2 5	16 11	23 18	23 18	17 32	5 9	2 18
S 14	23 4	1 59	5 9	24 16	1 7	20 33	2 32	22 2	0 10	21 10	0 3	22 24	0 51	13 29	0 30	6 53	1 29	2 5	16 11	23 18	23 18	17 30	5 9	2 18
M15	23 8	2s54	5 18	24 27	1 13	20 14	2 30	22 9	0 11	21 11	0 3	22 24	0 51	13 28	0 30	6 53	1 29	2 5	16 10	23 18	23 18	17 28	5 8	2 18
T 16	23 11	7 47	5 11	24 36	1 18	19 54	2 27	22 15	0 11	21 12	0 4	22 23	0 51	13 28	0 30	6 54	1 29	2 5	16 10	23 18	23 18	17 26	5 8	2 18
W17	23 14	12 28	4 49	24 44	1 24	19 35	2 24	22 22	0 12	21 13	0 4	22 23	0 51	13 27	0 30	6 54	1 29	2 5	16 10	23 18	23 18	17 24	5 8	2 18
T 18	23 17	16 43	4 11	24 50	1 29	19 14	2 21	22 28	0 13	21 15	0 4	22 23	0 51	13 27	0 30	6 55	1 29	2 5	16 10	23 18	23 18	17 22	5 8	2 17
F 19	23 19	20 13	3 17	24 55	1 34	18 54	2 18	22 34	0 13	21 16	0 4	22 23	0 51	13 26	0 30	6 55	1 29	2 5	16 10	23 18	23 18	17 20	5 8	2 17
S 20	23 20	22 37	2 10	24 59	1 38	18 33	2 14	22 39	0 14	21 17	0 4	22 23	0 51	13 26	0 30	6 55	1 29	2 5	16 9	23 18	23 18	17 17	5 7	2 17
S 21	23 21	23 33	0 52	25 1	1 43	18 12	2 11	22 45	0 14	21 18	0 4	22 22	0 51	13 26	0 30	6 56	1 29	2 5	16 9	23 18	23 18	17 15	5 7	2 17
M22	23 22	22 51	0n30	25 2	1 47	17 50	2 7	22 50	0 15	21 20	0 4	22 22	0 51	13 25	0 29	6 56	1 29	2 5	16 9	23 18	23 17	17 13	5 7	2 17
T 23	23 22	20 30	1 52	25 2	1 51	17 28	2 3	22 55	0 16	21 21	0 5	22 22	0 51	13 25	0 29	6 56	1 29	2 5	16 9	23 18	23 17	17 11	5 7	2 16
W24	23 21	16 44	3 5	25 0	1 54	17 6	1 59	23 0	0 16	21 22	0 5	22 22	0 51	13 25	0 29	6 57	1 29	2 5	16 8	23 18	23 17	17 9	5 7	2 16
T 25	23 20	11 56	4 5	24 57	1 58	16 44	1 54	23 5	0 17	21 24	0 5	22 21	0 50	13 24	0 29	6 57	1 29	2 5	16 8	23 18	23 17	17 7	5 7	2 16
F 26	23 19	6 32	4 48	24 53	2 1	16 21	1 50	23 9	0 17	21 25	0 5	22 21	0 50	13 24	0 29	6 57	1 29	2 5	16 8	23 18	23 17	17 5	5 7	2 16
S 27	23 17	0 55	5 12	24 47	2 4	15 58	1 45	23 13	0 18	21 26	0 5	22 21	0 50	13 24	0 29	6 58	1 29	2 6	16 8	23 18	23 17	17 3	5 7	2 16
S 28	23 15	4n36	5 17	24 39	2 6	15 35	1 40	23 17	0 19	21 28	0 5	22 20	0 50	13 23	0 29	6 58	1 29	2 6	16 7	23 18	23 17	17 1	5 7	2 15
M29	23 12	9 45	5 4	24 30	2 8	15 12	1 35	23 21	0 19	21 29	0 5	22 20	0 50	13 23	0 29	6 58	1 29	2 6	16 7	23 18	23 17	16 59	5 7	2 15
T 30	23 9	14 18	4 35	24 20	2 10	14 48	1 30	23 24	0 20	21 31	0 6	22 20	0 50	13 23	0 29	6 58	1 29	2 6	16 7	23 18	23 17	16 56	5 7	2 15
W31	23s 5	18n 6	3n53	24s 8	2s11	14s24	1s24	23s28	0s20	21n32	0n 6	22s19	0n50	13n23	0s29	6s59	1n29	2n 6	16s 7	23s18	23s17	16n54	5n 7	2n15

Julian Day Number = 2673215.5, Delta T = 20m39s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'45, Lahiri = 32°20'45

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

JANUARY 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 57	9♑32'37	21♉31	20♑53	26♒ 5	22♐45	22°R41	7♑28	7°R 5	21♎32	19°R53	26♐ 2	25♐12	1♌12	7♈43	T 1
F 2	6 43 53	10°33'40	3♊52	22°27	26°59	23°28	22♋33	7°35	7♉ 4	21°33	19♉52	26° 4	25° 9	1°18	7°44	F 2
S 3	6 47 50	11°34'44	16° 3	24° 2	27°52	24°11	22°25	7°43	7° 4	21°33	19°51	26° 5	25° 5	1°25	7°45	S 3
S 4	6 51 47	12°35'48	28° 5	25°36	28°44	24°55	22°17	7°50	7° 3	21°34	19°51	26°R 5	25° 2	1°32	7°46	S 4
M 5	6 55 43	13°36'52	10♋ 1	27°11	29°36	25°38	22° 9	7°57	7° 2	21°35	19°50	26° 4	24°59	1°38	7°47	M 5
T 6	6 59 40	14°37'57	21°53	28°44	0♓27	26°21	22° 1	8° 4	7° 2	21°35	19°49	26° 3	24°56	1°45	7°48	T 6
W 7	7 3 36	15°39'02	3♌43	0♒18	1°17	27° 5	21°53	8°11	7° 1	21°36	19°49	26° 0	24°53	1°52	7°49	W 7
T 8	7 7 33	16°40'08	15°32	1°50	2° 6	27°48	21°45	8°18	7° 1	21°37	19°48	25°57	24°50	1°58	7°50	T 8
F 9	7 11 29	17°41'13	27°24	3°22	2°55	28°32	21°37	8°25	7° 1	21°37	19°48	25°53	24°46	2° 5	7°51	F 9
S 10	7 15 26	18°42'19	9♍20	4°54	3°42	29°15	21°29	8°32	7° 0	21°38	19°47	25°49	24°43	2°12	7°52	S 10
S 11	7 19 22	19°43'26	21°24	6°23	4°29	29°59	21°21	8°39	7° 0	21°38	19°47	25°46	24°40	2°18	7°53	S 11
M12	7 23 19	20°44'33	3♎39	7°52	5°15	0♑42	21°13	8°46	7° 0	21°38	19°46	25°43	24°37	2°25	7°54	M12
T 13	7 27 16	21°45'40	16° 9	9°19	5°59	1°26	21° 5	8°53	7° 0	21°39	19°46	25°D42	24°34	2°32	7°56	T 13
W14	7 31 12	22°46'47	28°59	10°43	6°43	2° 9	20°56	9° 0	6°59	21°39	19°45	25°42	24°30	2°38	7°57	W14
T 15	7 35 9	23°47'55	12♏11	12° 5	7°26	2°53	20°48	9° 7	6°59	21°39	19°45	25°43	24°27	2°45	7°58	T 15
F 16	7 39 5	24°49'03	25°49	13°24	8° 7	3°37	20°40	9°14	6°D59	21°40	19°45	25°45	24°24	2°52	8° 0	F 16
S 17	7 43 2	25°50'12	9♐54	14°40	8°47	4°21	20°32	9°21	6°59	21°40	19°44	25°46	24°21	2°58	8° 1	S 17
S 18	7 46 58	26°51'21	24°26	15°52	9°26	5° 5	20°24	9°28	7° 0	21°40	19°44	25°R47	24°18	3° 5	8° 3	S 18
M19	7 50 55	27°52'29	9♑21	16°58	10° 4	5°48	20°16	9°35	7° 0	21°40	19°44	25°46	24°15	3°12	8° 5	M19
T 20	7 54 51	28°53'38	24°32	17°59	10°41	6°32	20° 8	9°41	7° 0	21°40	19°43	25°44	24°11	3°19	8° 6	T 20
W21	7 58 48	29°54'46	9♒49	18°54	11°16	7°16	20° 0	9°48	7° 0	21°41	19°43	25°40	24° 8	3°25	8° 8	W21
T 22	8 2 45	0♒55'54	25° 2	19°42	11°49	8° 0	19°52	9°55	7° 0	21°41	19°43	25°35	24° 5	3°32	8°10	T 22
F 23	8 6 41	1°57'02	10♓ 1	20°21	12°22	8°44	19°44	10° 2	7° 1	21°R41	19°42	25°29	24° 2	3°39	8°12	F 23
S 24	8 10 38	2°58'09	24°37	20°51	12°52	9°29	19°37	10° 8	7° 1	21°41	19°42	25°24	23°59	3°45	8°14	S 24
S 25	8 14 34	3°59'15	8♈46	21°12	13°21	10°13	19°29	10°15	7° 2	21°41	19°42	25°20	23°56	3°52	8°15	S 25
M26	8 18 31	5° 0'21	22°26	21°R22	13°48	10°57	19°22	10°22	7° 2	21°40	19°42	25°17	23°52	3°59	8°17	M26
T 27	8 22 27	6° 1'26	5♉39	21°20	14°14	11°41	19°14	10°29	7° 3	21°40	19°42	25°D16	23°49	4° 5	8°19	T 27
W28	8 26 24	7° 2'30	18°27	21° 7	14°38	12°25	19° 7	10°35	7° 3	21°40	19°41	25°17	23°46	4°12	8°22	W28
T 29	8 30 20	8° 3'34	0♊55	20°43	15° 0	13°10	18°59	10°42	7° 4	21°40	19°41	25°19	23°43	4°19	8°24	T 29
F 30	8 34 17	9° 4'37	13° 6	20° 6	15°19	13°54	18°52	10°48	7° 5	21°40	19°41	25°20	23°40	4°25	8°26	F 30
S 31	8 38 14	10♒ 5'39	25♊ 7	19♒19	15♓37	14♑38	18♋45	10♑55	7♉ 5	21♎40	19♉41	25°R21	23♐36	4♌32	8♈28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	20n59	3n 0	23s55	2s12	14s 1	1s18	23s31	0s21	21n33	0n 6	22s19	0n50	13n22	0s29	6s59	1n30	2n 6	16s 6	23s18	23s16	16n52	5n 7	2n15
F 2	22 56	22 49	2 0	23 41	2 13	13 37	1 12	23 34	0 22	21 35	0 6	22 19	0 50	13 22	0 29	6 59	1 30	2 6	16 6	23 18	23 16	16 50	5 7	2 14
S 3	22 51	23 33	0 55	23 25	2 13	13 13	1 6	23 36	0 22	21 36	0 6	22 18	0 50	13 22	0 29	6 59	1 30	2 6	16 6	23 18	23 16	16 48	5 7	2 14
S 4	22 46	23 10	0s11	23 7	2 12	12 48	1 0	23 39	0 23	21 38	0 6	22 18	0 50	13 22	0 29	7 0	1 30	2 6	16 5	23 18	23 16	16 46	5 7	2 14
M 5	22 40	21 43	1 16	22 48	2 12	12 24	0 53	23 41	0 24	21 39	0 6	22 18	0 50	13 22	0 29	7 0	1 30	2 6	16 5	23 18	23 16	16 44	5 8	2 14
T 6	22 34	19 19	2 18	22 28	2 10	12 0	0 46	23 43	0 24	21 40	0 7	22 17	0 50	13 21	0 29	7 0	1 30	2 7	16 5	23 18	23 16	16 41	5 8	2 14
W 7	22 27	16 8	3 13	22 6	2 8	11 35	0 39	23 44	0 25	21 42	0 7	22 17	0 50	13 21	0 29	7 0	1 30	2 7	16 5	23 18	23 16	16 39	5 8	2 13
T 8	22 19	12 18	4 0	21 44	2 6	11 11	0 32	23 46	0 25	21 43	0 7	22 17	0 50	13 21	0 29	7 0	1 30	2 7	16 4	23 18	23 16	16 37	5 8	2 13
F 9	22 12	8 0	4 37	21 19	2 2	10 46	0 24	23 47	0 26	21 45	0 7	22 16	0 50	13 21	0 29	7 0	1 30	2 7	16 4	23 18	23 15	16 35	5 8	2 13
S 10	22 4	3 23	5 2	20 54	1 59	10 22	0 16	23 48	0 27	21 46	0 7	22 16	0 49	13 21	0 29	7 1	1 30	2 7	16 4	23 18	23 15	16 33	5 9	2 13
S 11	21 55	1s24	5 14	20 27	1 54	9 58	0 8	23 49	0 27	21 47	0 7	22 15	0 49	13 21	0 29	7 1	1 30	2 7	16 3	23 18	23 15	16 31	5 9	2 13
M12	21 46	6 13	5 11	20 0	1 49	9 33	0n 0	23 49	0 28	21 49	0 7	22 15	0 49	13 21	0 29	7 1	1 30	2 8	16 3	23 17	23 15	16 29	5 9	2 13
T 13	21 36	10 52	4 55	19 31	1 43	9 9	0 9	23 50	0 29	21 50	0 7	22 15	0 49	13 21	0 29	7 1	1 30	2 8	16 3	23 17	23 15	16 26	5 10	2 12
W14	21 27	15 10	4 23	19 2	1 36	8 45	0 18	23 50	0 29	21 52	0 8	22 14	0 49	13 21	0 29	7 1	1 30	2 8	16 2	23 17	23 15	16 24	5 10	2 12
T 15	21 16	18 53	3 37	18 31	1 28	8 20	0 27	23 49	0 30	21 53	0 8	22 14	0 49	13 21	0 29	7 1	1 30	2 8	16 2	23 17	23 15	16 22	5 10	2 12
F 16	21 6	21 41	2 37	18 1	1 20	7 57	0 36	23 49	0 30	21 54	0 8	22 13	0 49	13 21	0 29	7 1	1 30	2 8	16 2	23 18	23 15	16 20	5 11	2 12
S 17	20 55	23 17	1 26	17 30	1 10	7 33	0 46	23 48	0 31	21 56	0 8	22 13	0 49	13 21	0 29	7 1	1 30	2 9	16 1	23 18	23 14	16 18	5 11	2 12
S 18	20 43	23 22	0 7	16 59	0 59	7 9	0 55	23 47	0 32	21 57	0 8	22 12	0 49	13 21	0 29	7 1	1 31	2 9	16 1	23 18	23 14	16 16	5 12	2 11
M19	20 31	21 48	1n14	16 28	0 48	6 45	1 5	23 46	0 32	21 58	0 8	22 12	0 49	13 21	0 29	7 1	1 31	2 9	16 1	23 18	23 14	16 13	5 12	2 11
T 20	20 19	18 40	2 31	15 57	0 35	6 22	1 16	23 45	0 33	22 0	0 8	22 12	0 49	13 21	0 29	7 1	1 31	2 9	16 1	23 17	23 14	16 11	5 13	2 11
W21	20 6	14 14	3 38	15 27	0 22	5 59	1 26	23 43	0 33	22 1	0 9	22 11	0 49	13 21	0 29	7 1	1 31	2 10	16 0	23 17	23 14	16 9	5 13	2 11
T 22	19 53	8 55	4 28	14 59	0 7	5 37	1 37	23 41	0 34	22 2	0 9	22 11	0 49	13 21	0 29	7 1	1 31	2 10	16 0	23 17	23 14	16 7	5 14	2 11
F 23	19 40	3 9	5 0	14 32	0n 8	5 14	1 48	23 39	0 35	22 4	0 9	22 10	0 49	13 22	0 28	7 1	1 31	2 10	16 0	23 17	23 14	16 5	5 14	2 11
S 24	19 26	2n38	5 11	14 6	0 24	4 52	1 59	23 37	0 35	22 5	0 9	22 10	0 49	13 22	0 28	7 1	1 31	2 10	15 59	23 17	23 13	16 2	5 15	2 10
S 25	19 12	8 6	5 3	13 44	0 42	4 30	2 11	23 34	0 36	22 6	0 9	22 9	0 49	13 22	0 28	7 1	1 31	2 11	15 59	23 17	23 13	16 0	5 16	2 10
M26	18 57	12 59	4 37	13 24	0 59	4 9	2 23	23 31	0 37	22 7	0 9	22 9	0 49	13 22	0 28	7 1	1 31	2 11	15 58	23 17	23 13	15 58	5 16	2 10
T 27	18 42	17 6	3 57	13 7	1 18	3 48	2 35	23 28	0 37	22 8	0 9	22 8	0 49	13 22	0 28	7 1	1 31	2 11	15 58	23 17	23 13	15 56	5 17	2 10
W28	18 27	20 15	3 7	12 54	1 36	3 28	2 47	23 25	0 38	22 10	0 9	22 8	0 49	13 23	0 28	7 1	1 31	2 11	15 58	23 17	23 13	15 54	5 17	2 10
T 29	18 12	22 22	2 9	12 44	1 54	3 8	3 0	23 21	0 38	22 11	0 10	22 7	0 49	13 23	0 28	7 1	1 31	2 12	15 57	23 17	23 13	15 51	5 18	2 9
F 30	17 56	23 23	1 6	12 39	2 12	2 49	3 12	23 17	0 39	22 12	0 10	22 7	0 49	13 23	0 28	7 0	1 31	2 12	15 57	23 17	23 13	15 49	5 19	2 9
S 31	17s39	23n17	0n 1	12s37	2n29	2s30	3n25	23s13	0s40	22n13	0n10	22s 6	0n49	13n23	0s28	7s 0	1n31	2n12	15s57	23s17	23s12	15n47	5n20	2n 9

Julian Day Number = 2673246.5, Delta T = 20m39s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'49, Lahiri = 32°20'49

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

FEBRUARY 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 10	11♒ 6'40	7♋ 1	18°R23	15♓53	15♑23	18°R38	11♑ 1	7♉ 6	21°R39	19°R41	25°R20	23♐33	4♌39	8♈30	S 1
M 2	8 46 7	12° 7'40	18°51	17♒18	16° 7	16° 7	18♋31	11° 8	7° 7	21♎39	19♉41	25♐17	23°30	4°45	8°32	M 2
T 3	8 50 3	13° 8'40	0♌39	16° 7	16°18	16°52	18°24	11°14	7° 8	21°39	19°D41	25°12	23°27	4°52	8°35	T 3
W 4	8 54 0	14° 9'39	12°29	14°53	16°28	17°36	18°18	11°20	7° 9	21°38	19°41	25° 4	23°24	4°59	8°37	W 4
T 5	8 57 56	15°10'37	24°23	13°36	16°34	18°21	18°11	11°27	7°10	21°38	19°41	24°55	23°21	5° 5	8°40	T 5
F 6	9 1 53	16°11'34	6♍20	12°20	16°39	19° 5	18° 5	11°33	7°11	21°37	19°41	24°44	23°17	5°12	8°42	F 6
S 7	9 5 49	17°12'30	18°24	11° 7	16°R41	19°50	17°59	11°39	7°12	21°37	19°41	24°34	23°14	5°19	8°45	S 7
S 8	9 9 46	18°13'26	0♎35	9°59	16°41	20°35	17°52	11°45	7°13	21°36	19°41	24°24	23°11	5°25	8°47	S 8
M 9	9 13 43	19°14'21	12°56	8°56	16°38	21°19	17°46	11°52	7°15	21°36	19°41	24°17	23° 8	5°32	8°50	M 9
T 10	9 17 39	20°15'16	25°28	8° 1	16°32	22° 4	17°41	11°58	7°16	21°35	19°42	24°11	23° 5	5°39	8°52	T 10
W11	9 21 36	21°16'09	8♏16	7°14	16°25	22°49	17°35	12° 4	7°17	21°35	19°42	24° 8	23° 2	5°45	8°55	W11
T 12	9 25 32	22°17'02	21°22	6°36	16°14	23°34	17°29	12°10	7°19	21°34	19°42	24°D 7	22°58	5°52	8°58	T 12
F 13	9 29 29	23°17'55	4♐49	6° 6	16° 1	24°19	17°24	12°16	7°20	21°33	19°42	24° 7	22°55	5°59	9° 0	F 13
S 14	9 33 25	24°18'46	18°40	5°45	15°46	25° 3	17°19	12°22	7°21	21°33	19°42	24°R 8	22°52	6° 5	9° 3	S 14
S 15	9 37 22	25°19'37	2♑56	5°32	15°28	25°48	17°14	12°27	7°23	21°32	19°43	24° 8	22°49	6°12	9° 6	S 15
M16	9 41 18	26°20'27	17°36	5°D27	15° 8	26°33	17° 9	12°33	7°25	21°31	19°43	24° 6	22°46	6°19	9° 9	M16
T 17	9 45 15	27°21'17	2♒35	5°30	14°46	27°18	17° 4	12°39	7°26	21°30	19°43	24° 1	22°42	6°26	9°11	T 17
W18	9 49 12	28°22'05	17°47	5°39	14°21	28° 3	17° 0	12°45	7°28	21°30	19°43	23°54	22°39	6°32	9°14	W18
T 19	9 53 8	29°22'51	3♓ 0	5°56	13°55	28°48	16°56	12°50	7°29	21°29	19°44	23°44	22°36	6°39	9°17	T 19
F 20	9 57 5	0♓23'37	18° 5	6°18	13°26	29°34	16°51	12°56	7°31	21°28	19°44	23°33	22°33	6°46	9°20	F 20
S 21	10 1 1	1°24'21	2♈51	6°46	12°55	0♒19	16°47	13° 1	7°33	21°27	19°45	23°23	22°30	6°52	9°23	S 21
S 22	10 4 58	2°25'04	17°11	7°19	12°23	1° 4	16°44	13° 7	7°35	21°26	19°45	23°14	22°27	6°59	9°26	S 22
M23	10 8 54	3°25'45	1♉ 1	7°57	11°50	1°49	16°40	13°12	7°37	21°25	19°45	23° 8	22°23	7° 6	9°29	M23
T 24	10 12 51	4°26'24	14°21	8°39	11°15	2°34	16°37	13°17	7°39	21°24	19°46	23° 4	22°20	7°12	9°32	T 24
W25	10 16 47	5°27'02	27°14	9°26	10°39	3°20	16°34	13°23	7°41	21°23	19°46	23° 2	22°17	7°19	9°35	W25
T 26	10 20 44	6°27'39	9♊43	10°15	10° 3	4° 5	16°30	13°28	7°43	21°22	19°47	23°D 2	22°14	7°26	9°38	T 26
F 27	10 24 41	7°28'13	21°54	11° 9	9°25	4°50	16°28	13°33	7°45	21°21	19°47	23°R 2	22°11	7°32	9°42	F 27
S 28	10 28 37	8♓28'46	3♋53	12♒ 5	8♓48	5♒36	16♋25	13♑38	7♉47	21♎20	19♉48	23♐ 1	22♐ 7	7♌39	9♈45	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s23	22n 8	1s 3	12s40	2n44	2s12	3n38	23s 9	0s40	22n14	0n10	22s 6	0n49	13n24	0s28	7s 0	1n31	2n13	15s56	23s17	23s12	15n45	5n20	2n 9
M 2	17 6	20 0	2 4	12 46	2 58	1 54	3 51	23 4	0 41	22 15	0 10	22 5	0 49	13 24	0 28	7 0	1 31	2 13	15 56	23 17	23 12	15 43	5 21	2 9
T 3	16 49	17 2	2 59	12 55	3 10	1 37	4 5	22 59	0 41	22 16	0 10	22 5	0 49	13 24	0 28	7 0	1 31	2 13	15 56	23 16	23 12	15 40	5 22	2 9
W 4	16 32	13 23	3 46	13 8	3 20	1 21	4 18	22 54	0 42	22 17	0 10	22 4	0 49	13 25	0 28	7 0	1 31	2 14	15 55	23 16	23 12	15 38	5 23	2 9
T 5	16 14	9 12	4 24	13 22	3 27	1 6	4 32	22 49	0 43	22 18	0 10	22 4	0 48	13 25	0 28	6 59	1 32	2 14	15 55	23 16	23 12	15 36	5 23	2 8
F 6	15 56	4 39	4 50	13 39	3 32	0 52	4 46	22 43	0 43	22 19	0 11	22 3	0 48	13 25	0 28	6 59	1 32	2 14	15 55	23 15	23 11	15 34	5 24	2 8
S 7	15 38	0s 6	5 4	13 56	3 34	0 38	5 0	22 37	0 44	22 20	0 11	22 3	0 48	13 26	0 28	6 59	1 32	2 15	15 54	23 15	23 11	15 32	5 25	2 8
S 8	15 19	4 53	5 4	14 15	3 34	0 25	5 14	22 31	0 44	22 21	0 11	22 2	0 48	13 26	0 28	6 59	1 32	2 15	15 54	23 15	23 11	15 29	5 26	2 8
M 9	15 0	9 32	4 50	14 33	3 32	0 14	5 27	22 25	0 45	22 22	0 11	22 2	0 48	13 27	0 28	6 58	1 32	2 15	15 54	23 14	23 11	15 27	5 27	2 8
T 10	14 41	13 53	4 22	14 51	3 27	0 3	5 41	22 19	0 46	22 23	0 11	22 1	0 48	13 27	0 28	6 58	1 32	2 16	15 53	23 14	23 11	15 25	5 28	2 8
W11	14 22	17 41	3 40	15 9	3 21	0n 7	5 55	22 12	0 46	22 24	0 11	22 1	0 48	13 28	0 28	6 58	1 32	2 16	15 53	23 14	23 11	15 23	5 29	2 7
T 12	14 2	20 43	2 46	15 26	3 14	0 15	6 9	22 5	0 47	22 24	0 11	22 0	0 48	13 28	0 28	6 58	1 32	2 17	15 53	23 14	23 10	15 20	5 29	2 7
F 13	13 42	22 41	1 41	15 42	3 5	0 23	6 22	21 58	0 47	22 25	0 11	22 0	0 48	13 28	0 28	6 57	1 32	2 17	15 52	23 14	23 10	15 18	5 30	2 7
S 14	13 22	23 22	0 29	15 57	2 55	0 29	6 35	21 50	0 48	22 26	0 11	21 59	0 48	13 29	0 28	6 57	1 32	2 17	15 52	23 14	23 10	15 16	5 31	2 7
S 15	13 2	22 33	0n47	16 10	2 44	0 34	6 48	21 43	0 49	22 27	0 12	21 59	0 48	13 30	0 28	6 57	1 32	2 18	15 52	23 14	23 10	15 14	5 32	2 7
M16	12 42	20 12	2 2	16 22	2 33	0 38	7 1	21 35	0 49	22 27	0 12	21 58	0 48	13 30	0 28	6 56	1 32	2 18	15 51	23 14	23 10	15 11	5 33	2 7
T 17	12 21	16 26	3 10	16 33	2 21	0 41	7 13	21 27	0 50	22 28	0 12	21 58	0 48	13 31	0 28	6 56	1 32	2 19	15 51	23 14	23 10	15 9	5 34	2 7
W18	12 0	11 33	4 5	16 42	2 10	0 42	7 24	21 18	0 50	22 29	0 12	21 57	0 48	13 31	0 28	6 56	1 32	2 19	15 51	23 13	23 9	15 7	5 35	2 6
T 19	11 39	5 57	4 44	16 50	1 57	0 42	7 35	21 10	0 51	22 29	0 12	21 57	0 48	13 32	0 28	6 55	1 32	2 19	15 50	23 13	23 9	15 5	5 36	2 6
F 20	11 18	0 4	5 1	16 56	1 45	0 41	7 46	21 1	0 52	22 30	0 12	21 56	0 48	13 32	0 28	6 55	1 32	2 20	15 50	23 12	23 9	15 2	5 37	2 6
S 21	10 56	5n42	4 59	17 1	1 33	0 39	7 56	20 52	0 52	22 31	0 12	21 56	0 48	13 33	0 28	6 55	1 32	2 20	15 49	23 12	23 9	15 0	5 38	2 6
S 22	10 35	10 59	4 37	17 4	1 21	0 35	8 5	20 43	0 53	22 31	0 12	21 55	0 48	13 34	0 28	6 54	1 32	2 21	15 49	23 11	23 9	14 58	5 39	2 6
M23	10 13	15 32	4 0	17 6	1 10	0 31	8 13	20 33	0 53	22 32	0 12	21 55	0 48	13 34	0 28	6 54	1 32	2 21	15 49	23 11	23 9	14 56	5 40	2 6
T 24	9 51	19 7	3 10	17 6	0 58	0 25	8 21	20 24	0 54	22 32	0 12	21 54	0 48	13 35	0 28	6 53	1 32	2 22	15 48	23 11	23 8	14 53	5 42	2 6
W25	9 29	21 38	2 13	17 5	0 47	0 18	8 28	20 14	0 54	22 33	0 13	21 54	0 48	13 35	0 27	6 53	1 33	2 22	15 48	23 11	23 8	14 51	5 43	2 5
T 26	9 7	22 59	1 10	17 3	0 36	0 10	8 33	20 4	0 55	22 33	0 13	21 53	0 48	13 36	0 27	6 53	1 33	2 22	15 48	23 11	23 8	14 49	5 44	2 5
F 27	8 44	23 13	0 6	16 59	0 25	0 0	8 38	19 54	0 56	22 34	0 13	21 53	0 48	13 37	0 27	6 52	1 33	2 23	15 47	23 11	23 8	14 47	5 45	2 5
S 28	8s22	22n21	0s57	16s53	0n14	0s10	8n42	19s43	0s56	22n34	0n13	21s52	0n48	13n38	0s27	6s52	1n33	2n23	15s47	23s11	23s 8	14n44	5n46	2n 5

Julian Day Number = 2673277.5, Delta T = 20m40s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'53, Lahiri = 32°20'54

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

MARCH 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 32 34	9♓29'17	15♋43	13♒ 4	8°R11	6♒21	16°R23	13♑43	7♉49	21°R19	19♉48	22°R59	22♐ 4	7♌46	9♈48	S 1
M 2	10 36 30	10°29'47	27°31	14° 6	7♓33	7° 6	16♋20	13°48	7°51	21♎18	19°49	22♐54	22° 1	7°52	9°51	M 2
T 3	10 40 27	11°30'15	9♌20	15°10	6°57	7°52	16°18	13°53	7°53	21°17	19°50	22°47	21°58	7°59	9°54	T 3
W 4	10 44 23	12°30'41	21°13	16°17	6°21	8°37	16°16	13°58	7°55	21°15	19°50	22°36	21°55	8° 6	9°58	W 4
T 5	10 48 20	13°31'05	3♍12	17°26	5°46	9°23	16°15	14° 2	7°58	21°14	19°51	22°23	21°52	8°12	10° 1	T 5
F 6	10 52 16	14°31'28	15°18	18°37	5°12	10° 8	16°13	14° 7	8° 0	21°13	19°51	22° 9	21°48	8°19	10° 4	F 6
S 7	10 56 13	15°31'49	27°34	19°49	4°40	10°54	16°12	14°11	8° 2	21°12	19°52	21°55	21°45	8°26	10° 8	S 7
S 8	11 0 10	16°32'08	9♎58	21° 4	4° 9	11°39	16°11	14°16	8° 5	21°10	19°53	21°41	21°42	8°33	10°11	S 8
M 9	11 4 6	17°32'26	22°32	22°20	3°40	12°25	16°10	14°20	8° 7	21° 9	19°53	21°30	21°39	8°39	10°14	M 9
T 10	11 8 3	18°32'42	5♏17	23°38	3°13	13°11	16°10	14°25	8°10	21° 8	19°54	21°22	21°36	8°46	10°18	T 10
W11	11 11 59	19°32'57	18°14	24°57	2°49	13°56	16° 9	14°29	8°12	21° 6	19°55	21°16	21°33	8°53	10°21	W11
T 12	11 15 56	20°33'11	1♐24	26°18	2°26	14°42	16° 9	14°33	8°15	21° 5	19°56	21°14	21°29	8°59	10°25	T 12
F 13	11 19 52	21°33'23	14°50	27°40	2° 6	15°28	16°D 9	14°37	8°17	21° 4	19°56	21°13	21°26	9° 6	10°28	F 13
S 14	11 23 49	22°33'34	28°33	29° 3	1°48	16°13	16° 9	14°41	8°20	21° 2	19°57	21°13	21°23	9°13	10°31	S 14
S 15	11 27 45	23°33'43	12♑35	0♓28	1°32	16°59	16° 9	14°45	8°23	21° 1	19°58	21°12	21°20	9°19	10°35	S 15
M16	11 31 42	24°33'51	26°56	1°54	1°19	17°45	16°10	14°49	8°25	21° 0	19°59	21°10	21°17	9°26	10°38	M16
T 17	11 35 39	25°33'57	11♒34	3°22	1° 8	18°31	16°10	14°53	8°28	20°58	20° 0	21° 4	21°13	9°33	10°42	T 17
W18	11 39 35	26°34'02	26°24	4°50	1° 0	19°17	16°11	14°57	8°31	20°57	20° 1	20°56	21°10	9°39	10°45	W18
T 19	11 43 32	27°34'04	11♓20	6°20	0°55	20° 3	16°13	15° 0	8°33	20°55	20° 1	20°46	21° 7	9°46	10°49	T 19
F 20	11 47 28	28°34'05	26°11	7°51	0°52	20°48	16°14	15° 4	8°36	20°54	20° 2	20°34	21° 4	9°53	10°52	F 20
S 21	11 51 25	29°34'05	10♈49	9°24	0°D51	21°34	16°15	15° 7	8°39	20°52	20° 3	20°22	21° 1	9°59	10°56	S 21
S 22	11 55 21	0♈34'02	25° 6	10°57	0°53	22°20	16°17	15°10	8°42	20°51	20° 4	20°12	20°58	10° 6	11° 0	S 22
M23	11 59 18	1°33'57	8♉58	12°32	0°57	23° 6	16°19	15°14	8°45	20°49	20° 5	20° 4	20°54	10°13	11° 3	M23
T 24	12 3 14	2°33'51	22°22	14° 8	1° 3	23°52	16°21	15°17	8°48	20°48	20° 6	19°58	20°51	10°20	11° 7	T 24
W25	12 7 11	3°33'42	5♊19	15°45	1°11	24°38	16°23	15°20	8°51	20°46	20° 7	19°56	20°48	10°26	11°10	W25
T 26	12 11 7	4°33'31	17°53	17°23	1°22	25°24	16°26	15°23	8°54	20°44	20° 8	19°D55	20°45	10°33	11°14	T 26
F 27	12 15 4	5°33'18	0♋ 8	19° 3	1°35	26°10	16°28	15°26	8°57	20°43	20° 9	19°R55	20°42	10°40	11°17	F 27
S 28	12 19 1	6°33'02	12° 8	20°43	1°50	26°56	16°31	15°29	9° 0	20°41	20°10	19°55	20°39	10°46	11°21	S 28
S 29	12 22 57	7°32'45	24° 1	22°25	2° 7	27°42	16°34	15°32	9° 3	20°40	20°11	19°54	20°35	10°53	11°25	S 29
M30	12 26 54	8°32'25	5♌50	24° 8	2°26	28°28	16°38	15°34	9° 6	20°38	20°12	19°50	20°32	11° 0	11°28	M30
T 31	12 30 50	9♈32'03	17♌40	25♓53	2♓46	29♒14	16♋41	15♑37	9♉ 9	20♎37	20♉13	19♐44	20♐29	11♌ 6	11♈32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s59	20n30	1s57	16s47	0n 4	0s21	8n45	19s32	0s57	22n34	0n13	21s52	0n48	13n38	0s27	6s51	1n33	2n24	15s47	23s11	23s 7	14n42	5n47	2n 5
M 2	7 36	17 47	2 52	16 38	0s 6	0 32	8 47	19 22	0 57	22 35	0 13	21 51	0 48	13 39	0 27	6 51	1 33	2 24	15 46	23 10	23 7	14 40	5 48	2 5
T 3	7 14	14 20	3 39	16 29	0 16	0 45	8 48	19 10	0 58	22 35	0 13	21 51	0 48	13 40	0 27	6 50	1 33	2 25	15 46	23 10	23 7	14 38	5 49	2 5
W 4	6 51	10 19	4 17	16 18	0 25	0 58	8 48	18 59	0 58	22 35	0 13	21 50	0 48	13 40	0 27	6 50	1 33	2 25	15 46	23 9	23 7	14 35	5 51	2 5
T 5	6 28	5 53	4 43	16 6	0 34	1 11	8 47	18 48	0 59	22 36	0 13	21 50	0 48	13 41	0 27	6 49	1 33	2 26	15 46	23 9	23 7	14 33	5 52	2 5
F 6	6 4	1 12	4 58	15 52	0 43	1 25	8 45	18 36	1 0	22 36	0 13	21 49	0 48	13 42	0 27	6 49	1 33	2 26	15 45	23 8	23 6	14 31	5 53	2 4
S 7	5 41	3s36	4 58	15 38	0 51	1 39	8 42	18 24	1 0	22 36	0 13	21 49	0 48	13 43	0 27	6 48	1 33	2 27	15 45	23 7	23 6	14 28	5 54	2 4
S 8	5 18	8 18	4 45	15 21	0 59	1 54	8 38	18 12	1 1	22 36	0 13	21 48	0 48	13 44	0 27	6 48	1 33	2 27	15 45	23 6	23 6	14 26	5 55	2 4
M 9	4 54	12 44	4 18	15 4	1 6	2 8	8 33	18 0	1 1	22 37	0 14	21 48	0 48	13 44	0 27	6 47	1 33	2 27	15 44	23 5	23 6	14 24	5 57	2 4
T 10	4 31	16 39	3 37	14 45	1 13	2 23	8 28	17 48	1 2	22 37	0 14	21 47	0 48	13 45	0 27	6 47	1 33	2 28	15 44	23 5	23 6	14 22	5 58	2 4
W11	4 7	19 50	2 45	14 25	1 20	2 37	8 22	17 35	1 2	22 37	0 14	21 47	0 48	13 46	0 27	6 46	1 33	2 28	15 44	23 4	23 5	14 19	5 59	2 4
T 12	3 44	22 3	1 43	14 4	1 27	2 51	8 15	17 22	1 3	22 37	0 14	21 46	0 48	13 47	0 27	6 46	1 33	2 29	15 43	23 4	23 5	14 17	6 0	2 4
F 13	3 20	23 4	0 34	13 42	1 33	3 5	8 8	17 9	1 3	22 37	0 14	21 46	0 48	13 48	0 27	6 45	1 33	2 29	15 43	23 4	23 5	14 15	6 2	2 4
S 14	2 57	22 42	0n39	13 18	1 39	3 19	8 0	16 56	1 4	22 37	0 14	21 45	0 48	13 49	0 27	6 45	1 33	2 30	15 43	23 4	23 5	14 12	6 3	2 4
S 15	2 33	20 56	1 50	12 53	1 44	3 32	7 51	16 43	1 4	22 37	0 14	21 45	0 48	13 49	0 27	6 44	1 33	2 30	15 43	23 4	23 5	14 10	6 4	2 3
M16	2 9	17 49	2 57	12 27	1 49	3 45	7 42	16 29	1 5	22 37	0 14	21 45	0 48	13 50	0 27	6 43	1 33	2 31	15 42	23 4	23 4	14 8	6 5	2 3
T 17	1 45	13 32	3 53	12 0	1 53	3 58	7 33	16 16	1 5	22 37	0 14	21 44	0 48	13 51	0 27	6 43	1 33	2 31	15 42	23 4	23 4	14 5	6 7	2 3
W18	1 22	8 23	4 34	11 32	1 58	4 10	7 23	16 2	1 6	22 37	0 14	21 44	0 48	13 52	0 27	6 42	1 33	2 32	15 42	23 3	23 4	14 3	6 8	2 3
T 19	0 58	2 43	4 56	11 2	2 1	4 21	7 13	15 48	1 6	22 37	0 14	21 43	0 48	13 53	0 27	6 42	1 33	2 32	15 41	23 2	23 4	14 1	6 9	2 3
F 20	0 34	3n 4	4 59	10 32	2 5	4 32	7 3	15 34	1 7	22 37	0 14	21 43	0 48	13 54	0 27	6 41	1 33	2 33	15 41	23 2	23 4	13 59	6 11	2 3
S 21	0 10	8 35	4 42	10 0	2 8	4 42	6 52	15 20	1 7	22 37	0 14	21 43	0 48	13 55	0 27	6 41	1 33	2 33	15 41	23 1	23 3	13 56	6 12	2 3
S 22	0n13	13 31	4 7	9 27	2 10	4 51	6 42	15 5	1 8	22 37	0 15	21 42	0 48	13 56	0 27	6 40	1 33	2 34	15 41	23 0	23 3	13 54	6 13	2 3
M23	0 37	17 34	3 19	8 53	2 13	5 0	6 31	14 51	1 8	22 37	0 15	21 42	0 48	13 57	0 27	6 39	1 33	2 34	15 40	22 59	23 3	13 52	6 15	2 3
T 24	1 1	20 34	2 20	8 17	2 14	5 8	6 20	14 36	1 9	22 36	0 15	21 41	0 48	13 58	0 27	6 39	1 33	2 35	15 40	22 59	23 3	13 49	6 16	2 3
W25	1 25	22 22	1 17	7 41	2 16	5 16	6 9	14 21	1 9	22 36	0 15	21 41	0 48	13 59	0 27	6 38	1 33	2 35	15 40	22 59	23 3	13 47	6 17	2 3
T 26	1 48	22 59	0 11	7 4	2 16	5 23	5 57	14 6	1 10	22 36	0 15	21 41	0 48	14 0	0 27	6 38	1 33	2 36	15 40	22 59	23 2	13 45	6 18	2 2
F 27	2 12	22 28	0s54	6 25	2 17	5 29	5 46	13 51	1 10	22 36	0 15	21 40	0 48	14 0	0 27	6 37	1 34	2 36	15 39	22 59	23 2	13 42	6 20	2 2
S 28	2 36	20 54	1 55	5 46	2 17	5 34	5 35	13 36	1 11	22 35	0 15	21 40	0 48	14 1	0 27	6 36	1 34	2 37	15 39	22 59	23 2	13 40	6 21	2 2
S 29	2 59	18 26	2 51	5 5	2 16	5 39	5 24	13 21	1 11	22 35	0 15	21 40	0 48	14 2	0 27	6 36	1 34	2 37	15 39	22 59	23 2	13 38	6 22	2 2
M30	3 23	15 13	3 38	4 24	2 16	5 43	5 12	13 5	1 12	22 35	0 15	21 39	0 48	14 3	0 27	6 35	1 34	2 38	15 39	22 58	23 1	13 35	6 24	2 2
T 31	3n46	11n24	4s17	3s41	2s14	5s46	5n 1	12s50	1s12	22n34	0n15	21s39	0n48	14n 4	0s27	6s35	1n34	2n38	15s38	22s58	23s 1	13n33	6n25	2n 2

Julian Day Number = 2673305.5, Delta T = 20m40s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°13'57, Lahiri = 32°20'57

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

APRIL 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 34 47	10♈31'38	29♌37	27♓38	3♓ 9	0♓ 0	16♋44	15♑39	9♉12	20°R35	20♉14	19°R36	20♐26	11♌13	11♈35	W 1
T 2	12 38 43	11°31'12	11♍42	29°25	3°33	0°46	16°48	15°42	9°15	20♎33	20°15	19♐25	20°23	11°20	11°39	T 2
F 3	12 42 40	12°30'43	23°58	1♈13	3°59	1°32	16°52	15°44	9°18	20°32	20°17	19°13	20°19	11°26	11°43	F 3
S 4	12 46 36	13°30'13	6♎26	3° 3	4°27	2°19	16°56	15°46	9°21	20°30	20°18	19° 1	20°16	11°33	11°46	S 4
S 5	12 50 33	14°29'40	19° 7	4°53	4°56	3° 5	17° 1	15°48	9°24	20°28	20°19	18°49	20°13	11°40	11°50	S 5
M 6	12 54 30	15°29'05	2♏ 0	6°45	5°27	3°51	17° 5	15°50	9°28	20°27	20°20	18°40	20°10	11°46	11°53	M 6
T 7	12 58 26	16°28'29	15° 5	8°39	5°59	4°37	17°10	15°52	9°31	20°25	20°21	18°33	20° 7	11°53	11°57	T 7
W 8	13 2 23	17°27'51	28°21	10°33	6°33	5°23	17°14	15°54	9°34	20°23	20°22	18°28	20° 4	12° 0	12° 0	W 8
T 9	13 6 19	18°27'10	11♐47	12°29	7° 8	6° 9	17°19	15°55	9°37	20°22	20°23	18°26	20° 0	12° 7	12° 4	T 9
F 10	13 10 16	19°26'29	25°24	14°26	7°44	6°55	17°24	15°57	9°41	20°20	20°25	18°D26	19°57	12°13	12° 8	F 10
S 11	13 14 12	20°25'45	9♑13	16°25	8°21	7°42	17°30	15°59	9°44	20°18	20°26	18°27	19°54	12°20	12°11	S 11
S 12	13 18 9	21°25'00	23°12	18°25	9° 0	8°28	17°35	16° 0	9°47	20°17	20°27	18°R28	19°51	12°27	12°15	S 12
M13	13 22 5	22°24'13	7♒22	20°25	9°40	9°14	17°41	16° 1	9°51	20°15	20°28	18°27	19°48	12°33	12°18	M13
T 14	13 26 2	23°23'24	21°42	22°27	10°21	10° 0	17°47	16° 3	9°54	20°14	20°29	18°23	19°44	12°40	12°22	T 14
W15	13 29 59	24°22'33	6♓ 8	24°30	11° 3	10°46	17°52	16° 4	9°57	20°12	20°31	18°18	19°41	12°47	12°25	W15
T 16	13 33 55	25°21'41	20°37	26°34	11°46	11°33	17°59	16° 5	10° 1	20°10	20°32	18°11	19°38	12°53	12°29	T 16
F 17	13 37 52	26°20'47	5♈ 1	28°38	12°30	12°19	18° 5	16° 6	10° 4	20° 9	20°33	18° 3	19°35	13° 0	12°32	F 17
S 18	13 41 48	27°19'51	19°16	0♉43	13°15	13° 5	18°11	16° 6	10° 7	20° 7	20°34	17°54	19°32	13° 7	12°36	S 18
S 19	13 45 45	28°18'53	3♉16	2°48	14° 1	13°51	18°18	16° 7	10°11	20° 5	20°36	17°47	19°29	13°14	12°39	S 19
M20	13 49 41	29°17'53	16°55	4°53	14°48	14°38	18°24	16° 8	10°14	20° 4	20°37	17°41	19°25	13°20	12°43	M20
T 21	13 53 38	0♉16'51	0♊13	6°59	15°35	15°24	18°31	16° 8	10°17	20° 2	20°38	17°37	19°22	13°27	12°46	T 21
W22	13 57 34	1°15'47	13° 8	9° 3	16°24	16°10	18°38	16° 9	10°21	20° 0	20°39	17°D36	19°19	13°34	12°50	W22
T 23	14 1 31	2°14'41	25°42	11° 7	17°13	16°56	18°45	16° 9	10°24	19°59	20°41	17°36	19°16	13°40	12°53	T 23
F 24	14 5 28	3°13'33	7♋59	13°10	18° 3	17°42	18°53	16° 9	10°28	19°57	20°42	17°37	19°13	13°47	12°57	F 24
S 25	14 9 24	4°12'22	20° 2	15°12	18°53	18°29	19° 0	16° 9	10°31	19°56	20°43	17°39	19°10	13°54	13° 0	S 25
S 26	14 13 21	5°11'09	1♌57	17°11	19°44	19°15	19° 7	16°R 9	10°35	19°54	20°45	17°R40	19° 6	14° 0	13° 4	S 26
M27	14 17 17	6° 9'54	13°48	19° 9	20°36	20° 1	19°15	16° 9	10°38	19°52	20°46	17°39	19° 3	14° 7	13° 7	M27
T 28	14 21 14	7° 8'37	25°41	21° 4	21°29	20°47	19°23	16° 9	10°41	19°51	20°47	17°37	19° 0	14°14	13°10	T 28
W29	14 25 10	8° 7'17	7♍39	22°56	22°22	21°33	19°31	16° 9	10°45	19°49	20°49	17°34	18°57	14°20	13°14	W29
T 30	14 29 7	9♉ 5'56	19♍49	24♉45	23♓15	22♓20	19♋39	16♑ 8	10♉48	19♎48	20♉50	17♐29	18♐54	14♌27	13♈17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4n 9	7n 8	4s44	2s58	2s12	5s48	4n50	12s34	1s12	22n34	0n15	21s39	0n48	14n 5	0s27	6s34	1n34	2n39	15s38	22s57	23s 1	13n31	6n27	2n 2	
T 2	4 32	2 32	4 59	2 13	2 10	5 50	4 39	12 18	1 13	22 34	0 15	21 39	0 48	14 6	0 27	6 33	1 34	2 39	15 38	22 56	23 1	13 28	6 28	2 2	
F 3	4 56	2s13	5 1	1 28	2 7	5 51	4 28	12 2	1 13	22 33	0 15	21 38	0 48	14 7	0 27	6 33	1 34	2 40	15 38	22 55	23 1	13 26	6 29	2 2	
S 4	5 19	6 58	4 49	0 41	2 4	5 51	4 17	11 46	1 14	22 33	0 15	21 38	0 48	14 8	0 27	6 32	1 34	2 40	15 37	22 54	23 0	13 24	6 31	2 2	
S 5	5 42	11 30	4 22	0n 6	2 0	5 51	4 6	11 30	1 14	22 32	0 15	21 38	0 48	14 9	0 27	6 31	1 34	2 40	15 37	22 53	23 0	13 21	6 32	2 2	
M 6	6 5	15 35	3 41	0 54	1 56	5 49	3 56	11 13	1 14	22 32	0 16	21 38	0 48	14 11	0 27	6 31	1 34	2 41	15 37	22 53	23 0	13 19	6 33	2 2	
T 7	6 27	18 59	2 48	1 43	1 51	5 48	3 45	10 57	1 15	22 31	0 16	21 37	0 48	14 12	0 27	6 30	1 34	2 41	15 37	22 52	23 0	13 17	6 35	2 2	
W 8	6 50	21 26	1 45	2 33	1 46	5 45	3 35	10 40	1 15	22 31	0 16	21 37	0 48	14 13	0 27	6 30	1 34	2 42	15 37	22 52	22 59	13 14	6 36	2 2	
T 9	7 13	22 43	0 36	3 23	1 40	5 42	3 25	10 24	1 16	22 30	0 16	21 37	0 48	14 14	0 27	6 29	1 34	2 42	15 36	22 52	22 59	13 12	6 37	2 2	
F 10	7 35	22 40	0n37	4 14	1 33	5 38	3 14	10 7	1 16	22 30	0 16	21 37	0 48	14 15	0 27	6 28	1 34	2 43	15 36	22 52	22 59	13 10	6 39	2 2	
S 11	7 57	21 14	1 49	5 6	1 27	5 33	3 4	9 50	1 16	22 29	0 16	21 37	0 48	14 16	0 27	6 28	1 34	2 43	15 36	22 52	22 59	13 7	6 40	2 1	
S 12	8 19	18 30	2 55	5 58	1 19	5 28	2 55	9 33	1 17	22 28	0 16	21 36	0 48	14 17	0 27	6 27	1 34	2 44	15 36	22 52	22 58	13 5	6 41	2 1	
M13	8 42	14 38	3 51	6 51	1 12	5 22	2 45	9 16	1 17	22 28	0 16	21 36	0 48	14 18	0 26	6 26	1 34	2 44	15 36	22 52	22 58	13 3	6 43	2 1	
T 14	9 3	9 54	4 34	7 44	1 3	5 16	2 35	8 59	1 18	22 27	0 16	21 36	0 48	14 19	0 26	6 26	1 34	2 45	15 36	22 51	22 58	13 0	6 44	2 1	
W15	9 25	4 35	4 59	8 37	0 54	5 9	2 26	8 42	1 18	22 26	0 16	21 36	0 48	14 20	0 26	6 25	1 34	2 45	15 35	22 51	22 58	12 58	6 45	2 1	
T 16	9 47	0n59	5 6	9 31	0 45	5 1	2 17	8 25	1 18	22 25	0 16	21 36	0 48	14 21	0 26	6 25	1 34	2 46	15 35	22 50	22 57	12 56	6 47	2 1	
F 17	10 8	6 28	4 53	10 24	0 36	4 53	2 8	8 8	1 19	22 25	0 16	21 36	0 48	14 22	0 26	6 24	1 34	2 46	15 35	22 49	22 57	12 53	6 48	2 1	
S 18	10 29	11 33	4 22	11 17	0 26	4 44	1 59	7 50	1 19	22 24	0 16	21 36	0 48	14 23	0 26	6 23	1 34	2 47	15 35	22 49	22 57	12 51	6 49	2 1	
S 19	10 50	15 56	3 35	12 10	0 15	4 35	1 50	7 33	1 19	22 23	0 16	21 36	0 48	14 24	0 26	6 23	1 34	2 47	15 35	22 48	22 57	12 48	6 51	2 1	
M20	11 11	19 21	2 38	13 2	0 5	4 25	1 41	7 15	1 19	22 22	0 16	21 35	0 48	14 25	0 26	6 22	1 34	2 47	15 35	22 47	22 56	12 46	6 52	2 1	
T 21	11 32	21 38	1 32	13 53	0n 6	4 14	1 33	6 58	1 20	22 21	0 16	21 35	0 48	14 26	0 26	6 22	1 34	2 48	15 35	22 47	22 56	12 44	6 53	2 1	
W22	11 52	22 42	0 24	14 44	0 17	4 3	1 24	6 40	1 20	22 20	0 17	21 35	0 48	14 27	0 26	6 21	1 34	2 48	15 34	22 47	22 56	12 41	6 55	2 1	
T 23	12 13	22 34	0s44	15 33	0 28	3 52	1 16	6 23	1 20	22 20	0 17	21 35	0 48	14 28	0 26	6 20	1 34	2 49	15 34	22 47	22 56	12 39	6 56	2 1	
F 24	12 33	21 19	1 48	16 22	0 39	3 40	1 8	6 5	1 21	22 19	0 17	21 35	0 48	14 30	0 26	6 20	1 34	2 49	15 34	22 47	22 55	12 37	6 57	2 1	
S 25	12 53	19 7	2 47	17 8	0 50	3 27	1 0	5 47	1 21	22 18	0 17	21 35	0 48	14 31	0 26	6 19	1 34	2 50	15 34	22 47	22 55	12 34	6 59	2 1	
S 26	13 12	16 8	3 37	17 53	1 1	3 15	0 53	5 29	1 21	22 17	0 17	21 35	0 48	14 32	0 26	6 19	1 34	2 50	15 34	22 47	22 55	12 32	7 0	2 1	
M27	13 32	12 30	4 18	18 36	1 12	3 1	0 45	5 11	1 21	22 16	0 17	21 35	0 48	14 33	0 26	6 18	1 34	2 50	15 34	22 47	22 55	12 29	7 1	2 1	
T 28	13 51	8 24	4 48	19 17	1 22	2 47	0 38	4 54	1 22	22 15	0 17	21 35	0 48	14 34	0 26	6 17	1 34	2 51	15 34	22 47	22 54	12 27	7 2	2 1	
W29	14 10	3 56	5 6	19 56	1 32	2 33	0 31	4 36	1 22	22 13	0 17	21 35	0 48	14 35	0 26	6 17	1 34	2 51	15 34	22 47	22 54	12 25	7 4	2 1	
T 30	14n29	0s44	5s10	20n32	1n41	2s18	0n24	4s18	1s22	22n12	0n17	21s35	0n48	14n36	0s26	6s16	1n34	2n52	15s34	22s46	22s54	12n22	7n 5	2n 1	

Julian Day Number = 2673336.5, Delta T = 20m40s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'01, Lahiri = 32°21'02

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

MAY 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 33 3	10♉ 4'32	2♎11	26♉31	24♓10	23♓ 6	19♋47	16°R 8	10♉52	19°R46	20♉51	17°R23	18♐50	14♑34	13♈20	F 1
S 2	14 37 0	11° 3'06	14°49	28°14	25° 4	23°52	19°55	16♏ 7	10°55	19♎45	20°53	17♐16	18°47	14°41	13°24	S 2
S 3	14 40 56	12° 1'38	27°45	29°52	26° 0	24°38	20° 4	16° 7	10°59	19°43	20°54	17°10	18°44	14°47	13°27	S 3
M 4	14 44 53	13° 0'09	10♏56	1♊27	26°55	25°24	20°12	16° 6	11° 2	19°42	20°55	17° 5	18°41	14°54	13°30	M 4
T 5	14 48 50	13°58'37	24°23	2°57	27°52	26°10	20°21	16° 5	11° 5	19°40	20°57	17° 2	18°38	15° 1	13°33	T 5
W 6	14 52 46	14°57'04	8♐ 4	4°23	28°48	26°56	20°30	16° 4	11° 9	19°39	20°58	17° 0	18°35	15° 7	13°36	W 6
T 7	14 56 43	15°55'29	21°55	5°45	29°46	27°42	20°39	16° 3	11°12	19°37	20°59	17°D 0	18°31	15°14	13°40	T 7
F 8	15 0 39	16°53'52	5♏55	7° 2	0♈43	28°29	20°48	16° 2	11°16	19°36	21° 1	17° 1	18°28	15°21	13°43	F 8
S 9	15 4 36	17°52'14	20° 1	8°14	1°41	29°15	20°57	16° 1	11°19	19°35	21° 2	17° 2	18°25	15°27	13°46	S 9
S 10	15 8 32	18°50'35	4♒11	9°22	2°40	0♈ 1	21° 6	15°59	11°23	19°33	21° 4	17° 4	18°22	15°34	13°49	S 10
M11	15 12 29	19°48'53	18°23	10°25	3°39	0°47	21°16	15°58	11°26	19°32	21° 5	17°R 4	18°19	15°41	13°52	M11
T 12	15 16 25	20°47'11	2♓35	11°23	4°38	1°33	21°25	15°57	11°29	19°30	21° 6	17° 4	18°16	15°48	13°55	T 12
W13	15 20 22	21°45'26	16°45	12°16	5°38	2°19	21°35	15°55	11°33	19°29	21° 8	17° 2	18°12	15°54	13°58	W13
T 14	15 24 19	22°43'41	0♈49	13° 4	6°38	3° 5	21°44	15°53	11°36	19°28	21° 9	17° 0	18° 9	16° 1	14° 1	T 14
F 15	15 28 15	23°41'54	14°46	13°47	7°38	3°51	21°54	15°51	11°40	19°26	21°10	16°56	18° 6	16° 8	14° 4	F 15
S 16	15 32 12	24°40'05	28°33	14°24	8°39	4°37	22° 4	15°50	11°43	19°25	21°12	16°53	18° 3	16°14	14° 7	S 16
S 17	15 36 8	25°38'15	12♉ 6	14°57	9°40	5°23	22°14	15°48	11°46	19°24	21°13	16°50	18° 0	16°21	14°10	S 17
M18	15 40 5	26°36'24	25°24	15°24	10°41	6° 9	22°24	15°46	11°50	19°23	21°14	16°48	17°56	16°28	14°13	M18
T 19	15 44 1	27°34'30	8♊25	15°46	11°42	6°55	22°34	15°43	11°53	19°21	21°16	16°47	17°53	16°34	14°15	T 19
W20	15 47 58	28°32'36	21° 9	16° 3	12°44	7°40	22°44	15°41	11°56	19°20	21°17	16°D47	17°50	16°41	14°18	W20
T 21	15 51 54	29°30'39	3♋37	16°15	13°46	8°26	22°55	15°39	12° 0	19°19	21°19	16°47	17°47	16°48	14°21	T 21
F 22	15 55 51	0♊28'41	15°51	16°21	14°49	9°12	23° 5	15°37	12° 3	19°18	21°20	16°49	17°44	16°55	14°24	F 22
S 23	15 59 48	1°26'41	27°54	16°R23	15°51	9°58	23°16	15°34	12° 6	19°17	21°21	16°50	17°41	17° 1	14°26	S 23
S 24	16 3 44	2°24'39	9♌49	16°20	16°54	10°44	23°27	15°31	12°10	19°16	21°23	16°51	17°37	17° 8	14°29	S 24
M25	16 7 41	3°22'36	21°41	16°11	17°57	11°29	23°37	15°29	12°13	19°14	21°24	16°52	17°34	17°15	14°32	M25
T 26	16 11 37	4°20'30	3♍34	15°59	19° 0	12°15	23°48	15°26	12°16	19°13	21°25	16°R52	17°31	17°21	14°34	T 26
W27	16 15 34	5°18'23	15°34	15°42	20° 4	13° 1	23°59	15°23	12°19	19°12	21°27	16°52	17°28	17°28	14°37	W27
T 28	16 19 30	6°16'14	27°43	15°22	21° 8	13°46	24°10	15°20	12°23	19°11	21°28	16°51	17°25	17°35	14°39	T 28
F 29	16 23 27	7°14'04	10♎ 8	14°57	22°12	14°32	24°21	15°18	12°26	19°10	21°29	16°50	17°22	17°42	14°42	F 29
S 30	16 27 23	8°11'52	22°50	14°30	23°16	15°17	24°32	15°15	12°29	19° 9	21°31	16°49	17°18	17°48	14°44	S 30
S 31	16 31 20	9♊ 9'38	5♏53	14♊ 1	24♈20	16♈ 3	24♋43	15♏11	12♉32	19♎ 8	21♉32	16♐48	17♐15	17♑55	14♈47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n47	5s27	5s 0	21n 6	1n50	2s 3	0n17	4s 0	1s22	22n11	0n17	21s35	0n48	14n37	0s26	6s16	1n34	2n52	15s33	22s46	22s54	12n20	7n 6	2n 1	
S 2	15 6	10 3	4 35	21 38	1 59	1 48	0 10	3 42	1 23	22 10	0 17	21 35	0 48	14 38	0 26	6 15	1 34	2 52	15 33	22 45	22 53	12 18	7 7	2 1	
S 3	15 24	14 19	3 56	22 7	2 6	1 32	0 3	3 24	1 23	22 9	0 17	21 36	0 48	14 39	0 26	6 15	1 34	2 53	15 33	22 45	22 53	12 15	7 9	2 1	
M 4	15 41	17 58	3 4	22 34	2 13	1 16	0s 3	3 6	1 23	22 8	0 17	21 36	0 48	14 40	0 26	6 14	1 34	2 53	15 33	22 44	22 53	12 13	7 10	2 1	
T 5	15 59	20 45	2 0	22 58	2 20	0 59	0 9	2 48	1 23	22 6	0 17	21 36	0 48	14 41	0 26	6 14	1 34	2 54	15 33	22 44	22 53	12 10	7 11	2 1	
W 6	16 16	22 23	0 49	23 19	2 25	0 42	0 15	2 29	1 23	22 5	0 17	21 36	0 48	14 42	0 26	6 13	1 34	2 54	15 33	22 44	22 52	12 8	7 12	2 1	
T 7	16 33	22 40	0n27	23 39	2 29	0 25	0 21	2 11	1 24	22 4	0 17	21 36	0 48	14 43	0 26	6 12	1 34	2 54	15 33	22 44	22 52	12 6	7 14	2 1	
F 8	16 50	21 32	1 42	23 56	2 33	0 8	0 27	1 53	1 24	22 3	0 17	21 36	0 48	14 45	0 26	6 12	1 34	2 55	15 33	22 44	22 52	12 3	7 15	2 1	
S 9	17 6	19 3	2 51	24 10	2 36	0n10	0 33	1 35	1 24	22 1	0 17	21 36	0 48	14 46	0 26	6 11	1 34	2 55	15 33	22 44	22 51	12 1	7 16	2 1	
S 10	17 22	15 25	3 50	24 22	2 37	0 28	0 38	1 17	1 24	22 0	0 18	21 36	0 48	14 47	0 26	6 11	1 33	2 55	15 33	22 44	22 51	11 59	7 17	2 1	
M11	17 38	10 54	4 35	24 32	2 38	0 47	0 43	0 59	1 24	21 59	0 18	21 37	0 48	14 48	0 26	6 10	1 33	2 56	15 33	22 44	22 51	11 56	7 18	2 1	
T 12	17 53	5 47	5 4	24 40	2 38	1 6	0 49	0 41	1 24	21 57	0 18	21 37	0 48	14 49	0 26	6 10	1 33	2 56	15 33	22 44	22 51	11 54	7 20	2 1	
W13	18 9	0 24	5 14	24 46	2 36	1 24	0 54	0 23	1 25	21 56	0 18	21 37	0 48	14 50	0 26	6 9	1 33	2 57	15 33	22 44	22 50	11 51	7 21	2 1	
T 14	18 24	4n59	5 5	24 50	2 34	1 44	0 58	0 4	1 25	21 54	0 18	21 37	0 48	14 51	0 26	6 9	1 33	2 57	15 33	22 44	22 50	11 49	7 22	2 1	
F 15	18 38	10 4	4 38	24 52	2 30	2 3	1 3	0n14	1 25	21 53	0 18	21 37	0 48	14 52	0 26	6 8	1 33	2 57	15 33	22 43	22 50	11 47	7 23	2 1	
S 16	18 52	14 35	3 55	24 51	2 25	2 23	1 8	0 32	1 25	21 51	0 18	21 38	0 48	14 53	0 26	6 8	1 33	2 58	15 33	22 43	22 49	11 44	7 24	2 1	
S 17	19 6	18 16	2 59	24 49	2 20	2 43	1 12	0 50	1 25	21 50	0 18	21 38	0 48	14 54	0 26	6 8	1 33	2 58	15 33	22 43	22 49	11 42	7 25	2 1	
M18	19 20	20 55	1 55	24 46	2 13	3 3	1 16	1 8	1 25	21 48	0 18	21 38	0 48	14 55	0 26	6 7	1 33	2 58	15 33	22 42	22 49	11 39	7 26	2 1	
T 19	19 33	22 24	0 46	24 40	2 4	3 23	1 20	1 26	1 25	21 46	0 18	21 38	0 48	14 56	0 26	6 7	1 33	2 59	15 33	22 42	22 49	11 37	7 28	2 1	
W20	19 46	22 40	0s24	24 33	1 55	3 43	1 24	1 44	1 25	21 45	0 18	21 39	0 48	14 57	0 26	6 6	1 33	2 59	15 33	22 42	22 48	11 35	7 29	2 1	
T 21	19 59	21 47	1 32	24 24	1 45	4 4	1 28	2 2	1 25	21 43	0 18	21 39	0 48	14 58	0 26	6 6	1 33	2 59	15 33	22 42	22 48	11 32	7 30	2 1	
F 22	20 11	19 53	2 34	24 13	1 34	4 24	1 32	2 20	1 25	21 41	0 18	21 39	0 48	14 59	0 26	6 5	1 33	2 59	15 33	22 43	22 48	11 30	7 31	2 1	
S 23	20 23	17 7	3 28	24 1	1 21	4 45	1 36	2 38	1 25	21 40	0 18	21 40	0 48	15 0	0 26	6 5	1 33	3 0	15 33	22 43	22 47	11 27	7 32	2 1	
S 24	20 34	13 40	4 13	23 47	1 8	5 6	1 39	2 55	1 25	21 38	0 18	21 40	0 48	15 1	0 26	6 5	1 33	3 0	15 33	22 43	22 47	11 25	7 33	2 1	
M25	20 46	9 42	4 47	23 32	0 53	5 27	1 42	3 13	1 25	21 36	0 18	21 40	0 48	15 2	0 26	6 4	1 33	3 0	15 33	22 43	22 47	11 22	7 34	2 1	
T 26	20 56	5 22	5 8	23 16	0 38	5 48	1 45	3 31	1 25	21 34	0 18	21 41	0 48	15 3	0 26	6 4	1 33	3 1	15 33	22 43	22 47	11 20	7 35	2 1	
W27	21 7	0 48	5 16	22 58	0 22	6 9	1 48	3 49	1 25	21 33	0 18	21 41	0 48	15 4	0 26	6 4	1 33	3 1	15 33	22 43	22 46	11 18	7 36	2 1	
T 28	21 17	3s51	5 11	22 39	0 6	6 30	1 51	4 6	1 25	21 31	0 19	21 41	0 48	15 5	0 26	6 3	1 33	3 1	15 33	22 43	22 46	11 15	7 37	2 1	
F 29	21 27	8 27	4 51	22 20	0s11	6 51	1 54	4 24	1 25	21 29	0 19	21 42	0 48	15 6	0 26	6 3	1 33	3 1	15 33	22 43	22 46	11 13	7 38	2 1	
S 30	21 36	12 49	4 16	21 59	0 29	7 12	1 56	4 41	1 25	21 27	0 19	21 42	0 48	15 7	0 26	6 2	1 33	3 2	15 33	22 43	22 45	11 10	7 39	2 1	
S 31	21n45	16s42	3s28	21n38	0s46	7n34	1s59	4n59	1s25	21n25	0n19	21s42	0n48	15n 8	0s26	6s 2	1n33	3n 2	15s33	22s42	22s45	11n 8	7n40	2n 1	

Julian Day Number = 2673366.5, Delta T = 20m41s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'05, Lahiri = 32°21'06

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

JUNE 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 35 17	10♊ 7'23	19♏18	13°R29	25♈25	16♈49	24♋55	15°R 8	12♉35	19°R 8	21♉33	16°R47	17♐12	18♌ 2	14♈49	M 1
T 2	16 39 13	11° 5'07	3♐ 3	12♊56	26°30	17°34	25° 6	15♂ 5	12°39	19♎ 7	21°34	16♐47	17° 9	18° 8	14°51	T 2
W 3	16 43 10	12° 2'49	17° 6	12°22	27°35	18°19	25°17	15° 2	12°42	19° 6	21°36	16°D47	17° 6	18°15	14°54	W 3
T 4	16 47 6	13° 0'30	1♂24	11°47	28°40	19° 5	25°29	14°58	12°45	19° 5	21°37	16°47	17° 2	18°22	14°56	T 4
F 5	16 51 3	13°58'10	15°51	11°13	29°45	19°50	25°40	14°55	12°48	19° 4	21°38	16°47	16°59	18°28	14°58	F 5
S 6	16 54 59	14°55'48	0♒23	10°40	0♉51	20°35	25°52	14°52	12°51	19° 3	21°40	16°47	16°56	18°35	15° 0	S 6
S 7	16 58 56	15°53'26	14°54	10° 9	1°56	21°21	26° 4	14°48	12°54	19° 3	21°41	16°48	16°53	18°42	15° 2	S 7
M 8	17 2 53	16°51'03	29°19	9°39	3° 2	22° 6	26°16	14°44	12°57	19° 2	21°42	16°R48	16°50	18°49	15° 4	M 8
T 9	17 6 49	17°48'39	13♓35	9°12	4° 8	22°51	26°27	14°41	13° 0	19° 1	21°43	16°D48	16°47	18°55	15° 6	T 9
W10	17 10 46	18°46'14	27°39	8°48	5°14	23°36	26°39	14°37	13° 3	19° 1	21°45	16°48	16°43	19° 2	15° 8	W10
T 11	17 14 42	19°43'48	11♈29	8°27	6°21	24°21	26°51	14°33	13° 6	19° 0	21°46	16°48	16°40	19° 9	15°10	T 11
F 12	17 18 39	20°41'22	25° 5	8°10	7°27	25° 7	27° 3	14°29	13° 9	18°59	21°47	16°48	16°37	19°15	15°12	F 12
S 13	17 22 35	21°38'54	8♉27	7°56	8°34	25°52	27°15	14°26	13°11	18°59	21°48	16°49	16°34	19°22	15°14	S 13
S 14	17 26 32	22°36'26	21°35	7°47	9°40	26°37	27°27	14°22	13°14	18°58	21°49	16°49	16°31	19°29	15°16	S 14
M15	17 30 28	23°33'58	4♊29	7°42	10°47	27°21	27°40	14°18	13°17	18°58	21°51	16°49	16°28	19°36	15°18	M15
T 16	17 34 25	24°31'28	17°10	7°D42	11°54	28° 6	27°52	14°14	13°20	18°57	21°52	16°R50	16°24	19°42	15°19	T 16
W17	17 38 22	25°28'58	29°38	7°45	13° 1	28°51	28° 4	14°10	13°23	18°57	21°53	16°49	16°21	19°49	15°21	W17
T 18	17 42 18	26°26'26	11♋55	7°54	14° 9	29°36	28°16	14° 6	13°25	18°56	21°54	16°49	16°18	19°56	15°23	T 18
F 19	17 46 15	27°23'54	24° 3	8° 7	15°16	0♉21	28°29	14° 1	13°28	18°56	21°55	16°47	16°15	20° 2	15°24	F 19
S 20	17 50 11	28°21'20	6♌ 2	8°24	16°23	1° 5	28°41	13°57	13°31	18°56	21°56	16°46	16°12	20° 9	15°26	S 20
S 21	17 54 8	29°18'46	17°56	8°46	17°31	1°50	28°54	13°53	13°33	18°55	21°58	16°44	16° 8	20°16	15°27	S 21
M22	17 58 4	0♋16'10	29°47	9°12	18°39	2°34	29° 6	13°49	13°36	18°55	21°59	16°42	16° 5	20°23	15°29	M22
T 23	18 2 1	1°13'34	11♍40	9°42	19°47	3°19	29°19	13°45	13°39	18°55	22° 0	16°41	16° 2	20°29	15°30	T 23
W24	18 5 57	2°10'57	23°38	10°17	20°54	4° 3	29°32	13°40	13°41	18°55	22° 1	16°40	15°59	20°36	15°32	W24
T 25	18 9 54	3° 8'18	5♎46	10°56	22° 2	4°48	29°44	13°36	13°44	18°54	22° 2	16°D40	15°56	20°43	15°33	T 25
F 26	18 13 51	4° 5'39	18° 9	11°39	23°11	5°32	29°57	13°32	13°46	18°54	22° 3	16°41	15°53	20°49	15°34	F 26
S 27	18 17 47	5° 2'59	0♏49	12°26	24°19	6°16	0♌10	13°27	13°49	18°54	22° 4	16°42	15°49	20°56	15°35	S 27
S 28	18 21 44	6° 0'18	13°53	13°18	25°27	7° 0	0°22	13°23	13°51	18°54	22° 5	16°43	15°46	21° 3	15°36	S 28
M29	18 25 40	6°57'36	27°20	14°13	26°35	7°45	0°35	13°19	13°53	18°54	22° 6	16°44	15°43	21° 9	15°37	M29
T 30	18 29 37	7♋54'54	11♐14	15♊11	27♉44	8♉29	0♌48	13♂14	13♉56	18♎54	22♉ 7	16°R45	15♐40	21♌16	15♈39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	21n54	19s51	2s27	21n17	1s 4	7n55	2s 1	5n16	1s25	21n23	0n19	21s43	0n48	15n 9	0s26	6s 2	1n33	3n 2	15s33	22s42	22s45	11n 6	7n41	2n 1	M 1
T 2	22 2	21 56	1 15	20 56	1 21	8 16	2 3	5 34	1 25	21 21	0 19	21 43	0 48	15 10	0 26	6 2	1 33	3 2	15 33	22 42	22 44	11 3	7 42	2 1	T 2
W 3	22 10	22 42	0n 2	20 34	1 39	8 38	2 5	5 51	1 25	21 19	0 19	21 43	0 48	15 11	0 26	6 1	1 33	3 3	15 34	22 42	22 44	11 1	7 43	2 1	W 3
T 4	22 17	22 1	1 20	20 13	1 56	8 59	2 7	6 8	1 25	21 17	0 19	21 44	0 48	15 12	0 26	6 1	1 33	3 3	15 34	22 42	22 44	10 58	7 43	2 1	T 4
F 5	22 24	19 52	2 34	19 52	2 12	9 20	2 9	6 25	1 25	21 15	0 19	21 44	0 48	15 13	0 26	6 1	1 33	3 3	15 34	22 42	22 44	10 56	7 44	2 1	F 5
S 6	22 31	16 26	3 39	19 32	2 28	9 41	2 11	6 42	1 25	21 13	0 19	21 45	0 48	15 14	0 26	6 0	1 33	3 3	15 34	22 42	22 43	10 53	7 45	2 1	S 6
S 7	22 37	12 1	4 29	19 13	2 43	10 2	2 12	6 59	1 25	21 11	0 19	21 45	0 48	15 14	0 26	6 0	1 33	3 3	15 34	22 42	22 43	10 51	7 46	2 1	S 7
M 8	22 43	6 56	5 3	18 55	2 56	10 23	2 14	7 16	1 24	21 9	0 19	21 46	0 48	15 15	0 26	6 0	1 33	3 4	15 34	22 42	22 43	10 49	7 47	2 1	M 8
T 9	22 48	1 33	5 17	18 38	3 9	10 44	2 15	7 33	1 24	21 6	0 19	21 46	0 48	15 16	0 26	6 0	1 33	3 4	15 34	22 42	22 42	10 46	7 48	2 1	T 9
W10	22 53	3n50	5 12	18 23	3 21	11 5	2 16	7 50	1 24	21 4	0 19	21 46	0 48	15 17	0 26	6 0	1 33	3 4	15 34	22 42	22 42	10 44	7 48	2 1	W10
T 11	22 58	8 57	4 48	18 10	3 31	11 26	2 17	8 6	1 24	21 2	0 19	21 47	0 47	15 18	0 26	5 59	1 32	3 4	15 34	22 42	22 42	10 41	7 49	2 1	T 11
F 12	23 2	13 33	4 9	17 58	3 41	11 46	2 18	8 23	1 24	21 0	0 19	21 47	0 47	15 19	0 26	5 59	1 32	3 4	15 35	22 42	22 41	10 39	7 50	2 1	F 12
S 13	23 6	17 23	3 17	17 48	3 49	12 7	2 19	8 39	1 24	20 57	0 19	21 48	0 47	15 20	0 26	5 59	1 32	3 4	15 35	22 42	22 41	10 36	7 51	2 1	S 13
S 14	23 9	20 17	2 15	17 40	3 55	12 27	2 20	8 56	1 24	20 55	0 20	21 48	0 47	15 21	0 26	5 59	1 32	3 5	15 35	22 43	22 41	10 34	7 51	2 1	S 14
M15	23 12	22 5	1 8	17 33	4 1	12 47	2 20	9 12	1 23	20 53	0 20	21 49	0 47	15 21	0 26	5 59	1 32	3 5	15 35	22 43	22 40	10 32	7 52	2 1	M15
T 16	23 15	22 43	0s 2	17 29	4 5	13 7	2 21	9 28	1 23	20 50	0 20	21 49	0 47	15 22	0 26	5 59	1 32	3 5	15 35	22 43	22 40	10 29	7 53	2 1	T 16
W17	23 17	22 11	1 10	17 27	4 8	13 27	2 21	9 44	1 23	20 48	0 20	21 50	0 47	15 23	0 26	5 58	1 32	3 5	15 35	22 43	22 40	10 27	7 54	2 1	W17
T 18	23 19	20 36	2 15	17 26	4 10	13 47	2 21	10 0	1 23	20 46	0 20	21 50	0 47	15 24	0 26	5 58	1 32	3 5	15 35	22 43	22 39	10 24	7 54	2 1	T 18
F 19	23 20	18 5	3 12	17 27	4 11	14 6	2 21	10 16	1 22	20 43	0 20	21 51	0 47	15 25	0 26	5 58	1 32	3 5	15 36	22 42	22 39	10 22	7 55	2 1	F 19
S 20	23 21	14 50	4 0	17 30	4 11	14 25	2 21	10 32	1 22	20 41	0 20	21 51	0 47	15 25	0 26	5 58	1 32	3 5	15 36	22 42	22 39	10 19	7 55	2 1	S 20
S 21	23 21	11 0	4 37	17 35	4 10	14 44	2 21	10 47	1 22	20 38	0 20	21 52	0 47	15 26	0 26	5 58	1 32	3 5	15 36	22 42	22 38	10 17	7 56	2 1	S 21
M22	23 22	6 47	5 2	17 41	4 7	15 3	2 21	11 3	1 22	20 36	0 20	21 52	0 47	15 27	0 26	5 58	1 32	3 6	15 36	22 42	22 38	10 15	7 57	2 2	M22
T 23	23 21	2 19	5 15	17 48	4 4	15 22	2 21	11 18	1 21	20 33	0 20	21 53	0 47	15 28	0 26	5 58	1 32	3 6	15 36	22 42	22 38	10 12	7 57	2 2	T 23
W24	23 20	2s17	5 14	17 57	4 0	15 40	2 20	11 33	1 21	20 31	0 20	21 53	0 47	15 29	0 26	5 58	1 32	3 6	15 36	22 42	22 37	10 10	7 58	2 2	W24
T 25	23 19	6 51	4 59	18 8	3 55	15 58	2 20	11 48	1 21	20 28	0 20	21 54	0 47	15 29	0 26	5 58	1 32	3 6	15 37	22 42	22 37	10 7	7 58	2 2	T 25
F 26	23 18	11 15	4 30	18 19	3 49	16 15	2 19	12 3	1 20	20 25	0 20	21 54	0 47	15 30	0 26	5 58	1 32	3 6	15 37	22 42	22 37	10 5	7 59	2 2	F 26
S 27	23 16	15 16	3 47	18 32	3 43	16 33	2 19	12 18	1 20	20 23	0 20	21 55	0 47	15 31	0 26	5 58	1 32	3 6	15 37	22 42	22 36	10 2	7 59	2 2	S 27
S 28	23 13	18 41	2 51	18 45	3 36	16 50	2 18	12 33	1 20	20 20	0 20	21 55	0 46	15 31	0 26	5 58	1 32	3 6	15 37	22 42	22 36	10 0	8 0	2 2	S 28
M29	23 11	21 12	1 45	18 59	3 28	17 6	2 17	12 48	1 19	20 17	0 20	21 56	0 46	15 32	0 26	5 58	1 32	3 6	15 37	22 42	22 36	9 57	8 0	2 2	M29
T 30	23n 7	22s33	0s30	19n14	3s19	17n23	2s16	13n 2	1s19	20n15	0n21	21s56	0n46	15n33	0s26	5s58	1n32	3n 6	15s38	22s42	22s35	9n55	8n 1	2n 2	T 30

Julian Day Number = 2673397.5, Delta T = 20m41s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'10, Lahiri = 32°21'10

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

JULY 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 33 33	8♋52'11	25♐31	16♊14	28♉52	9♉13	1♌ 1	13°R10	13♉58	18°D54	22♉ 8	16°R45	15♐37	21♌23	15♈40	W 1
T 2	18 37 30	9°49'27	10♑ 9	17°20	0♊ 1	9°57	1°14	13♑ 5	14° 0	18♎54	22° 9	16♐44	15°34	21°30	15°40	T 2
F 3	18 41 26	10°46'43	25° 0	18°30	1°10	10°40	1°27	13° 1	14° 3	18°54	22°10	16°41	15°30	21°36	15°41	F 3
S 4	18 45 23	11°43'59	9♒58	19°44	2°19	11°24	1°40	12°57	14° 5	18°54	22°11	16°38	15°27	21°43	15°42	S 4
S 5	18 49 20	12°41'14	24°53	21° 1	3°28	12° 8	1°53	12°52	14° 7	18°54	22°12	16°35	15°24	21°50	15°43	S 5
M 6	18 53 16	13°38'29	9♓38	22°22	4°37	12°52	2° 6	12°48	14° 9	18°54	22°13	16°32	15°21	21°56	15°44	M 6
T 7	18 57 13	14°35'44	24° 6	23°46	5°46	13°35	2°19	12°43	14°11	18°54	22°14	16°29	15°18	22° 3	15°44	T 7
W 8	19 1 9	15°32'59	8♈15	25°14	6°55	14°19	2°32	12°39	14°13	18°55	22°15	16°28	15°14	22°10	15°45	W 8
T 9	19 5 6	16°30'14	22° 1	26°45	8° 4	15° 2	2°45	12°34	14°15	18°55	22°16	16°D28	15°11	22°17	15°46	T 9
F 10	19 9 2	17°27'29	5♉27	28°19	9°14	15°46	2°58	12°30	14°17	18°55	22°16	16°29	15° 8	22°23	15°46	F 10
S 11	19 12 59	18°24'45	18°34	29°57	10°23	16°29	3°12	12°26	14°19	18°55	22°17	16°30	15° 5	22°30	15°47	S 11
S 12	19 16 55	19°22'00	1♊23	1♋38	11°33	17°12	3°25	12°21	14°21	18°56	22°18	16°32	15° 2	22°37	15°47	S 12
M13	19 20 52	20°19'16	13°58	3°22	12°42	17°55	3°38	12°17	14°23	18°56	22°19	16°R33	14°59	22°43	15°47	M13
T 14	19 24 49	21°16'31	26°21	5° 9	13°52	18°38	3°51	12°12	14°25	18°57	22°20	16°32	14°55	22°50	15°48	T 14
W15	19 28 45	22°13'47	8♋35	6°59	15° 2	19°21	4° 4	12° 8	14°26	18°57	22°20	16°30	14°52	22°57	15°48	W15
T 16	19 32 42	23°11'03	20°40	8°52	16°12	20° 4	4°18	12° 4	14°28	18°58	22°21	16°26	14°49	23° 4	15°48	T 16
F 17	19 36 38	24° 8'18	2♌40	10°48	17°22	20°47	4°31	12° 0	14°30	18°58	22°22	16°21	14°46	23°10	15°48	F 17
S 18	19 40 35	25° 5'34	14°34	12°46	18°32	21°30	4°44	11°55	14°31	18°59	22°23	16°14	14°43	23°17	15°49	S 18
S 19	19 44 31	26° 2'49	26°26	14°47	19°42	22°13	4°58	11°51	14°33	18°59	22°23	16° 7	14°40	23°24	15°R49	S 19
M20	19 48 28	27° 0'05	8♍17	16°50	20°52	22°55	5°11	11°47	14°35	19° 0	22°24	16° 0	14°36	23°30	15°49	M20
T 21	19 52 24	27°57'20	20°10	18°54	22° 2	23°38	5°24	11°43	14°36	19° 0	22°25	15°53	14°33	23°37	15°49	T 21
W22	19 56 21	28°54'35	2♎ 8	21° 0	23°12	24°20	5°38	11°38	14°38	19° 1	22°25	15°49	14°30	23°44	15°48	W22
T 23	20 0 18	29°51'50	14°15	23° 7	24°22	25° 2	5°51	11°34	14°39	19° 2	22°26	15°45	14°27	23°51	15°48	T 23
F 24	20 4 14	0♌49'06	26°34	25°15	25°33	25°44	6° 4	11°30	14°40	19° 2	22°27	15°D44	14°24	23°57	15°48	F 24
S 25	20 8 11	1°46'21	9♏11	27°24	26°43	26°27	6°18	11°26	14°42	19° 3	22°27	15°44	14°20	24° 4	15°48	S 25
S 26	20 12 7	2°43'36	22° 9	29°33	27°54	27° 9	6°31	11°22	14°43	19° 4	22°28	15°45	14°17	24°11	15°47	S 26
M27	20 16 4	3°40'51	5♐33	1♌42	29° 4	27°51	6°45	11°18	14°44	19° 5	22°28	15°46	14°14	24°17	15°47	M27
T 28	20 20 0	4°38'07	19°24	3°50	0♋15	28°32	6°58	11°14	14°45	19° 6	22°29	15°R47	14°11	24°24	15°47	T 28
W29	20 23 57	5°35'23	3♑43	5°59	1°26	29°14	7°11	11°11	14°46	19° 7	22°29	15°45	14° 8	24°31	15°46	W29
T 30	20 27 54	6°32'38	18°27	8° 6	2°36	29°56	7°25	11° 7	14°48	19° 7	22°30	15°42	14° 5	24°38	15°46	T 30
F 31	20 31 50	7♌29'54	3♒31	10♌13	3♋47	0♊37	7♌38	11♑ 3	14♉49	19♎ 8	22♉30	15♐37	14♐ 1	24♌44	15♈45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 4	22s29	0n48	19n30	3s10	17n39	2s15	13n16	1s19	20n12	0n21	21s57	0n46	15n33	0s26	5s58	1n32	3n 6	15s38	22s42	22s35	9n53	8n 1	2n 2
T 2	23 0	20 54	2 5	19 46	3 1	17 54	2 14	13 30	1 18	20 9	0 21	21 57	0 46	15 34	0 26	5 58	1 32	3 6	15 38	22 42	22 35	9 50	8 2	2 2
F 3	22 55	17 52	3 15	20 2	2 51	18 9	2 13	13 45	1 18	20 7	0 21	21 58	0 46	15 35	0 26	5 58	1 32	3 6	15 38	22 42	22 34	9 48	8 2	2 2
S 4	22 51	13 39	4 12	20 18	2 40	18 24	2 12	13 58	1 18	20 4	0 21	21 58	0 46	15 35	0 26	5 58	1 31	3 6	15 38	22 41	22 34	9 45	8 2	2 2
S 5	22 45	8 36	4 51	20 34	2 29	18 39	2 10	14 12	1 17	20 1	0 21	21 59	0 46	15 36	0 26	5 58	1 31	3 6	15 39	22 41	22 34	9 43	8 3	2 2
M 6	22 40	3 7	5 11	20 51	2 18	18 53	2 9	14 26	1 17	19 58	0 21	21 59	0 46	15 37	0 26	5 58	1 31	3 6	15 39	22 41	22 33	9 40	8 3	2 2
T 7	22 34	2n25	5 11	21 6	2 6	19 6	2 7	14 39	1 16	19 55	0 21	22 0	0 46	15 37	0 27	5 58	1 31	3 6	15 39	22 41	22 33	9 38	8 3	2 2
W 8	22 27	7 43	4 51	21 22	1 55	19 20	2 6	14 52	1 16	19 52	0 21	22 0	0 46	15 38	0 27	5 58	1 31	3 6	15 39	22 40	22 33	9 35	8 4	2 2
T 9	22 21	12 30	4 15	21 37	1 43	19 32	2 4	15 5	1 15	19 49	0 21	22 1	0 46	15 38	0 27	5 59	1 31	3 6	15 40	22 40	22 32	9 33	8 4	2 2
F 10	22 13	16 32	3 26	21 50	1 30	19 45	2 2	15 18	1 15	19 46	0 21	22 1	0 46	15 39	0 27	5 59	1 31	3 6	15 40	22 41	22 32	9 30	8 4	2 2
S 11	22 6	19 39	2 27	22 3	1 18	19 57	2 0	15 31	1 14	19 43	0 21	22 2	0 45	15 40	0 27	5 59	1 31	3 6	15 40	22 41	22 32	9 28	8 4	2 2
S 12	21 58	21 42	1 22	22 15	1 6	20 8	1 58	15 44	1 14	19 40	0 21	22 2	0 45	15 40	0 27	5 59	1 31	3 6	15 40	22 41	22 31	9 26	8 4	2 2
M13	21 50	22 38	0 14	22 26	0 53	20 19	1 57	15 56	1 13	19 37	0 21	22 3	0 45	15 41	0 27	5 59	1 31	3 6	15 41	22 41	22 31	9 23	8 5	2 2
T 14	21 41	22 25	0s53	22 35	0 41	20 30	1 55	16 9	1 13	19 34	0 22	22 3	0 45	15 41	0 27	5 59	1 31	3 6	15 41	22 41	22 31	9 21	8 5	2 2
W15	21 32	21 8	1 57	22 42	0 29	20 40	1 52	16 21	1 12	19 31	0 22	22 4	0 45	15 42	0 27	6 0	1 31	3 6	15 41	22 41	22 30	9 18	8 5	2 2
T 16	21 23	18 53	2 55	22 47	0 17	20 49	1 50	16 33	1 12	19 28	0 22	22 4	0 45	15 42	0 27	6 0	1 31	3 6	15 41	22 40	22 30	9 16	8 5	2 3
F 17	21 13	15 51	3 44	22 50	0 5	20 58	1 48	16 45	1 11	19 25	0 22	22 5	0 45	15 43	0 27	6 0	1 31	3 6	15 42	22 40	22 30	9 13	8 5	2 3
S 18	21 3	12 12	4 24	22 51	0n 7	21 6	1 46	16 56	1 11	19 22	0 22	22 5	0 45	15 43	0 27	6 0	1 31	3 6	15 42	22 39	22 29	9 11	8 5	2 3
S 19	20 52	8 6	4 51	22 50	0 18	21 14	1 44	17 8	1 10	19 19	0 22	22 6	0 45	15 44	0 27	6 1	1 31	3 5	15 42	22 38	22 29	9 8	8 5	2 3
M20	20 41	3 42	5 6	22 46	0 28	21 22	1 41	17 19	1 10	19 16	0 22	22 6	0 45	15 44	0 27	6 1	1 31	3 5	15 42	22 38	22 28	9 6	8 5	2 3
T 21	20 30	0s51	5 8	22 40	0 39	21 29	1 39	17 30	1 9	19 13	0 22	22 6	0 44	15 44	0 27	6 1	1 31	3 5	15 43	22 37	22 28	9 3	8 5	2 3
W22	20 19	5 23	4 57	22 31	0 48	21 35	1 36	17 41	1 8	19 10	0 22	22 7	0 44	15 45	0 27	6 1	1 31	3 5	15 43	22 36	22 28	9 1	8 5	2 3
T 23	20 7	9 47	4 32	22 20	0 57	21 41	1 34	17 52	1 8	19 6	0 22	22 7	0 44	15 45	0 27	6 2	1 31	3 5	15 43	22 36	22 27	8 59	8 5	2 3
F 24	19 54	13 51	3 54	22 5	1 5	21 46	1 31	18 2	1 7	19 3	0 22	22 8	0 44	15 46	0 27	6 2	1 31	3 5	15 43	22 36	22 27	8 56	8 5	2 3
S 25	19 42	17 25	3 4	21 48	1 13	21 50	1 29	18 13	1 7	19 0	0 22	22 8	0 44	15 46	0 27	6 2	1 31	3 5	15 44	22 36	22 27	8 54	8 5	2 3
S 26	19 29	20 15	2 4	21 29	1 20	21 54	1 26	18 23	1 6	18 57	0 22	22 9	0 44	15 46	0 27	6 3	1 30	3 5	15 44	22 36	22 26	8 51	8 5	2 3
M27	19 16	22 4	0 55	21 7	1 26	21 58	1 23	18 33	1 5	18 53	0 23	22 9	0 44	15 47	0 27	6 3	1 30	3 5	15 44	22 36	22 26	8 49	8 5	2 3
T 28	19 2	22 37	0n20	20 42	1 31	22 1	1 21	18 43	1 5	18 50	0 23	22 10	0 44	15 47	0 27	6 3	1 30	3 4	15 45	22 36	22 26	8 46	8 5	2 3
W29	18 49	21 43	1 35	20 16	1 36	22 3	1 18	18 53	1 4	18 47	0 23	22 10	0 44	15 47	0 27	6 4	1 30	3 4	15 45	22 36	22 25	8 44	8 5	2 3
T 30	18 35	19 21	2 46	19 47	1 40	22 5	1 15	19 2	1 3	18 43	0 23	22 10	0 43	15 48	0 27	6 4	1 30	3 4	15 45	22 36	22 25	8 41	8 5	2 3
F 31	18n20	15s37	3n48	19n16	1n42	22n 6	1s13	19n12	1s 3	18n40	0n23	22s11	0n43	15n48	0s27	6s 5	1n30	3n 4	15s45	22s35	22s24	8n39	8n 4	2n 3

Julian Day Number = 2673427.5, Delta T = 20m41s
Ecliptic obliquity = 23°21'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'14, Lahiri = 32°21'14

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

AUGUST 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 35 47	8♌27'11	18♒46	12♌18	4♋58	1♊19	7♌52	10°R59	14♉50	19♎ 9	22♉31	15°R29	13♐58	24♌51	15°R44	S 1
S 2	20 39 43	9°24'28	4♓ 0	14°23	6° 9	2° 0	8° 5	10♑56	14°51	19°10	22°31	15♐22	13°55	24°58	15♈44	S 2
M 3	20 43 40	10°21'46	19° 4	16°26	7°20	2°41	8°18	10°52	14°51	19°11	22°32	15°14	13°52	25° 4	15°43	M 3
T 4	20 47 36	11°19'04	3♈48	18°27	8°31	3°22	8°32	10°49	14°52	19°12	22°32	15° 8	13°49	25°11	15°42	T 4
W 5	20 51 33	12°16'23	18° 7	20°27	9°42	4° 3	8°45	10°45	14°53	19°14	22°33	15° 3	13°45	25°18	15°41	W 5
T 6	20 55 29	13°13'43	1♉59	22°26	10°54	4°44	8°58	10°42	14°54	19°15	22°33	15° 1	13°42	25°25	15°41	T 6
F 7	20 59 26	14°11'05	15°24	24°23	12° 5	5°25	9°12	10°39	14°55	19°16	22°33	15°D 0	13°39	25°31	15°40	F 7
S 8	21 3 22	15° 8'27	28°25	26°18	13°16	6° 6	9°25	10°35	14°55	19°17	22°34	15° 1	13°36	25°38	15°39	S 8
S 9	21 7 19	16° 5'50	11♊ 5	28°11	14°28	6°46	9°38	10°32	14°56	19°18	22°34	15°R 1	13°33	25°45	15°38	S 9
M10	21 11 16	17° 3'14	23°29	0♍ 3	15°39	7°27	9°52	10°29	14°56	19°19	22°34	15° 1	13°30	25°51	15°37	M10
T 11	21 15 12	18° 0'39	5♋41	1°54	16°51	8° 7	10° 5	10°26	14°57	19°21	22°34	14°59	13°26	25°58	15°35	T 11
W12	21 19 9	18°58'05	17°43	3°42	18° 2	8°48	10°18	10°23	14°57	19°22	22°35	14°54	13°23	26° 5	15°34	W12
T 13	21 23 5	19°55'32	29°40	5°29	19°14	9°28	10°32	10°20	14°58	19°23	22°35	14°47	13°20	26°12	15°33	T 13
F 14	21 27 2	20°53'00	11♌34	7°15	20°26	10° 8	10°45	10°17	14°58	19°25	22°35	14°38	13°17	26°18	15°32	F 14
S 15	21 30 58	21°50'29	23°25	8°58	21°38	10°48	10°58	10°14	14°58	19°26	22°35	14°26	13°14	26°25	15°30	S 15
S 16	21 34 55	22°47'59	5♍17	10°41	22°49	11°27	11°12	10°12	14°59	19°27	22°35	14°14	13°11	26°32	15°29	S 16
M17	21 38 51	23°45'29	17°10	12°21	24° 1	12° 7	11°25	10° 9	14°59	19°29	22°36	14° 1	13° 7	26°38	15°28	M17
T 18	21 42 48	24°43'01	29° 6	14° 0	25°13	12°46	11°38	10° 7	14°59	19°30	22°36	13°50	13° 4	26°45	15°26	T 18
W19	21 46 45	25°40'33	11♎ 7	15°37	26°25	13°26	11°51	10° 4	14°59	19°32	22°36	13°40	13° 1	26°52	15°25	W19
T 20	21 50 41	26°38'06	23°16	17°13	27°37	14° 5	12° 4	10° 2	14°59	19°33	22°36	13°33	12°58	26°59	15°23	T 20
F 21	21 54 38	27°35'40	5♏36	18°47	28°49	14°44	12°17	10° 0	14°R59	19°35	22°36	13°29	12°55	27° 5	15°22	F 21
S 22	21 58 34	28°33'15	18°10	20°20	0♌ 2	15°23	12°31	9°57	14°59	19°36	22°36	13°27	12°51	27°12	15°20	S 22
S 23	22 2 31	29°30'51	1♐ 4	21°50	1°14	16° 2	12°44	9°55	14°59	19°38	22°R36	13°D27	12°48	27°19	15°18	S 23
M24	22 6 27	0♍28'28	14°21	23°20	2°26	16°41	12°57	9°53	14°59	19°39	22°36	13°R27	12°45	27°25	15°17	M24
T 25	22 10 24	1°26'05	28° 4	24°47	3°38	17°19	13°10	9°51	14°59	19°41	22°36	13°26	12°42	27°32	15°15	T 25
W26	22 14 20	2°23'43	12♑15	26°14	4°51	17°57	13°23	9°49	14°59	19°42	22°36	13°24	12°39	27°39	15°13	W26
T 27	22 18 17	3°21'23	26°53	27°38	6° 3	18°36	13°36	9°48	14°58	19°44	22°36	13°19	12°36	27°46	15°11	T 27
F 28	22 22 14	4°19'03	11♒54	29° 1	7°16	19°14	13°49	9°46	14°58	19°46	22°36	13°11	12°32	27°52	15° 9	F 28
S 29	22 26 10	5°16'45	27° 9	0♎22	8°28	19°52	14° 1	9°44	14°58	19°47	22°36	13° 2	12°29	27°59	15° 7	S 29
S 30	22 30 7	6°14'27	12♓29	1°41	9°41	20°30	14°14	9°43	14°57	19°49	22°35	12°51	12°26	28° 6	15° 5	S 30
M31	22 34 3	7♍12'11	27♓42	2♎58	10♌53	21♊ 7	14♌27	9♑42	14♉57	19♎51	22♉35	12♐41	12♐23	28♌13	15♈ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 5	10s49	4n33	18n44	1n45	22n 6	1s10	19n21	1s 2	18n37	0n23	22s11	0n43	15n48	0s27	6s 5	1n30	3n 4	15s46	22s34	22s24	8n36	8n 4	2n 3
S 2	17 50	5 21	5 0	18 9	1 46	22 6	1 7	19 30	1 1	18 33	0 23	22 12	0 43	15 48	0 27	6 5	1 30	3 4	15 46	22 34	22 24	8 34	8 4	2 3
M 3	17 35	0n22	5 5	17 34	1 47	22 6	1 4	19 38	1 0	18 30	0 23	22 12	0 43	15 49	0 27	6 6	1 30	3 3	15 46	22 33	22 23	8 31	8 4	2 3
T 4	17 20	5 56	4 50	16 56	1 47	22 4	1 1	19 47	1 0	18 27	0 23	22 13	0 43	15 49	0 27	6 6	1 30	3 3	15 47	22 32	22 23	8 29	8 3	2 3
W 5	17 4	11 2	4 17	16 18	1 46	22 2	0 58	19 55	0 59	18 23	0 23	22 13	0 43	15 49	0 27	6 7	1 30	3 3	15 47	22 31	22 23	8 26	8 3	2 3
T 6	16 48	15 24	3 29	15 39	1 45	22 0	0 55	20 4	0 58	18 20	0 23	22 13	0 43	15 49	0 27	6 7	1 30	3 3	15 47	22 31	22 22	8 24	8 3	2 3
F 7	16 31	18 49	2 32	14 58	1 43	21 57	0 52	20 12	0 57	18 16	0 24	22 14	0 42	15 50	0 27	6 8	1 30	3 3	15 48	22 31	22 22	8 22	8 3	2 3
S 8	16 14	21 10	1 28	14 17	1 41	21 53	0 49	20 19	0 57	18 13	0 24	22 14	0 42	15 50	0 27	6 8	1 30	3 2	15 48	22 31	22 21	8 19	8 2	2 3
S 9	15 58	22 23	0 21	13 35	1 37	21 49	0 46	20 27	0 56	18 10	0 24	22 14	0 42	15 50	0 27	6 9	1 30	3 2	15 48	22 31	22 21	8 17	8 2	2 3
M10	15 40	22 27	0s45	12 53	1 34	21 44	0 43	20 34	0 55	18 6	0 24	22 15	0 42	15 50	0 27	6 9	1 30	3 2	15 48	22 31	22 21	8 14	8 1	2 3
T 11	15 23	21 27	1 48	12 10	1 30	21 38	0 40	20 42	0 54	18 3	0 24	22 15	0 42	15 50	0 27	6 10	1 30	3 2	15 49	22 31	22 20	8 12	8 1	2 3
W12	15 5	19 28	2 45	11 26	1 25	21 32	0 37	20 49	0 53	17 59	0 24	22 16	0 42	15 50	0 27	6 10	1 30	3 1	15 49	22 31	22 20	8 9	8 1	2 4
T 13	14 47	16 40	3 34	10 43	1 20	21 25	0 34	20 56	0 53	17 56	0 24	22 16	0 42	15 50	0 27	6 11	1 30	3 1	15 49	22 30	22 19	8 7	8 0	2 4
F 14	14 29	13 12	4 14	9 59	1 15	21 18	0 31	21 2	0 52	17 52	0 24	22 16	0 42	15 51	0 27	6 11	1 30	3 1	15 50	22 29	22 19	8 4	8 0	2 4
S 15	14 11	9 13	4 42	9 15	1 9	21 10	0 29	21 9	0 51	17 49	0 24	22 17	0 41	15 51	0 27	6 12	1 30	3 1	15 50	22 27	22 19	8 2	7 59	2 4
S 16	13 52	4 55	4 58	8 31	1 3	21 1	0 26	21 15	0 50	17 45	0 24	22 17	0 41	15 51	0 27	6 12	1 30	3 0	15 50	22 26	22 18	7 59	7 59	2 4
M17	13 33	0 26	5 1	7 46	0 56	20 52	0 23	21 21	0 49	17 41	0 24	22 17	0 41	15 51	0 27	6 13	1 30	3 0	15 51	22 24	22 18	7 57	7 58	2 4
T 18	13 14	4s 6	4 51	7 2	0 50	20 42	0 20	21 27	0 48	17 38	0 25	22 18	0 41	15 51	0 27	6 13	1 30	3 0	15 51	22 23	22 17	7 54	7 58	2 4
W19	12 55	8 30	4 28	6 18	0 42	20 32	0 17	21 33	0 47	17 34	0 25	22 18	0 41	15 51	0 27	6 14	1 30	3 0	15 51	22 22	22 17	7 52	7 57	2 4
T 20	12 36	12 37	3 53	5 34	0 35	20 21	0 14	21 39	0 46	17 31	0 25	22 18	0 41	15 51	0 27	6 15	1 29	2 59	15 51	22 21	22 17	7 49	7 56	2 4
F 21	12 16	16 16	3 6	4 50	0 27	20 9	0 11	21 44	0 46	17 27	0 25	22 19	0 41	15 51	0 27	6 15	1 29	2 59	15 52	22 21	22 16	7 47	7 56	2 4
S 22	11 56	19 16	2 10	4 7	0 19	19 57	0 8	21 49	0 45	17 24	0 25	22 19	0 41	15 51	0 27	6 16	1 29	2 59	15 52	22 20	22 16	7 44	7 55	2 4
S 23	11 36	21 22	1 5	3 24	0 11	19 44	0 5	21 54	0 44	17 20	0 25	22 19	0 40	15 51	0 27	6 16	1 29	2 58	15 52	22 20	22 15	7 42	7 55	2 4
M24	11 16	22 22	0n 5	2 41	0 3	19 31	0 2	21 59	0 43	17 17	0 25	22 19	0 40	15 51	0 27	6 17	1 29	2 58	15 53	22 20	22 15	7 39	7 54	2 4
T 25	10 56	22 4	1 17	1 58	0s 6	19 17	0n 1	22 4	0 42	17 13	0 25	22 20	0 40	15 51	0 27	6 18	1 29	2 58	15 53	22 20	22 15	7 37	7 53	2 4
W26	10 35	20 22	2 26	1 16	0 15	19 3	0 4	22 8	0 41	17 9	0 25	22 20	0 40	15 51	0 27	6 18	1 29	2 58	15 53	22 20	22 14	7 34	7 53	2 4
T 27	10 15	17 18	3 28	0 35	0 23	18 48	0 7	22 13	0 40	17 6	0 25	22 20	0 40	15 50	0 27	6 19	1 29	2 57	15 54	22 19	22 14	7 32	7 52	2 4
F 28	9 54	13 2	4 17	0s 6	0 33	18 33	0 9	22 17	0 39	17 2	0 26	22 20	0 40	15 50	0 27	6 20	1 29	2 57	15 54	22 18	22 13	7 30	7 51	2 4
S 29	9 33	7 53	4 49	0 47	0 42	18 17	0 12	22 21	0 38	16 59	0 26	22 21	0 40	15 50	0 27	6 20	1 29	2 57	15 54	22 17	22 13	7 27	7 50	2 4
S 30	9 12	2 13	5 0	1 27	0 51	18 1	0 15	22 25	0 37	16 55	0 26	22 21	0 39	15 50	0 27	6 21	1 29	2 56	15 55	22 16	22 13	7 25	7 50	2 4
M31	8n50	3n32	4n50	2s 6	1s 0	17n44	0n18	22n28	0s36	16n51	0n26	22s21	0n39	15n50	0s27	6s22	1n29	2n56	15s55	22s15	22s12	7n22	7n49	2n 4

Julian Day Number = 2673458.5, Delta T = 20m42s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'18, Lahiri = 32°21'19

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

SEPTEMBER 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 0	8♍ 9'56	12♈36	4♎14	12♌ 6	21♊45	14♌40	9°R40	14°R56	19♎53	22°R35	12°R32	12♐20	28♌19	15°R 1	T 1
W 2	22 41 56	9° 7'43	27° 6	5°28	13°19	22°22	14°53	9♑39	14♉56	19°54	22♉35	12♐25	12°17	28°26	14♈59	W 2
T 3	22 45 53	10° 5'32	11♉ 6	6°39	14°32	22°59	15° 5	9°38	14°55	19°56	22°35	12°20	12°13	28°33	14°57	T 3
F 4	22 49 49	11° 3'22	24°36	7°49	15°45	23°36	15°18	9°37	14°54	19°58	22°34	12°18	12°10	28°39	14°55	F 4
S 5	22 53 46	12° 1'14	7♊39	8°57	16°58	24°13	15°31	9°36	14°54	20° 0	22°34	12°18	12° 7	28°46	14°53	S 5
S 6	22 57 43	12°59'08	20°19	10° 2	18°11	24°50	15°43	9°35	14°53	20° 2	22°34	12°18	12° 4	28°53	14°51	S 6
M 7	23 1 39	13°57'04	2♋39	11° 5	19°24	25°26	15°56	9°34	14°52	20° 4	22°34	12°17	12° 1	29° 0	14°49	M 7
T 8	23 5 36	14°55'01	14°46	12° 6	20°37	26° 3	16° 8	9°34	14°51	20° 5	22°33	12°14	11°57	29° 6	14°46	T 8
W 9	23 9 32	15°53'00	26°44	13° 3	21°50	26°39	16°21	9°33	14°50	20° 7	22°33	12° 9	11°54	29°13	14°44	W 9
T 10	23 13 29	16°51'01	8♌37	13°59	23° 3	27°15	16°33	9°33	14°50	20° 9	22°33	12° 1	11°51	29°20	14°42	T 10
F 11	23 17 25	17°49'04	20°28	14°51	24°16	27°51	16°45	9°32	14°49	20°11	22°32	11°51	11°48	29°26	14°39	F 11
S 12	23 21 22	18°47'08	2♍19	15°40	25°30	28°26	16°58	9°32	14°48	20°13	22°32	11°38	11°45	29°33	14°37	S 12
S 13	23 25 18	19°45'13	14°13	16°26	26°43	29° 2	17°10	9°32	14°46	20°15	22°31	11°24	11°42	29°40	14°35	S 13
M14	23 29 15	20°43'21	26°11	17° 8	27°56	29°37	17°22	9°D32	14°45	20°17	22°31	11°10	11°38	29°47	14°32	M14
T 15	23 33 12	21°41'30	8♎14	17°47	29°10	0♋12	17°34	9°32	14°44	20°19	22°30	10°57	11°35	29°53	14°30	T 15
W16	23 37 8	22°39'40	20°24	18°22	0♍23	0°47	17°46	9°32	14°43	20°21	22°30	10°46	11°32	0♍ 0	14°27	W16
T 17	23 41 5	23°37'53	2♏41	18°52	1°37	1°22	17°58	9°32	14°42	20°23	22°30	10°39	11°29	0° 7	14°25	T 17
F 18	23 45 1	24°36'06	15° 8	19°18	2°50	1°56	18°10	9°33	14°40	20°25	22°29	10°34	11°26	0°13	14°22	F 18
S 19	23 48 58	25°34'22	27°48	19°38	4° 4	2°30	18°22	9°33	14°39	20°27	22°28	10°31	11°22	0°20	14°20	S 19
S 20	23 52 54	26°32'39	10♐43	19°54	5°17	3° 4	18°34	9°34	14°38	20°29	22°28	10°D31	11°19	0°27	14°17	S 20
M21	23 56 51	27°30'57	23°58	20° 4	6°31	3°38	18°46	9°34	14°36	20°31	22°27	10°R31	11°16	0°34	14°14	M21
T 22	0 0 47	28°29'17	7♑34	20°R 9	7°45	4°12	18°57	9°35	14°35	20°34	22°27	10°31	11°13	0°40	14°12	T 22
W23	0 4 44	29°27'38	21°34	20° 7	8°59	4°45	19° 9	9°36	14°33	20°36	22°26	10°29	11°10	0°47	14° 9	W23
T 24	0 8 41	0♎26'01	5♒58	19°58	10°12	5°18	19°21	9°37	14°32	20°38	22°26	10°25	11° 7	0°54	14° 7	T 24
F 25	0 12 37	1°24'25	20°44	19°43	11°26	5°51	19°32	9°38	14°30	20°40	22°25	10°18	11° 3	1° 1	14° 4	F 25
S 26	0 16 34	2°22'51	5♓45	19°22	12°40	6°24	19°44	9°39	14°29	20°42	22°24	10°10	11° 0	1° 7	14° 1	S 26
S 27	0 20 30	3°21'18	20°53	18°53	13°54	6°56	19°55	9°40	14°27	20°44	22°24	10° 0	10°57	1°14	13°59	S 27
M28	0 24 27	4°19'47	5♈58	18°18	15° 8	7°28	20° 6	9°41	14°25	20°46	22°23	9°50	10°54	1°21	13°56	M28
T 29	0 28 23	5°18'18	20°51	17°36	16°22	8° 0	20°17	9°43	14°24	20°48	22°22	9°42	10°51	1°27	13°53	T 29
W30	0 32 20	6♎16'51	5♉22	16♎47	17♍36	8♋32	20♌28	9♑44	14♉22	20♎51	22♉22	9♐35	10♐48	1♍34	13♈50	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n29	8n58	4n21	2s45	1s10	17n26	0n20	22n32	0s35	16n48	0n26	22s21	0n39	15n50	0s27	6s22	1n29	2n56	15s55	22s13	22s12	7n20	7n48	2n	4
W 2	8 7	13 44	3 35	3 23	1 19	17 8	0 23	22 35	0 33	16 44	0 26	22 22	0 39	15 50	0 27	6 23	1 29	2 55	15 55	22 12	22 11	7 17	7 47	2	4
T 3	7 46	17 35	2 37	4 0	1 29	16 50	0 26	22 38	0 32	16 40	0 26	22 22	0 39	15 49	0 27	6 24	1 29	2 55	15 56	22 12	22 11	7 15	7 47	2	4
F 4	7 24	20 21	1 32	4 36	1 38	16 31	0 28	22 41	0 31	16 37	0 26	22 22	0 39	15 49	0 27	6 24	1 29	2 55	15 56	22 12	22 11	7 12	7 46	2	4
S 5	7 2	21 55	0 25	5 11	1 48	16 11	0 31	22 44	0 30	16 33	0 26	22 22	0 39	15 49	0 27	6 25	1 29	2 54	15 56	22 12	22 10	7 10	7 45	2	4
S 6	6 40	22 18	0s42	5 46	1 57	15 52	0 33	22 47	0 29	16 30	0 27	22 23	0 38	15 49	0 27	6 26	1 29	2 54	15 57	22 12	22 10	7 7	7 44	2	4
M 7	6 18	21 35	1 45	6 19	2 7	15 31	0 36	22 49	0 28	16 26	0 27	22 23	0 38	15 48	0 27	6 27	1 29	2 54	15 57	22 11	22 9	7 5	7 43	2	4
T 8	5 55	19 51	2 43	6 51	2 16	15 11	0 38	22 51	0 27	16 22	0 27	22 23	0 38	15 48	0 27	6 27	1 29	2 53	15 57	22 11	22 9	7 2	7 42	2	4
W 9	5 33	17 16	3 32	7 23	2 26	14 50	0 41	22 53	0 26	16 19	0 27	22 23	0 38	15 48	0 27	6 28	1 29	2 53	15 57	22 10	22 8	7 0	7 41	2	4
T 10	5 11	14 0	4 11	7 53	2 35	14 28	0 43	22 55	0 24	16 15	0 27	22 23	0 38	15 48	0 27	6 29	1 29	2 53	15 58	22 9	22 8	6 57	7 40	2	4
F 11	4 48	10 12	4 40	8 21	2 44	14 6	0 45	22 57	0 23	16 12	0 27	22 23	0 38	15 47	0 27	6 29	1 29	2 52	15 58	22 8	22 8	6 55	7 40	2	4
S 12	4 25	6 0	4 56	8 48	2 53	13 44	0 48	22 59	0 22	16 8	0 27	22 24	0 38	15 47	0 27	6 30	1 29	2 52	15 58	22 6	22 7	6 52	7 39	2	4
S 13	4 3	1 35	4 59	9 14	3 2	13 21	0 50	23 1	0 21	16 4	0 27	22 24	0 37	15 47	0 27	6 31	1 29	2 51	15 59	22 4	22 7	6 50	7 38	2	4
M14	3 40	2s55	4 50	9 38	3 10	12 58	0 52	23 2	0 20	16 1	0 28	22 24	0 37	15 46	0 27	6 32	1 29	2 51	15 59	22 2	22 6	6 47	7 37	2	4
T 15	3 17	7 21	4 27	10 0	3 18	12 34	0 54	23 3	0 18	15 57	0 28	22 24	0 37	15 46	0 27	6 32	1 29	2 51	15 59	22 1	22 6	6 45	7 36	2	4
W16	2 54	11 31	3 52	10 21	3 26	12 10	0 56	23 4	0 17	15 54	0 28	22 24	0 37	15 46	0 28	6 33	1 29	2 50	15 59	21 59	22 5	6 42	7 35	2	4
T 17	2 31	15 16	3 6	10 39	3 33	11 46	0 58	23 5	0 16	15 50	0 28	22 24	0 37	15 45	0 28	6 34	1 29	2 50	16 0	21 58	22 5	6 40	7 34	2	4
F 18	2 8	18 24	2 10	10 55	3 40	11 22	1 0	23 6	0 15	15 47	0 28	22 24	0 37	15 45	0 28	6 35	1 29	2 50	16 0	21 57	22 5	6 37	7 33	2	4
S 19	1 45	20 41	1 7	11 9	3 46	10 57	1 2	23 7	0 13	15 43	0 28	22 24	0 37	15 44	0 28	6 36	1 29	2 49	16 0	21 57	22 4	6 35	7 32	2	3
S 20	1 22	21 58	0n 1	11 20	3 52	10 32	1 4	23 8	0 12	15 40	0 28	22 25	0 37	15 44	0 28	6 36	1 29	2 49	16 0	21 57	22 4	6 33	7 31	2	3
M21	0 59	22 3	1 11	11 28	3 56	10 6	1 5	23 8	0 11	15 36	0 28	22 25	0 36	15 44	0 28	6 37	1 29	2 48	16 1	21 57	22 3	6 30	7 30	2	3
T 22	0 36	20 51	2 18	11 33	4 0	9 41	1 7	23 8	0 9	15 33	0 29	22 25	0 36	15 43	0 28	6 38	1 29	2 48	16 1	21 57	22 3	6 28	7 29	2	3
W23	0 13	18 21	3 20	11 36	4 3	9 14	1 9	23 9	0 8	15 29	0 29	22 25	0 36	15 43	0 28	6 39	1 29	2 48	16 1	21 57	22 2	6 25	7 28	2	3
T 24	0s10	14 41	4 10	11 34	4 5	8 48	1 10	23 9	0 7	15 26	0 29	22 25	0 36	15 42	0 28	6 40	1 29	2 47	16 1	21 56	22 2	6 23	7 26	2	3
F 25	0 33	10 1	4 45	11 29	4 6	8 22	1 12	23 9	0 5	15 22	0 29	22 25	0 36	15 42	0 28	6 40	1 29	2 47	16 2	21 55	22 2	6 20	7 25	2	3
S 26	0 57	4 42	5 2	11 20	4 6	7 55	1 13	23 9	0 4	15 19	0 29	22 25	0 36	15 41	0 28	6 41	1 29	2 47	16 2	21 54	22 1	6 18	7 24	2	3
S 27	1 20	0n57	4 57	11 8	4 3	7 28	1 15	23 8	0 2	15 15	0 29	22 25	0 36	15 41	0 28	6 42	1 29	2 46	16 2	21 53	22 1	6 15	7 23	2	3
M28	1 43	6 32	4 32	10 51	4 0	7 1	1 16	23 8	0 1	15 12	0 29	22 25	0 35	15 40	0 28	6 43	1 29	2 46	16 2	21 51	22 0	6 13	7 22	2	3
T 29	2 6	11 39	3 49	10 30	3 54	6 33	1 17	23 8	0n 1	15 9	0 30	22 25	0 35	15 40	0 28	6 44	1 29	2 45	16 3	21 50	22 0	6 10	7 21	2	3
W30	2s29	15n57	2n51	10s 4	3s47	6n 5	1n19	23n 7	0n 2	15n 5	0n30	22s25	0n35	15n39	0s28	6s44	1n29	2n45	16s 3	21s49	21s59	6n 8	7n20	2n	3

Julian Day Number = 2673489.5, Delta T = 20m42s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'22, Lahiri = 32°21'23

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

OCTOBER 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 16	7♎15'26	19♉26	15°R54	18♍50	9♋ 3	20♌39	9♑46	14°R20	20♎53	22°R21	9°R31	10♐44	1♍41	13°R48	T 1
F 2	0 40 13	8°14'04	3♊ 1	14♎55	20° 4	9°34	20°50	9°48	14♉18	20°55	22♉20	9♐29	10°41	1°48	13♈45	F 2
S 3	0 44 9	9°12'43	16° 9	13°52	21°19	10° 5	21° 1	9°49	14°16	20°57	22°19	9°D29	10°38	1°54	13°42	S 3
S 4	0 48 6	10°11'25	28°53	12°48	22°33	10°36	21°12	9°51	14°15	20°59	22°18	9°30	10°35	2° 1	13°40	S 4
M 5	0 52 3	11°10'09	11♋16	11°42	23°47	11° 6	21°23	9°53	14°13	21° 2	22°18	9°R31	10°32	2° 8	13°37	M 5
T 6	0 55 59	12° 8'55	23°24	10°37	25° 1	11°36	21°33	9°55	14°11	21° 4	22°17	9°30	10°28	2°14	13°34	T 6
W 7	0 59 56	13° 7'43	5♌22	9°34	26°16	12° 6	21°44	9°57	14° 9	21° 6	22°16	9°27	10°25	2°21	13°31	W 7
T 8	1 3 52	14° 6'33	17°14	8°35	27°30	12°36	21°54	10° 0	14° 7	21° 8	22°15	9°22	10°22	2°28	13°29	T 8
F 9	1 7 49	15° 5'26	29° 5	7°42	28°44	13° 5	22° 5	10° 2	14° 5	21°10	22°14	9°15	10°19	2°35	13°26	F 9
S 10	1 11 45	16° 4'21	10♍58	6°55	29°59	13°34	22°15	10° 4	14° 3	21°13	22°14	9° 6	10°16	2°41	13°23	S 10
S 11	1 15 42	17° 3'17	22°56	6°17	1♎13	14° 2	22°25	10° 7	14° 0	21°15	22°13	8°56	10°13	2°48	13°20	S 11
M12	1 19 38	18° 2'16	5♎ 1	5°48	2°28	14°31	22°35	10°10	13°58	21°17	22°12	8°46	10° 9	2°55	13°18	M12
T 13	1 23 35	19° 1'17	17°15	5°29	3°42	14°59	22°45	10°12	13°56	21°19	22°11	8°37	10° 6	3° 1	13°15	T 13
W14	1 27 32	20° 0'20	29°37	5°D21	4°57	15°26	22°55	10°15	13°54	21°22	22°10	8°29	10° 3	3° 8	13°12	W14
T 15	1 31 28	20°59'25	12♏10	5°23	6°12	15°53	23° 5	10°18	13°52	21°24	22° 9	8°24	10° 0	3°15	13°10	T 15
F 16	1 35 25	21°58'32	24°52	5°35	7°26	16°20	23°14	10°21	13°50	21°26	22° 8	8°21	9°57	3°22	13° 7	F 16
S 17	1 39 21	22°57'41	7♐47	5°57	8°41	16°47	23°24	10°24	13°47	21°28	22° 7	8°D20	9°54	3°28	13° 4	S 17
S 18	1 43 18	23°56'51	20°54	6°30	9°55	17°13	23°33	10°27	13°45	21°30	22° 6	8°21	9°50	3°35	13° 1	S 18
M19	1 47 14	24°56'04	4♑16	7°11	11°10	17°39	23°43	10°30	13°43	21°33	22° 5	8°22	9°47	3°42	12°59	M19
T 20	1 51 11	25°55'18	17°54	8° 1	12°25	18° 4	23°52	10°34	13°41	21°35	22° 4	8°23	9°44	3°49	12°56	T 20
W21	1 55 7	26°54'34	1♒48	8°58	13°40	18°29	24° 1	10°37	13°38	21°37	22° 3	8°R23	9°41	3°55	12°53	W21
T 22	1 59 4	27°53'51	16° 0	10° 3	14°54	18°54	24°10	10°41	13°36	21°39	22° 2	8°22	9°38	4° 2	12°51	T 22
F 23	2 3 1	28°53'10	0♓26	11°14	16° 9	19°18	24°19	10°44	13°34	21°42	22° 1	8°19	9°34	4° 9	12°48	F 23
S 24	2 6 57	29°52'31	15° 4	12°30	17°24	19°42	24°27	10°48	13°31	21°44	22° 0	8°14	9°31	4°15	12°46	S 24
S 25	2 10 54	0♏51'53	29°48	13°51	18°39	20° 5	24°36	10°52	13°29	21°46	21°59	8° 9	9°28	4°22	12°43	S 25
M26	2 14 50	1°51'17	14♈31	15°16	19°54	20°29	24°45	10°55	13°26	21°48	21°58	8° 3	9°25	4°29	12°41	M26
T 27	2 18 47	2°50'44	29° 6	16°44	21° 9	20°51	24°53	10°59	13°24	21°50	21°57	7°58	9°22	4°36	12°38	T 27
W28	2 22 43	3°50'12	13♉24	18°16	22°24	21°13	25° 1	11° 3	13°22	21°53	21°56	7°54	9°19	4°42	12°35	W28
T 29	2 26 40	4°49'42	27°22	19°49	23°38	21°35	25° 9	11° 7	13°19	21°55	21°55	7°52	9°15	4°49	12°33	T 29
F 30	2 30 36	5°49'15	10♊56	21°25	24°53	21°56	25°17	11°12	13°17	21°57	21°54	7°D52	9°12	4°56	12°31	F 30
S 31	2 34 33	6♏48'50	24♊ 5	23♎ 2	26♎ 8	22♋17	25♌25	11♑16	13♉14	21♎59	21♉53	7♐53	9♐ 9	5♍ 3	12♈28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s52	19n13	1n45	9s35	3s38	5n38	1n20	23n 7	0n 4	15n 2	0n30	22s25	0n35	15n39	0s28	6s45	1n29	2n45	16s 3	21s48	21s59	6n 5	7n19	2n 3
F 2	3 15	21 15	0 34	9 2	3 27	5 10	1 21	23 6	0 5	14 58	0 30	22 25	0 35	15 38	0 28	6 46	1 29	2 44	16 3	21 48	21 58	6 3	7 18	2 3
S 3	3 38	22 3	0s36	8 26	3 14	4 41	1 22	23 5	0 7	14 55	0 30	22 25	0 35	15 38	0 28	6 47	1 29	2 44	16 3	21 48	21 58	6 0	7 17	2 3
S 4	4 1	21 39	1 42	7 48	2 59	4 13	1 23	23 4	0 8	14 52	0 30	22 25	0 35	15 37	0 28	6 48	1 29	2 43	16 4	21 48	21 58	5 58	7 16	2 3
M 5	4 24	20 12	2 41	7 7	2 43	3 45	1 24	23 3	0 10	14 49	0 30	22 25	0 34	15 37	0 28	6 49	1 29	2 43	16 4	21 48	21 57	5 55	7 14	2 3
T 6	4 47	17 51	3 33	6 25	2 25	3 16	1 25	23 2	0 11	14 45	0 31	22 25	0 34	15 36	0 28	6 49	1 29	2 43	16 4	21 48	21 57	5 53	7 13	2 3
W 7	5 10	14 46	4 14	5 43	2 7	2 47	1 25	23 1	0 13	14 42	0 31	22 25	0 34	15 35	0 28	6 50	1 29	2 42	16 4	21 48	21 56	5 50	7 12	2 3
T 8	5 33	11 7	4 43	5 2	1 47	2 18	1 26	23 0	0 14	14 39	0 31	22 25	0 34	15 35	0 28	6 51	1 29	2 42	16 4	21 47	21 56	5 48	7 11	2 2
F 9	5 56	7 3	5 1	4 22	1 27	1 49	1 27	22 59	0 16	14 36	0 31	22 25	0 34	15 34	0 28	6 52	1 29	2 42	16 5	21 46	21 55	5 45	7 10	2 2
S 10	6 18	2 43	5 5	3 45	1 6	1 20	1 27	22 58	0 18	14 32	0 31	22 25	0 34	15 34	0 28	6 53	1 29	2 41	16 5	21 44	21 55	5 43	7 9	2 2
S 11	6 41	1s45	4 57	3 11	0 46	0 51	1 28	22 57	0 19	14 29	0 31	22 25	0 34	15 33	0 28	6 53	1 29	2 41	16 5	21 43	21 54	5 40	7 8	2 2
M12	7 3	6 11	4 34	2 42	0 26	0 22	1 28	22 55	0 21	14 26	0 32	22 25	0 34	15 32	0 28	6 54	1 29	2 40	16 5	21 41	21 54	5 38	7 6	2 2
T 13	7 26	10 26	4 0	2 17	0 7	0s 7	1 28	22 54	0 23	14 23	0 32	22 25	0 33	15 32	0 28	6 55	1 29	2 40	16 5	21 40	21 53	5 35	7 5	2 2
W14	7 48	14 19	3 13	1 57	0n11	0 36	1 29	22 52	0 24	14 20	0 32	22 25	0 33	15 31	0 28	6 56	1 29	2 40	16 5	21 39	21 53	5 33	7 4	2 2
T 15	8 10	17 36	2 16	1 42	0 28	1 5	1 29	22 51	0 26	14 17	0 32	22 25	0 33	15 30	0 28	6 57	1 29	2 39	16 6	21 38	21 53	5 31	7 3	2 2
F 16	8 32	20 5	1 12	1 33	0 43	1 35	1 29	22 50	0 28	14 14	0 32	22 24	0 33	15 30	0 28	6 58	1 29	2 39	16 6	21 37	21 52	5 28	7 2	2 2
S 17	8 54	21 35	0 3	1 29	0 57	2 4	1 29	22 48	0 30	14 11	0 32	22 24	0 33	15 29	0 28	6 58	1 29	2 39	16 6	21 37	21 52	5 26	7 1	2 2
S 18	9 16	21 56	1n 8	1 30	1 10	2 33	1 29	22 47	0 32	14 8	0 33	22 24	0 33	15 28	0 28	6 59	1 29	2 38	16 6	21 37	21 51	5 23	7 0	2 2
M19	9 37	21 2	2 16	1 36	1 21	3 2	1 29	22 45	0 33	14 5	0 33	22 24	0 33	15 28	0 28	7 0	1 29	2 38	16 6	21 38	21 51	5 21	6 59	2 2
T 20	9 59	18 54	3 18	1 47	1 31	3 32	1 29	22 44	0 35	14 2	0 33	22 24	0 33	15 27	0 28	7 1	1 29	2 38	16 6	21 38	21 50	5 18	6 57	2 1
W21	10 20	15 38	4 9	2 2	1 39	4 1	1 29	22 42	0 37	14 0	0 33	22 24	0 32	15 26	0 28	7 2	1 29	2 37	16 6	21 38	21 50	5 16	6 56	2 1
T 22	10 41	11 25	4 47	2 21	1 46	4 30	1 28	22 41	0 39	13 57	0 33	22 24	0 32	15 26	0 28	7 3	1 29	2 37	16 7	21 38	21 49	5 13	6 55	2 1
F 23	11 3	6 29	5 7	2 43	1 51	4 59	1 28	22 39	0 41	13 54	0 33	22 24	0 32	15 25	0 28	7 3	1 29	2 36	16 7	21 37	21 49	5 11	6 54	2 1
S 24	11 23	1 7	5 8	3 9	1 55	5 28	1 28	22 38	0 43	13 51	0 34	22 23	0 32	15 24	0 28	7 4	1 29	2 36	16 7	21 36	21 48	5 8	6 53	2 1
S 25	11 44	4n20	4 48	3 38	1 58	5 56	1 27	22 36	0 45	13 49	0 34	22 23	0 32	15 24	0 28	7 5	1 29	2 36	16 7	21 36	21 48	5 6	6 52	2 1
M26	12 5	9 33	4 10	4 8	2 0	6 25	1 27	22 35	0 47	13 46	0 34	22 23	0 32	15 23	0 28	7 6	1 29	2 35	16 7	21 35	21 47	5 3	6 51	2 1
T 27	12 25	14 10	3 16	4 41	2 1	6 54	1 26	22 33	0 49	13 43	0 34	22 23	0 32	15 22	0 28	7 7	1 29	2 35	16 7	21 34	21 47	5 1	6 50	2 1
W28	12 45	17 52	2 10	5 16	2 1	7 22	1 25	22 32	0 51	13 41	0 34	22 23	0 32	15 21	0 28	7 7	1 29	2 35	16 7	21 33	21 46	4 58	6 49	2 1
T 29	13 5	20 26	0 57	5 52	2 0	7 50	1 25	22 30	0 53	13 38	0 34	22 22	0 31	15 21	0 28	7 8	1 29	2 34	16 7	21 33	21 46	4 56	6 47	2 0
F 30	13 25	21 44	0s17	6 29	1 59	8 18	1 24	22 29	0 55	13 36	0 35	22 22	0 31	15 20	0 28	7 9	1 29	2 34	16 7	21 33	21 45	4 53	6 46	2 0
S 31	13s45	21n46	1s28	7s 7	1n56	8s46	1n23	22n28	0n57	13n33	0n35	22s22	0n31	15n19	0s28	7s10	1n29	2n34	16s 7	21s33	21s45	4n51	6n45	2n 0

Julian Day Number = 2673519.5, Delta T = 20m42s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'27, Lahiri = 32°21'27

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

NOVEMBER 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 30	7♏48'27	6♋52	24♎40	27♎23	22♋37	25♌33	11♑20	13°R12	22♎ 1	21°R52	7♐54	9♐ 6	5♍ 9	12°R26	S 1
M 2	2 42 26	8°48'06	19°19	26°20	28°38	22°57	25°40	11°24	13♉ 9	22° 3	21♉51	7°56	9° 3	5°16	12♈23	M 2
T 3	2 46 23	9°47'47	1♌30	28° 0	29°53	23°17	25°48	11°29	13° 7	22° 6	21°49	7°57	8°59	5°23	12°21	T 3
W 4	2 50 19	10°47'30	13°30	29°40	1♏ 8	23°35	25°55	11°33	13° 5	22° 8	21°48	7°R58	8°56	5°29	12°19	W 4
T 5	2 54 16	11°47'16	25°24	1♏21	2°24	23°54	26° 2	11°38	13° 2	22°10	21°47	7°57	8°53	5°36	12°16	T 5
F 6	2 58 12	12°47'04	7♍16	3° 1	3°39	24°11	26° 9	11°43	13° 0	22°12	21°46	7°55	8°50	5°43	12°14	F 6
S 7	3 2 9	13°46'54	19°11	4°42	4°54	24°29	26°16	11°47	12°57	22°14	21°45	7°51	8°47	5°50	12°12	S 7
S 8	3 6 5	14°46'46	1♎13	6°23	6° 9	24°45	26°23	11°52	12°55	22°16	21°44	7°48	8°44	5°56	12°10	S 8
M 9	3 10 2	15°46'40	13°24	8° 3	7°24	25° 1	26°30	11°57	12°52	22°18	21°43	7°44	8°40	6° 3	12° 7	M 9
T 10	3 13 58	16°46'36	25°47	9°44	8°39	25°17	26°36	12° 2	12°50	22°20	21°42	7°40	8°37	6°10	12° 5	T 10
W11	3 17 55	17°46'34	8♏24	11°24	9°54	25°32	26°42	12° 7	12°47	22°22	21°41	7°38	8°34	6°16	12° 3	W11
T 12	3 21 52	18°46'34	21°14	13° 4	11°10	25°46	26°48	12°12	12°45	22°25	21°39	7°36	8°31	6°23	12° 1	T 12
F 13	3 25 48	19°46'36	4♐19	14°43	12°25	26° 0	26°54	12°17	12°42	22°27	21°38	7°D35	8°28	6°30	11°59	F 13
S 14	3 29 45	20°46'40	17°37	16°22	13°40	26°13	27° 0	12°23	12°40	22°29	21°37	7°35	8°25	6°37	11°57	S 14
S 15	3 33 41	21°46'46	1♑ 7	18° 1	14°55	26°25	27° 6	12°28	12°38	22°31	21°36	7°36	8°21	6°43	11°55	S 15
M16	3 37 38	22°46'53	14°48	19°39	16°10	26°37	27°11	12°33	12°35	22°33	21°35	7°38	8°18	6°50	11°53	M16
T 17	3 41 34	23°47'01	28°40	21°17	17°26	26°48	27°17	12°39	12°33	22°35	21°34	7°39	8°15	6°57	11°51	T 17
W18	3 45 31	24°47'12	12♒41	22°54	18°41	26°58	27°22	12°44	12°30	22°37	21°33	7°39	8°12	7° 4	11°49	W18
T 19	3 49 28	25°47'23	26°49	24°31	19°56	27° 8	27°27	12°49	12°28	22°39	21°32	7°R40	8° 9	7°10	11°48	T 19
F 20	3 53 24	26°47'36	11♓ 3	26° 8	21°12	27°17	27°32	12°55	12°26	22°40	21°31	7°39	8° 5	7°17	11°46	F 20
S 21	3 57 21	27°47'50	25°20	27°44	22°27	27°25	27°37	13° 1	12°23	22°42	21°29	7°39	8° 2	7°24	11°44	S 21
S 22	4 1 17	28°48'06	9♈37	29°20	23°42	27°33	27°41	13° 6	12°21	22°44	21°28	7°38	7°59	7°30	11°43	S 22
M23	4 5 14	29°48'23	23°50	0♐56	24°57	27°40	27°45	13°12	12°19	22°46	21°27	7°37	7°56	7°37	11°41	M23
T 24	4 9 10	0♐48'42	7♉56	2°32	26°13	27°46	27°49	13°18	12°16	22°48	21°26	7°36	7°53	7°44	11°39	T 24
W25	4 13 7	1°49'02	21°50	4° 7	27°28	27°51	27°53	13°24	12°14	22°50	21°25	7°35	7°50	7°51	11°38	W25
T 26	4 17 3	2°49'24	5♊29	5°41	28°43	27°56	27°57	13°30	12°12	22°52	21°24	7°D35	7°46	7°57	11°36	T 26
F 27	4 21 0	3°49'48	18°51	7°16	29°59	28° 0	28° 1	13°36	12°10	22°53	21°23	7°35	7°43	8° 4	11°35	F 27
S 28	4 24 57	4°50'13	1♋54	8°50	1♐14	28° 3	28° 4	13°42	12° 7	22°55	21°22	7°35	7°40	8°11	11°34	S 28
S 29	4 28 53	5°50'40	14°38	10°24	2°29	28° 5	28° 8	13°48	12° 5	22°57	21°21	7°36	7°37	8°18	11°32	S 29
M30	4 32 50	6♐51'08	27♋ 5	11♐58	3♐45	28♋ 6	28♌11	13♑54	12♉ 3	22♎59	21♉20	7♐36	7♐34	8♍24	11♈31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 4	20n39	2s32	7s46	1n54	9s14	1n22	22n27	0n59	13n31	0n35	22s22	0n31	15n19	0s28	7s11	1n29	2n33	16s 7	21s33	21s44	4n48	6n44	2n 0
M 2	14 23	18 33	3 28	8 25	1 50	9 42	1 21	22 25	1 1	13 28	0 35	22 21	0 31	15 18	0 28	7 11	1 29	2 33	16 8	21 34	21 44	4 46	6 43	2 0
T 3	14 42	15 39	4 13	9 4	1 46	10 9	1 20	22 24	1 4	13 26	0 35	22 21	0 31	15 17	0 28	7 12	1 29	2 33	16 8	21 34	21 43	4 43	6 42	2 0
W 4	15 1	12 9	4 46	9 44	1 42	10 36	1 19	22 23	1 6	13 24	0 36	22 21	0 31	15 16	0 28	7 13	1 29	2 33	16 8	21 34	21 43	4 41	6 41	2 0
T 5	15 19	8 12	5 6	10 23	1 37	11 3	1 18	22 22	1 8	13 21	0 36	22 21	0 31	15 16	0 28	7 14	1 29	2 32	16 8	21 34	21 42	4 39	6 40	2 0
F 6	15 37	3 57	5 14	11 2	1 32	11 29	1 17	22 21	1 10	13 19	0 36	22 20	0 31	15 15	0 28	7 14	1 29	2 32	16 8	21 33	21 42	4 36	6 39	1 59
S 7	15 55	0s27	5 8	11 41	1 26	11 56	1 15	22 21	1 13	13 17	0 36	22 20	0 30	15 14	0 28	7 15	1 29	2 32	16 8	21 33	21 42	4 34	6 38	1 59
S 8	16 13	4 53	4 48	12 20	1 21	12 22	1 14	22 20	1 15	13 15	0 36	22 20	0 30	15 13	0 28	7 16	1 29	2 31	16 8	21 32	21 41	4 31	6 37	1 59
M 9	16 30	9 12	4 15	12 58	1 15	12 47	1 13	22 19	1 17	13 13	0 37	22 19	0 30	15 13	0 28	7 17	1 29	2 31	16 8	21 32	21 41	4 29	6 36	1 59
T 10	16 48	13 12	3 30	13 36	1 9	13 13	1 11	22 19	1 20	13 11	0 37	22 19	0 30	15 12	0 28	7 17	1 29	2 31	16 8	21 31	21 40	4 26	6 35	1 59
W11	17 4	16 41	2 34	14 13	1 2	13 38	1 10	22 19	1 22	13 9	0 37	22 19	0 30	15 11	0 28	7 18	1 29	2 31	16 8	21 31	21 40	4 24	6 34	1 59
T 12	17 21	19 26	1 29	14 49	0 56	14 3	1 8	22 18	1 25	13 7	0 37	22 18	0 30	15 10	0 28	7 19	1 29	2 30	16 8	21 30	21 39	4 21	6 33	1 59
F 13	17 37	21 14	0 18	15 25	0 49	14 27	1 7	22 18	1 27	13 5	0 37	22 18	0 30	15 10	0 28	7 20	1 29	2 30	16 8	21 30	21 39	4 19	6 32	1 58
S 14	17 53	21 52	0n55	16 0	0 43	14 51	1 5	22 18	1 30	13 3	0 38	22 18	0 30	15 9	0 28	7 20	1 29	2 30	16 8	21 30	21 38	4 16	6 32	1 58
S 15	18 9	21 15	2 6	16 34	0 36	15 15	1 3	22 18	1 32	13 2	0 38	22 17	0 30	15 8	0 28	7 21	1 29	2 30	16 8	21 30	21 38	4 14	6 31	1 58
M16	18 24	19 22	3 12	17 7	0 29	15 38	1 1	22 19	1 35	13 0	0 38	22 17	0 29	15 8	0 28	7 22	1 29	2 29	16 8	21 31	21 37	4 11	6 30	1 58
T 17	18 39	16 20	4 6	17 40	0 22	16 1	1 0	22 19	1 37	12 58	0 38	22 16	0 29	15 7	0 28	7 22	1 29	2 29	16 8	21 31	21 37	4 9	6 29	1 58
W18	18 54	12 21	4 47	18 11	0 16	16 24	0 58	22 20	1 40	12 57	0 38	22 16	0 29	15 6	0 28	7 23	1 29	2 29	16 8	21 31	21 36	4 6	6 28	1 58
T 19	19 8	7 39	5 11	18 42	0 9	16 46	0 56	22 20	1 42	12 55	0 39	22 16	0 29	15 5	0 27	7 24	1 29	2 29	16 8	21 31	21 36	4 4	6 27	1 58
F 20	19 22	2 31	5 16	19 11	0 2	17 8	0 54	22 21	1 45	12 54	0 39	22 15	0 29	15 5	0 27	7 25	1 29	2 28	16 8	21 31	21 35	4 1	6 26	1 57
S 21	19 36	2n46	5 2	19 40	0s 5	17 29	0 52	22 22	1 48	12 52	0 39	22 15	0 29	15 4	0 27	7 25	1 29	2 28	16 7	21 31	21 35	3 59	6 26	1 57
S 22	19 50	7 55	4 29	20 8	0 12	17 49	0 50	22 23	1 50	12 51	0 39	22 14	0 29	15 3	0 27	7 26	1 29	2 28	16 7	21 31	21 34	3 57	6 25	1 57
M23	20 2	12 37	3 39	20 34	0 18	18 10	0 48	22 25	1 53	12 50	0 39	22 14	0 29	15 3	0 27	7 27	1 29	2 28	16 7	21 30	21 34	3 54	6 24	1 57
T 24	20 15	16 35	2 37	21 0	0 25	18 29	0 46	22 26	1 56	12 49	0 40	22 13	0 29	15 2	0 27	7 27	1 29	2 28	16 7	21 30	21 33	3 52	6 23	1 57
W25	20 27	19 33	1 26	21 25	0 31	18 49	0 44	22 28	1 59	12 47	0 40	22 13	0 28	15 1	0 27	7 28	1 29	2 27	16 7	21 30	21 32	3 49	6 23	1 57
T 26	20 39	21 20	0 12	21 48	0 38	19 7	0 42	22 30	2 2	12 46	0 40	22 12	0 28	15 1	0 27	7 28	1 30	2 27	16 7	21 30	21 32	3 47	6 22	1 57
F 27	20 51	21 52	1s 2	22 11	0 44	19 26	0 40	22 32	2 4	12 45	0 40	22 12	0 28	15 0	0 27	7 29	1 30	2 27	16 7	21 30	21 31	3 44	6 21	1 56
S 28	21 2	21 10	2 11	22 32	0 51	19 43	0 38	22 34	2 7	12 44	0 41	22 11	0 28	14 59	0 27	7 30	1 30	2 27	16 7	21 30	21 31	3 42	6 20	1 56
S 29	21 13	19 23	3 11	22 52	0 57	20 0	0 36	22 36	2 10	12 43	0 41	22 11	0 28	14 59	0 27	7 30	1 30	2 27	16 7	21 30	21 30	3 39	6 20	1 56
M30	21s23	16n43	4s 1	23s11	1s 3	20s17	0n33	22n39	2n13	12n42	0n41	22s10	0n28	14n58	0s27	7s31	1n30	2n27	16s 7	21s30	21s30	3n37	6n19	1n56

Julian Day Number = 2673550.5, Delta T = 20m43s
Ecliptic obliquity = 23°21'34, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'31, Lahiri = 32°21'31

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ASTRODIENST EPHEMERIS for the year 2607
geocentric

DECEMBER 2607 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 36 46	7♐51'39	9♌18	13♐32	5♐ 0	28°R 7	28♌14	14♑ 0	12°R 1	23♎ 0	21°R18	7°R36	7♐31	8♍31	11°R30	T 1
W 2	4 40 43	8°52'10	21°20	15° 5	6°15	28♋ 6	28°16	14° 6	11♉59	23° 2	21♉17	7♐36	7°27	8°38	11♈29	W 2
T 3	4 44 39	9°52'44	3♍15	16°38	7°31	28° 5	28°19	14°12	11°57	23° 4	21°16	7°36	7°24	8°44	11°27	T 3
F 4	4 48 36	10°53'19	15° 7	18°11	8°46	28° 3	28°21	14°19	11°55	23° 5	21°15	7°D36	7°21	8°51	11°26	F 4
S 5	4 52 32	11°53'56	27° 2	19°44	10° 2	28° 1	28°23	14°25	11°53	23° 7	21°14	7°36	7°18	8°58	11°25	S 5
S 6	4 56 29	12°54'35	9♎ 4	21°17	11°17	27°57	28°25	14°31	11°51	23° 9	21°13	7°36	7°15	9° 5	11°24	S 6
M 7	5 0 26	13°55'15	21°18	22°50	12°32	27°52	28°27	14°38	11°49	23°10	21°12	7°37	7°11	9°11	11°23	M 7
T 8	5 4 22	14°55'57	3♏46	24°22	13°48	27°47	28°29	14°44	11°47	23°12	21°11	7°38	7° 8	9°18	11°23	T 8
W 9	5 8 19	15°56'40	16°32	25°55	15° 3	27°41	28°30	14°51	11°45	23°13	21°10	7°38	7° 5	9°25	11°22	W 9
T 10	5 12 15	16°57'25	29°37	27°27	16°19	27°34	28°31	14°57	11°43	23°15	21° 9	7°39	7° 2	9°31	11°21	T 10
F 11	5 16 12	17°58'11	13♐ 2	28°59	17°34	27°26	28°32	15° 4	11°41	23°16	21° 8	7°R39	6°59	9°38	11°20	F 11
S 12	5 20 8	18°58'58	26°46	0♑31	18°50	27°17	28°33	15°10	11°39	23°18	21° 7	7°38	6°56	9°45	11°20	S 12
S 13	5 24 5	19°59'47	10♑44	2° 3	20° 5	27° 7	28°34	15°17	11°37	23°19	21° 6	7°37	6°52	9°52	11°19	S 13
M14	5 28 1	21° 0'37	24°55	3°35	21°21	26°56	28°34	15°24	11°36	23°21	21° 5	7°35	6°49	9°58	11°18	M14
T 15	5 31 58	22° 1'27	9♒13	5° 6	22°36	26°45	28°34	15°30	11°34	23°22	21° 4	7°34	6°46	10° 5	11°18	T 15
W16	5 35 55	23° 2'18	23°33	6°37	23°51	26°33	28°R34	15°37	11°32	23°23	21° 3	7°32	6°43	10°12	11°17	W16
T 17	5 39 51	24° 3'10	7♓52	8° 8	25° 7	26°19	28°34	15°44	11°31	23°25	21° 2	7°30	6°40	10°19	11°17	T 17
F 18	5 43 48	25° 4'03	22° 6	9°39	26°22	26° 6	28°34	15°50	11°29	23°26	21° 1	7°D30	6°37	10°25	11°17	F 18
S 19	5 47 44	26° 4'56	6♈12	11° 9	27°38	25°51	28°33	15°57	11°27	23°27	21° 1	7°30	6°33	10°32	11°16	S 19
S 20	5 51 41	27° 5'50	20°10	12°39	28°53	25°35	28°32	16° 4	11°26	23°28	21° 0	7°31	6°30	10°39	11°16	S 20
M21	5 55 37	28° 6'45	3♉58	14° 8	0♑ 9	25°19	28°31	16°11	11°24	23°30	20°59	7°33	6°27	10°45	11°16	M21
T 22	5 59 34	29° 7'41	17°35	15°37	1°24	25° 2	28°30	16°18	11°23	23°31	20°58	7°34	6°24	10°52	11°16	T 22
W23	6 3 30	0♑ 8'37	1♊ 1	17° 5	2°40	24°45	28°29	16°25	11°22	23°32	20°57	7°R35	6°21	10°59	11°D16	W23
T 24	6 7 27	1° 9'34	14°15	18°32	3°55	24°26	28°27	16°32	11°20	23°33	20°56	7°35	6°17	11° 6	11°16	T 24
F 25	6 11 24	2°10'31	27°16	19°58	5°11	24° 7	28°26	16°38	11°19	23°34	20°55	7°34	6°14	11°12	11°16	F 25
S 26	6 15 20	3°11'30	10♋ 4	21°22	6°26	23°48	28°24	16°45	11°18	23°35	20°55	7°31	6°11	11°19	11°16	S 26
S 27	6 19 17	4°12'29	22°39	22°45	7°41	23°28	28°22	16°52	11°16	23°36	20°54	7°27	6° 8	11°26	11°16	S 27
M28	6 23 13	5°13'28	5♌ 1	24° 7	8°57	23° 7	28°19	16°59	11°15	23°37	20°53	7°22	6° 5	11°33	11°17	M28
T 29	6 27 10	6°14'29	17°11	25°26	10°12	22°46	28°17	17° 6	11°14	23°38	20°52	7°17	6° 2	11°39	11°17	T 29
W30	6 31 6	7°15'30	29°12	26°43	11°28	22°24	28°14	17°13	11°13	23°39	20°52	7°12	5°58	11°46	11°17	W30
T 31	6 35 3	8♑16'32	11♍ 7	27♑57	12♑43	22♋ 2	28♌11	17♑20	11♉12	23♎40	20♉51	7♐ 8	5♐55	11♍53	11♈18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s33	13n22	4s39	23s29	1s 9	20s33	0n31	22n41	2n16	12n42	0n41	22s10	0n28	14n57	0s27	7s32	1n30	2n26	16s 7	21s30	21s29	3n34	6n18	1n56
W 2	21 42	9 32	5 5	23 46	1 14	20 48	0 29	22 44	2 19	12 41	0 41	22 9	0 28	14 57	0 27	7 32	1 30	2 26	16 6	21 30	21 29	3 32	6 18	1 56
T 3	21 51	5 21	5 16	24 1	1 20	21 3	0 27	22 47	2 22	12 40	0 42	22 9	0 28	14 56	0 27	7 33	1 30	2 26	16 6	21 30	21 28	3 29	6 17	1 55
F 4	22 0	1 0	5 14	24 15	1 25	21 17	0 24	22 51	2 25	12 40	0 42	22 8	0 28	14 56	0 27	7 33	1 30	2 26	16 6	21 30	21 28	3 27	6 17	1 55
S 5	22 8	3s24	4 59	24 28	1 31	21 31	0 22	22 54	2 28	12 39	0 42	22 8	0 28	14 55	0 27	7 34	1 30	2 26	16 6	21 30	21 27	3 25	6 16	1 55
S 6	22 16	7 44	4 31	24 40	1 36	21 44	0 20	22 58	2 31	12 39	0 42	22 7	0 27	14 54	0 27	7 34	1 30	2 26	16 6	21 30	21 27	3 22	6 16	1 55
M 7	22 24	11 50	3 50	24 50	1 41	21 56	0 17	23 2	2 34	12 38	0 43	22 6	0 27	14 54	0 27	7 35	1 30	2 26	16 6	21 30	21 26	3 20	6 15	1 55
T 8	22 31	15 30	2 57	24 59	1 45	22 8	0 15	23 6	2 37	12 38	0 43	22 6	0 27	14 53	0 27	7 35	1 30	2 26	16 6	21 31	21 26	3 17	6 15	1 55
W 9	22 37	18 33	1 54	25 7	1 50	22 19	0 13	23 10	2 40	12 38	0 43	22 5	0 27	14 53	0 27	7 36	1 30	2 25	16 5	21 31	21 25	3 15	6 14	1 54
T 10	22 43	20 43	0 44	25 14	1 54	22 29	0 10	23 14	2 43	12 38	0 43	22 5	0 27	14 52	0 27	7 36	1 30	2 25	16 5	21 31	21 25	3 12	6 14	1 54
F 11	22 49	21 48	0n30	25 19	1 58	22 39	0 8	23 19	2 46	12 37	0 43	22 4	0 27	14 51	0 27	7 37	1 30	2 25	16 5	21 31	21 24	3 10	6 13	1 54
S 12	22 54	21 35	1 44	25 23	2 1	22 48	0 5	23 23	2 49	12 37	0 44	22 3	0 27	14 51	0 27	7 37	1 30	2 25	16 5	21 31	21 24	3 7	6 13	1 54
S 13	22 59	20 3	2 53	25 25	2 5	22 56	0 3	23 28	2 52	12 37	0 44	22 3	0 27	14 50	0 27	7 38	1 30	2 25	16 5	21 30	21 23	3 5	6 12	1 54
M14	23 3	17 16	3 53	25 26	2 8	23 4	0 1	23 33	2 55	12 37	0 44	22 2	0 27	14 50	0 27	7 38	1 30	2 25	16 5	21 30	21 23	3 2	6 12	1 54
T 15	23 7	13 25	4 38	25 26	2 10	23 11	0s 2	23 38	2 58	12 38	0 44	22 1	0 27	14 49	0 27	7 39	1 30	2 25	16 4	21 30	21 22	3 0	6 12	1 53
W16	23 11	8 48	5 6	25 24	2 13	23 17	0 4	23 44	3 1	12 38	0 45	22 1	0 27	14 49	0 27	7 39	1 30	2 25	16 4	21 30	21 21	2 57	6 11	1 53
T 17	23 14	3 42	5 16	25 21	2 15	23 23	0 7	23 49	3 3	12 38	0 45	22 0	0 26	14 48	0 27	7 40	1 30	2 25	16 4	21 29	21 21	2 55	6 11	1 53
F 18	23 16	1n33	5 6	25 17	2 16	23 28	0 9	23 55	3 6	12 38	0 45	21 59	0 26	14 48	0 27	7 40	1 30	2 25	16 4	21 29	21 20	2 53	6 11	1 53
S 19	23 18	6 42	4 37	25 11	2 18	23 32	0 11	24 0	3 9	12 39	0 45	21 58	0 26	14 48	0 27	7 41	1 31	2 25	16 4	21 29	21 20	2 50	6 11	1 53
S 20	23 20	11 27	3 52	25 3	2 18	23 35	0 14	24 6	3 12	12 39	0 46	21 58	0 26	14 47	0 27	7 41	1 31	2 25	16 3	21 29	21 19	2 48	6 10	1 53
M21	23 21	15 32	2 55	24 55	2 19	23 38	0 16	24 12	3 15	12 40	0 46	21 57	0 26	14 47	0 27	7 41	1 31	2 25	16 3	21 30	21 19	2 45	6 10	1 52
T 22	23 21	18 45	1 48	24 45	2 19	23 40	0 19	24 17	3 17	12 41	0 46	21 56	0 26	14 46	0 27	7 42	1 31	2 25	16 3	21 30	21 18	2 43	6 10	1 52
W23	23 22	20 53	0 36	24 33	2 18	23 41	0 21	24 23	3 20	12 41	0 46	21 56	0 26	14 46	0 27	7 42	1 31	2 25	16 3	21 30	21 18	2 40	6 10	1 52
T 24	23 21	21 50	0s37	24 20	2 17	23 41	0 23	24 29	3 23	12 42	0 47	21 55	0 26	14 45	0 27	7 42	1 31	2 25	16 2	21 30	21 17	2 38	6 10	1 52
F 25	23 20	21 34	1 46	24 6	2 15	23 41	0 26	24 35	3 25	12 43	0 47	21 54	0 26	14 45	0 27	7 43	1 31	2 25	16 2	21 30	21 17	2 35	6 9	1 52
S 26	23 19	20 10	2 49	23 51	2 12	23 40	0 28	24 41	3 28	12 44	0 47	21 53	0 26	14 45	0 27	7 43	1 31	2 25	16 2	21 29	21 16	2 33	6 9	1 52
S 27	23 18	17 48	3 42	23 34	2 9	23 38	0 30	24 47	3 30	12 45	0 47	21 52	0 26	14 44	0 27	7 43	1 31	2 25	16 2	21 29	21 16	2 31	6 9	1 51
M28	23 15	14 40	4 24	23 16	2 5	23 36	0 32	24 53	3 33	12 46	0 47	21 52	0 26	14 44	0 27	7 44	1 31	2 25	16 2	21 28	21 15	2 28	6 9	1 51
T 29	23 13	10 58	4 53	22 58	2 1	23 33	0 35	24 59	3 35	12 47	0 48	21 51	0 25	14 44	0 27	7 44	1 31	2 25	16 1	21 27	21 14	2 26	6 9	1 51
W30	23 10	6 53	5 9	22 38	1 55	23 29	0 37	25 4	3 37	12 48	0 48	21 50	0 25	14 43	0 27	7 44	1 31	2 25	16 1	21 26	21 14	2 23	6 9	1 51
T 31	23s 6	2n34	5s11	22s17	1s49	23s24	0s39	25n10	3n39	12n49	0n48	21s49	0n25	14n43	0s27	7s45	1n31	2n26	16s 1	21s26	21s13	2n21	6n 9	1n51

Julian Day Number = 2673580.5, Delta T = 20m43s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'35, Lahiri = 32°21'35

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

JANUARY 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 38 59	9♑17'35	22♍58	29♑ 8	13♑59	21°R40	28°R 8	17♑27	11°R11	23♎41	20°R50	7°R 5	5♐52	11♍59	11♈18	F 1
S 2	6 42 56	10°18'39	4♎51	0♒15	15°14	21♋17	28♌ 5	17°34	11♉10	23°42	20♉50	7♐ 3	5°49	12° 6	11°19	S 2
S 3	6 46 53	11°19'43	16°51	1°17	16°30	20°54	28° 1	17°42	11° 9	23°42	20°49	7°D 3	5°46	12°13	11°19	S 3
M 4	6 50 49	12°20'48	29° 1	2°14	17°45	20°31	27°58	17°49	11° 8	23°43	20°48	7° 5	5°43	12°20	11°20	M 4
T 5	6 54 46	13°21'54	11♏28	3° 6	19° 1	20° 7	27°54	17°56	11° 8	23°44	20°48	7° 6	5°39	12°26	11°20	T 5
W 6	6 58 42	14°23'01	24°15	3°50	20°16	19°43	27°50	18° 3	11° 7	23°45	20°47	7° 8	5°36	12°33	11°21	W 6
T 7	7 2 39	15°24'08	7♐25	4°27	21°31	19°20	27°45	18°10	11° 6	23°45	20°46	7°R 8	5°33	12°40	11°22	T 7
F 8	7 6 35	16°25'16	21° 2	4°55	22°47	18°56	27°41	18°17	11° 6	23°46	20°46	7° 8	5°30	12°46	11°23	F 8
S 9	7 10 32	17°26'24	5♑ 3	5°14	24° 2	18°32	27°37	18°24	11° 5	23°46	20°45	7° 5	5°27	12°53	11°24	S 9
S 10	7 14 29	18°27'32	19°26	5°R23	25°18	18° 8	27°32	18°31	11° 4	23°47	20°45	7° 0	5°23	13° 0	11°25	S 10
M11	7 18 25	19°28'40	4♒ 5	5°20	26°33	17°44	27°27	18°38	11° 4	23°47	20°44	6°54	5°20	13° 7	11°26	M11
T 12	7 22 22	20°29'49	18°53	5° 6	27°49	17°21	27°22	18°45	11° 3	23°48	20°44	6°46	5°17	13°13	11°27	T 12
W13	7 26 18	21°30'57	3♓41	4°40	29° 4	16°57	27°17	18°52	11° 3	23°48	20°43	6°40	5°14	13°20	11°28	W13
T 14	7 30 15	22°32'06	18°22	4° 3	0♒20	16°34	27°11	18°59	11° 3	23°49	20°43	6°34	5°11	13°27	11°29	T 14
F 15	7 34 11	23°33'13	2♈50	3°14	1°35	16°11	27° 6	19° 7	11° 2	23°49	20°42	6°30	5° 8	13°34	11°30	F 15
S 16	7 38 8	24°34'21	17° 1	2°15	2°50	15°49	27° 0	19°14	11° 2	23°50	20°42	6°28	5° 4	13°40	11°31	S 16
S 17	7 42 4	25°35'28	0♉54	1° 7	4° 6	15°27	26°54	19°21	11° 2	23°50	20°41	6°D28	5° 1	13°47	11°33	S 17
M18	7 46 1	26°36'35	14°28	29♑52	5°21	15° 5	26°48	19°28	11° 2	23°50	20°41	6°29	4°58	13°54	11°34	M18
T 19	7 49 58	27°37'42	27°47	28°34	6°37	14°44	26°42	19°35	11° 2	23°50	20°41	6°30	4°55	14° 0	11°35	T 19
W20	7 53 54	28°38'48	10♊50	27°13	7°52	14°23	26°36	19°42	11°D 2	23°51	20°40	6°R30	4°52	14° 7	11°37	W20
T 21	7 57 51	29°39'54	23°41	25°54	9° 7	14° 3	26°30	19°49	11° 2	23°51	20°40	6°28	4°49	14°14	11°38	T 21
F 22	8 1 47	0♒41'00	6♋21	24°38	10°23	13°44	26°23	19°56	11° 2	23°51	20°40	6°24	4°45	14°21	11°40	F 22
S 23	8 5 44	1°42'05	18°51	23°27	11°38	13°25	26°17	20° 3	11° 2	23°51	20°40	6°18	4°42	14°27	11°42	S 23
S 24	8 9 40	2°43'09	1♌11	22°23	12°54	13° 6	26°10	20°10	11° 2	23°51	20°39	6° 8	4°39	14°34	11°43	S 24
M25	8 13 37	3°44'14	13°23	21°28	14° 9	12°49	26° 3	20°17	11° 2	23°51	20°39	5°57	4°36	14°41	11°45	M25
T 26	8 17 33	4°45'18	25°28	20°42	15°24	12°32	25°56	20°24	11° 3	23°R51	20°39	5°46	4°33	14°47	11°47	T 26
W27	8 21 30	5°46'21	7♍26	20° 5	16°39	12°15	25°49	20°31	11° 3	23°51	20°39	5°34	4°29	14°54	11°49	W27
T 28	8 25 27	6°47'24	19°19	19°38	17°55	12° 0	25°42	20°38	11° 3	23°51	20°38	5°23	4°26	15° 1	11°51	T 28
F 29	8 29 23	7°48'27	1♎ 9	19°20	19°10	11°45	25°35	20°45	11° 4	23°51	20°38	5°15	4°23	15° 8	11°52	F 29
S 30	8 33 20	8°49'30	13° 1	19°12	20°25	11°31	25°27	20°51	11° 4	23°51	20°38	5° 9	4°20	15°14	11°54	S 30
S 31	8 37 16	9♒50'32	24♎58	19°D12	21♒41	11♋17	25♌20	20♑58	11♉ 5	23♎51	20♉38	5♐ 5	4♐17	15♍21	11♈56	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 2	1s49	5s 0	21s56	1s42	23s19	0s41	25n16	3n41	12n50	0n48	21s48	0n25	14n43	0s27	7s45	1n31	2n26	16s 0	21s25	21s13	2n18	6n 9	1n50
S 2	22 58	6 9	4 36	21 33	1 34	23 13	0 43	25 22	3 43	12 52	0 49	21 48	0 25	14 43	0 27	7 45	1 31	2 26	16 0	21 25	21 12	2 16	6 9	1 50
S 3	22 53	10 18	4 0	21 11	1 25	23 6	0 45	25 27	3 45	12 53	0 49	21 47	0 25	14 42	0 27	7 45	1 31	2 26	16 0	21 25	21 12	2 13	6 9	1 50
M 4	22 47	14 6	3 13	20 48	1 14	22 58	0 47	25 32	3 47	12 55	0 49	21 46	0 25	14 42	0 26	7 46	1 31	2 26	16 0	21 25	21 11	2 11	6 9	1 50
T 5	22 41	17 22	2 15	20 25	1 3	22 50	0 49	25 38	3 49	12 56	0 49	21 45	0 25	14 42	0 26	7 46	1 31	2 26	15 59	21 25	21 11	2 9	6 9	1 50
W 6	22 35	19 54	1 10	20 3	0 50	22 41	0 51	25 43	3 50	12 58	0 50	21 44	0 25	14 42	0 26	7 46	1 31	2 26	15 59	21 26	21 10	2 6	6 9	1 50
T 7	22 28	21 27	0n 2	19 41	0 37	22 31	0 53	25 48	3 52	12 59	0 50	21 43	0 25	14 41	0 26	7 46	1 32	2 26	15 59	21 26	21 9	2 4	6 10	1 49
F 8	22 21	21 49	1 15	19 20	0 22	22 21	0 55	25 53	3 53	13 1	0 50	21 42	0 25	14 41	0 26	7 46	1 32	2 26	15 58	21 26	21 9	2 1	6 10	1 49
S 9	22 14	20 50	2 26	19 0	0 6	22 10	0 57	25 57	3 55	13 3	0 50	21 42	0 25	14 41	0 26	7 47	1 32	2 27	15 58	21 25	21 8	1 59	6 10	1 49
S 10	22 6	18 31	3 29	18 41	0n11	21 58	0 59	26 2	3 56	13 5	0 50	21 41	0 25	14 41	0 26	7 47	1 32	2 27	15 58	21 24	21 8	1 56	6 10	1 49
M11	21 57	14 58	4 20	18 24	0 29	21 46	1 1	26 6	3 57	13 7	0 51	21 40	0 25	14 41	0 26	7 47	1 32	2 27	15 58	21 23	21 7	1 54	6 10	1 49
T 12	21 48	10 28	4 53	18 10	0 47	21 33	1 3	26 10	3 58	13 9	0 51	21 39	0 24	14 41	0 26	7 47	1 32	2 27	15 57	21 22	21 7	1 52	6 11	1 49
W13	21 39	5 20	5 8	17 57	1 7	21 20	1 4	26 14	3 59	13 11	0 51	21 38	0 24	14 41	0 26	7 47	1 32	2 27	15 57	21 21	21 6	1 49	6 11	1 48
T 14	21 29	0n 3	5 2	17 47	1 26	21 5	1 6	26 18	3 59	13 13	0 51	21 37	0 24	14 41	0 26	7 47	1 32	2 27	15 57	21 20	21 6	1 47	6 11	1 48
F 15	21 19	5 21	4 37	17 40	1 45	20 50	1 8	26 21	4 0	13 15	0 51	21 36	0 24	14 41	0 26	7 47	1 32	2 28	15 56	21 19	21 5	1 44	6 12	1 48
S 16	21 8	10 17	3 55	17 35	2 3	20 35	1 9	26 24	4 1	13 17	0 52	21 35	0 24	14 40	0 26	7 47	1 32	2 28	15 56	21 19	21 4	1 42	6 12	1 48
S 17	20 57	14 33	3 0	17 33	2 21	20 19	1 11	26 27	4 1	13 19	0 52	21 34	0 24	14 40	0 26	7 47	1 32	2 28	15 56	21 19	21 4	1 39	6 12	1 48
M18	20 46	17 58	1 56	17 34	2 36	20 2	1 12	26 30	4 1	13 21	0 52	21 33	0 24	14 40	0 26	7 47	1 32	2 28	15 55	21 19	21 3	1 37	6 13	1 48
T 19	20 34	20 21	0 47	17 36	2 50	19 45	1 14	26 33	4 2	13 23	0 52	21 32	0 24	14 40	0 26	7 48	1 32	2 29	15 55	21 19	21 3	1 35	6 13	1 47
W20	20 22	21 37	0s23	17 40	3 2	19 27	1 15	26 35	4 2	13 26	0 52	21 31	0 24	14 40	0 26	7 48	1 32	2 29	15 55	21 19	21 2	1 32	6 14	1 47
T 21	20 9	21 42	1 31	17 46	3 11	19 9	1 16	26 38	4 2	13 28	0 53	21 30	0 24	14 41	0 26	7 48	1 32	2 29	15 54	21 19	21 2	1 30	6 14	1 47
F 22	19 56	20 40	2 33	17 53	3 18	18 50	1 18	26 40	4 2	13 30	0 53	21 30	0 24	14 41	0 26	7 48	1 32	2 29	15 54	21 18	21 1	1 27	6 14	1 47
S 23	19 43	18 38	3 27	18 1	3 22	18 30	1 19	26 41	4 2	13 33	0 53	21 29	0 24	14 41	0 26	7 48	1 32	2 30	15 54	21 17	21 0	1 25	6 15	1 47
S 24	19 29	15 46	4 10	18 9	3 24	18 10	1 20	26 43	4 1	13 35	0 53	21 28	0 24	14 41	0 26	7 48	1 33	2 30	15 53	21 16	21 0	1 22	6 15	1 47
M25	19 15	12 15	4 41	18 19	3 23	17 49	1 21	26 45	4 1	13 38	0 53	21 27	0 24	14 41	0 26	7 47	1 33	2 30	15 53	21 14	20 59	1 20	6 16	1 47
T 26	19 1	8 18	4 59	18 28	3 21	17 28	1 22	26 46	4 1	13 40	0 54	21 26	0 24	14 41	0 26	7 47	1 33	2 30	15 53	21 12	20 59	1 18	6 17	1 46
W27	18 46	4 3	5 3	18 38	3 16	17 7	1 23	26 47	4 0	13 43	0 54	21 25	0 24	14 41	0 26	7 47	1 33	2 31	15 52	21 10	20 58	1 15	6 17	1 46
T 28	18 31	0s18	4 55	18 47	3 10	16 45	1 24	26 48	4 0	13 45	0 54	21 24	0 23	14 41	0 26	7 47	1 33	2 31	15 52	21 8	20 57	1 13	6 18	1 46
F 29	18 15	4 38	4 33	18 57	3 3	16 22	1 25	26 48	3 59	13 48	0 54	21 23	0 23	14 41	0 26	7 47	1 33	2 31	15 52	21 6	20 57	1 10	6 18	1 46
S 30	18 0	8 49	4 0	19 6	2 55	15 59	1 26	26 49	3 58	13 51	0 54	21 22	0 23	14 42	0 26	7 47	1 33	2 31	15 51	21 5	20 56	1 8	6 19	1 46
S 31	17s43	12s41	3s16	19s15	2n46	15s36	1s27	26n49	3n57	13n53	0n54	21s21	0n23	14n42	0s26	7s47	1n33	2n32	15s51	21s 5	20s56	1n 6	6n20	1n46

Julian Day Number = 2673611.5, Delta T = 20m43s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'39, Lahiri = 32°21'40

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2608
geocentric

FEBRUARY 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 41 13	10♒51'34	7♏ 4	19♑20	22♒56	11°R 5	25°R12	21♑ 5	11♉ 6	23°R51	20°R38	5°D 4	4♐14	15♍28	11♈58	M 1
T 2	8 45 9	11°52'36	19°25	19°35	24°11	10♋53	25♌ 5	21°12	11° 6	23♎50	20♉38	5♐ 4	4°10	15°35	12° 1	T 2
W 3	8 49 6	12°53'37	2♐ 7	19°57	25°26	10°42	24°57	21°19	11° 7	23°50	20°38	5°R 4	4° 7	15°41	12° 3	W 3
T 4	8 53 2	13°54'38	15°13	20°25	26°42	10°32	24°49	21°25	11° 8	23°50	20°D38	5° 4	4° 4	15°48	12° 5	T 4
F 5	8 56 59	14°55'39	28°48	20°59	27°57	10°23	24°42	21°32	11° 8	23°49	20°38	5° 2	4° 1	15°55	12° 7	F 5
S 6	9 0 56	15°56'39	12♑52	21°38	29°12	10°14	24°34	21°39	11° 9	23°49	20°38	4°57	3°58	16° 1	12° 9	S 6
S 7	9 4 52	16°57'38	27°24	22°22	0♓27	10° 6	24°26	21°46	11°10	23°49	20°38	4°49	3°55	16° 8	12°12	S 7
M 8	9 8 49	17°58'37	12♒19	23°10	1°43	9°59	24°18	21°52	11°11	23°48	20°38	4°39	3°51	16°15	12°14	M 8
T 9	9 12 45	18°59'35	27°29	24° 1	2°58	9°53	24°10	21°59	11°12	23°48	20°38	4°28	3°48	16°22	12°16	T 9
W10	9 16 42	20° 0'31	12♓41	24°56	4°13	9°48	24° 2	22° 5	11°13	23°47	20°38	4°17	3°45	16°28	12°19	W10
T 11	9 20 38	21° 1'27	27°47	25°55	5°28	9°43	23°54	22°12	11°14	23°47	20°38	4° 7	3°42	16°35	12°21	T 11
F 12	9 24 35	22° 2'21	12♈36	26°56	6°43	9°40	23°46	22°18	11°16	23°46	20°39	4° 0	3°39	16°42	12°24	F 12
S 13	9 28 31	23° 3'14	27° 2	27°59	7°58	9°37	23°38	22°25	11°17	23°46	20°39	3°55	3°35	16°48	12°26	S 13
S 14	9 32 28	24° 4'06	11♉ 3	29° 5	9°13	9°35	23°30	22°31	11°18	23°45	20°39	3°53	3°32	16°55	12°29	S 14
M15	9 36 25	25° 4'57	24°39	0♒14	10°28	9°33	23°22	22°38	11°19	23°44	20°39	3°D52	3°29	17° 2	12°32	M15
T 16	9 40 21	26° 5'46	7♊52	1°24	11°44	9°D33	23°14	22°44	11°21	23°44	20°39	3°R52	3°26	17° 9	12°34	T 16
W17	9 44 18	27° 6'34	20°46	2°36	12°59	9°33	23° 6	22°50	11°22	23°43	20°40	3°52	3°23	17°15	12°37	W17
T 18	9 48 14	28° 7'20	3♋23	3°50	14°14	9°34	22°58	22°56	11°24	23°42	20°40	3°49	3°20	17°22	12°40	T 18
F 19	9 52 11	29° 8'05	15°48	5° 5	15°29	9°36	22°50	23° 3	11°25	23°41	20°40	3°43	3°16	17°29	12°43	F 19
S 20	9 56 7	0♓ 8'49	28° 3	6°22	16°43	9°38	22°43	23° 9	11°27	23°41	20°41	3°35	3°13	17°35	12°45	S 20
S 21	10 0 4	1° 9'31	10♌11	7°41	17°58	9°41	22°35	23°15	11°28	23°40	20°41	3°23	3°10	17°42	12°48	S 21
M22	10 4 0	2°10'12	22°13	9° 1	19°13	9°45	22°27	23°21	11°30	23°39	20°41	3° 9	3° 7	17°49	12°51	M22
T 23	10 7 57	3°10'51	4♍10	10°22	20°28	9°50	22°19	23°27	11°31	23°38	20°42	2°54	3° 4	17°56	12°54	T 23
W24	10 11 54	4°11'29	16° 4	11°44	21°43	9°55	22°11	23°33	11°33	23°37	20°42	2°39	3° 1	18° 2	12°57	W24
T 25	10 15 50	5°12'05	27°56	13° 8	22°58	10° 1	22° 4	23°39	11°35	23°36	20°43	2°26	2°57	18° 9	13° 0	T 25
F 26	10 19 47	6°12'41	9♎48	14°32	24°13	10° 7	21°56	23°45	11°37	23°35	20°43	2°14	2°54	18°16	13° 3	F 26
S 27	10 23 43	7°13'15	21°41	15°58	25°27	10°14	21°49	23°50	11°39	23°34	20°43	2° 6	2°51	18°22	13° 6	S 27
S 28	10 27 40	8°13'48	3♏38	17°25	26°42	10°22	21°41	23°56	11°41	23°33	20°44	2° 0	2°48	18°29	13° 9	S 28
M29	10 31 36	9♓14'19	15♏45	18♒53	27♓57	10♋31	21♌34	24♑ 2	11♉42	23♎32	20♉44	1♐57	2♐45	18♍36	13♈12	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s27	16s 5	2s23	19s23	2n37	15s12	1s27	26n50	3n57	13n56	0n55	21s20	0n23	14n42	0s26	7s47	1n33	2n32	15s51	21s 4	20s55	1n 3	6n20	1n45
T 2	17 10	18 51	1 22	19 31	2 26	14 48	1 28	26 50	3 56	13 59	0 55	21 19	0 23	14 42	0 26	7 47	1 33	2 32	15 50	21 4	20 55	1 1	6 21	1 45
W 3	16 53	20 46	0 16	19 38	2 16	14 23	1 28	26 50	3 55	14 1	0 55	21 18	0 23	14 42	0 26	7 47	1 33	2 33	15 50	21 4	20 54	0 58	6 22	1 45
T 4	16 36	21 39	0n54	19 45	2 6	13 58	1 29	26 50	3 54	14 4	0 55	21 17	0 23	14 43	0 26	7 46	1 33	2 33	15 50	21 4	20 53	0 56	6 22	1 45
F 5	16 18	21 19	2 2	19 50	1 55	13 33	1 29	26 49	3 53	14 7	0 55	21 16	0 23	14 43	0 26	7 46	1 33	2 33	15 49	21 4	20 53	0 54	6 23	1 45
S 6	16 0	19 39	3 6	19 55	1 44	13 7	1 30	26 49	3 52	14 10	0 55	21 15	0 23	14 43	0 25	7 46	1 33	2 34	15 49	21 3	20 52	0 51	6 24	1 45
S 7	15 42	16 41	4 0	19 59	1 33	12 41	1 30	26 48	3 50	14 12	0 55	21 14	0 23	14 44	0 25	7 46	1 33	2 34	15 49	21 2	20 52	0 49	6 25	1 45
M 8	15 24	12 35	4 39	20 1	1 22	12 14	1 30	26 48	3 49	14 15	0 56	21 13	0 23	14 44	0 25	7 46	1 33	2 34	15 48	21 0	20 51	0 46	6 25	1 44
T 9	15 5	7 37	4 59	20 3	1 12	11 47	1 30	26 47	3 48	14 18	0 56	21 12	0 23	14 44	0 25	7 45	1 33	2 35	15 48	20 58	20 50	0 44	6 26	1 44
W10	14 46	2 11	4 58	20 4	1 1	11 20	1 30	26 46	3 47	14 21	0 56	21 11	0 23	14 45	0 25	7 45	1 33	2 35	15 48	20 56	20 50	0 41	6 27	1 44
T 11	14 26	3n21	4 36	20 4	0 51	10 53	1 30	26 45	3 45	14 23	0 56	21 10	0 23	14 45	0 25	7 45	1 34	2 36	15 47	20 54	20 49	0 39	6 28	1 44
F 12	14 7	8 35	3 56	20 2	0 41	10 25	1 30	26 44	3 44	14 26	0 56	21 9	0 23	14 45	0 25	7 45	1 34	2 36	15 47	20 53	20 49	0 37	6 29	1 44
S 13	13 47	13 12	3 2	19 59	0 31	9 57	1 30	26 43	3 43	14 29	0 56	21 8	0 23	14 46	0 25	7 44	1 34	2 36	15 47	20 52	20 48	0 34	6 30	1 44
S 14	13 27	16 57	1 58	19 56	0 21	9 29	1 30	26 42	3 41	14 32	0 56	21 7	0 22	14 46	0 25	7 44	1 34	2 37	15 46	20 51	20 47	0 32	6 30	1 44
M15	13 7	19 39	0 49	19 51	0 12	9 0	1 30	26 40	3 40	14 34	0 56	21 6	0 22	14 47	0 25	7 44	1 34	2 37	15 46	20 51	20 47	0 30	6 31	1 43
T 16	12 47	21 12	0s21	19 45	0 2	8 31	1 30	26 39	3 39	14 37	0 56	21 5	0 22	14 47	0 25	7 44	1 34	2 37	15 45	20 51	20 46	0 27	6 32	1 43
W17	12 26	21 35	1 28	19 37	0s 7	8 2	1 29	26 38	3 37	14 40	0 57	21 4	0 22	14 48	0 25	7 43	1 34	2 38	15 45	20 51	20 46	0 25	6 33	1 43
T 18	12 5	20 50	2 29	19 29	0 15	7 33	1 29	26 36	3 36	14 42	0 57	21 3	0 22	14 48	0 25	7 43	1 34	2 38	15 45	20 51	20 45	0 22	6 34	1 43
F 19	11 44	19 5	3 22	19 19	0 24	7 4	1 28	26 35	3 34	14 45	0 57	21 2	0 22	14 48	0 25	7 43	1 34	2 39	15 44	20 49	20 44	0 20	6 35	1 43
S 20	11 23	16 29	4 4	19 8	0 32	6 34	1 28	26 33	3 33	14 48	0 57	21 1	0 22	14 49	0 25	7 42	1 34	2 39	15 44	20 48	20 44	0 18	6 36	1 43
S 21	11 2	13 12	4 35	18 56	0 40	6 4	1 27	26 31	3 31	14 50	0 57	21 0	0 22	14 49	0 25	7 42	1 34	2 40	15 44	20 46	20 43	0 15	6 37	1 43
M22	10 40	9 25	4 54	18 43	0 48	5 34	1 26	26 29	3 30	14 53	0 57	20 59	0 22	14 50	0 25	7 42	1 34	2 40	15 43	20 43	20 43	0 13	6 38	1 43
T 23	10 18	5 18	4 59	18 28	0 55	5 4	1 25	26 28	3 28	14 55	0 57	20 58	0 22	14 51	0 25	7 41	1 34	2 40	15 43	20 40	20 42	0 10	6 39	1 42
W24	9 56	1 0	4 51	18 12	1 2	4 34	1 25	26 26	3 27	14 58	0 57	20 57	0 22	14 51	0 25	7 41	1 34	2 41	15 43	20 37	20 41	0 8	6 40	1 42
T 25	9 34	3s19	4 31	17 55	1 9	4 4	1 24	26 24	3 25	15 1	0 57	20 56	0 22	14 52	0 25	7 40	1 34	2 41	15 42	20 35	20 41	0 6	6 41	1 42
F 26	9 12	7 31	3 58	17 37	1 15	3 33	1 23	26 22	3 24	15 3	0 57	20 55	0 22	14 52	0 25	7 40	1 34	2 42	15 42	20 32	20 40	0 3	6 42	1 42
S 27	8 50	11 27	3 15	17 17	1 21	3 3	1 22	26 20	3 22	15 6	0 57	20 54	0 22	14 53	0 25	7 40	1 34	2 42	15 42	20 31	20 40	0 1	6 43	1 42
S 28	8 27	14 56	2 24	16 57	1 27	2 32	1 20	26 17	3 21	15 8	0 57	20 53	0 22	14 53	0 25	7 39	1 34	2 43	15 41	20 30	20 39	0s 2	6 44	1 42
M29	8s 5	17s51	1s25	16s35	1s33	2s 2	1s19	26n15	3n19	15n10	0n57	20s52	0n22	14n54	0s25	7s39	1n34	2n43	15s41	20s29	20s38	0s 4	6n45	1n42

Julian Day Number = 2673642.5, Delta T = 20m44s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'44, Lahiri = 32°21'44

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

MARCH 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 33	10♓14'50	28♏ 4	20♒22	29♓12	10♋40	21°R27	24♑ 8	11♉44	23°R31	20♉45	1°D57	2♐41	18♍43	13♈15	T 1
W 2	10 39 29	11°15'19	10♐41	21°52	0♈26	10°49	21♌20	24°13	11°47	23♎30	20°46	1°R57	2°38	18°49	13°18	W 2
T 3	10 43 26	12°15'47	23°40	23°23	1°41	10°59	21°13	24°19	11°49	23°29	20°46	1♐56	2°35	18°56	13°21	T 3
F 4	10 47 22	13°16'14	7♑ 6	24°54	2°56	11°10	21° 6	24°24	11°51	23°28	20°47	1°54	2°32	19° 3	13°25	F 4
S 5	10 51 19	14°16'39	21° 2	26°27	4°10	11°22	20°59	24°30	11°53	23°27	20°47	1°50	2°29	19°10	13°28	S 5
S 6	10 55 16	15°17'03	5♒28	28° 1	5°25	11°34	20°52	24°35	11°55	23°25	20°48	1°43	2°26	19°16	13°31	S 6
M 7	10 59 12	16°17'26	20°20	29°36	6°39	11°46	20°45	24°40	11°57	23°24	20°49	1°34	2°22	19°23	13°34	M 7
T 8	11 3 9	17°17'47	5♓32	1♓12	7°54	11°59	20°39	24°45	12° 0	23°23	20°49	1°23	2°19	19°30	13°38	T 8
W 9	11 7 5	18°18'07	20°52	2°49	9° 8	12°12	20°33	24°51	12° 2	23°22	20°50	1°12	2°16	19°36	13°41	W 9
T 10	11 11 2	19°18'24	6♈11	4°27	10°23	12°26	20°26	24°56	12° 4	23°20	20°51	1° 2	2°13	19°43	13°44	T 10
F 11	11 14 58	20°18'40	21°15	6° 6	11°37	12°41	20°20	25° 1	12° 7	23°19	20°52	0°55	2°10	19°50	13°47	F 11
S 12	11 18 55	21°18'54	5♉57	7°46	12°51	12°56	20°14	25° 6	12° 9	23°18	20°52	0°50	2° 6	19°57	13°51	S 12
S 13	11 22 51	22°19'06	20°12	9°27	14° 6	13°11	20° 8	25°10	12°12	23°16	20°53	0°47	2° 3	20° 3	13°54	S 13
M14	11 26 48	23°19'17	3♊59	11° 9	15°20	13°27	20° 3	25°15	12°14	23°15	20°54	0°D47	2° 0	20°10	13°58	M14
T 15	11 30 45	24°19'25	17°18	12°52	16°34	13°44	19°57	25°20	12°17	23°14	20°55	0°47	1°57	20°17	14° 1	T 15
W16	11 34 41	25°19'31	0♋13	14°36	17°49	14° 0	19°52	25°25	12°19	23°12	20°55	0°R48	1°54	20°23	14° 4	W16
T 17	11 38 38	26°19'35	12°48	16°22	19° 3	14°18	19°47	25°29	12°22	23°11	20°56	0°46	1°51	20°30	14° 8	T 17
F 18	11 42 34	27°19'36	25° 7	18° 8	20°17	14°35	19°42	25°34	12°24	23° 9	20°57	0°42	1°47	20°37	14°11	F 18
S 19	11 46 31	28°19'36	7♌15	19°55	21°31	14°53	19°37	25°38	12°27	23° 8	20°58	0°36	1°44	20°44	14°15	S 19
S 20	11 50 27	29°19'34	19°15	21°44	22°45	15°12	19°32	25°43	12°30	23° 6	20°59	0°27	1°41	20°50	14°18	S 20
M21	11 54 24	0♈19'29	1♍10	23°34	23°59	15°31	19°27	25°47	12°32	23° 5	21° 0	0°17	1°38	20°57	14°22	M21
T 22	11 58 20	1°19'22	13° 3	25°25	25°13	15°50	19°23	25°51	12°35	23° 3	21° 1	0° 5	1°35	21° 4	14°25	T 22
W23	12 2 17	2°19'14	24°55	27°17	26°27	16° 9	19°19	25°55	12°38	23° 2	21° 2	29♏54	1°32	21°10	14°29	W23
T 24	12 6 14	3°19'03	6♎48	29°10	27°41	16°29	19°15	25°59	12°41	23° 0	21° 3	29°43	1°28	21°17	14°32	T 24
F 25	12 10 10	4°18'51	18°43	1♈ 4	28°55	16°50	19°11	26° 3	12°44	22°59	21° 4	29°34	1°25	21°24	14°36	F 25
S 26	12 14 7	5°18'37	0♏42	3° 0	0♉ 9	17°10	19° 7	26° 7	12°47	22°57	21° 5	29°28	1°22	21°31	14°39	S 26
S 27	12 18 3	6°18'21	12°46	4°56	1°22	17°31	19° 4	26°11	12°49	22°56	21° 6	29°24	1°19	21°37	14°43	S 27
M28	12 22 0	7°18'03	24°59	6°54	2°36	17°53	19° 0	26°15	12°52	22°54	21° 7	29°D22	1°16	21°44	14°46	M28
T 29	12 25 56	8°17'44	7♐24	8°52	3°50	18°14	18°57	26°19	12°55	22°53	21° 8	29°22	1°12	21°51	14°50	T 29
W30	12 29 53	9°17'22	20° 4	10°51	5° 3	18°36	18°54	26°22	12°58	22°51	21° 9	29°23	1° 9	21°57	14°53	W30
T 31	12 33 49	10♈17'00	3♑ 2	12♈51	6♉17	18♋58	18♌51	26♑26	13♉ 1	22♎50	21♉10	29♏24	1♐ 6	22♍ 4	14♈57	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s42	20s 0	0s21	16s12	1s38	1s31	1s18	26n13	3n18	15n13	0n57	20s52	0n22	14n55	0s25	7s38	1n34	2n43	15s41	20s29	20s38	0s 6	6n46	1n42
W 2	7 19	21 13	0n46	15 47	1 42	1 0	1 17	26 11	3 16	15 15	0 57	20 51	0 22	14 55	0 25	7 38	1 34	2 44	15 40	20 29	20 37	0 9	6 48	1 41
T 3	6 56	21 20	1 52	15 22	1 47	0 29	1 15	26 8	3 15	15 17	0 57	20 50	0 22	14 56	0 25	7 37	1 35	2 44	15 40	20 29	20 36	0 11	6 49	1 41
F 4	6 33	20 16	2 55	14 55	1 51	0n 2	1 14	26 6	3 13	15 20	0 57	20 49	0 22	14 57	0 25	7 37	1 35	2 45	15 40	20 28	20 36	0 13	6 50	1 41
S 5	6 10	17 57	3 49	14 27	1 55	0 33	1 12	26 4	3 12	15 22	0 57	20 48	0 22	14 57	0 25	7 37	1 35	2 45	15 39	20 28	20 35	0 16	6 51	1 41
S 6	5 47	14 28	4 31	13 58	1 58	1 4	1 11	26 1	3 10	15 24	0 57	20 47	0 21	14 58	0 25	7 36	1 35	2 46	15 39	20 26	20 35	0 18	6 52	1 41
M 7	5 24	9 59	4 56	13 28	2 1	1 34	1 9	25 58	3 9	15 26	0 57	20 46	0 21	14 59	0 25	7 36	1 35	2 46	15 39	20 24	20 34	0 21	6 53	1 41
T 8	5 0	4 47	5 0	12 56	2 4	2 5	1 8	25 56	3 7	15 28	0 57	20 45	0 21	15 0	0 25	7 35	1 35	2 47	15 39	20 22	20 33	0 23	6 54	1 41
W 9	4 37	0n45	4 44	12 24	2 6	2 36	1 6	25 53	3 6	15 30	0 57	20 44	0 21	15 0	0 25	7 35	1 35	2 47	15 38	20 20	20 33	0 25	6 56	1 41
T 10	4 13	6 14	4 7	11 50	2 8	3 7	1 4	25 50	3 4	15 32	0 57	20 43	0 21	15 1	0 25	7 34	1 35	2 48	15 38	20 18	20 32	0 28	6 57	1 41
F 11	3 50	11 15	3 13	11 15	2 10	3 38	1 2	25 47	3 3	15 34	0 57	20 43	0 21	15 2	0 25	7 34	1 35	2 48	15 38	20 16	20 31	0 30	6 58	1 40
S 12	3 26	15 28	2 8	10 39	2 11	4 8	1 0	25 44	3 1	15 36	0 57	20 42	0 21	15 2	0 25	7 33	1 35	2 48	15 37	20 15	20 31	0 32	6 59	1 40
S 13	3 2	18 38	0 56	10 2	2 11	4 39	0 58	25 41	3 0	15 38	0 57	20 41	0 21	15 3	0 25	7 33	1 35	2 49	15 37	20 15	20 30	0 35	7 0	1 40
M14	2 39	20 36	0s17	9 23	2 12	5 9	0 56	25 38	2 58	15 40	0 57	20 40	0 21	15 4	0 25	7 32	1 35	2 49	15 37	20 15	20 30	0 37	7 2	1 40
T 15	2 15	21 19	1 27	8 44	2 11	5 40	0 54	25 35	2 57	15 41	0 57	20 39	0 21	15 5	0 24	7 31	1 35	2 50	15 36	20 15	20 29	0 39	7 3	1 40
W16	1 51	20 52	2 30	8 3	2 11	6 10	0 52	25 32	2 56	15 43	0 57	20 38	0 21	15 6	0 24	7 31	1 35	2 50	15 36	20 15	20 28	0 42	7 4	1 40
T 17	1 27	19 22	3 24	7 21	2 10	6 40	0 50	25 29	2 54	15 45	0 57	20 38	0 21	15 6	0 24	7 30	1 35	2 51	15 36	20 15	20 28	0 44	7 5	1 40
F 18	1 4	16 59	4 7	6 39	2 8	7 10	0 48	25 26	2 53	15 46	0 57	20 37	0 21	15 7	0 24	7 30	1 35	2 51	15 36	20 14	20 27	0 47	7 7	1 40
S 19	0 40	13 54	4 39	5 55	2 6	7 40	0 45	25 22	2 51	15 48	0 57	20 36	0 21	15 8	0 24	7 29	1 35	2 52	15 35	20 13	20 26	0 49	7 8	1 40
S 20	0 16	10 17	4 58	5 10	2 4	8 9	0 43	25 19	2 50	15 49	0 57	20 35	0 21	15 9	0 24	7 29	1 35	2 52	15 35	20 11	20 26	0 51	7 9	1 40
M21	0n 8	6 17	5 3	4 24	2 1	8 39	0 41	25 15	2 49	15 51	0 57	20 35	0 21	15 10	0 24	7 28	1 35	2 53	15 35	20 8	20 25	0 54	7 10	1 40
T 22	0 31	2 5	4 56	3 37	1 57	9 8	0 38	25 12	2 47	15 52	0 57	20 34	0 21	15 11	0 24	7 28	1 35	2 53	15 35	20 6	20 24	0 56	7 12	1 39
W23	0 55	2s12	4 36	2 49	1 53	9 37	0 36	25 8	2 46	15 53	0 57	20 33	0 21	15 11	0 24	7 27	1 35	2 54	15 34	20 4	20 24	0 58	7 13	1 39
T 24	1 19	6 25	4 3	2 0	1 49	10 6	0 33	25 4	2 45	15 54	0 57	20 32	0 21	15 12	0 24	7 26	1 35	2 54	15 34	20 1	20 23	1 1	7 14	1 39
F 25	1 43	10 23	3 20	1 10	1 44	10 34	0 31	25 0	2 43	15 56	0 57	20 32	0 21	15 13	0 24	7 26	1 35	2 55	15 34	19 59	20 23	1 3	7 16	1 39
S 26	2 6	13 59	2 28	0 19	1 38	11 3	0 28	24 56	2 42	15 57	0 57	20 31	0 21	15 14	0 24	7 25	1 35	2 55	15 33	19 58	20 22	1 5	7 17	1 39
S 27	2 30	17 1	1 28	0n33	1 32	11 31	0 26	24 52	2 41	15 58	0 57	20 30	0 21	15 15	0 24	7 25	1 35	2 56	15 33	19 57	20 21	1 8	7 18	1 39
M28	2 53	19 20	0 24	1 25	1 25	11 58	0 23	24 48	2 39	15 59	0 57	20 30	0 20	15 16	0 24	7 24	1 35	2 56	15 33	19 57	20 21	1 10	7 19	1 39
T 29	3 17	20 46	0n43	2 18	1 18	12 26	0 20	24 44	2 38	16 0	0 57	20 29	0 20	15 17	0 24	7 23	1 35	2 57	15 33	19 57	20 20	1 12	7 21	1 39
W30	3 40	21 10	1 49	3 12	1 11	12 53	0 18	24 40	2 37	16 1	0 57	20 28	0 20	15 18	0 24	7 23	1 35	2 57	15 33	19 57	20 19	1 15	7 22	1 39
T 31	4n 4	20s28	2n51	4n 6	1s 3	13n20	0s15	24n35	2n35	16n 1	0n57	20s28	0n20	15n19	0s24	7s22	1n35	2n58	15s32	19s57	20s19	1s17	7n23	1n39

Julian Day Number = 2673671.5, Delta T = 20m44s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'48, Lahiri = 32°21'48

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

APRIL 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 46	11♈16'35	16♑23	14♈52	7♉31	19♋21	18°R49	26♑29	13♉ 4	22°R48	21♉11	29°R24	1♐ 3	22♍11	15♈ 1	F 1
S 2	12 41 43	12°16'09	0♒ 9	16°53	8°44	19°44	18♌46	26°32	13° 7	22♎46	21°12	29♏23	1° 0	22°18	15° 4	S 2
S 3	12 45 39	13°15'41	14°21	18°54	9°58	20° 7	18°44	26°36	13°10	22°45	21°13	29°20	0°57	22°24	15° 8	S 3
M 4	12 49 36	14°15'11	28°58	20°56	11°11	20°30	18°42	26°39	13°14	22°43	21°14	29°14	0°53	22°31	15°11	M 4
T 5	12 53 32	15°14'40	13♓55	22°57	12°24	20°54	18°40	26°42	13°17	22°41	21°15	29° 8	0°50	22°38	15°15	T 5
W 6	12 57 29	16°14'06	29° 4	24°58	13°38	21°18	18°38	26°45	13°20	22°40	21°16	29° 1	0°47	22°44	15°18	W 6
T 7	13 1 25	17°13'31	14♈15	26°58	14°51	21°42	18°37	26°48	13°23	22°38	21°18	28°55	0°44	22°51	15°22	T 7
F 8	13 5 22	18°12'54	29°19	28°57	16° 4	22° 6	18°36	26°50	13°26	22°36	21°19	28°51	0°41	22°58	15°26	F 8
S 9	13 9 18	19°12'14	14♉ 6	0♉55	17°17	22°31	18°34	26°53	13°29	22°35	21°20	28°48	0°37	23° 5	15°29	S 9
S 10	13 13 15	20°11'33	28°29	2°51	18°30	22°56	18°34	26°56	13°33	22°33	21°21	28°D47	0°34	23°11	15°33	S 10
M11	13 17 11	21°10'50	12♊24	4°44	19°44	23°21	18°33	26°58	13°36	22°32	21°22	28°48	0°31	23°18	15°36	M11
T 12	13 21 8	22°10'04	25°53	6°35	20°57	23°47	18°32	27° 1	13°39	22°30	21°23	28°49	0°28	23°25	15°40	T 12
W13	13 25 5	23° 9'16	8♋55	8°23	22°10	24°12	18°32	27° 3	13°42	22°28	21°25	28°50	0°25	23°31	15°43	W13
T 14	13 29 1	24° 8'25	21°34	10° 8	23°22	24°38	18°D32	27° 5	13°46	22°27	21°26	28°R51	0°22	23°38	15°47	T 14
F 15	13 32 58	25° 7'33	3♌56	11°49	24°35	25° 4	18°32	27° 8	13°49	22°25	21°27	28°51	0°18	23°45	15°51	F 15
S 16	13 36 54	26° 6'38	16° 3	13°25	25°48	25°31	18°32	27°10	13°52	22°23	21°28	28°49	0°15	23°51	15°54	S 16
S 17	13 40 51	27° 5'40	28° 2	14°58	27° 1	25°57	18°33	27°12	13°56	22°22	21°30	28°46	0°12	23°58	15°58	S 17
M18	13 44 47	28° 4'41	9♍54	16°25	28°13	26°24	18°33	27°13	13°59	22°20	21°31	28°41	0° 9	24° 5	16° 1	M18
T 19	13 48 44	29° 3'39	21°46	17°48	29°26	26°51	18°34	27°15	14° 2	22°18	21°32	28°36	0° 6	24°12	16° 5	T 19
W20	13 52 40	0♉ 2'35	3♎38	19° 5	0♊39	27°18	18°35	27°17	14° 6	22°17	21°33	28°31	0° 3	24°18	16° 8	W20
T 21	13 56 37	1° 1'29	15°33	20°18	1°51	27°45	18°36	27°18	14° 9	22°15	21°35	28°26	29♏59	24°25	16°12	T 21
F 22	14 0 34	2° 0'21	27°35	21°24	3° 4	28°13	18°37	27°20	14°12	22°13	21°36	28°22	29°56	24°32	16°15	F 22
S 23	14 4 30	2°59'11	9♏43	22°25	4°16	28°40	18°39	27°21	14°16	22°12	21°37	28°20	29°53	24°38	16°19	S 23
S 24	14 8 27	3°57'59	22° 0	23°20	5°28	29° 8	18°41	27°23	14°19	22°10	21°39	28°18	29°50	24°45	16°22	S 24
M25	14 12 23	4°56'46	4♐28	24° 9	6°40	29°36	18°43	27°24	14°23	22° 9	21°40	28°D18	29°47	24°52	16°25	M25
T 26	14 16 20	5°55'30	17° 7	24°52	7°53	0♌ 4	18°45	27°25	14°26	22° 7	21°41	28°19	29°43	24°59	16°29	T 26
W27	14 20 16	6°54'13	29°59	25°28	9° 5	0°33	18°47	27°26	14°29	22° 5	21°42	28°21	29°40	25° 5	16°32	W27
T 28	14 24 13	7°52'54	13♑ 7	25°59	10°17	1° 1	18°49	27°27	14°33	22° 4	21°44	28°22	29°37	25°12	16°36	T 28
F 29	14 28 9	8°51'34	26°32	26°24	11°29	1°30	18°52	27°28	14°36	22° 2	21°45	28°23	29°34	25°19	16°39	F 29
S 30	14 32 6	9♉50'11	10♒16	26♉42	12♊41	1♌59	18♌55	27♑28	14♉40	22♎ 1	21♉46	28°R24	29♏31	25♍25	16♈42	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n27	18s37	3n46	5n 1	0s54	13n47	0s12	24n31	2n34	16n 2	0n57	20s27	0n20	15n20	0s24	7s22	1n35	2n58	15s32	19s57	20s18	1s19	7n25	1n39
S 2	4 50	15 39	4 30	5 55	0 45	14 13	0 10	24 26	2 33	16 3	0 57	20 27	0 20	15 21	0 24	7 21	1 35	2 59	15 32	19 57	20 17	1 22	7 26	1 39
S 3	5 13	11 42	4 58	6 50	0 35	14 39	0 7	24 21	2 32	16 3	0 57	20 26	0 20	15 21	0 24	7 20	1 35	2 59	15 32	19 56	20 17	1 24	7 27	1 39
M 4	5 36	6 58	5 9	7 45	0 25	15 4	0 4	24 17	2 30	16 4	0 57	20 26	0 20	15 22	0 24	7 20	1 35	2 59	15 31	19 55	20 16	1 26	7 29	1 38
T 5	5 59	1 43	4 58	8 40	0 14	15 30	0 1	24 12	2 29	16 5	0 57	20 25	0 20	15 23	0 24	7 19	1 35	3 0	15 31	19 54	20 15	1 29	7 30	1 38
W 6	6 22	3n43	4 28	9 35	0 4	15 54	0n 2	24 7	2 28	16 5	0 56	20 24	0 20	15 24	0 24	7 19	1 35	3 0	15 31	19 52	20 15	1 31	7 31	1 38
T 7	6 45	8 57	3 38	10 29	0n 7	16 19	0 5	24 2	2 27	16 5	0 56	20 24	0 20	15 25	0 24	7 18	1 35	3 1	15 31	19 51	20 14	1 33	7 33	1 38
F 8	7 7	13 35	2 33	11 22	0 19	16 43	0 8	23 57	2 26	16 6	0 56	20 23	0 20	15 26	0 24	7 17	1 35	3 1	15 31	19 50	20 13	1 36	7 34	1 38
S 9	7 30	17 16	1 19	12 14	0 30	17 6	0 11	23 51	2 24	16 6	0 56	20 23	0 20	15 27	0 24	7 17	1 36	3 2	15 30	19 49	20 13	1 38	7 35	1 38
S 10	7 52	19 47	0 2	13 5	0 42	17 30	0 13	23 46	2 23	16 6	0 56	20 23	0 20	15 28	0 24	7 16	1 36	3 2	15 30	19 49	20 12	1 40	7 37	1 38
M11	8 14	21 0	1s14	13 54	0 54	17 52	0 16	23 41	2 22	16 6	0 56	20 22	0 20	15 29	0 24	7 15	1 36	3 3	15 30	19 49	20 11	1 43	7 38	1 38
T 12	8 36	20 56	2 22	14 42	1 5	18 15	0 19	23 35	2 21	16 6	0 56	20 22	0 20	15 30	0 24	7 15	1 36	3 3	15 30	19 50	20 11	1 45	7 39	1 38
W13	8 58	19 43	3 21	15 28	1 17	18 36	0 22	23 30	2 20	16 6	0 56	20 21	0 20	15 31	0 24	7 14	1 36	3 4	15 30	19 50	20 10	1 47	7 41	1 38
T 14	9 20	17 33	4 9	16 12	1 28	18 58	0 25	23 24	2 19	16 6	0 56	20 21	0 20	15 32	0 24	7 14	1 36	3 4	15 30	19 50	20 9	1 50	7 42	1 38
F 15	9 42	14 37	4 43	16 54	1 39	19 19	0 28	23 18	2 17	16 6	0 56	20 21	0 20	15 33	0 24	7 13	1 36	3 5	15 29	19 50	20 9	1 52	7 43	1 38
S 16	10 3	11 7	5 4	17 33	1 49	19 39	0 31	23 12	2 16	16 6	0 56	20 20	0 20	15 34	0 24	7 12	1 36	3 5	15 29	19 50	20 8	1 54	7 44	1 38
S 17	10 24	7 14	5 12	18 10	1 59	19 59	0 34	23 6	2 15	16 6	0 56	20 20	0 20	15 35	0 24	7 12	1 36	3 5	15 29	19 49	20 7	1 57	7 46	1 38
M18	10 45	3 6	5 6	18 45	2 9	20 18	0 37	23 0	2 14	16 6	0 56	20 20	0 20	15 36	0 24	7 11	1 36	3 6	15 29	19 48	20 7	1 59	7 47	1 38
T 19	11 6	1s 9	4 47	19 17	2 17	20 37	0 40	22 53	2 13	16 5	0 55	20 19	0 20	15 37	0 24	7 11	1 36	3 6	15 29	19 47	20 6	2 1	7 48	1 38
W20	11 27	5 21	4 16	19 46	2 25	20 55	0 43	22 47	2 12	16 5	0 55	20 19	0 19	15 38	0 24	7 10	1 36	3 7	15 29	19 46	20 5	2 3	7 50	1 38
T 21	11 47	9 23	3 33	20 12	2 32	21 13	0 46	22 41	2 11	16 5	0 55	20 19	0 19	15 39	0 24	7 9	1 36	3 7	15 28	19 45	20 5	2 6	7 51	1 38
F 22	12 8	13 5	2 41	20 36	2 39	21 30	0 49	22 34	2 10	16 4	0 55	20 18	0 19	15 40	0 24	7 9	1 36	3 8	15 28	19 44	20 4	2 8	7 52	1 37
S 23	12 28	16 16	1 40	20 57	2 44	21 46	0 52	22 27	2 9	16 4	0 55	20 18	0 19	15 41	0 24	7 8	1 36	3 8	15 28	19 43	20 3	2 10	7 54	1 37
S 24	12 48	18 46	0 35	21 15	2 48	22 2	0 55	22 21	2 8	16 3	0 55	20 18	0 19	15 42	0 24	7 8	1 36	3 9	15 28	19 43	20 3	2 13	7 55	1 37
M25	13 8	20 24	0n34	21 31	2 51	22 18	0 58	22 14	2 6	16 2	0 55	20 18	0 19	15 43	0 24	7 7	1 36	3 9	15 28	19 43	20 2	2 15	7 56	1 37
T 26	13 27	21 3	1 42	21 43	2 53	22 33	1 0	22 7	2 5	16 2	0 55	20 18	0 19	15 44	0 24	7 6	1 36	3 9	15 28	19 43	20 1	2 17	7 57	1 37
W27	13 46	20 36	2 46	21 53	2 54	22 47	1 3	21 59	2 4	16 1	0 55	20 17	0 19	15 45	0 24	7 6	1 36	3 10	15 28	19 44	20 1	2 20	7 59	1 37
T 28	14 5	19 1	3 43	22 0	2 54	23 0	1 6	21 52	2 3	16 0	0 55	20 17	0 19	15 46	0 24	7 5	1 35	3 10	15 28	19 44	20 0	2 22	8 0	1 37
F 29	14 24	16 23	4 28	22 5	2 53	23 13	1 9	21 45	2 2	15 59	0 55	20 17	0 19	15 47	0 24	7 5	1 35	3 11	15 28	19 44	19 59	2 24	8 1	1 37
S 30	14n43	12s47	5n 0	22n 6	2n50	23n25	1n12	21n37	2n 1	15n58	0n55	20s17	0n19	15n48	0s24	7s 4	1n35	3n11	15s27	19s44	19s59	2s26	8n 2	1n37

Julian Day Number = 2673702.5, Delta T = 20m44s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'52, Lahiri = 32°21'52

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

MAY 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 3	10♉48'47	24♒19	26♉54	13♊52	2♌27	18♌58	27♑29	14♉43	21°R59	21♉48	28°R23	29♏28	25♍32	16♈46	S 1
M 2	14 39 59	11°47'22	8♓39	27° 1	15° 4	2°57	19° 1	27°29	14°47	21♎58	21°49	28♏22	29°24	25°39	16°49	M 2
T 3	14 43 56	12°45'55	23°15	27°R 1	16°16	3°26	19° 4	27°30	14°50	21°56	21°50	28°20	29°21	25°46	16°52	T 3
W 4	14 47 52	13°44'26	8♈ 1	26°56	17°28	3°55	19° 8	27°30	14°53	21°55	21°52	28°19	29°18	25°52	16°56	W 4
T 5	14 51 49	14°42'56	22°50	26°46	18°39	4°25	19°12	27°30	14°57	21°53	21°53	28°17	29°15	25°59	16°59	T 5
F 6	14 55 45	15°41'24	7♉36	26°30	19°51	4°55	19°15	27°30	15° 0	21°52	21°55	28°16	29°12	26° 6	17° 2	F 6
S 7	14 59 42	16°39'50	22°10	26°10	21° 2	5°24	19°19	27°R30	15° 4	21°50	21°56	28°D15	29° 9	26°12	17° 5	S 7
S 8	15 3 38	17°38'15	6♊27	25°45	22°14	5°54	19°24	27°30	15° 7	21°49	21°57	28°15	29° 5	26°19	17° 9	S 8
M 9	15 7 35	18°36'37	20°22	25°17	23°25	6°25	19°28	27°30	15°11	21°47	21°59	28°16	29° 2	26°26	17°12	M 9
T 10	15 11 32	19°34'58	3♋54	24°45	24°36	6°55	19°32	27°30	15°14	21°46	22° 0	28°16	28°59	26°32	17°15	T 10
W11	15 15 28	20°33'16	17° 1	24°11	25°47	7°25	19°37	27°30	15°18	21°44	22° 1	28°17	28°56	26°39	17°18	W11
T 12	15 19 25	21°31'33	29°45	23°35	26°58	7°56	19°42	27°29	15°21	21°43	22° 3	28°18	28°53	26°46	17°21	T 12
F 13	15 23 21	22°29'48	12♌11	22°58	28° 9	8°26	19°47	27°29	15°24	21°42	22° 4	28°18	28°49	26°53	17°24	F 13
S 14	15 27 18	23°28'00	24°21	22°20	29°20	8°57	19°52	27°28	15°28	21°40	22° 5	28°R18	28°46	26°59	17°27	S 14
S 15	15 31 14	24°26'11	6♍21	21°42	0♋31	9°28	19°57	27°27	15°31	21°39	22° 7	28°18	28°43	27° 6	17°30	S 15
M16	15 35 11	25°24'20	18°14	21° 5	1°42	9°59	20° 3	27°26	15°35	21°38	22° 8	28°18	28°40	27°13	17°33	M16
T 17	15 39 7	26°22'26	0♎ 6	20°29	2°52	10°30	20° 9	27°25	15°38	21°36	22° 9	28°18	28°37	27°19	17°36	T 17
W18	15 43 4	27°20'31	11°59	19°55	4° 3	11° 1	20°14	27°24	15°42	21°35	22°11	28°18	28°34	27°26	17°39	W18
T 19	15 47 1	28°18'34	23°59	19°23	5°13	11°32	20°20	27°23	15°45	21°34	22°12	28°D18	28°30	27°33	17°42	T 19
F 20	15 50 57	29°16'36	6♏ 7	18°55	6°24	12° 4	20°26	27°22	15°48	21°33	22°14	28°18	28°27	27°40	17°45	F 20
S 21	15 54 54	0♊14'36	18°27	18°30	7°34	12°35	20°32	27°21	15°52	21°31	22°15	28°18	28°24	27°46	17°48	S 21
S 22	15 58 50	1°12'34	0♐59	18° 9	8°44	13° 7	20°39	27°19	15°55	21°30	22°16	28°R18	28°21	27°53	17°50	S 22
M23	16 2 47	2°10'30	13°45	17°51	9°54	13°39	20°45	27°18	15°58	21°29	22°18	28°18	28°18	28° 0	17°53	M23
T 24	16 6 43	3° 8'26	26°45	17°38	11° 4	14°10	20°52	27°16	16° 2	21°28	22°19	28°17	28°15	28° 6	17°56	T 24
W25	16 10 40	4° 6'19	10♑ 0	17°30	12°14	14°42	20°59	27°14	16° 5	21°27	22°20	28°17	28°11	28°13	17°59	W25
T 26	16 14 36	5° 4'12	23°27	17°D26	13°24	15°14	21° 6	27°13	16° 8	21°26	22°22	28°16	28° 8	28°20	18° 1	T 26
F 27	16 18 33	6° 2'03	7♒ 8	17°26	14°33	15°46	21°13	27°11	16°12	21°25	22°23	28°15	28° 5	28°26	18° 4	F 27
S 28	16 22 30	6°59'53	21° 1	17°31	15°43	16°19	21°20	27° 9	16°15	21°24	22°24	28°14	28° 2	28°33	18° 7	S 28
S 29	16 26 26	7°57'42	5♓ 4	17°41	16°52	16°51	21°27	27° 7	16°18	21°23	22°26	28°D14	27°59	28°40	18° 9	S 29
M30	16 30 23	8°55'30	19°16	17°55	18° 1	17°23	21°35	27° 4	16°21	21°22	22°27	28°14	27°55	28°47	18°12	M30
T 31	16 34 19	9♊53'17	3♈35	18♉14	19♋11	17♌56	21♌42	27♑ 2	16♉25	21♎21	22♉28	28♏15	27♏52	28♍53	18♈14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	8s25	5n15	22n 5	2n46	23n37	1n14	21n30	2n 0	15n57	0n54	20s17	0n19	15n49	0s24	7s 4	1n35	3n11	15s27	19s44	19s58	2s29	8n 4	1n37
M 2	15 19	3 29	5 11	22 1	2 40	23 48	1 17	21 22	1 59	15 56	0 54	20 17	0 19	15 50	0 24	7 3	1 35	3 12	15 27	19 44	19 57	2 31	8 5	1 37
T 3	15 37	1n43	4 47	21 55	2 33	23 58	1 20	21 14	1 58	15 55	0 54	20 17	0 19	15 51	0 24	7 2	1 35	3 12	15 27	19 43	19 57	2 33	8 6	1 37
W 4	15 55	6 54	4 3	21 46	2 25	24 8	1 22	21 7	1 57	15 54	0 54	20 17	0 19	15 52	0 24	7 2	1 35	3 13	15 27	19 43	19 56	2 36	8 7	1 37
T 5	16 12	11 42	3 4	21 34	2 16	24 17	1 25	20 59	1 56	15 52	0 54	20 17	0 19	15 53	0 24	7 1	1 35	3 13	15 27	19 43	19 55	2 38	8 9	1 37
F 6	16 29	15 46	1 52	21 20	2 5	24 26	1 27	20 50	1 55	15 51	0 54	20 17	0 19	15 54	0 24	7 1	1 35	3 13	15 27	19 42	19 55	2 40	8 10	1 37
S 7	16 46	18 48	0 34	21 4	1 53	24 33	1 30	20 42	1 54	15 50	0 54	20 17	0 19	15 55	0 24	7 0	1 35	3 14	15 27	19 42	19 54	2 42	8 11	1 37
S 8	17 2	20 34	0s45	20 45	1 40	24 40	1 32	20 34	1 53	15 48	0 54	20 17	0 19	15 56	0 24	7 0	1 35	3 14	15 27	19 42	19 53	2 45	8 12	1 37
M 9	17 18	21 1	2 0	20 25	1 26	24 46	1 35	20 25	1 53	15 47	0 54	20 17	0 19	15 57	0 24	6 59	1 35	3 14	15 27	19 42	19 53	2 47	8 13	1 37
T 10	17 34	20 13	3 5	20 2	1 11	24 52	1 37	20 17	1 52	15 45	0 54	20 17	0 19	15 58	0 24	6 59	1 35	3 15	15 27	19 43	19 52	2 49	8 15	1 37
W11	17 50	18 20	3 59	19 39	0 55	24 57	1 40	20 8	1 51	15 44	0 54	20 17	0 18	15 59	0 24	6 58	1 35	3 15	15 27	19 43	19 51	2 52	8 16	1 37
T 12	18 5	15 35	4 39	19 14	0 38	25 1	1 42	19 59	1 50	15 42	0 53	20 18	0 18	16 0	0 24	6 58	1 35	3 15	15 27	19 43	19 50	2 54	8 17	1 37
F 13	18 20	12 12	5 5	18 48	0 21	25 5	1 44	19 51	1 49	15 41	0 53	20 18	0 18	16 1	0 24	6 57	1 35	3 16	15 27	19 43	19 50	2 56	8 18	1 37
S 14	18 35	8 23	5 16	18 21	0 4	25 8	1 46	19 42	1 48	15 39	0 53	20 18	0 18	16 2	0 24	6 57	1 35	3 16	15 27	19 43	19 49	2 58	8 19	1 37
S 15	18 49	4 17	5 14	17 55	0s14	25 10	1 48	19 32	1 47	15 37	0 53	20 18	0 18	16 3	0 24	6 56	1 35	3 16	15 27	19 43	19 48	3 1	8 20	1 37
M16	19 3	0 3	4 58	17 28	0 31	25 11	1 50	19 23	1 46	15 35	0 53	20 18	0 18	16 4	0 24	6 56	1 35	3 17	15 27	19 43	19 48	3 3	8 22	1 37
T 17	19 17	4s10	4 30	17 2	0 48	25 12	1 52	19 14	1 45	15 34	0 53	20 19	0 18	16 5	0 24	6 55	1 35	3 17	15 27	19 43	19 47	3 5	8 23	1 37
W18	19 30	8 15	3 50	16 36	1 5	25 12	1 54	19 5	1 44	15 32	0 53	20 19	0 18	16 6	0 24	6 55	1 35	3 17	15 27	19 43	19 46	3 7	8 24	1 37
T 19	19 43	12 3	2 59	16 12	1 22	25 11	1 56	18 55	1 43	15 30	0 53	20 19	0 18	16 7	0 24	6 54	1 35	3 18	15 27	19 43	19 46	3 10	8 25	1 37
F 20	19 56	15 24	2 0	15 49	1 38	25 10	1 58	18 45	1 42	15 28	0 53	20 19	0 18	16 8	0 24	6 54	1 35	3 18	15 27	19 43	19 45	3 12	8 26	1 37
S 21	20 8	18 8	0 54	15 28	1 53	25 8	2 0	18 36	1 42	15 26	0 53	20 20	0 18	16 9	0 24	6 54	1 35	3 18	15 27	19 43	19 44	3 14	8 27	1 37
S 22	20 20	20 3	0n15	15 8	2 7	25 5	2 1	18 26	1 41	15 24	0 53	20 20	0 18	16 10	0 24	6 53	1 35	3 19	15 27	19 43	19 44	3 16	8 28	1 37
M23	20 32	20 58	1 25	14 51	2 21	25 2	2 3	18 16	1 40	15 22	0 53	20 20	0 18	16 11	0 24	6 53	1 35	3 19	15 27	19 43	19 43	3 19	8 29	1 37
T 24	20 43	20 48	2 31	14 35	2 33	24 58	2 4	18 6	1 39	15 19	0 53	20 21	0 18	16 12	0 24	6 52	1 35	3 19	15 27	19 43	19 42	3 21	8 30	1 37
W25	20 54	19 28	3 31	14 22	2 45	24 53	2 6	17 56	1 38	15 17	0 52	20 21	0 18	16 13	0 24	6 52	1 35	3 19	15 27	19 43	19 41	3 23	8 31	1 37
T 26	21 4	17 3	4 20	14 11	2 55	24 48	2 7	17 46	1 37	15 15	0 52	20 22	0 18	16 14	0 24	6 52	1 35	3 20	15 27	19 42	19 41	3 25	8 32	1 37
F 27	21 15	13 39	4 56	14 2	3 4	24 42	2 8	17 35	1 36	15 12	0 52	20 22	0 18	16 15	0 24	6 51	1 35	3 20	15 27	19 42	19 40	3 28	8 33	1 37
S 28	21 24	9 28	5 14	13 55	3 13	24 35	2 9	17 25	1 35	15 10	0 52	20 22	0 18	16 16	0 24	6 51	1 35	3 20	15 27	19 42	19 39	3 30	8 34	1 37
S 29	21 34	4 44	5 14	13 51	3 20	24 27	2 11	17 14	1 35	15 8	0 52	20 23	0 17	16 17	0 24	6 51	1 35	3 21	15 27	19 42	19 39	3 32	8 35	1 37
M30	21 43	0n18	4 56	13 49	3 26	24 19	2 12	17 4	1 34	15 5	0 52	20 23	0 17	16 18	0 24	6 50	1 35	3 21	15 27	19 42	19 38	3 34	8 36	1 37
T 31	21n52	5n22	4n19	13n49	3s32	24n11	2n12	16n53	1n33	15n 3	0n52	20s24	0n17	16n19	0s24	6s50	1n35	3n21	15s27	19s42	19s37	3s37	8n37	1n37

Julian Day Number = 2673732.5, Delta T = 20m45s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°14'56, Lahiri = 32°21'56

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

JUNE 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 38 16	10♊51'03	17♈57	18♉37	20♋20	18♌28	21♌50	27°R 0	16♉28	21°R20	22♉30	28♏16	27♏49	29♍ 0	18♈17	W 1
T 2	16 42 12	11°48'47	2♉19	19° 4	21°29	19° 1	21°58	26♂58	16°31	21♎19	22°31	28°17	27°46	29° 7	18°19	T 2
F 3	16 46 9	12°46'31	16°38	19°36	22°38	19°34	22° 5	26°55	16°34	21°18	22°32	28°18	27°43	29°13	18°21	F 3
S 4	16 50 5	13°44'14	0♊49	20°11	23°46	20° 7	22°14	26°53	16°37	21°17	22°33	28°R18	27°40	29°20	18°24	S 4
S 5	16 54 2	14°41'55	14°47	20°51	24°55	20°39	22°22	26°50	16°41	21°16	22°35	28°17	27°36	29°27	18°26	S 5
M 6	16 57 59	15°39'35	28°29	21°34	26° 4	21°12	22°30	26°47	16°44	21°15	22°36	28°16	27°33	29°34	18°28	M 6
T 7	17 1 55	16°37'14	11♋53	22°21	27°12	21°46	22°38	26°44	16°47	21°14	22°37	28°14	27°30	29°40	18°31	T 7
W 8	17 5 52	17°34'52	24°57	23°12	28°20	22°19	22°47	26°42	16°50	21°14	22°38	28°11	27°27	29°47	18°33	W 8
T 9	17 9 48	18°32'29	7♌41	24° 6	29°28	22°52	22°56	26°39	16°53	21°13	22°40	28° 8	27°24	29°54	18°35	T 9
F 10	17 13 45	19°30'04	20° 8	25° 3	0♌37	23°25	23° 4	26°36	16°56	21°12	22°41	28° 5	27°21	0♎ 0	18°37	F 10
S 11	17 17 41	20°27'37	2♍20	26° 4	1°44	23°59	23°13	26°33	16°59	21°12	22°42	28° 3	27°17	0° 7	18°39	S 11
S 12	17 21 38	21°25'10	14°20	27° 8	2°52	24°32	23°22	26°29	17° 2	21°11	22°43	28° 2	27°14	0°14	18°41	S 12
M13	17 25 34	22°22'41	26°14	28°15	4° 0	25° 6	23°31	26°26	17° 5	21°10	22°45	28°D 2	27°11	0°20	18°43	M13
T 14	17 29 31	23°20'11	8♎ 6	29°25	5° 7	25°39	23°40	26°23	17° 8	21°10	22°46	28° 3	27° 8	0°27	18°45	T 14
W15	17 33 28	24°17'39	20° 1	0♊39	6°14	26°13	23°50	26°20	17°11	21° 9	22°47	28° 4	27° 5	0°34	18°47	W15
T 16	17 37 24	25°15'07	2♏ 3	1°55	7°21	26°47	23°59	26°16	17°14	21° 9	22°48	28° 6	27° 1	0°41	18°49	T 16
F 17	17 41 21	26°12'33	14°16	3°14	8°28	27°21	24° 9	26°13	17°17	21° 8	22°49	28° 7	26°58	0°47	18°51	F 17
S 18	17 45 17	27° 9'58	26°45	4°37	9°35	27°55	24°18	26° 9	17°19	21° 8	22°51	28°R 8	26°55	0°54	18°52	S 18
S 19	17 49 14	28° 7'23	9♐31	6° 2	10°42	28°28	24°28	26° 6	17°22	21° 7	22°52	28° 8	26°52	1° 1	18°54	S 19
M20	17 53 10	29° 4'46	22°35	7°30	11°48	29° 3	24°38	26° 2	17°25	21° 7	22°53	28° 6	26°49	1° 7	18°56	M20
T 21	17 57 7	0♋ 2'09	5♑59	9° 1	12°54	29°37	24°48	25°58	17°28	21° 7	22°54	28° 2	26°46	1°14	18°57	T 21
W22	18 1 3	0°59'31	19°39	10°34	14° 0	0♍11	24°57	25°54	17°31	21° 6	22°55	27°58	26°42	1°21	18°59	W22
T 23	18 5 0	1°56'52	3♒33	12°11	15° 6	0°45	25° 8	25°51	17°33	21° 6	22°56	27°53	26°39	1°27	19° 0	T 23
F 24	18 8 57	2°54'13	17°38	13°50	16°12	1°19	25°18	25°47	17°36	21° 6	22°57	27°48	26°36	1°34	19° 2	F 24
S 25	18 12 53	3°51'33	1♓50	15°32	17°17	1°54	25°28	25°43	17°39	21° 5	22°58	27°43	26°33	1°41	19° 3	S 25
S 26	18 16 50	4°48'53	16° 5	17°17	18°23	2°28	25°38	25°39	17°41	21° 5	22°59	27°41	26°30	1°48	19° 5	S 26
M27	18 20 46	5°46'13	0♈19	19° 5	19°28	3° 3	25°49	25°35	17°44	21° 5	23° 0	27°D39	26°27	1°54	19° 6	M27
T 28	18 24 43	6°43'32	14°30	20°55	20°33	3°37	25°59	25°31	17°46	21° 5	23° 2	27°39	26°23	2° 1	19° 7	T 28
W29	18 28 39	7°40'51	28°37	22°48	21°37	4°12	26°10	25°27	17°49	21° 5	23° 3	27°40	26°20	2° 8	19° 9	W29
T 30	18 32 36	8♋38'10	12♉37	24♊43	22♌42	4♍47	26♌20	25♂23	17♉51	21♎ 5	23♉ 4	27♏42	26♏17	2♎14	19♈10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 0	10n11	3n25	13n51	3s36	24n 1	2n13	16n42	1n32	15n 0	0n52	20s24	0n17	16n20	0s24	6s50	1n35	3n21	15s27	19s42	19s36	3s39	8n38	1n37
T 2	22 8	14 25	2 19	13 55	3 39	23 51	2 14	16 31	1 31	14 58	0 52	20 25	0 17	16 21	0 24	6 49	1 35	3 21	15 27	19 43	19 36	3 41	8 39	1 37
F 3	22 15	17 47	1 4	14 1	3 41	23 41	2 15	16 20	1 30	14 55	0 52	20 25	0 17	16 21	0 24	6 49	1 35	3 22	15 27	19 43	19 35	3 43	8 40	1 37
S 4	22 22	20 1	0s14	14 9	3 43	23 30	2 15	16 9	1 30	14 52	0 52	20 26	0 17	16 22	0 24	6 49	1 35	3 22	15 28	19 43	19 34	3 46	8 41	1 37
S 5	22 29	21 0	1 30	14 19	3 43	23 18	2 16	15 58	1 29	14 50	0 52	20 26	0 17	16 23	0 24	6 48	1 35	3 22	15 28	19 43	19 34	3 48	8 42	1 37
M 6	22 35	20 42	2 39	14 30	3 43	23 5	2 16	15 46	1 28	14 47	0 52	20 27	0 17	16 24	0 24	6 48	1 35	3 22	15 28	19 42	19 33	3 50	8 43	1 37
T 7	22 41	19 13	3 38	14 43	3 42	22 52	2 16	15 35	1 27	14 44	0 52	20 28	0 17	16 25	0 24	6 48	1 34	3 23	15 28	19 42	19 32	3 52	8 43	1 37
W 8	22 47	16 45	4 24	14 57	3 40	22 39	2 16	15 23	1 26	14 41	0 52	20 28	0 17	16 26	0 24	6 48	1 34	3 23	15 28	19 41	19 31	3 54	8 44	1 37
T 9	22 52	13 32	4 55	15 13	3 37	22 25	2 16	15 12	1 26	14 38	0 51	20 29	0 17	16 27	0 24	6 47	1 34	3 23	15 28	19 41	19 31	3 57	8 45	1 37
F 10	22 57	9 47	5 12	15 30	3 34	22 10	2 16	15 0	1 25	14 35	0 51	20 30	0 17	16 28	0 24	6 47	1 34	3 23	15 28	19 40	19 30	3 59	8 46	1 37
S 11	23 1	5 43	5 14	15 48	3 30	21 55	2 16	14 48	1 24	14 32	0 51	20 30	0 17	16 28	0 24	6 47	1 34	3 23	15 28	19 40	19 29	4 1	8 47	1 37
S 12	23 5	1 29	5 2	16 7	3 25	21 39	2 16	14 36	1 23	14 29	0 51	20 31	0 17	16 29	0 24	6 47	1 34	3 23	15 28	19 39	19 29	4 3	8 47	1 37
M13	23 8	2s45	4 38	16 28	3 20	21 23	2 15	14 24	1 22	14 26	0 51	20 31	0 17	16 30	0 24	6 47	1 34	3 24	15 29	19 39	19 28	4 6	8 48	1 37
T 14	23 11	6 54	4 1	16 48	3 13	21 6	2 15	14 12	1 22	14 23	0 51	20 32	0 16	16 31	0 24	6 46	1 34	3 24	15 29	19 39	19 27	4 8	8 49	1 37
W15	23 14	10 48	3 14	17 10	3 7	20 49	2 14	14 0	1 21	14 20	0 51	20 33	0 16	16 32	0 24	6 46	1 34	3 24	15 29	19 40	19 26	4 10	8 50	1 37
T 16	23 16	14 19	2 18	17 32	3 0	20 31	2 14	13 48	1 20	14 17	0 51	20 34	0 16	16 33	0 24	6 46	1 34	3 24	15 29	19 40	19 26	4 12	8 50	1 37
F 17	23 18	17 16	1 15	17 55	2 52	20 13	2 13	13 36	1 19	14 14	0 51	20 34	0 16	16 33	0 24	6 46	1 34	3 24	15 29	19 41	19 25	4 14	8 51	1 37
S 18	23 20	19 29	0 8	18 18	2 44	19 55	2 12	13 23	1 18	14 11	0 51	20 35	0 16	16 34	0 24	6 46	1 34	3 24	15 29	19 41	19 24	4 17	8 52	1 37
S 19	23 21	20 47	1n 2	18 42	2 35	19 35	2 11	13 11	1 18	14 7	0 51	20 36	0 16	16 35	0 24	6 46	1 34	3 24	15 29	19 41	19 23	4 19	8 52	1 37
M20	23 21	20 59	2 10	19 5	2 26	19 16	2 10	12 58	1 17	14 4	0 51	20 37	0 16	16 36	0 24	6 46	1 34	3 24	15 30	19 40	19 23	4 21	8 53	1 37
T 21	23 22	20 2	3 12	19 29	2 16	18 56	2 8	12 46	1 16	14 1	0 51	20 37	0 16	16 36	0 24	6 45	1 34	3 25	15 30	19 39	19 22	4 23	8 54	1 37
W22	23 21	17 53	4 5	19 52	2 6	18 36	2 7	12 33	1 15	13 57	0 51	20 38	0 16	16 37	0 24	6 45	1 34	3 25	15 30	19 38	19 21	4 25	8 54	1 37
T 23	23 21	14 41	4 44	20 16	1 56	18 15	2 5	12 20	1 15	13 54	0 51	20 39	0 16	16 38	0 24	6 45	1 34	3 25	15 30	19 37	19 21	4 28	8 55	1 37
F 24	23 20	10 38	5 6	20 38	1 45	17 54	2 4	12 7	1 14	13 51	0 51	20 40	0 16	16 39	0 24	6 45	1 34	3 25	15 30	19 36	19 20	4 30	8 55	1 37
S 25	23 18	5 57	5 10	21 1	1 35	17 32	2 2	11 54	1 13	13 47	0 51	20 40	0 16	16 39	0 24	6 45	1 34	3 25	15 30	19 35	19 19	4 32	8 56	1 37
S 26	23 16	0 56	4 55	21 22	1 23	17 10	2 0	11 41	1 12	13 44	0 51	20 41	0 16	16 40	0 24	6 45	1 34	3 25	15 31	19 35	19 18	4 34	8 57	1 37
M27	23 14	4n 8	4 22	21 43	1 12	16 48	1 58	11 28	1 12	13 40	0 51	20 42	0 16	16 41	0 24	6 45	1 34	3 25	15 31	19 34	19 18	4 36	8 57	1 37
T 28	23 11	8 58	3 33	22 2	1 1	16 25	1 56	11 15	1 11	13 36	0 51	20 43	0 15	16 42	0 24	6 45	1 34	3 25	15 31	19 34	19 17	4 38	8 58	1 37
W29	23 8	13 18	2 31	22 21	0 49	16 2	1 53	11 2	1 10	13 33	0 51	20 44	0 15	16 42	0 24	6 45	1 34	3 25	15 31	19 34	19 16	4 41	8 58	1 37
T 30	23n 5	16n52	1n21	22n38	0s38	15n39	1n51	10n48	1n 9	13n29	0n50	20s44	0n15	16n43	0s24	6s45	1n33	3n25	15s31	19s35	19s15	4s43	8n58	1n37

Julian Day Number = 2673763.5, Delta T = 20m45s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'00, Lahiri = 32°22'01

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

JULY 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 32	9♋35'28	26♉30	26♊41	23♌46	5♍21	26♌31	25°R19	17♉54	21°R 5	23♉ 5	27°R42	26♏14	2♎21	19♈11	F 1
S 2	18 40 29	10°32'47	10♊14	28°41	24°50	5°56	26°42	25♋14	17°56	21°D 5	23° 6	27♏42	26°11	2°28	19°12	S 2
S 3	18 44 26	11°30'05	23°47	0♋43	25°54	6°31	26°53	25°10	17°58	21♎ 5	23° 7	27°39	26° 7	2°34	19°13	S 3
M 4	18 48 22	12°27'23	7♋ 9	2°47	26°57	7° 6	27° 4	25° 6	18° 1	21° 5	23° 7	27°34	26° 4	2°41	19°14	M 4
T 5	18 52 19	13°24'40	20°16	4°53	28° 1	7°41	27°15	25° 2	18° 3	21° 5	23° 8	27°28	26° 1	2°48	19°15	T 5
W 6	18 56 15	14°21'57	3♌ 9	7° 1	29° 4	8°16	27°26	24°57	18° 5	21° 5	23° 9	27°20	25°58	2°54	19°16	W 6
T 7	19 0 12	15°19'14	15°46	9° 9	0♍ 7	8°51	27°37	24°53	18° 8	21° 5	23°10	27°12	25°55	3° 1	19°17	T 7
F 8	19 4 8	16°16'30	28° 8	11°19	1° 9	9°26	27°48	24°49	18°10	21° 5	23°11	27° 3	25°52	3° 8	19°17	F 8
S 9	19 8 5	17°13'46	10♍18	13°29	2°11	10° 2	27°59	24°44	18°12	21° 5	23°12	26°56	25°48	3°15	19°18	S 9
S 10	19 12 2	18°11'02	22°17	15°40	3°13	10°37	28°11	24°40	18°14	21° 5	23°13	26°51	25°45	3°21	19°19	S 10
M11	19 15 58	19° 8'16	4♎10	17°51	4°15	11°12	28°22	24°36	18°16	21° 6	23°14	26°48	25°42	3°28	19°19	M11
T 12	19 19 55	20° 5'31	16° 1	20° 2	5°16	11°48	28°34	24°31	18°18	21° 6	23°15	26°D47	25°39	3°35	19°20	T 12
W13	19 23 51	21° 2'45	27°54	22°12	6°17	12°23	28°45	24°27	18°20	21° 6	23°15	26°47	25°36	3°41	19°21	W13
T 14	19 27 48	21°59'59	9♏56	24°22	7°18	12°59	28°57	24°22	18°22	21° 7	23°16	26°48	25°32	3°48	19°21	T 14
F 15	19 31 44	22°57'13	22°11	26°31	8°18	13°35	29° 9	24°18	18°24	21° 7	23°17	26°R48	25°29	3°55	19°21	F 15
S 16	19 35 41	23°54'26	4♐44	28°39	9°18	14°10	29°20	24°13	18°26	21° 8	23°18	26°48	25°26	4° 1	19°22	S 16
S 17	19 39 37	24°51'39	17°38	0♌46	10°18	14°46	29°32	24° 9	18°28	21° 8	23°18	26°46	25°23	4° 8	19°22	S 17
M18	19 43 34	25°48'53	0♑56	2°51	11°17	15°22	29°44	24° 5	18°29	21° 9	23°19	26°42	25°20	4°15	19°22	M18
T 19	19 47 31	26°46'06	14°38	4°55	12°16	15°58	29°56	24° 0	18°31	21° 9	23°20	26°36	25°17	4°22	19°23	T 19
W20	19 51 27	27°43'19	28°41	6°57	13°14	16°33	0♍ 8	23°56	18°33	21°10	23°21	26°27	25°13	4°28	19°23	W20
T 21	19 55 24	28°40'32	13♒ 2	8°57	14°12	17° 9	0°20	23°51	18°34	21°10	23°21	26°18	25°10	4°35	19°23	T 21
F 22	19 59 20	29°37'45	27°35	10°56	15°10	17°45	0°32	23°47	18°36	21°11	23°22	26° 8	25° 7	4°42	19°R23	F 22
S 23	20 3 17	0♌34'59	12♓11	12°53	16° 7	18°21	0°44	23°43	18°38	21°11	23°23	26° 0	25° 4	4°48	19°23	S 23
S 24	20 7 13	1°32'13	26°46	14°48	17° 4	18°57	0°56	23°38	18°39	21°12	23°23	25°54	25° 1	4°55	19°23	S 24
M25	20 11 10	2°29'28	11♈12	16°41	18° 0	19°34	1° 8	23°34	18°41	21°13	23°24	25°50	24°58	5° 2	19°23	M25
T 26	20 15 6	3°26'43	25°27	18°33	18°56	20°10	1°21	23°29	18°42	21°14	23°24	25°48	24°54	5° 8	19°23	T 26
W27	20 19 3	4°23'59	9♉29	20°22	19°51	20°46	1°33	23°25	18°43	21°14	23°25	25°D48	24°51	5°15	19°22	W27
T 28	20 23 0	5°21'16	23°17	22°10	20°46	21°22	1°45	23°21	18°45	21°15	23°25	25°R48	24°48	5°22	19°22	T 28
F 29	20 26 56	6°18'33	6♊52	23°56	21°40	21°59	1°58	23°17	18°46	21°16	23°26	25°48	24°45	5°28	19°22	F 29
S 30	20 30 53	7°15'51	20°14	25°40	22°34	22°35	2°10	23°12	18°47	21°17	23°26	25°46	24°42	5°35	19°21	S 30
S 31	20 34 49	8♌13'10	3♋25	27♌22	23♍27	23♍12	2♍22	23♋ 8	18♉49	21♎18	23♉27	25♏41	24♏38	5♎42	19♈21	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 1	19n25	0n 7	22n53	0s26	15n15	1n48	10n35	1n 9	13n26	0n50	20s45	0n15	16n44	0s24	6s45	1n33	3n25	15s32	19s35	19s15	4s45	8n59	1n37
S 2	22 56	20 48	1s 7	23 7	0 15	14 52	1 46	10 21	1 8	13 22	0 50	20 46	0 15	16 44	0 24	6 45	1 33	3 25	15 32	19 35	19 14	4 47	8 59	1 37
S 3	22 52	20 57	2 16	23 18	0 3	14 27	1 43	10 8	1 7	13 18	0 50	20 47	0 15	16 45	0 24	6 45	1 33	3 25	15 32	19 34	19 13	4 49	9 0	1 37
M 4	22 47	19 53	3 17	23 27	0n 8	14 3	1 40	9 54	1 7	13 14	0 50	20 48	0 15	16 46	0 24	6 45	1 33	3 25	15 32	19 33	19 12	4 52	9 0	1 37
T 5	22 41	17 47	4 5	23 35	0 18	13 38	1 37	9 41	1 6	13 11	0 50	20 49	0 15	16 46	0 24	6 45	1 33	3 25	15 32	19 32	19 12	4 54	9 1	1 37
W 6	22 35	14 50	4 41	23 39	0 29	13 13	1 34	9 27	1 5	13 7	0 50	20 50	0 15	16 47	0 24	6 45	1 33	3 25	15 33	19 30	19 11	4 56	9 1	1 37
T 7	22 29	11 15	5 1	23 41	0 39	12 48	1 30	9 13	1 4	13 3	0 50	20 50	0 15	16 47	0 24	6 46	1 33	3 25	15 33	19 28	19 10	4 58	9 1	1 37
F 8	22 22	7 16	5 7	23 41	0 48	12 23	1 27	8 59	1 4	12 59	0 50	20 51	0 15	16 48	0 24	6 46	1 33	3 25	15 33	19 26	19 9	5 0	9 2	1 37
S 9	22 15	3 4	4 59	23 38	0 57	11 57	1 23	8 45	1 3	12 55	0 50	20 52	0 15	16 49	0 24	6 46	1 33	3 25	15 33	19 25	19 9	5 2	9 2	1 37
S 10	22 8	1s12	4 38	23 32	1 6	11 31	1 19	8 31	1 2	12 51	0 50	20 53	0 14	16 49	0 24	6 46	1 33	3 25	15 34	19 23	19 8	5 5	9 2	1 37
M11	22 0	5 24	4 5	23 23	1 13	11 5	1 15	8 17	1 1	12 47	0 50	20 54	0 14	16 50	0 24	6 46	1 33	3 25	15 34	19 23	19 7	5 7	9 2	1 37
T 12	21 52	9 22	3 21	23 12	1 20	10 39	1 11	8 3	1 1	12 43	0 50	20 55	0 14	16 50	0 24	6 46	1 33	3 25	15 34	19 22	19 6	5 9	9 3	1 37
W13	21 43	13 1	2 29	22 58	1 27	10 13	1 7	7 49	1 0	12 39	0 50	20 56	0 14	16 51	0 24	6 46	1 33	3 25	15 34	19 22	19 6	5 11	9 3	1 37
T 14	21 34	16 10	1 29	22 41	1 32	9 46	1 3	7 35	0 59	12 35	0 50	20 56	0 14	16 51	0 24	6 47	1 33	3 25	15 35	19 22	19 5	5 13	9 3	1 37
F 15	21 25	18 39	0 25	22 22	1 37	9 20	0 58	7 20	0 59	12 31	0 50	20 57	0 14	16 52	0 24	6 47	1 33	3 25	15 35	19 23	19 4	5 15	9 3	1 37
S 16	21 15	20 19	0n42	22 0	1 41	8 53	0 54	7 6	0 58	12 27	0 50	20 58	0 14	16 52	0 24	6 47	1 33	3 25	15 35	19 23	19 3	5 17	9 3	1 37
S 17	21 5	20 58	1 49	21 37	1 44	8 26	0 49	6 52	0 57	12 23	0 50	20 59	0 14	16 53	0 24	6 47	1 33	3 25	15 35	19 22	19 3	5 20	9 3	1 37
M18	20 55	20 29	2 52	21 11	1 47	7 59	0 44	6 37	0 57	12 19	0 50	21 0	0 14	16 53	0 24	6 47	1 33	3 25	15 36	19 21	19 2	5 22	9 4	1 37
T 19	20 44	18 48	3 47	20 44	1 48	7 32	0 39	6 23	0 56	12 14	0 50	21 1	0 14	16 54	0 24	6 48	1 33	3 25	15 36	19 20	19 1	5 24	9 4	1 37
W20	20 33	15 58	4 29	20 14	1 49	7 5	0 34	6 8	0 55	12 10	0 50	21 1	0 14	16 54	0 24	6 48	1 33	3 24	15 36	19 18	19 0	5 26	9 4	1 37
T 21	20 21	12 7	4 56	19 43	1 50	6 38	0 28	5 54	0 55	12 6	0 50	21 2	0 14	16 55	0 24	6 48	1 32	3 24	15 36	19 16	19 0	5 28	9 4	1 37
F 22	20 10	7 31	5 3	19 11	1 49	6 11	0 23	5 39	0 54	12 2	0 50	21 3	0 13	16 55	0 24	6 48	1 32	3 24	15 37	19 13	18 59	5 30	9 4	1 37
S 23	19 57	2 28	4 52	18 37	1 48	5 44	0 17	5 24	0 53	11 57	0 50	21 4	0 13	16 56	0 24	6 49	1 32	3 24	15 37	19 11	18 58	5 32	9 4	1 37
S 24	19 45	2n43	4 21	18 2	1 46	5 16	0 12	5 10	0 52	11 53	0 50	21 5	0 13	16 56	0 24	6 49	1 32	3 24	15 37	19 10	18 57	5 35	9 4	1 37
M25	19 32	7 42	3 34	17 26	1 44	4 49	0 6	4 55	0 52	11 49	0 50	21 6	0 13	16 56	0 24	6 49	1 32	3 24	15 37	19 9	18 57	5 37	9 4	1 38
T 26	19 19	12 12	2 34	16 49	1 41	4 22	0s 0	4 40	0 51	11 44	0 50	21 6	0 13	16 57	0 24	6 50	1 32	3 24	15 38	19 9	18 56	5 39	9 4	1 38
W27	19 6	15 57	1 26	16 12	1 38	3 54	0 7	4 25	0 50	11 40	0 50	21 7	0 13	16 57	0 24	6 50	1 32	3 24	15 38	19 9	18 55	5 41	9 4	1 38
T 28	18 52	18 45	0 13	15 33	1 34	3 27	0 13	4 10	0 50	11 36	0 50	21 8	0 13	16 57	0 24	6 50	1 32	3 23	15 38	19 9	18 54	5 43	9 4	1 38
F 29	18 38	20 25	0s58	14 54	1 29	3 0	0 20	3 55	0 49	11 31	0 50	21 9	0 13	16 58	0 24	6 51	1 32	3 23	15 39	19 9	18 53	5 45	9 4	1 38
S 30	18 24	20 55	2 6	14 14	1 24	2 32	0 26	3 40	0 48	11 27	0 50	21 10	0 13	16 58	0 24	6 51	1 32	3 23	15 39	19 8	18 53	5 47	9 3	1 38
S 31	18n 9	20n14	3s 5	13n34	1n18	2n 5	0s33	3n25	0n48	11n22	0n50	21s11	0n13	16n58	0s24	6s51	1n32	3n23	15s39	19s 7	18s52	5s49	9n 3	1n38

Julian Day Number = 2673793.5, Delta T = 20m45s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'04, Lahiri = 32°22'05

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

AUGUST 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 46	9♌10'30	16♋25	29♌ 2	24♍20	23♍48	2♍35	23°R 4	18♉50	21♎19	23♉27	25°R34	24♏35	5♎48	19°R20	M 1
T 2	20 42 42	10° 7'50	29°13	0♍41	25°12	24°25	2°47	23♂ 0	18°51	21°20	23°28	25♏23	24°32	5°55	19♈20	T 2
W 3	20 46 39	11° 5'10	11♌49	2°18	26° 3	25° 2	3° 0	22°56	18°52	21°21	23°28	25°11	24°29	6° 2	19°19	W 3
T 4	20 50 35	12° 2'32	24°14	3°52	26°54	25°38	3°13	22°52	18°53	21°22	23°29	24°59	24°26	6° 9	19°19	T 4
F 5	20 54 32	12°59'53	6♍28	5°25	27°44	26°15	3°25	22°48	18°54	21°23	23°29	24°46	24°23	6°15	19°18	F 5
S 6	20 58 29	13°57'15	18°32	6°57	28°34	26°52	3°38	22°44	18°55	21°24	23°29	24°35	24°19	6°22	19°17	S 6
S 7	21 2 25	14°54'38	0♎27	8°26	29°22	27°29	3°51	22°40	18°56	21°25	23°30	24°25	24°16	6°29	19°17	S 7
M 8	21 6 22	15°52'01	12°17	9°53	0♎10	28° 6	4° 3	22°36	18°57	21°26	23°30	24°19	24°13	6°35	19°16	M 8
T 9	21 10 18	16°49'25	24° 6	11°19	0°57	28°43	4°16	22°32	18°57	21°27	23°30	24°15	24°10	6°42	19°15	T 9
W10	21 14 15	17°46'49	5♏58	12°42	1°44	29°20	4°29	22°28	18°58	21°28	23°31	24°13	24° 7	6°49	19°14	W10
T 11	21 18 11	18°44'14	17°58	14° 4	2°29	29°57	4°42	22°24	18°59	21°30	23°31	24°13	24° 4	6°55	19°13	T 11
F 12	21 22 8	19°41'40	0♐11	15°24	3°14	0♎34	4°54	22°21	18°59	21°31	23°31	24°13	24° 0	7° 2	19°12	F 12
S 13	21 26 4	20°39'06	12°43	16°41	3°58	1°11	5° 7	22°17	19° 0	21°32	23°31	24°12	23°57	7° 9	19°11	S 13
S 14	21 30 1	21°36'32	25°39	17°57	4°40	1°48	5°20	22°13	19° 0	21°33	23°32	24° 9	23°54	7°15	19°10	S 14
M15	21 33 58	22°34'00	9♑ 1	19°10	5°22	2°26	5°33	22°10	19° 1	21°35	23°32	24° 4	23°51	7°22	19° 8	M15
T 16	21 37 54	23°31'28	22°51	20°21	6° 3	3° 3	5°46	22° 7	19° 1	21°36	23°32	23°57	23°48	7°29	19° 7	T 16
W17	21 41 51	24°28'57	7♒ 9	21°30	6°43	3°40	5°59	22° 3	19° 2	21°37	23°32	23°47	23°44	7°35	19° 6	W17
T 18	21 45 47	25°26'26	21°48	22°37	7°21	4°18	6°12	22° 0	19° 2	21°39	23°32	23°36	23°41	7°42	19° 5	T 18
F 19	21 49 44	26°23'57	6♓43	23°41	7°59	4°55	6°25	21°57	19° 2	21°40	23°32	23°25	23°38	7°49	19° 3	F 19
S 20	21 53 40	27°21'28	21°44	24°42	8°35	5°33	6°38	21°53	19° 3	21°42	23°32	23°15	23°35	7°56	19° 2	S 20
S 21	21 57 37	28°19'01	6♈40	25°41	9°10	6°10	6°51	21°50	19° 3	21°43	23°32	23° 8	23°32	8° 2	19° 0	S 21
M22	22 1 33	29°16'36	21°25	26°37	9°44	6°48	7° 4	21°47	19° 3	21°45	23°32	23° 3	23°29	8° 9	18°59	M22
T 23	22 5 30	0♏14'11	5♉53	27°30	10°16	7°26	7°17	21°44	19° 3	21°46	23°R32	23° 0	23°25	8°16	18°57	T 23
W24	22 9 26	1°11'48	20° 1	28°20	10°47	8° 3	7°30	21°41	19°R 3	21°48	23°32	22°D59	23°22	8°22	18°56	W24
T 25	22 13 23	2° 9'27	3♊48	29° 7	11°17	8°41	7°43	21°38	19° 3	21°49	23°32	22°R59	23°19	8°29	18°54	T 25
F 26	22 17 20	3° 7'07	17°15	29°50	11°45	9°19	7°56	21°36	19° 3	21°51	23°32	22°59	23°16	8°36	18°53	F 26
S 27	22 21 16	4° 4'49	0♋26	0♎29	12°11	9°57	8° 9	21°33	19° 3	21°52	23°32	22°57	23°13	8°42	18°51	S 27
S 28	22 25 13	5° 2'32	13°21	1° 5	12°36	10°35	8°22	21°30	19° 3	21°54	23°32	22°52	23°10	8°49	18°49	S 28
M29	22 29 9	6° 0'17	26° 3	1°37	13° 0	11°13	8°35	21°28	19° 3	21°56	23°32	22°44	23° 6	8°56	18°47	M29
T 30	22 33 6	6°58'03	8♌34	2° 4	13°21	11°51	8°48	21°25	19° 2	21°57	23°32	22°34	23° 3	9° 2	18°45	T 30
W31	22 37 2	7♍55'51	20♌55	2♎27	13♎41	12♎29	9♍ 1	21♑23	19♉ 2	21♎59	23♉32	22♏22	23♏ 0	9♎ 9	18♈44	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚸	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n54	18n29	3s54	12n54	1n12	1n38	0s40	3n10	0n47	11n18	0n50	21s11	0n13	16n59	0s24	6s52	1n32	3n23	15s39	19s 5	18s51	5s52	9n 3	1n38
T 2	17 39	15 50	4 30	12 13	1 6	1 11	0 47	2 55	0 46	11 13	0 50	21 12	0 12	16 59	0 24	6 52	1 32	3 23	15 40	19 3	18 50	5 54	9 3	1 38
W 3	17 23	12 30	4 53	11 33	0 59	0 44	0 54	2 40	0 46	11 9	0 50	21 13	0 12	16 59	0 24	6 53	1 32	3 22	15 40	19 0	18 50	5 56	9 3	1 38
T 4	17 7	8 40	5 1	10 52	0 52	0 17	1 2	2 25	0 45	11 4	0 50	21 14	0 12	17 0	0 24	6 53	1 32	3 22	15 40	18 57	18 49	5 58	9 2	1 38
F 5	16 51	4 32	4 55	10 11	0 44	0s10	1 9	2 10	0 44	11 0	0 50	21 14	0 12	17 0	0 24	6 53	1 32	3 22	15 41	18 54	18 48	6 0	9 2	1 38
S 6	16 35	0 18	4 35	9 30	0 37	0 36	1 17	1 55	0 44	10 55	0 50	21 15	0 12	17 0	0 24	6 54	1 32	3 22	15 41	18 51	18 47	6 2	9 2	1 38
S 7	16 18	3s55	4 4	8 49	0 28	1 3	1 25	1 39	0 43	10 51	0 50	21 16	0 12	17 0	0 24	6 54	1 32	3 22	15 41	18 49	18 47	6 4	9 2	1 38
M 8	16 2	7 57	3 23	8 8	0 20	1 29	1 33	1 24	0 42	10 46	0 50	21 17	0 12	17 1	0 24	6 55	1 32	3 21	15 42	18 47	18 46	6 6	9 1	1 38
T 9	15 44	11 41	2 32	7 28	0 11	1 55	1 41	1 9	0 42	10 41	0 50	21 17	0 12	17 1	0 24	6 55	1 32	3 21	15 42	18 46	18 45	6 8	9 1	1 38
W10	15 27	14 58	1 35	6 48	0 2	2 21	1 49	0 54	0 41	10 37	0 50	21 18	0 12	17 1	0 24	6 56	1 32	3 21	15 42	18 46	18 44	6 10	9 1	1 38
T 11	15 10	17 39	0 33	6 8	0s 8	2 47	1 58	0 38	0 40	10 32	0 50	21 19	0 12	17 1	0 24	6 56	1 32	3 21	15 42	18 46	18 43	6 13	9 0	1 38
F 12	14 52	19 36	0n32	5 28	0 17	3 13	2 6	0 23	0 40	10 28	0 50	21 19	0 11	17 1	0 24	6 57	1 32	3 20	15 43	18 46	18 43	6 15	9 0	1 38
S 13	14 34	20 39	1 36	4 49	0 27	3 38	2 15	0 8	0 39	10 23	0 50	21 20	0 11	17 1	0 24	6 57	1 31	3 20	15 43	18 45	18 42	6 17	9 0	1 38
S 14	14 15	20 39	2 38	4 11	0 37	4 3	2 24	0s 8	0 38	10 18	0 50	21 21	0 11	17 2	0 24	6 58	1 31	3 20	15 43	18 45	18 41	6 19	8 59	1 38
M15	13 57	19 30	3 33	3 33	0 47	4 28	2 33	0 23	0 38	10 13	0 50	21 21	0 11	17 2	0 24	6 58	1 31	3 20	15 44	18 44	18 40	6 21	8 59	1 38
T 16	13 38	17 11	4 18	2 56	0 57	4 52	2 42	0 38	0 37	10 9	0 50	21 22	0 11	17 2	0 24	6 59	1 31	3 19	15 44	18 42	18 40	6 23	8 58	1 38
W17	13 19	13 46	4 48	2 19	1 8	5 17	2 51	0 54	0 36	10 4	0 50	21 23	0 11	17 2	0 24	6 59	1 31	3 19	15 44	18 39	18 39	6 25	8 58	1 38
T 18	13 0	9 27	5 0	1 43	1 18	5 41	3 1	1 9	0 36	9 59	0 50	21 23	0 11	17 2	0 24	7 0	1 31	3 19	15 45	18 37	18 38	6 27	8 57	1 38
F 19	12 41	4 29	4 53	1 8	1 29	6 4	3 10	1 25	0 35	9 55	0 50	21 24	0 11	17 2	0 24	7 0	1 31	3 19	15 45	18 34	18 37	6 29	8 57	1 38
S 20	12 21	0n47	4 25	0 34	1 40	6 27	3 20	1 40	0 34	9 50	0 50	21 25	0 11	17 2	0 24	7 1	1 31	3 18	15 45	18 31	18 36	6 31	8 56	1 38
S 21	12 1	5 59	3 39	0 1	1 51	6 50	3 30	1 56	0 34	9 45	0 50	21 25	0 11	17 2	0 24	7 2	1 31	3 18	15 45	18 30	18 36	6 33	8 56	1 38
M22	11 41	10 47	2 39	0s31	2 2	7 12	3 40	2 11	0 33	9 40	0 51	21 26	0 11	17 2	0 24	7 2	1 31	3 18	15 46	18 28	18 35	6 35	8 55	1 38
T 23	11 21	14 50	1 29	1 2	2 13	7 34	3 50	2 26	0 32	9 35	0 51	21 26	0 10	17 2	0 24	7 3	1 31	3 18	15 46	18 28	18 34	6 37	8 55	1 38
W24	11 1	17 56	0 16	1 32	2 23	7 56	4 0	2 42	0 32	9 31	0 51	21 27	0 10	17 2	0 24	7 3	1 31	3 17	15 46	18 27	18 33	6 39	8 54	1 38
T 25	10 40	19 54	0s57	2 0	2 34	8 17	4 10	2 57	0 31	9 26	0 51	21 27	0 10	17 2	0 24	7 4	1 31	3 17	15 47	18 27	18 32	6 42	8 53	1 38
F 26	10 20	20 41	2 5	2 27	2 45	8 37	4 20	3 13	0 31	9 21	0 51	21 28	0 10	17 2	0 24	7 5	1 31	3 17	15 47	18 27	18 32	6 44	8 53	1 38
S 27	9 59	20 17	3 4	2 53	2 55	8 57	4 31	3 28	0 30	9 16	0 51	21 28	0 10	17 2	0 24	7 5	1 31	3 16	15 47	18 27	18 31	6 46	8 52	1 38
S 28	9 38	18 49	3 53	3 16	3 6	9 17	4 41	3 44	0 29	9 11	0 51	21 29	0 10	17 2	0 24	7 6	1 31	3 16	15 48	18 26	18 30	6 48	8 51	1 38
M29	9 17	16 27	4 30	3 38	3 16	9 36	4 52	3 59	0 29	9 7	0 51	21 29	0 10	17 2	0 24	7 6	1 31	3 16	15 48	18 24	18 29	6 50	8 51	1 38
T 30	8 55	13 21	4 52	3 58	3 26	9 54	5 2	4 14	0 28	9 2	0 51	21 30	0 10	17 2	0 24	7 7	1 31	3 15	15 48	18 21	18 28	6 52	8 50	1 38
W31	8n34	9n43	5s 1	4s16	3s35	10s11	5s13	4s30	0n27	8n57	0n51	21s30	0n10	17n 2	0s24	7s 8	1n31	3n15	15s48	18s18	18s28	6s54	8n49	1n38

Julian Day Number = 2673824.5, Delta T = 20m46s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'09, Lahiri = 32°22'09

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

SEPTEMBER 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 59	8♍53'40	3♍ 7	2♎45	13♎59	13♎ 7	9♍14	21°R21	19°R 2	22♎ 1	23°R32	22°R 9	22♏57	9♎16	18°R42	T 1
F 2	22 44 55	9°51'30	15°11	2°58	14°16	13°46	9°27	21♑19	19♉ 1	22° 3	23♉32	21♏56	22°54	9°22	18♈40	F 2
S 3	22 48 52	10°49'22	27° 7	3° 6	14°30	14°24	9°40	21°16	19° 1	22° 4	23°31	21°45	22°50	9°29	18°38	S 3
S 4	22 52 49	11°47'15	8♎59	3°R 9	14°42	15° 2	9°54	21°14	19° 0	22° 6	23°31	21°35	22°47	9°36	18°36	S 4
M 5	22 56 45	12°45'09	20°47	3° 5	14°52	15°41	10° 7	21°12	19° 0	22° 8	23°31	21°29	22°44	9°42	18°34	M 5
T 6	23 0 42	13°43'05	2♏34	2°56	15° 0	16°19	10°20	21°11	18°59	22°10	23°31	21°24	22°41	9°49	18°31	T 6
W 7	23 4 38	14°41'02	14°25	2°41	15° 6	16°58	10°33	21° 9	18°59	22°12	23°30	21°23	22°38	9°56	18°29	W 7
T 8	23 8 35	15°39'00	26°24	2°19	15°10	17°36	10°46	21° 7	18°58	22°13	23°30	21°D23	22°35	10° 2	18°27	T 8
F 9	23 12 31	16°37'00	8♐35	1°52	15°R11	18°15	10°59	21° 6	18°57	22°15	23°30	21°23	22°31	10° 9	18°25	F 9
S 10	23 16 28	17°35'01	21° 5	1°19	15°10	18°53	11°12	21° 4	18°56	22°17	23°29	21°R23	22°28	10°16	18°23	S 10
S 11	23 20 24	18°33'03	3♑57	0°40	15° 7	19°32	11°25	21° 3	18°56	22°19	23°29	21°22	22°25	10°23	18°20	S 11
M12	23 24 21	19°31'07	17°15	29♍56	15° 1	20°11	11°38	21° 1	18°55	22°21	23°28	21°19	22°22	10°29	18°18	M12
T 13	23 28 18	20°29'12	1♒ 4	29° 7	14°53	20°50	11°51	21° 0	18°54	22°23	23°28	21°14	22°19	10°36	18°16	T 13
W14	23 32 14	21°27'18	15°22	28°13	14°42	21°28	12° 4	20°59	18°53	22°25	23°28	21° 6	22°15	10°43	18°13	W14
T 15	23 36 11	22°25'26	0♓ 6	27°17	14°29	22° 7	12°17	20°58	18°52	22°27	23°27	20°58	22°12	10°49	18°11	T 15
F 16	23 40 7	23°23'35	15°10	26°19	14°14	22°46	12°30	20°57	18°51	22°29	23°27	20°49	22° 9	10°56	18° 9	F 16
S 17	23 44 4	24°21'46	0♈24	25°20	13°56	23°25	12°43	20°56	18°50	22°31	23°26	20°41	22° 6	11° 3	18° 6	S 17
S 18	23 48 0	25°19'59	15°37	24°21	13°36	24° 4	12°56	20°56	18°48	22°33	23°26	20°35	22° 3	11° 9	18° 4	S 18
M19	23 51 57	26°18'13	0♉40	23°24	13°14	24°44	13° 9	20°55	18°47	22°35	23°25	20°31	22° 0	11°16	18° 1	M19
T 20	23 55 53	27°16'30	15°24	22°29	12°50	25°23	13°21	20°54	18°46	22°37	23°25	20°D30	21°56	11°23	17°59	T 20
W21	23 59 50	28°14'48	29°44	21°40	12°24	26° 2	13°34	20°54	18°45	22°39	23°24	20°30	21°53	11°29	17°56	W21
T 22	0 3 47	29°13'09	13♊40	20°55	11°55	26°41	13°47	20°54	18°43	22°41	23°24	20°31	21°50	11°36	17°54	T 22
F 23	0 7 43	0♎11'32	27°10	20°18	11°25	27°21	14° 0	20°53	18°42	22°43	23°23	20°R32	21°47	11°43	17°51	F 23
S 24	0 11 40	1° 9'57	10♋19	19°48	10°54	28° 0	14°13	20°53	18°41	22°45	23°22	20°31	21°44	11°49	17°49	S 24
S 25	0 15 36	2° 8'23	23° 7	19°26	10°21	28°39	14°25	20°D53	18°39	22°47	23°22	20°29	21°41	11°56	17°46	S 25
M26	0 19 33	3° 6'52	5♌40	19°14	9°47	29°19	14°38	20°53	18°38	22°50	23°21	20°25	21°37	12° 3	17°43	M26
T 27	0 23 29	4° 5'23	18° 0	19°D11	9°12	29°59	14°51	20°53	18°36	22°52	23°20	20°18	21°34	12° 9	17°41	T 27
W28	0 27 26	5° 3'56	0♍ 9	19°17	8°36	0♏38	15° 4	20°54	18°35	22°54	23°20	20°11	21°31	12°16	17°38	W28
T 29	0 31 22	6° 2'32	12°10	19°33	7°59	1°18	15°16	20°54	18°33	22°56	23°19	20° 2	21°28	12°23	17°35	T 29
F 30	0 35 19	7♎ 1'09	24♍ 6	19♍59	7♎22	1♏58	15♍29	20♑54	18♉31	22♎58	23♉18	19♏54	21♏25	12♎29	17♈33	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n12	5n44	4s56	4s31	3s44	10s28	5s24	4s45	0n27	8n52	0n51	21s31	0n10	17n 2	0s24	7s 8	1n31	3n15	15s49	18s15	18s27	6s56	8n48	1n38
F 2	7 51	1 33	4 37	4 44	3 53	10 44	5 34	5 1	0 26	8 47	0 51	21 31	0 9	17 2	0 24	7 9	1 31	3 14	15 49	18 11	18 26	6 58	8 48	1 38
S 3	7 29	2s38	4 6	4 55	4 1	11 0	5 45	5 16	0 25	8 42	0 51	21 32	0 9	17 1	0 24	7 10	1 31	3 14	15 49	18 8	18 25	7 0	8 47	1 38
S 4	7 7	6 42	3 25	5 2	4 8	11 14	5 56	5 31	0 25	8 37	0 51	21 32	0 9	17 1	0 24	7 10	1 31	3 14	15 50	18 6	18 24	7 2	8 46	1 38
M 5	6 45	10 29	2 35	5 7	4 14	11 28	6 6	5 47	0 24	8 33	0 51	21 33	0 9	17 1	0 24	7 11	1 31	3 13	15 50	18 4	18 24	7 4	8 45	1 38
T 6	6 23	13 52	1 38	5 8	4 20	11 41	6 17	6 2	0 24	8 28	0 51	21 33	0 9	17 1	0 24	7 12	1 31	3 13	15 50	18 3	18 23	7 6	8 45	1 38
W 7	6 1	16 42	0 37	5 6	4 24	11 53	6 27	6 17	0 23	8 23	0 51	21 33	0 9	17 1	0 25	7 13	1 31	3 13	15 50	18 3	18 22	7 8	8 44	1 38
T 8	5 38	18 51	0n27	5 0	4 27	12 3	6 37	6 33	0 22	8 18	0 51	21 34	0 9	17 1	0 25	7 13	1 31	3 12	15 51	18 3	18 21	7 10	8 43	1 38
F 9	5 16	20 10	1 31	4 51	4 29	12 13	6 48	6 48	0 22	8 13	0 51	21 34	0 9	17 0	0 25	7 14	1 31	3 12	15 51	18 3	18 20	7 12	8 42	1 38
S 10	4 53	20 32	2 32	4 38	4 29	12 22	6 57	7 3	0 21	8 8	0 52	21 34	0 9	17 0	0 25	7 15	1 31	3 12	15 51	18 3	18 20	7 14	8 41	1 38
S 11	4 31	19 51	3 27	4 22	4 28	12 30	7 7	7 18	0 20	8 3	0 52	21 35	0 9	17 0	0 25	7 15	1 31	3 11	15 52	18 3	18 19	7 16	8 40	1 38
M12	4 8	18 4	4 13	4 2	4 25	12 36	7 17	7 33	0 20	7 58	0 52	21 35	0 9	17 0	0 25	7 16	1 31	3 11	15 52	18 2	18 18	7 18	8 39	1 37
T 13	3 45	15 11	4 47	3 38	4 20	12 41	7 26	7 49	0 19	7 54	0 52	21 35	0 8	16 59	0 25	7 17	1 31	3 11	15 52	18 0	18 17	7 20	8 38	1 37
W14	3 23	11 20	5 4	3 11	4 14	12 45	7 35	8 4	0 18	7 49	0 52	21 35	0 8	16 59	0 25	7 18	1 31	3 10	15 52	17 58	18 16	7 22	8 37	1 37
T 15	3 0	6 42	5 1	2 40	4 5	12 48	7 43	8 19	0 18	7 44	0 52	21 36	0 8	16 59	0 25	7 18	1 30	3 10	15 53	17 56	18 16	7 24	8 37	1 37
F 16	2 37	1 33	4 38	2 8	3 54	12 49	7 51	8 34	0 17	7 39	0 52	21 36	0 8	16 58	0 25	7 19	1 30	3 10	15 53	17 54	18 15	7 26	8 36	1 37
S 17	2 14	3n45	3 55	1 33	3 42	12 49	7 58	8 49	0 17	7 34	0 52	21 36	0 8	16 58	0 25	7 20	1 30	3 9	15 53	17 52	18 14	7 28	8 35	1 37
S 18	1 51	8 50	2 56	0 57	3 28	12 48	8 5	9 4	0 16	7 29	0 52	21 36	0 8	16 58	0 25	7 21	1 30	3 9	15 53	17 50	18 13	7 30	8 34	1 37
M19	1 28	13 18	1 45	0 20	3 12	12 45	8 12	9 18	0 15	7 24	0 52	21 37	0 8	16 58	0 25	7 21	1 30	3 8	15 54	17 49	18 12	7 32	8 33	1 37
T 20	1 5	16 50	0 27	0n17	2 55	12 41	8 17	9 33	0 15	7 20	0 52	21 37	0 8	16 57	0 25	7 22	1 30	3 8	15 54	17 49	18 11	7 34	8 32	1 37
W21	0 42	19 13	0s50	0 53	2 37	12 35	8 22	9 48	0 14	7 15	0 52	21 37	0 8	16 57	0 25	7 23	1 30	3 8	15 54	17 49	18 11	7 36	8 31	1 37
T 22	0 19	20 21	2 1	1 28	2 18	12 28	8 26	10 3	0 13	7 10	0 52	21 37	0 8	16 56	0 25	7 24	1 30	3 7	15 54	17 49	18 10	7 38	8 30	1 37
F 23	0s 5	20 15	3 4	2 1	1 59	12 19	8 30	10 18	0 13	7 5	0 53	21 37	0 7	16 56	0 25	7 25	1 30	3 7	15 55	17 49	18 9	7 40	8 29	1 37
S 24	0 28	19 2	3 56	2 31	1 39	12 9	8 33	10 32	0 12	7 0	0 53	21 37	0 7	16 56	0 25	7 25	1 30	3 7	15 55	17 49	18 8	7 42	8 28	1 37
S 25	0 51	16 53	4 34	2 57	1 19	11 58	8 34	10 47	0 12	6 55	0 53	21 37	0 7	16 55	0 25	7 26	1 30	3 6	15 55	17 49	18 7	7 44	8 27	1 37
M26	1 14	13 58	4 58	3 20	0 59	11 45	8 35	11 1	0 11	6 51	0 53	21 37	0 7	16 55	0 25	7 27	1 30	3 6	15 55	17 47	18 7	7 46	8 26	1 37
T 27	1 37	10 30	5 8	3 39	0 40	11 31	8 35	11 16	0 10	6 46	0 53	21 37	0 7	16 54	0 25	7 28	1 30	3 5	15 56	17 46	18 6	7 48	8 25	1 37
W28	2 0	6 38	5 4	3 53	0 22	11 16	8 34	11 30	0 10	6 41	0 53	21 38	0 7	16 54	0 25	7 29	1 30	3 5	15 56	17 44	18 5	7 50	8 23	1 37
T 29	2 24	2 34	4 46	4 3	0 4	11 0	8 32	11 45	0 9	6 36	0 53	21 38	0 7	16 54	0 25	7 29	1 30	3 5	15 56	17 42	18 4	7 52	8 22	1 37
F 30	2s47	1s35	4s16	4n 8	0n12	10s43	8s30	11s59	0n 9	6n31	0n53	21s38	0n 7	16n53	0s25	7s30	1n30	3n 4	15s56	17s39	18s 3	7s54	8n21	1n37

Julian Day Number = 2673855.5, Delta T = 20m46s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'13, Lahiri = 32°22'13

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

OCTOBER 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 15	7♎59'47	5♎57	20♍33	6°R45	2♏37	15♍41	20♑55	18°R30	23♎ 0	23°R18	19°R47	21♏21	12♎36	17°R30	S 1
S 2	0 43 12	8°58'28	17°46	21°17	6♎ 8	3°17	15°54	20°56	18♉28	23° 2	23♉17	19♏41	21°18	12°43	17♈27	S 2
M 3	0 47 9	9°57'11	29°35	22° 8	5°32	3°57	16° 6	20°56	18°26	23° 5	23°16	19°37	21°15	12°49	17°25	M 3
T 4	0 51 5	10°55'56	11♏25	23° 8	4°56	4°37	16°19	20°57	18°24	23° 7	23°15	19°35	21°12	12°56	17°22	T 4
W 5	0 55 2	11°54'42	23°19	24°14	4°21	5°17	16°31	20°58	18°23	23° 9	23°14	19°D34	21° 9	13° 3	17°19	W 5
T 6	0 58 58	12°53'31	5♐21	25°27	3°47	5°57	16°44	20°59	18°21	23°11	23°14	19°35	21° 6	13° 9	17°17	T 6
F 7	1 2 55	13°52'21	17°35	26°46	3°14	6°37	16°56	21° 0	18°19	23°13	23°13	19°37	21° 2	13°16	17°14	F 7
S 8	1 6 51	14°51'13	0♑ 4	28°10	2°43	7°17	17° 8	21° 1	18°17	23°16	23°12	19°38	20°59	13°23	17°11	S 8
S 9	1 10 48	15°50'06	12°54	29°38	2°13	7°58	17°20	21° 3	18°15	23°18	23°11	19°R39	20°56	13°29	17° 8	S 9
M10	1 14 44	16°49'01	26° 7	1♎10	1°46	8°38	17°33	21° 4	18°13	23°20	23°10	19°39	20°53	13°36	17° 6	M10
T 11	1 18 41	17°47'58	9♒47	2°45	1°20	9°18	17°45	21° 6	18°11	23°22	23° 9	19°37	20°50	13°43	17° 3	T 11
W12	1 22 38	18°46'57	23°54	4°23	0°56	9°59	17°57	21° 7	18° 9	23°25	23° 9	19°34	20°47	13°49	17° 0	W12
T 13	1 26 34	19°45'57	8♓29	6° 3	0°34	10°39	18° 9	21° 9	18° 7	23°27	23° 8	19°30	20°43	13°56	16°57	T 13
F 14	1 30 31	20°44'59	23°25	7°45	0°15	11°20	18°21	21°11	18° 5	23°29	23° 7	19°26	20°40	14° 3	16°55	F 14
S 15	1 34 27	21°44'02	8♈35	9°28	29♍58	12° 0	18°33	21°13	18° 3	23°31	23° 6	19°22	20°37	14° 9	16°52	S 15
S 16	1 38 24	22°43'08	23°50	11°12	29°43	12°41	18°45	21°15	18° 1	23°33	23° 5	19°20	20°34	14°16	16°49	S 16
M17	1 42 20	23°42'16	9♉ 0	12°57	29°31	13°21	18°56	21°17	17°58	23°36	23° 4	19°18	20°31	14°23	16°47	M17
T 18	1 46 17	24°41'26	23°55	14°43	29°21	14° 2	19° 8	21°19	17°56	23°38	23° 3	19°D18	20°27	14°30	16°44	T 18
W19	1 50 13	25°40'38	8♊29	16°29	29°14	14°43	19°20	21°21	17°54	23°40	23° 2	19°19	20°24	14°36	16°41	W19
T 20	1 54 10	26°39'52	22°36	18°14	29° 9	15°24	19°31	21°24	17°52	23°42	23° 1	19°20	20°21	14°43	16°38	T 20
F 21	1 58 7	27°39'09	6♋16	20° 0	29°D 7	16° 5	19°43	21°26	17°50	23°45	23° 0	19°21	20°18	14°50	16°36	F 21
S 22	2 2 3	28°38'28	19°31	21°45	29° 7	16°46	19°55	21°29	17°47	23°47	22°59	19°22	20°15	14°56	16°33	S 22
S 23	2 6 0	29°37'49	2♌21	23°31	29° 9	17°27	20° 6	21°31	17°45	23°49	22°58	19°R23	20°12	15° 3	16°30	S 23
M24	2 9 56	0♏37'13	14°52	25°15	29°14	18° 8	20°17	21°34	17°43	23°51	22°57	19°22	20° 8	15°10	16°28	M24
T 25	2 13 53	1°36'38	27° 8	27° 0	29°21	18°49	20°29	21°37	17°40	23°53	22°56	19°20	20° 5	15°16	16°25	T 25
W26	2 17 49	2°36'06	9♍11	28°43	29°30	19°30	20°40	21°40	17°38	23°56	22°55	19°18	20° 2	15°23	16°23	W26
T 27	2 21 46	3°35'36	21° 6	0♏27	29°42	20°11	20°51	21°43	17°36	23°58	22°54	19°16	19°59	15°30	16°20	T 27
F 28	2 25 42	4°35'09	2♎57	2° 9	29°55	20°52	21° 2	21°46	17°33	24° 0	22°53	19°13	19°56	15°36	16°17	F 28
S 29	2 29 39	5°34'43	14°46	3°51	0♎11	21°34	21°13	21°49	17°31	24° 2	22°52	19°11	19°52	15°43	16°15	S 29
S 30	2 33 35	6°34'20	26°35	5°33	0°29	22°15	21°24	21°52	17°28	24° 5	22°51	19°10	19°49	15°50	16°12	S 30
M31	2 37 32	7♏33'58	8♏27	7♏14	0♎48	22♏57	21♍35	21♑56	17♉26	24♎ 7	22♉50	19♏ 9	19♏46	15♎56	16♈10	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s10	5s38	3s34	4n 9	0n27	10s25	8s26	12s13	0n 8	6n27	0n53	21s38	0n 7	16n53	0s25	7s31	1n30	3n 4	15s57	17s37	18s 2	7s56	8n20	1n37
S 2	3 33	9 29	2 44	4 5	0 41	10 6	8 21	12 27	0 7	6 22	0 53	21 38	0 7	16 52	0 25	7 32	1 30	3 4	15 57	17 36	18 2	7 58	8 19	1 37
M 3	3 56	12 57	1 47	3 56	0 54	9 46	8 16	12 41	0 7	6 17	0 54	21 38	0 7	16 52	0 25	7 33	1 30	3 3	15 57	17 35	18 1	8 0	8 18	1 37
T 4	4 19	15 54	0 44	3 44	1 6	9 26	8 9	12 55	0 6	6 12	0 54	21 38	0 6	16 51	0 25	7 33	1 30	3 3	15 57	17 34	18 0	8 2	8 17	1 37
W 5	4 42	18 13	0n20	3 27	1 16	9 6	8 2	13 9	0 5	6 8	0 54	21 37	0 6	16 51	0 25	7 34	1 30	3 2	15 57	17 34	17 59	8 4	8 16	1 36
T 6	5 4	19 44	1 25	3 6	1 25	8 45	7 54	13 23	0 5	6 3	0 54	21 37	0 6	16 50	0 25	7 35	1 30	3 2	15 58	17 34	17 58	8 6	8 15	1 36
F 7	5 27	20 20	2 27	2 42	1 33	8 24	7 45	13 37	0 4	5 58	0 54	21 37	0 6	16 50	0 25	7 36	1 30	3 2	15 58	17 35	17 57	8 8	8 14	1 36
S 8	5 50	19 58	3 23	2 15	1 39	8 3	7 36	13 51	0 4	5 54	0 54	21 37	0 6	16 49	0 25	7 37	1 30	3 1	15 58	17 35	17 57	8 10	8 13	1 36
S 9	6 13	18 34	4 11	1 45	1 45	7 42	7 26	14 4	0 3	5 49	0 54	21 37	0 6	16 49	0 25	7 37	1 30	3 1	15 58	17 35	17 56	8 12	8 11	1 36
M10	6 35	16 9	4 47	1 12	1 49	7 21	7 15	14 18	0 2	5 44	0 54	21 37	0 6	16 48	0 25	7 38	1 30	3 1	15 58	17 35	17 55	8 14	8 10	1 36
T 11	6 58	12 47	5 9	0 37	1 52	7 1	7 4	14 31	0 2	5 40	0 54	21 37	0 6	16 47	0 25	7 39	1 30	3 0	15 58	17 35	17 54	8 16	8 9	1 36
W12	7 20	8 35	5 12	0 0	1 54	6 40	6 52	14 44	0 1	5 35	0 55	21 37	0 6	16 47	0 25	7 40	1 30	3 0	15 59	17 34	17 53	8 18	8 8	1 36
T 13	7 42	3 47	4 56	0s38	1 55	6 21	6 40	14 58	0 1	5 31	0 55	21 37	0 6	16 46	0 25	7 41	1 30	2 59	15 59	17 33	17 52	8 19	8 7	1 36
F 14	8 4	1n23	4 20	1 18	1 55	6 2	6 28	15 11	0s 0	5 26	0 55	21 36	0 6	16 46	0 25	7 41	1 30	2 59	15 59	17 32	17 52	8 21	8 6	1 36
S 15	8 27	6 32	3 25	1 59	1 55	5 43	6 15	15 24	0 1	5 22	0 55	21 36	0 6	16 45	0 25	7 42	1 30	2 59	15 59	17 31	17 51	8 23	8 5	1 36
S 16	8 48	11 19	2 15	2 41	1 53	5 26	6 2	15 37	0 1	5 17	0 55	21 36	0 5	16 45	0 25	7 43	1 30	2 58	15 59	17 30	17 50	8 25	8 4	1 36
M17	9 10	15 20	0 56	3 23	1 51	5 9	5 49	15 50	0 2	5 13	0 55	21 36	0 5	16 44	0 25	7 44	1 30	2 58	15 59	17 30	17 49	8 27	8 3	1 36
T 18	9 32	18 17	0s25	4 6	1 49	4 52	5 35	16 2	0 2	5 8	0 55	21 35	0 5	16 43	0 25	7 45	1 30	2 58	16 0	17 30	17 48	8 29	8 1	1 35
W19	9 54	19 56	1 44	4 50	1 46	4 37	5 22	16 15	0 3	5 4	0 56	21 35	0 5	16 43	0 25	7 46	1 30	2 57	16 0	17 30	17 47	8 31	8 0	1 35
T 20	10 15	20 16	2 54	5 33	1 42	4 23	5 8	16 27	0 4	4 59	0 56	21 35	0 5	16 42	0 25	7 46	1 30	2 57	16 0	17 30	17 47	8 33	7 59	1 35
F 21	10 36	19 22	3 51	6 17	1 38	4 10	4 55	16 40	0 4	4 55	0 56	21 35	0 5	16 41	0 25	7 47	1 30	2 57	16 0	17 30	17 46	8 35	7 58	1 35
S 22	10 57	17 25	4 34	7 0	1 34	3 57	4 41	16 52	0 5	4 50	0 56	21 34	0 5	16 41	0 25	7 48	1 30	2 56	16 0	17 31	17 45	8 37	7 57	1 35
S 23	11 18	14 39	5 2	7 43	1 29	3 46	4 28	17 4	0 5	4 46	0 56	21 34	0 5	16 40	0 25	7 49	1 30	2 56	16 0	17 31	17 44	8 39	7 56	1 35
M24	11 39	11 18	5 15	8 26	1 24	3 35	4 15	17 16	0 6	4 42	0 56	21 34	0 5	16 40	0 25	7 50	1 30	2 56	16 0	17 31	17 43	8 41	7 55	1 35
T 25	12 0	7 31	5 13	9 9	1 18	3 26	4 1	17 28	0 7	4 38	0 56	21 33	0 5	16 39	0 25	7 50	1 30	2 55	16 0	17 30	17 42	8 43	7 54	1 35
W26	12 20	3 30	4 57	9 51	1 13	3 18	3 48	17 40	0 7	4 33	0 57	21 33	0 5	16 38	0 25	7 51	1 30	2 55	16 1	17 30	17 41	8 44	7 53	1 35
T 27	12 40	0s36	4 29	10 33	1 7	3 10	3 35	17 51	0 8	4 29	0 57	21 32	0 4	16 38	0 25	7 52	1 30	2 55	16 1	17 29	17 41	8 46	7 51	1 35
F 28	13 0	4 40	3 49	11 14	1 1	3 4	3 22	18 3	0 8	4 25	0 57	21 32	0 4	16 37	0 25	7 53	1 30	2 54	16 1	17 28	17 40	8 48	7 50	1 35
S 29	13 20	8 33	2 59	11 54	0 54	2 59	3 10	18 14	0 9	4 21	0 57	21 32	0 4	16 36	0 25	7 54	1 30	2 54	16 1	17 28	17 39	8 50	7 49	1 34
S 30	13 40	12 7	2 2	12 34	0 48	2 54	2 57	18 26	0 10	4 16	0 57	21 31	0 4	16 36	0 25	7 54	1 30	2 54	16 1	17 27	17 38	8 52	7 48	1 34
M31	13s59	15s12	0s59	13s14	0n42	2s51	2s45	18s37	0s10	4n12	0n57	21s31	0n 4	16n35	0s25	7s55	1n30	2n53	16s 1	17s27	17s37	8s54	7n47	1n34

Julian Day Number = 2673885.5, Delta T = 20m46s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'17, Lahiri = 32°22'18

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ASTRODIENST EPHEMERIS for the year 2608
geocentric

NOVEMBER 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 29	8♏33'39	20♏24	8♏54	1♎10	23♏38	21♍46	21♑59	17°R24	24♎ 9	22°R48	19°D 9	19♏43	16♎ 3	16°R 7	T 1
W 2	2 45 25	9°33'21	2♐28	10°34	1°33	24°20	21°56	22° 3	17♉21	24°11	22♉47	19♏ 9	19°40	16°10	16♈ 5	W 2
T 3	2 49 22	10°33'06	14°41	12°13	1°59	25° 1	22° 7	22° 6	17°19	24°13	22°46	19°10	19°37	16°16	16° 2	T 3
F 4	2 53 18	11°32'52	27° 5	13°52	2°25	25°43	22°17	22°10	17°16	24°15	22°45	19°10	19°33	16°23	16° 0	F 4
S 5	2 57 15	12°32'40	9♑42	15°30	2°54	26°25	22°28	22°14	17°14	24°18	22°44	19°11	19°30	16°30	15°58	S 5
S 6	3 1 11	13°32'29	22°36	17° 7	3°24	27° 7	22°38	22°18	17°11	24°20	22°43	19°12	19°27	16°36	15°55	S 6
M 7	3 5 8	14°32'21	5♒48	18°44	3°56	27°48	22°48	22°22	17° 9	24°22	22°42	19°12	19°24	16°43	15°53	M 7
T 8	3 9 5	15°32'13	19°22	20°20	4°29	28°30	22°59	22°26	17° 6	24°24	22°41	19°R12	19°21	16°50	15°51	T 8
W 9	3 13 1	16°32'08	3♓17	21°56	5° 3	29°12	23° 9	22°30	17° 4	24°26	22°40	19°12	19°18	16°56	15°48	W 9
T 10	3 16 58	17°32'04	17°34	23°32	5°39	29°54	23°19	22°34	17° 2	24°28	22°39	19°12	19°14	17° 3	15°46	T 10
F 11	3 20 54	18°32'01	2♈10	25° 7	6°16	0♐36	23°29	22°38	16°59	24°30	22°37	19°12	19°11	17°10	15°44	F 11
S 12	3 24 51	19°32'00	17° 2	26°41	6°55	1°18	23°38	22°43	16°57	24°32	22°36	19°D12	19° 8	17°16	15°42	S 12
S 13	3 28 47	20°32'01	2♉ 1	28°15	7°34	2° 1	23°48	22°47	16°54	24°34	22°35	19°12	19° 5	17°23	15°40	S 13
M14	3 32 44	21°32'04	17° 1	29°49	8°15	2°43	23°58	22°51	16°52	24°36	22°34	19°R12	19° 2	17°30	15°38	M14
T 15	3 36 40	22°32'08	1♊53	1♐22	8°57	3°25	24° 7	22°56	16°49	24°38	22°33	19°12	18°58	17°36	15°36	T 15
W16	3 40 37	23°32'14	16°29	2°55	9°40	4° 7	24°16	23° 1	16°47	24°40	22°32	19°11	18°55	17°43	15°33	W16
T 17	3 44 34	24°32'23	0♋43	4°28	10°25	4°50	24°26	23° 5	16°44	24°42	22°31	19°11	18°52	17°50	15°32	T 17
F 18	3 48 30	25°32'33	14°32	6° 0	11°10	5°32	24°35	23°10	16°42	24°44	22°30	19°10	18°49	17°56	15°30	F 18
S 19	3 52 27	26°32'45	27°54	7°32	11°56	6°15	24°44	23°15	16°40	24°46	22°28	19° 9	18°46	18° 3	15°28	S 19
S 20	3 56 23	27°32'59	10♌51	9° 3	12°43	6°57	24°53	23°20	16°37	24°48	22°27	19° 9	18°43	18°10	15°26	S 20
M21	4 0 20	28°33'15	23°26	10°34	13°31	7°40	25° 2	23°25	16°35	24°50	22°26	19°D 8	18°39	18°16	15°24	M21
T 22	4 4 16	29°33'33	5♍43	12° 5	14°20	8°23	25°10	23°30	16°32	24°52	22°25	19° 8	18°36	18°23	15°22	T 22
W23	4 8 13	0♐33'53	17°45	13°35	15°10	9° 5	25°19	23°35	16°30	24°54	22°24	19° 9	18°33	18°30	15°20	W23
T 24	4 12 9	1°34'14	29°39	15° 6	16° 1	9°48	25°27	23°40	16°28	24°56	22°23	19°10	18°30	18°36	15°19	T 24
F 25	4 16 6	2°34'38	11♎27	16°35	16°52	10°31	25°36	23°45	16°25	24°58	22°22	19°11	18°27	18°43	15°17	F 25
S 26	4 20 2	3°35'04	23°16	18° 5	17°44	11°14	25°44	23°51	16°23	25° 0	22°21	19°12	18°24	18°50	15°15	S 26
S 27	4 23 59	4°35'31	5♏ 7	19°33	18°37	11°57	25°52	23°56	16°21	25° 2	22°20	19°14	18°20	18°56	15°14	S 27
M28	4 27 56	5°36'00	17° 6	21° 2	19°31	12°40	26° 0	24° 1	16°18	25° 3	22°18	19°R14	18°17	19° 3	15°12	M28
T 29	4 31 52	6°36'30	29°13	22°30	20°25	13°23	26° 8	24° 7	16°16	25° 5	22°17	19°14	18°14	19°10	15°11	T 29
W30	4 35 49	7♐37'03	11♐30	23♐58	21♎20	14♐ 6	26♍15	24♑13	16♉14	25♎ 7	22♉16	19♏12	18♏11	19♎16	15♈10	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s19	17s41	0n 7	13s52	0n35	2s48	2s33	18s48	0s11	4n 8	0n57	21s30	0n 4	16n34	0s25	7s56	1n30	2n53	16s 1	17s27	17s36	8s56	7n46	1n34
W 2	14 37	19 23	1 13	14 30	0 28	2 47	2 21	18 58	0 11	4 4	0 58	21 30	0 4	16 34	0 25	7 57	1 30	2 53	16 1	17 27	17 35	8 58	7 45	1 34
T 3	14 56	20 13	2 17	15 7	0 22	2 46	2 9	19 9	0 12	4 0	0 58	21 29	0 4	16 33	0 25	7 57	1 30	2 52	16 1	17 27	17 35	9 0	7 44	1 34
F 4	15 15	20 4	3 16	15 43	0 15	2 46	1 58	19 20	0 13	3 56	0 58	21 29	0 4	16 32	0 25	7 58	1 30	2 52	16 1	17 27	17 34	9 2	7 43	1 34
S 5	15 33	18 55	4 6	16 18	0 8	2 47	1 47	19 30	0 13	3 52	0 58	21 28	0 4	16 32	0 25	7 59	1 30	2 52	16 1	17 28	17 33	9 3	7 42	1 34
S 6	15 51	16 48	4 44	16 52	0 1	2 49	1 36	19 40	0 14	3 48	0 58	21 28	0 4	16 31	0 25	8 0	1 31	2 51	16 1	17 28	17 32	9 5	7 41	1 34
M 7	16 9	13 45	5 9	17 26	0s 6	2 52	1 25	19 50	0 14	3 44	0 58	21 27	0 4	16 30	0 25	8 1	1 31	2 51	16 1	17 28	17 31	9 7	7 40	1 33
T 8	16 26	9 55	5 18	17 58	0 12	2 55	1 15	20 0	0 15	3 41	0 59	21 27	0 3	16 30	0 25	8 1	1 31	2 51	16 1	17 28	17 30	9 9	7 39	1 33
W 9	16 43	5 28	5 8	18 30	0 19	3 0	1 5	20 10	0 16	3 37	0 59	21 26	0 3	16 29	0 25	8 2	1 31	2 51	16 1	17 28	17 29	9 11	7 38	1 33
T 10	17 0	0 36	4 40	19 1	0 26	3 5	0 55	20 19	0 16	3 33	0 59	21 25	0 3	16 28	0 25	8 3	1 31	2 50	16 1	17 28	17 29	9 13	7 37	1 33
F 11	17 17	4n25	3 53	19 30	0 33	3 10	0 45	20 29	0 17	3 29	0 59	21 25	0 3	16 27	0 25	8 4	1 31	2 50	16 1	17 28	17 28	9 15	7 36	1 33
S 12	17 33	9 17	2 50	19 59	0 39	3 17	0 36	20 38	0 17	3 26	0 59	21 24	0 3	16 27	0 25	8 4	1 31	2 50	16 1	17 28	17 27	9 16	7 35	1 33
S 13	17 49	13 37	1 34	20 27	0 46	3 24	0 27	20 47	0 18	3 22	1 0	21 23	0 3	16 26	0 25	8 5	1 31	2 50	16 1	17 28	17 26	9 18	7 34	1 33
M14	18 5	17 3	0 12	20 54	0 52	3 32	0 18	20 56	0 18	3 18	1 0	21 23	0 3	16 25	0 25	8 6	1 31	2 49	16 1	17 28	17 25	9 20	7 33	1 33
T 15	18 21	19 20	1s10	21 19	0 58	3 41	0 9	21 5	0 19	3 15	1 0	21 22	0 3	16 25	0 25	8 6	1 31	2 49	16 1	17 28	17 24	9 22	7 32	1 32
W16	18 36	20 15	2 26	21 44	1 5	3 50	0 1	21 13	0 20	3 11	1 0	21 21	0 3	16 24	0 25	8 7	1 31	2 49	16 1	17 28	17 23	9 24	7 32	1 32
T 17	18 50	19 50	3 31	22 7	1 11	3 59	0n 8	21 22	0 20	3 8	1 0	21 21	0 3	16 23	0 25	8 8	1 31	2 49	16 1	17 28	17 23	9 26	7 31	1 32
F 18	19 5	18 14	4 22	22 30	1 17	4 10	0 16	21 30	0 21	3 4	1 0	21 20	0 3	16 23	0 25	8 8	1 31	2 48	16 1	17 27	17 22	9 28	7 30	1 32
S 19	19 19	15 40	4 56	22 51	1 23	4 21	0 23	21 38	0 21	3 1	1 1	21 19	0 3	16 22	0 25	8 9	1 31	2 48	16 1	17 27	17 21	9 29	7 29	1 32
S 20	19 33	12 24	5 14	23 11	1 28	4 32	0 31	21 45	0 22	2 58	1 1	21 18	0 3	16 21	0 25	8 10	1 31	2 48	16 1	17 27	17 20	9 31	7 28	1 32
M21	19 46	8 40	5 17	23 30	1 34	4 44	0 38	21 53	0 22	2 54	1 1	21 18	0 2	16 21	0 25	8 11	1 31	2 48	16 1	17 27	17 19	9 33	7 27	1 32
T 22	19 59	4 40	5 4	23 48	1 39	4 56	0 45	22 0	0 23	2 51	1 1	21 17	0 2	16 20	0 25	8 11	1 31	2 48	16 1	17 27	17 18	9 35	7 26	1 32
W23	20 12	0 32	4 39	24 5	1 44	5 9	0 52	22 8	0 24	2 48	1 2	21 16	0 2	16 19	0 25	8 12	1 31	2 47	16 1	17 27	17 17	9 37	7 26	1 31
T 24	20 24	3s33	4 2	24 20	1 49	5 23	0 59	22 15	0 24	2 45	1 2	21 15	0 2	16 19	0 25	8 13	1 31	2 47	16 1	17 27	17 16	9 39	7 25	1 31
F 25	20 36	7 30	3 15	24 34	1 54	5 36	1 5	22 21	0 25	2 42	1 2	21 15	0 2	16 18	0 25	8 13	1 31	2 47	16 1	17 28	17 16	9 40	7 24	1 31
S 26	20 48	11 10	2 19	24 47	1 58	5 50	1 11	22 28	0 25	2 39	1 2	21 14	0 2	16 17	0 24	8 14	1 31	2 47	16 1	17 28	17 15	9 42	7 23	1 31
S 27	20 59	14 24	1 17	24 59	2 3	6 5	1 17	22 34	0 26	2 36	1 2	21 13	0 2	16 17	0 24	8 14	1 31	2 47	16 1	17 28	17 14	9 44	7 23	1 31
M28	21 10	17 4	0 12	25 10	2 6	6 20	1 23	22 40	0 26	2 33	1 3	21 12	0 2	16 16	0 24	8 15	1 31	2 46	16 0	17 28	17 13	9 46	7 22	1 31
T 29	21 20	19 1	0n55	25 19	2 10	6 35	1 28	22 46	0 27	2 30	1 3	21 11	0 2	16 15	0 24	8 16	1 31	2 46	16 0	17 28	17 12	9 48	7 21	1 31
W30	21s30	20s 6	2n 0	25s27	2s14	6s51	1n34	22s52	0s27	2n27	1n 3	21s10	0n 2	16n15	0s24	8s16	1n31	2n46	16s 0	17s28	17s11	9s50	7n21	1n30

Julian Day Number = 2673916.5, Delta T = 20m47s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'21, Lahiri = 32°22'22

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2608
geocentric

DECEMBER 2608 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 45	8♐37'36	24♐ 0	25♐25	22♎15	14♐49	26♍23	24♑18	16°R11	25♎ 9	22°R15	19°R10	18♏ 8	19♎23	15°R 8	T 1
F 2	4 43 42	9°38'11	6♑42	26°51	23°11	15°33	26°30	24°24	16♉ 9	25°10	22♉14	19♏ 7	18° 4	19°30	15♈ 7	F 2
S 3	4 47 38	10°38'48	19°38	28°17	24° 8	16°16	26°38	24°30	16° 7	25°12	22°13	19° 4	18° 1	19°36	15° 6	S 3
S 4	4 51 35	11°39'25	2♒47	29°42	25° 5	16°59	26°45	24°35	16° 5	25°14	22°12	19° 1	17°58	19°43	15° 4	S 4
M 5	4 55 32	12°40'04	16°10	1♑ 7	26° 3	17°43	26°52	24°41	16° 3	25°15	22°11	18°58	17°55	19°50	15° 3	M 5
T 6	4 59 28	13°40'44	29°46	2°30	27° 1	18°26	26°59	24°47	16° 1	25°17	22°10	18°56	17°52	19°56	15° 2	T 6
W 7	5 3 25	14°41'25	13♓36	3°52	28° 0	19°10	27° 5	24°53	15°59	25°19	22° 9	18°D55	17°49	20° 3	15° 1	W 7
T 8	5 7 21	15°42'07	27°40	5°13	29° 0	19°53	27°12	24°59	15°57	25°20	22° 8	18°56	17°45	20° 9	15° 0	T 8
F 9	5 11 18	16°42'49	11♈56	6°33	29°59	20°37	27°18	25° 5	15°55	25°22	22° 7	18°57	17°42	20°16	14°59	F 9
S 10	5 15 14	17°43'33	26°22	7°51	0♏59	21°20	27°24	25°11	15°53	25°23	22° 6	18°58	17°39	20°23	14°58	S 10
S 11	5 19 11	18°44'18	10♉56	9° 7	2° 0	22° 4	27°31	25°17	15°51	25°25	22° 5	19° 0	17°36	20°29	14°57	S 11
M12	5 23 7	19°45'03	25°31	10°21	3° 1	22°48	27°37	25°23	15°49	25°26	22° 4	19°R 0	17°33	20°36	14°56	M12
T 13	5 27 4	20°45'50	10♊ 3	11°33	4° 3	23°32	27°42	25°30	15°47	25°28	22° 3	18°58	17°30	20°43	14°56	T 13
W14	5 31 1	21°46'38	24°26	12°42	5° 4	24°16	27°48	25°36	15°45	25°29	22° 2	18°55	17°26	20°49	14°55	W14
T 15	5 34 57	22°47'27	8♋33	13°47	6° 7	24°59	27°54	25°42	15°43	25°31	22° 1	18°50	17°23	20°56	14°54	T 15
F 16	5 38 54	23°48'18	22°21	14°49	7° 9	25°43	27°59	25°49	15°41	25°32	22° 0	18°44	17°20	21° 3	14°54	F 16
S 17	5 42 50	24°49'09	5♌45	15°47	8°12	26°27	28° 4	25°55	15°39	25°33	21°59	18°38	17°17	21° 9	14°53	S 17
S 18	5 46 47	25°50'01	18°46	16°40	9°16	27°11	28° 9	26° 1	15°38	25°35	21°58	18°33	17°14	21°16	14°53	S 18
M19	5 50 43	26°50'55	1♍25	17°27	10°19	27°56	28°14	26° 8	15°36	25°36	21°57	18°28	17°10	21°23	14°52	M19
T 20	5 54 40	27°51'50	13°44	18° 8	11°24	28°40	28°19	26°14	15°34	25°37	21°56	18°25	17° 7	21°29	14°52	T 20
W21	5 58 36	28°52'46	25°48	18°41	12°28	29°24	28°23	26°21	15°33	25°39	21°56	18°D24	17° 4	21°36	14°51	W21
T 22	6 2 33	29°53'43	7♎42	19° 7	13°33	0♑ 8	28°27	26°27	15°31	25°40	21°55	18°24	17° 1	21°43	14°51	T 22
F 23	6 6 30	0♑54'41	19°31	19°24	14°37	0°53	28°32	26°34	15°30	25°41	21°54	18°26	16°58	21°49	14°51	F 23
S 24	6 10 26	1°55'40	1♏20	19°R31	15°43	1°37	28°36	26°41	15°28	25°42	21°53	18°27	16°55	21°56	14°51	S 24
S 25	6 14 23	2°56'41	13°13	19°28	16°48	2°21	28°39	26°47	15°27	25°43	21°52	18°R28	16°51	22° 3	14°51	S 25
M26	6 18 19	3°57'42	25°16	19°13	17°54	3° 6	28°43	26°54	15°25	25°44	21°51	18°28	16°48	22° 9	14°D51	M26
T 27	6 22 16	4°58'44	7♐33	18°47	19° 0	3°51	28°47	27° 1	15°24	25°45	21°51	18°26	16°45	22°16	14°51	T 27
W28	6 26 12	5°59'47	20° 4	18° 9	20° 6	4°35	28°50	27° 8	15°23	25°46	21°50	18°22	16°42	22°23	14°51	W28
T 29	6 30 9	7° 0'51	2♑52	17°20	21°13	5°20	28°53	27°14	15°21	25°47	21°49	18°15	16°39	22°29	14°51	T 29
F 30	6 34 5	8° 1'55	15°58	16°21	22°20	6° 4	28°56	27°21	15°20	25°48	21°48	18° 7	16°36	22°36	14°51	F 30
S 31	6 38 2	9♑ 3'00	29♑18	15♑12	23♏27	6♑49	28♍59	27♑28	15♉19	25♎49	21♉48	17♏58	16♏32	22♎43	14♈51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	20s13	3n 0	25s33	2s17	7s 6	1n39	22s58	0s28	2n24	1n 3	21s 9	0n 2	16n14	0s24	8s17	1n31	2n46	16s 0	17s27	17s10	9s51	7n20	1n30
F 2	21 49	19 19	3 53	25 39	2 19	7 23	1 44	23 3	0 29	2 21	1 3	21 8	0 2	16 14	0 24	8 17	1 31	2 46	16 0	17 27	17 9	9 53	7 19	1 30
S 3	21 58	17 24	4 34	25 42	2 22	7 39	1 48	23 8	0 29	2 19	1 4	21 7	0 2	16 13	0 24	8 18	1 31	2 46	16 0	17 26	17 9	9 55	7 19	1 30
S 4	22 6	14 34	5 2	25 45	2 24	7 55	1 53	23 13	0 30	2 16	1 4	21 6	0 1	16 12	0 24	8 19	1 31	2 46	16 0	17 25	17 8	9 57	7 18	1 30
M 5	22 14	10 56	5 14	25 46	2 25	8 12	1 57	23 18	0 30	2 14	1 4	21 6	0 1	16 12	0 24	8 19	1 31	2 46	16 0	17 24	17 7	9 59	7 17	1 30
T 6	22 22	6 41	5 9	25 46	2 26	8 29	2 1	23 22	0 31	2 11	1 4	21 5	0 1	16 11	0 24	8 20	1 31	2 45	16 0	17 24	17 6	10 0	7 17	1 30
W 7	22 29	2 1	4 46	25 45	2 27	8 47	2 5	23 26	0 31	2 9	1 5	21 4	0 1	16 11	0 24	8 20	1 32	2 45	15 59	17 23	17 5	10 2	7 16	1 29
T 8	22 36	2n50	4 6	25 42	2 27	9 4	2 9	23 30	0 32	2 6	1 5	21 3	0 1	16 10	0 24	8 21	1 32	2 45	15 59	17 23	17 4	10 4	7 16	1 29
F 9	22 42	7 37	3 10	25 38	2 26	9 22	2 13	23 34	0 32	2 4	1 5	21 2	0 1	16 9	0 24	8 21	1 32	2 45	15 59	17 24	17 3	10 6	7 15	1 29
S 10	22 48	12 2	2 1	25 33	2 25	9 39	2 16	23 37	0 33	2 2	1 5	21 1	0 1	16 9	0 24	8 22	1 32	2 45	15 59	17 24	17 2	10 8	7 15	1 29
S 11	22 53	15 45	0 44	25 26	2 24	9 57	2 19	23 41	0 33	1 59	1 6	20 59	0 1	16 8	0 24	8 22	1 32	2 45	15 59	17 25	17 1	10 9	7 14	1 29
M12	22 58	18 30	0s36	25 18	2 21	10 15	2 22	23 44	0 34	1 57	1 6	20 58	0 1	16 8	0 24	8 23	1 32	2 45	15 59	17 25	17 1	10 11	7 14	1 29
T 13	23 2	20 1	1 53	25 9	2 18	10 33	2 25	23 46	0 34	1 55	1 6	20 57	0 1	16 7	0 24	8 23	1 32	2 45	15 58	17 24	17 0	10 13	7 13	1 29
W14	23 6	20 13	3 2	24 59	2 14	10 51	2 28	23 49	0 35	1 53	1 6	20 56	0 1	16 7	0 24	8 24	1 32	2 45	15 58	17 23	16 59	10 15	7 13	1 28
T 15	23 10	19 7	3 58	24 48	2 9	11 9	2 30	23 51	0 36	1 51	1 7	20 55	0 1	16 6	0 24	8 24	1 32	2 45	15 58	17 22	16 58	10 16	7 13	1 28
F 16	23 13	16 55	4 39	24 35	2 4	11 27	2 32	23 53	0 36	1 49	1 7	20 54	0 1	16 6	0 24	8 25	1 32	2 45	15 58	17 20	16 57	10 18	7 12	1 28
S 17	23 15	13 52	5 4	24 22	1 57	11 45	2 34	23 55	0 37	1 48	1 7	20 53	0 1	16 5	0 24	8 25	1 32	2 45	15 58	17 19	16 56	10 20	7 12	1 28
S 18	23 18	10 13	5 11	24 8	1 49	12 3	2 36	23 57	0 37	1 46	1 7	20 52	0 0	16 5	0 24	8 26	1 32	2 45	15 57	17 17	16 55	10 22	7 12	1 28
M19	23 19	6 12	5 3	23 53	1 41	12 22	2 38	23 58	0 38	1 44	1 8	20 51	0 0	16 4	0 24	8 26	1 32	2 45	15 57	17 16	16 54	10 23	7 11	1 28
T 20	23 20	2 2	4 42	23 38	1 31	12 40	2 40	23 59	0 38	1 42	1 8	20 50	0 0	16 4	0 24	8 26	1 32	2 45	15 57	17 15	16 53	10 25	7 11	1 28
W21	23 21	2s 8	4 8	23 22	1 19	12 58	2 41	24 0	0 39	1 41	1 8	20 48	0 0	16 3	0 24	8 27	1 32	2 45	15 57	17 15	16 53	10 27	7 11	1 27
T 22	23 21	6 10	3 23	23 6	1 7	13 16	2 43	24 1	0 39	1 39	1 8	20 47	0 0	16 3	0 24	8 27	1 32	2 45	15 57	17 15	16 52	10 29	7 11	1 27
F 23	23 21	9 56	2 31	22 50	0 53	13 33	2 44	24 1	0 40	1 38	1 9	20 46	0 0	16 3	0 24	8 28	1 32	2 45	15 56	17 15	16 51	10 30	7 10	1 27
S 24	23 21	13 20	1 32	22 34	0 38	13 51	2 45	24 1	0 40	1 37	1 9	20 45	0 0	16 2	0 24	8 28	1 32	2 45	15 56	17 16	16 50	10 32	7 10	1 27
S 25	23 20	16 12	0 28	22 19	0 22	14 9	2 46	24 1	0 41	1 35	1 9	20 44	0s 0	16 2	0 24	8 28	1 32	2 45	15 56	17 16	16 49	10 34	7 10	1 27
M26	23 18	18 25	0n37	22 3	0 4	14 26	2 47	24 0	0 41	1 34	1 9	20 42	0 0	16 1	0 24	8 29	1 32	2 45	15 56	17 16	16 48	10 36	7 10	1 27
T 27	23 16	19 50	1 41	21 49	0n14	14 44	2 47	24 0	0 42	1 33	1 10	20 41	0 0	16 1	0 24	8 29	1 33	2 45	15 55	17 15	16 47	10 37	7 10	1 27
W28	23 13	20 17	2 42	21 35	0 34	15 1	2 48	23 59	0 42	1 32	1 10	20 40	0 0	16 1	0 24	8 29	1 33	2 45	15 55	17 14	16 46	10 39	7 10	1 26
T 29	23 10	19 43	3 36	21 21	0 53	15 18	2 48	23 58	0 43	1 31	1 10	20 39	0 0	16 0	0 24	8 30	1 33	2 45	15 55	17 12	16 45	10 41	7 9	1 26
F 30	23 7	18 6	4 20	21 9	1 13	15 35	2 48	23 56	0 43	1 30	1 10	20 38	0 0	16 0	0 24	8 30	1 33	2 45	15 55	17 10	16 44	10 43	7 9	1 26
S 31	23s 3	15s29	4n50	20s58	1n33	15s51	2n48	23s55	0s44	1n29	1n11	20s36	0s 0	16n 0	0s24	8s30	1n33	2n45	15s54	17s 8	16s44	10s44	7n 9	1n26

Julian Day Number = 2673946.5, Delta T = 20m47s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'25, Lahiri = 32°22'26

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

JANUARY 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 59	10♑ 4'06	12♒52	13°R57	24♏34	7♑34	29♍ 1	27♑35	15°R18	25♎50	21°R47	17°R49	16♏29	22♎49	14♈52	S 1
M 2	6 45 55	11° 5'11	26°37	12♑36	25°41	8°19	29° 4	27°42	15♉17	25°51	21♉46	17♏40	16°26	22°56	14°52	M 2
T 3	6 49 52	12° 6'17	10♓30	11°14	26°49	9° 4	29° 6	27°49	15°16	25°52	21°46	17°34	16°23	23° 3	14°52	T 3
W 4	6 53 48	13° 7'23	24°29	9°52	27°57	9°49	29° 8	27°56	15°15	25°53	21°45	17°30	16°20	23° 9	14°53	W 4
T 5	6 57 45	14° 8'29	8♈32	8°33	29° 5	10°34	29°10	28° 3	15°14	25°53	21°44	17°D28	16°16	23°16	14°53	T 5
F 6	7 1 41	15° 9'35	22°38	7°21	0♗13	11°19	29°11	28°10	15°13	25°54	21°44	17°28	16°13	23°23	14°54	F 6
S 7	7 5 38	16°10'41	6♉45	6°16	1°21	12° 4	29°13	28°17	15°12	25°55	21°43	17°29	16°10	23°29	14°54	S 7
S 8	7 9 34	17°11'47	20°54	5°20	2°30	12°49	29°14	28°24	15°11	25°56	21°43	17°R29	16° 7	23°36	14°55	S 8
M 9	7 13 31	18°12'53	5♊ 1	4°33	3°38	13°34	29°15	28°31	15°10	25°56	21°42	17°28	16° 4	23°43	14°56	M 9
T 10	7 17 28	19°13'59	19° 5	3°58	4°47	14°19	29°16	28°38	15°10	25°57	21°41	17°24	16° 1	23°49	14°57	T 10
W11	7 21 24	20°15'05	3♋ 3	3°33	5°56	15° 4	29°16	28°45	15° 9	25°57	21°41	17°18	15°57	23°56	14°58	W11
T 12	7 25 21	21°16'11	16°49	3°18	7° 5	15°50	29°17	28°52	15° 8	25°58	21°40	17° 8	15°54	24° 3	14°58	T 12
F 13	7 29 17	22°17'17	0♌22	3°D12	8°15	16°35	29°17	28°59	15° 8	25°58	21°40	16°57	15°51	24° 9	14°59	F 13
S 14	7 33 14	23°18'23	13°37	3°16	9°24	17°20	29°R17	29° 6	15° 7	25°59	21°39	16°45	15°48	24°16	15° 0	S 14
S 15	7 37 10	24°19'29	26°33	3°29	10°34	18° 6	29°17	29°13	15° 7	25°59	21°39	16°34	15°45	24°23	15° 1	S 15
M16	7 41 7	25°20'36	9♍10	3°49	11°43	18°51	29°17	29°20	15° 6	26° 0	21°39	16°24	15°42	24°29	15° 3	M16
T 17	7 45 4	26°21'42	21°30	4°16	12°53	19°37	29°16	29°27	15° 6	26° 0	21°38	16°16	15°38	24°36	15° 4	T 17
W18	7 49 0	27°22'49	3♎35	4°49	14° 3	20°22	29°16	29°34	15° 6	26° 0	21°38	16°10	15°35	24°42	15° 5	W18
T 19	7 52 57	28°23'55	15°29	5°29	15°13	21° 8	29°15	29°41	15° 6	26° 1	21°37	16° 8	15°32	24°49	15° 6	T 19
F 20	7 56 53	29°25'02	27°17	6°13	16°24	21°53	29°14	29°48	15° 5	26° 1	21°37	16°D 7	15°29	24°56	15° 8	F 20
S 21	8 0 50	0♒26'09	9♏ 6	7° 2	17°34	22°39	29°13	29°56	15° 5	26° 1	21°37	16° 7	15°26	25° 2	15° 9	S 21
S 22	8 4 46	1°27'15	21° 0	7°55	18°45	23°25	29°11	0♒ 3	15° 5	26° 1	21°36	16°R 7	15°22	25° 9	15°10	S 22
M23	8 8 43	2°28'22	3♐ 4	8°51	19°55	24°10	29°10	0°10	15°D 5	26° 2	21°36	16° 6	15°19	25°16	15°12	M23
T 24	8 12 39	3°29'29	15°25	9°51	21° 6	24°56	29° 8	0°17	15° 5	26° 2	21°36	16° 2	15°16	25°22	15°13	T 24
W25	8 16 36	4°30'36	28° 5	10°54	22°17	25°42	29° 6	0°24	15° 5	26° 2	21°36	15°56	15°13	25°29	15°15	W25
T 26	8 20 33	5°31'42	11♑ 7	12° 0	23°28	26°28	29° 3	0°31	15° 5	26° 2	21°35	15°47	15°10	25°36	15°17	T 26
F 27	8 24 29	6°32'48	24°30	13° 8	24°39	27°14	29° 1	0°38	15° 5	26°R 2	21°35	15°36	15° 7	25°42	15°18	F 27
S 28	8 28 26	7°33'54	8♒15	14°18	25°50	28° 0	28°58	0°45	15° 6	26° 2	21°35	15°23	15° 3	25°49	15°20	S 28
S 29	8 32 22	8°34'59	22°16	15°30	27° 1	28°46	28°56	0°52	15° 6	26° 2	21°35	15°10	15° 0	25°56	15°22	S 29
M30	8 36 19	9°36'03	6♓30	16°44	28°12	29°32	28°53	0°59	15° 6	26° 2	21°35	14°59	14°57	26° 2	15°24	M30
T 31	8 40 15	10♒37'07	20♓49	18♑ 0	29♗24	0♒18	28♍50	1♒ 6	15♉ 7	26♎ 2	21♉35	14♏49	14♏54	26♎ 9	15♈25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	12s 1	5n 5	20s47	1n51	16s 8	2n48	23s53	0s44	1n28	1n11	20s35	0s 1	15n59	0s24	8s30	1n33	2n45	15s54	17s 5	16s43	10s46	7n 9	1n26
M 2	22 54	7 51	5 3	20 37	2 9	16 24	2 48	23 50	0 45	1 28	1 11	20 34	0 1	15 59	0 24	8 31	1 33	2 45	15 54	17 3	16 42	10 48	7 9	1 26
T 3	22 49	3 15	4 42	20 29	2 25	16 40	2 48	23 48	0 45	1 27	1 11	20 32	0 1	15 59	0 24	8 31	1 33	2 46	15 54	17 1	16 41	10 50	7 9	1 25
W 4	22 43	1n34	4 5	20 22	2 38	16 55	2 47	23 45	0 46	1 27	1 12	20 31	0 1	15 59	0 24	8 31	1 33	2 46	15 53	17 0	16 40	10 51	7 9	1 25
T 5	22 37	6 20	3 13	20 16	2 49	17 10	2 47	23 42	0 46	1 26	1 12	20 30	0 1	15 58	0 24	8 31	1 33	2 46	15 53	16 59	16 39	10 53	7 9	1 25
F 6	22 30	10 46	2 9	20 11	2 58	17 25	2 46	23 39	0 46	1 26	1 12	20 28	0 1	15 58	0 24	8 32	1 33	2 46	15 53	16 59	16 38	10 55	7 9	1 25
S 7	22 23	14 38	0 57	20 9	3 4	17 40	2 45	23 36	0 47	1 25	1 13	20 27	0 1	15 58	0 24	8 32	1 33	2 46	15 52	17 0	16 37	10 56	7 10	1 25
S 8	22 15	17 38	0s18	20 7	3 8	17 54	2 44	23 32	0 47	1 25	1 13	20 26	0 1	15 58	0 24	8 32	1 33	2 46	15 52	17 0	16 36	10 58	7 10	1 25
M 9	22 7	19 33	1 32	20 7	3 10	18 8	2 43	23 28	0 48	1 25	1 13	20 24	0 1	15 57	0 24	8 32	1 33	2 46	15 52	16 59	16 35	11 0	7 10	1 25
T 10	21 59	20 15	2 40	20 9	3 9	18 22	2 42	23 24	0 48	1 25	1 13	20 23	0 1	15 57	0 24	8 32	1 33	2 46	15 51	16 58	16 34	11 2	7 10	1 24
W11	21 50	19 41	3 38	20 12	3 7	18 35	2 41	23 19	0 49	1 25	1 14	20 22	0 1	15 57	0 23	8 33	1 33	2 47	15 51	16 56	16 34	11 3	7 10	1 24
T 12	21 41	17 58	4 22	20 16	3 3	18 48	2 39	23 14	0 49	1 25	1 14	20 20	0 1	15 57	0 23	8 33	1 33	2 47	15 51	16 54	16 33	11 5	7 10	1 24
F 13	21 31	15 16	4 50	20 21	2 58	19 1	2 38	23 9	0 50	1 25	1 14	20 19	0 1	15 57	0 23	8 33	1 33	2 47	15 51	16 51	16 32	11 7	7 11	1 24
S 14	21 21	11 51	5 2	20 27	2 52	19 13	2 36	23 4	0 50	1 25	1 14	20 18	0 1	15 57	0 23	8 33	1 34	2 47	15 50	16 47	16 31	11 8	7 11	1 24
S 15	21 11	7 56	4 58	20 34	2 45	19 24	2 35	22 58	0 50	1 26	1 15	20 16	0 2	15 57	0 23	8 33	1 34	2 47	15 50	16 44	16 30	11 10	7 11	1 24
M16	21 0	3 47	4 40	20 41	2 37	19 35	2 33	22 53	0 51	1 26	1 15	20 15	0 2	15 56	0 23	8 33	1 34	2 48	15 50	16 41	16 29	11 12	7 12	1 24
T 17	20 49	0s27	4 8	20 49	2 29	19 46	2 31	22 47	0 51	1 26	1 15	20 13	0 2	15 56	0 23	8 33	1 34	2 48	15 49	16 39	16 28	11 13	7 12	1 23
W18	20 37	4 34	3 26	20 56	2 20	19 57	2 29	22 40	0 52	1 27	1 16	20 12	0 2	15 56	0 23	8 33	1 34	2 48	15 49	16 37	16 27	11 15	7 12	1 23
T 19	20 25	8 28	2 35	21 4	2 11	20 6	2 27	22 34	0 52	1 27	1 16	20 11	0 2	15 56	0 23	8 33	1 34	2 48	15 49	16 36	16 26	11 17	7 13	1 23
F 20	20 12	12 0	1 38	21 11	2 2	20 16	2 25	22 27	0 53	1 28	1 16	20 9	0 2	15 56	0 23	8 33	1 34	2 48	15 48	16 36	16 25	11 18	7 13	1 23
S 21	19 59	15 4	0 37	21 18	1 52	20 25	2 23	22 20	0 53	1 29	1 16	20 8	0 2	15 56	0 23	8 33	1 34	2 49	15 48	16 36	16 24	11 20	7 13	1 23
S 22	19 46	17 32	0n26	21 25	1 43	20 33	2 21	22 13	0 53	1 30	1 17	20 6	0 2	15 56	0 23	8 33	1 34	2 49	15 48	16 36	16 23	11 22	7 14	1 23
M23	19 32	19 15	1 29	21 31	1 33	20 41	2 18	22 5	0 54	1 31	1 17	20 5	0 2	15 56	0 23	8 33	1 34	2 49	15 47	16 36	16 22	11 23	7 14	1 23
T 24	19 18	20 6	2 29	21 37	1 23	20 48	2 16	21 58	0 54	1 32	1 17	20 3	0 2	15 56	0 23	8 33	1 34	2 49	15 47	16 35	16 22	11 25	7 15	1 22
W25	19 4	19 58	3 23	21 41	1 14	20 55	2 13	21 50	0 55	1 33	1 17	20 2	0 2	15 56	0 23	8 33	1 34	2 50	15 47	16 33	16 21	11 27	7 15	1 22
T 26	18 49	18 47	4 8	21 45	1 4	21 1	2 11	21 41	0 55	1 34	1 18	20 1	0 2	15 56	0 23	8 33	1 34	2 50	15 46	16 31	16 20	11 28	7 16	1 22
F 27	18 34	16 32	4 41	21 48	0 55	21 7	2 8	21 33	0 55	1 35	1 18	19 59	0 2	15 56	0 23	8 33	1 34	2 50	15 46	16 27	16 19	11 30	7 16	1 22
S 28	18 19	13 20	4 58	21 50	0 45	21 12	2 5	21 24	0 56	1 36	1 18	19 58	0 2	15 57	0 23	8 33	1 34	2 51	15 46	16 24	16 18	11 32	7 17	1 22
S 29	18 3	9 20	4 58	21 52	0 36	21 17	2 3	21 15	0 56	1 38	1 18	19 56	0 3	15 57	0 23	8 33	1 34	2 51	15 45	16 20	16 17	11 33	7 17	1 22
M30	17 47	4 46	4 40	21 52	0 27	21 21	2 0	21 6	0 57	1 39	1 19	19 55	0 3	15 57	0 23	8 33	1 34	2 51	15 45	16 16	16 16	11 35	7 18	1 22
T 31	17s31	0n 7	4n 4	21s51	0n18	21s24	1n57	20s57	0s57	1n40	1n19	19s53	0s 3	15n57	0s23	8s33	1n35	2n51	15s45	16s14	16s15	11s37	7n18	1n21

Julian Day Number = 2673977.5, Delta T = 20m47s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'30, Lahiri = 32°22'30

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

FEBRUARY 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 44 12	11♒38'10	5♈ 9	19♉17	0♉35	1♒ 4	28°R46	1♒13	15♉ 7	26°R 2	21°R35	14°R43	14♏51	26♎16	15♈27	W 1
T 2	8 48 8	12°39'11	19°26	20°35	1°46	1°50	28♍43	1°20	15° 8	26♎ 1	21♉35	14♏39	14°48	26°22	15°29	T 2
F 3	8 52 5	13°40'12	3♉37	21°55	2°58	2°36	28°39	1°27	15° 8	26° 1	21°34	14°38	14°44	26°29	15°31	F 3
S 4	8 56 1	14°41'12	17°41	23°15	4°10	3°22	28°35	1°34	15° 9	26° 1	21°D34	14°38	14°41	26°36	15°33	S 4
S 5	8 59 58	15°42'11	1♊36	24°37	5°21	4° 9	28°31	1°41	15° 9	26° 1	21°34	14°38	14°38	26°42	15°35	S 5
M 6	9 3 55	16°43'09	15°24	26° 0	6°33	4°55	28°27	1°48	15°10	26° 0	21°34	14°36	14°35	26°49	15°38	M 6
T 7	9 7 51	17°44'06	29° 3	27°24	7°45	5°41	28°23	1°55	15°11	26° 0	21°35	14°31	14°32	26°56	15°40	T 7
W 8	9 11 48	18°45'01	12♋34	28°49	8°57	6°27	28°18	2° 2	15°12	26° 0	21°35	14°23	14°28	27° 2	15°42	W 8
T 9	9 15 44	19°45'56	25°55	0♒15	10° 9	7°14	28°13	2° 9	15°12	25°59	21°35	14°12	14°25	27° 9	15°44	T 9
F 10	9 19 41	20°46'49	9♌ 5	1°42	11°21	8° 0	28° 8	2°16	15°13	25°59	21°35	14° 0	14°22	27°16	15°47	F 10
S 11	9 23 37	21°47'42	22° 1	3° 9	12°33	8°46	28° 3	2°23	15°14	25°58	21°35	13°46	14°19	27°22	15°49	S 11
S 12	9 27 34	22°48'33	4♍44	4°38	13°45	9°33	27°58	2°30	15°15	25°58	21°35	13°32	14°16	27°29	15°51	S 12
M13	9 31 30	23°49'24	17°12	6° 7	14°57	10°19	27°53	2°36	15°16	25°57	21°35	13°20	14°13	27°35	15°54	M13
T 14	9 35 27	24°50'13	29°25	7°37	16°10	11° 6	27°47	2°43	15°17	25°57	21°35	13°11	14° 9	27°42	15°56	T 14
W15	9 39 24	25°51'01	11♎27	9° 8	17°22	11°52	27°42	2°50	15°19	25°56	21°36	13° 4	14° 6	27°49	15°59	W15
T 16	9 43 20	26°51'49	23°20	10°40	18°34	12°39	27°36	2°57	15°20	25°55	21°36	13° 0	14° 3	27°55	16° 1	T 16
F 17	9 47 17	27°52'36	5♏ 8	12°12	19°47	13°25	27°30	3° 3	15°21	25°55	21°36	12°58	14° 0	28° 2	16° 4	F 17
S 18	9 51 13	28°53'21	16°55	13°45	20°59	14°12	27°24	3°10	15°22	25°54	21°36	12°D58	13°57	28° 9	16° 7	S 18
S 19	9 55 10	29°54'06	28°48	15°19	22°12	14°59	27°18	3°17	15°24	25°53	21°37	12°R58	13°53	28°15	16° 9	S 19
M20	9 59 6	0♓54'50	10♐51	16°54	23°25	15°45	27°12	3°23	15°25	25°52	21°37	12°57	13°50	28°22	16°12	M20
T 21	10 3 3	1°55'33	23°11	18°30	24°37	16°32	27° 5	3°30	15°26	25°52	21°37	12°55	13°47	28°29	16°15	T 21
W22	10 6 59	2°56'15	5♑52	20° 6	25°50	17°19	26°59	3°36	15°28	25°51	21°38	12°51	13°44	28°35	16°17	W22
T 23	10 10 56	3°56'56	18°57	21°44	27° 3	18° 5	26°52	3°43	15°29	25°50	21°38	12°44	13°41	28°42	16°20	T 23
F 24	10 14 53	4°57'35	2♒29	23°22	28°15	18°52	26°45	3°49	15°31	25°49	21°39	12°35	13°38	28°49	16°23	F 24
S 25	10 18 49	5°58'14	16°27	25° 1	29°28	19°39	26°38	3°56	15°33	25°48	21°39	12°24	13°34	28°55	16°26	S 25
S 26	10 22 46	6°58'51	0♓47	26°41	0♒41	20°26	26°31	4° 2	15°34	25°47	21°40	12°13	13°31	29° 2	16°29	S 26
M27	10 26 42	7°59'26	15°24	28°21	1°54	21°12	26°24	4° 8	15°36	25°46	21°40	12° 3	13°28	29° 9	16°32	M27
T 28	10 30 39	9♓ 0'00	0♈10	0♓ 3	3♒ 7	21♒59	26♍17	4♒15	15♉38	25♎45	21♉40	11♏55	13♏25	29♎15	16♈35	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s14	4n59	3n12	21s49	0n10	21s27	1n54	20s47	0s57	1n42	1n19	19s52	0s 3	15n57	0s23	8s33	1n35	2n52	15s44	16s12	16s14	11s38	7n19	1n21
T 2	16 57	9 34	2 9	21 46	0 1	21 30	1 51	20 37	0 58	1 44	1 20	19 50	0 3	15 57	0 23	8 33	1 35	2 52	15 44	16 11	16 13	11 40	7 20	1 21
F 3	16 40	13 35	0 58	21 42	0s 7	21 31	1 48	20 27	0 58	1 45	1 20	19 49	0 3	15 57	0 23	8 33	1 35	2 52	15 44	16 10	16 12	11 41	7 20	1 21
S 4	16 22	16 47	0s16	21 37	0 15	21 32	1 45	20 17	0 58	1 47	1 20	19 47	0 3	15 58	0 23	8 33	1 35	2 53	15 43	16 10	16 11	11 43	7 21	1 21
S 5	16 4	18 58	1 28	21 30	0 23	21 33	1 42	20 6	0 59	1 49	1 20	19 46	0 3	15 58	0 23	8 32	1 35	2 53	15 43	16 10	16 10	11 45	7 22	1 21
M 6	15 46	20 0	2 35	21 23	0 31	21 33	1 39	19 56	0 59	1 51	1 20	19 44	0 3	15 58	0 23	8 32	1 35	2 53	15 43	16 10	16 9	11 46	7 22	1 21
T 7	15 28	19 50	3 32	21 14	0 38	21 32	1 36	19 45	0 59	1 53	1 21	19 43	0 3	15 58	0 23	8 32	1 35	2 54	15 42	16 8	16 9	11 48	7 23	1 21
W 8	15 9	18 31	4 16	21 4	0 45	21 31	1 33	19 34	1 0	1 55	1 21	19 42	0 3	15 59	0 23	8 32	1 35	2 54	15 42	16 6	16 8	11 49	7 24	1 20
T 9	14 50	16 13	4 45	20 53	0 52	21 29	1 29	19 22	1 0	1 57	1 21	19 40	0 3	15 59	0 23	8 32	1 35	2 54	15 42	16 3	16 7	11 51	7 25	1 20
F 10	14 31	13 7	4 59	20 40	0 59	21 27	1 26	19 11	1 0	1 59	1 21	19 39	0 3	15 59	0 23	8 31	1 35	2 55	15 41	15 59	16 6	11 53	7 25	1 20
S 11	14 12	9 26	4 57	20 27	1 5	21 24	1 23	18 59	1 1	2 1	1 22	19 37	0 3	15 59	0 23	8 31	1 35	2 55	15 41	15 55	16 5	11 54	7 26	1 20
S 12	13 52	5 23	4 40	20 12	1 11	21 20	1 20	18 47	1 1	2 3	1 22	19 36	0 4	16 0	0 23	8 31	1 35	2 56	15 41	15 51	16 4	11 56	7 27	1 20
M13	13 32	1 12	4 10	19 56	1 17	21 16	1 16	18 35	1 1	2 6	1 22	19 34	0 4	16 0	0 23	8 31	1 35	2 56	15 40	15 47	16 3	11 58	7 28	1 20
T 14	13 12	2s58	3 29	19 38	1 23	21 11	1 13	18 22	1 2	2 8	1 22	19 33	0 4	16 0	0 23	8 30	1 35	2 56	15 40	15 44	16 2	11 59	7 29	1 20
W15	12 52	6 57	2 39	19 20	1 28	21 5	1 9	18 10	1 2	2 11	1 22	19 31	0 4	16 1	0 23	8 30	1 35	2 57	15 39	15 42	16 1	12 1	7 29	1 20
T 16	12 31	10 37	1 42	19 0	1 33	20 59	1 6	17 57	1 2	2 13	1 23	19 30	0 4	16 1	0 22	8 30	1 35	2 57	15 39	15 41	16 0	12 2	7 30	1 19
F 17	12 10	13 50	0 42	18 39	1 38	20 52	1 3	17 44	1 2	2 16	1 23	19 28	0 4	16 1	0 22	8 30	1 35	2 58	15 39	15 41	15 59	12 4	7 31	1 19
S 18	11 49	16 30	0n21	18 16	1 42	20 45	0 59	17 31	1 3	2 18	1 23	19 27	0 4	16 2	0 22	8 29	1 35	2 58	15 38	15 41	15 58	12 5	7 32	1 19
S 19	11 28	18 28	1 23	17 53	1 46	20 37	0 56	17 17	1 3	2 21	1 23	19 25	0 4	16 2	0 22	8 29	1 36	2 58	15 38	15 41	15 57	12 7	7 33	1 19
M20	11 7	19 38	2 23	17 28	1 50	20 28	0 52	17 4	1 3	2 23	1 23	19 24	0 4	16 3	0 22	8 29	1 36	2 59	15 38	15 41	15 56	12 9	7 34	1 19
T 21	10 45	19 54	3 17	17 2	1 53	20 19	0 49	16 50	1 3	2 26	1 24	19 23	0 4	16 3	0 22	8 28	1 36	2 59	15 37	15 40	15 55	12 10	7 35	1 19
W22	10 24	19 11	4 3	16 34	1 57	20 10	0 46	16 36	1 4	2 29	1 24	19 21	0 4	16 4	0 22	8 28	1 36	3 0	15 37	15 39	15 54	12 12	7 36	1 19
T 23	10 2	17 26	4 38	16 6	1 59	19 59	0 42	16 22	1 4	2 32	1 24	19 20	0 4	16 4	0 22	8 28	1 36	3 0	15 37	15 36	15 54	12 13	7 37	1 19
F 24	9 40	14 41	4 58	15 36	2 2	19 48	0 39	16 8	1 4	2 34	1 24	19 18	0 4	16 5	0 22	8 27	1 36	3 0	15 36	15 34	15 53	12 15	7 38	1 19
S 25	9 17	11 2	5 2	15 5	2 4	19 37	0 35	15 54	1 4	2 37	1 24	19 17	0 5	16 5	0 22	8 27	1 36	3 1	15 36	15 30	15 52	12 16	7 39	1 18
S 26	8 55	6 40	4 48	14 33	2 5	19 25	0 32	15 39	1 5	2 40	1 24	19 15	0 5	16 6	0 22	8 27	1 36	3 1	15 36	15 27	15 51	12 18	7 40	1 18
M27	8 33	1 50	4 14	13 59	2 7	19 12	0 29	15 24	1 5	2 43	1 25	19 14	0 5	16 6	0 22	8 26	1 36	3 2	15 35	15 24	15 50	12 20	7 41	1 18
T 28	8s10	3n10	3n23	13s24	2s 7	18s59	0n25	15s10	1s 5	2n46	1n25	19s13	0s 5	16n 7	0s22	8s26	1n36	3n 2	15s35	15s21	15s49	12s21	7n42	1n18

Julian Day Number = 2674008.5, Delta T = 20m48s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'34, Lahiri = 32°22'35

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

MARCH 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 35	10♓ 0'33	14♈57	1♓46	4♒20	22♒46	26°R10	4♒21	15♉40	25°R44	21♉41	11°R49	13♏22	29♎22	16♈38	W 1
T 2	10 38 32	11° 1'03	29°37	3°29	5°33	23°33	26♍ 3	4°27	15°41	25♎43	21°42	11♏47	13°19	29°28	16°41	T 2
F 3	10 42 28	12° 1'32	14♉ 6	5°13	6°45	24°20	25°55	4°33	15°43	25°42	21°42	11°D46	13°15	29°35	16°44	F 3
S 4	10 46 25	13° 2'00	28°20	6°59	7°58	25° 7	25°48	4°39	15°45	25°41	21°43	11°47	13°12	29°42	16°47	S 4
S 5	10 50 22	14° 2'25	12♊18	8°45	9°12	25°54	25°40	4°45	15°47	25°40	21°43	11°R47	13° 9	29°48	16°50	S 5
M 6	10 54 18	15° 2'49	26° 0	10°32	10°25	26°41	25°33	4°51	15°49	25°39	21°44	11°47	13° 6	29°55	16°53	M 6
T 7	10 58 15	16° 3'10	9♋27	12°21	11°38	27°27	25°25	4°57	15°51	25°38	21°45	11°44	13° 3	0♏ 2	16°56	T 7
W 8	11 2 11	17° 3'30	22°40	14°10	12°51	28°14	25°17	5° 3	15°54	25°37	21°45	11°39	12°59	0° 8	16°59	W 8
T 9	11 6 8	18° 3'48	5♌40	16° 0	14° 4	29° 1	25°10	5° 9	15°56	25°35	21°46	11°32	12°56	0°15	17° 3	T 9
F 10	11 10 4	19° 4'03	18°27	17°51	15°17	29°48	25° 2	5°15	15°58	25°34	21°47	11°23	12°53	0°22	17° 6	F 10
S 11	11 14 1	20° 4'17	1♍ 3	19°43	16°30	0♓35	24°54	5°20	16° 0	25°33	21°47	11°13	12°50	0°28	17° 9	S 11
S 12	11 17 57	21° 4'29	13°28	21°36	17°43	1°22	24°46	5°26	16° 2	25°32	21°48	11° 3	12°47	0°35	17°12	S 12
M13	11 21 54	22° 4'39	25°42	23°30	18°57	2° 9	24°39	5°32	16° 5	25°30	21°49	10°55	12°44	0°42	17°16	M13
T 14	11 25 51	23° 4'48	7♎47	25°24	20°10	2°56	24°31	5°37	16° 7	25°29	21°49	10°48	12°40	0°48	17°19	T 14
W15	11 29 47	24° 4'55	19°43	27°19	21°23	3°43	24°23	5°43	16° 9	25°28	21°50	10°43	12°37	0°55	17°22	W15
T 16	11 33 44	25° 5'00	1♏33	29°15	22°36	4°30	24°15	5°48	16°12	25°26	21°51	10°41	12°34	1° 2	17°26	T 16
F 17	11 37 40	26° 5'03	13°20	1♈12	23°50	5°17	24° 7	5°54	16°14	25°25	21°52	10°D40	12°31	1° 8	17°29	F 17
S 18	11 41 37	27° 5'05	25° 7	3° 8	25° 3	6° 4	23°59	5°59	16°17	25°24	21°53	10°41	12°28	1°15	17°32	S 18
S 19	11 45 33	28° 5'06	7♐ 0	5° 5	26°16	6°51	23°52	6° 4	16°19	25°22	21°54	10°43	12°24	1°21	17°36	S 19
M20	11 49 30	29° 5'04	19° 2	7° 2	27°30	7°39	23°44	6° 9	16°22	25°21	21°54	10°44	12°21	1°28	17°39	M20
T 21	11 53 26	0♈ 5'02	1♑19	8°59	28°43	8°26	23°36	6°15	16°24	25°19	21°55	10°R45	12°18	1°35	17°42	T 21
W22	11 57 23	1° 4'57	13°56	10°56	29°56	9°13	23°28	6°20	16°27	25°18	21°56	10°44	12°15	1°41	17°46	W22
T 23	12 1 19	2° 4'51	26°58	12°51	1♓10	10° 0	23°21	6°25	16°30	25°16	21°57	10°41	12°12	1°48	17°49	T 23
F 24	12 5 16	3° 4'43	10♒27	14°46	2°23	10°47	23°13	6°30	16°32	25°15	21°58	10°37	12° 9	1°55	17°53	F 24
S 25	12 9 13	4° 4'34	24°24	16°39	3°37	11°34	23° 5	6°34	16°35	25°13	21°59	10°32	12° 5	2° 1	17°56	S 25
S 26	12 13 9	5° 4'23	8♓48	18°30	4°50	12°21	22°58	6°39	16°38	25°12	22° 0	10°26	12° 2	2° 8	18° 0	S 26
M27	12 17 6	6° 4'09	23°34	20°18	6° 4	13° 8	22°50	6°44	16°41	25°10	22° 1	10°21	11°59	2°15	18° 3	M27
T 28	12 21 2	7° 3'55	8♈34	22° 4	7°17	13°55	22°43	6°49	16°43	25° 9	22° 2	10°17	11°56	2°21	18° 7	T 28
W29	12 24 59	8° 3'38	23°41	23°47	8°30	14°42	22°35	6°53	16°46	25° 7	22° 3	10°14	11°53	2°28	18°10	W29
T 30	12 28 55	9° 3'19	8♉44	25°26	9°44	15°29	22°28	6°58	16°49	25° 6	22° 4	10°D13	11°50	2°35	18°14	T 30
F 31	12 32 52	10♈ 2'58	23♉35	27♈ 0	10♓57	16♓16	22♍21	7♒ 2	16♉52	25♎ 4	22♉ 5	10♏14	11♏46	2♏41	18♈17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s47	8n 0	2n18	12s48	2s 8	18s46	0n22	14s54	1s 5	2n49	1n25	19s11	0s 5	16n 7	0s22	8s25	1n36	3n 3	15s35	15s20	15s48	12s23	7n43	1n18
T 2	7 25	12 18	1 5	12 11	2 8	18 31	0 18	14 39	1 5	2 52	1 25	19 10	0 5	16 8	0 22	8 25	1 36	3 3	15 34	15 19	15 47	12 24	7 44	1 18
F 3	7 2	15 49	0s13	11 33	2 8	18 17	0 15	14 24	1 6	2 55	1 25	19 8	0 5	16 8	0 22	8 25	1 36	3 3	15 34	15 19	15 46	12 26	7 45	1 18
S 4	6 39	18 18	1 28	10 53	2 7	18 1	0 12	14 8	1 6	2 58	1 25	19 7	0 5	16 9	0 22	8 24	1 36	3 4	15 34	15 19	15 45	12 27	7 46	1 18
S 5	6 16	19 37	2 36	10 12	2 6	17 46	0 9	13 53	1 6	3 1	1 25	19 6	0 5	16 10	0 22	8 24	1 36	3 4	15 33	15 19	15 44	12 29	7 47	1 18
M 6	5 52	19 44	3 34	9 30	2 4	17 29	0 5	13 37	1 6	3 4	1 26	19 4	0 5	16 10	0 22	8 23	1 36	3 5	15 33	15 19	15 43	12 30	7 48	1 17
T 7	5 29	18 43	4 19	8 47	2 2	17 12	0 2	13 21	1 6	3 8	1 26	19 3	0 5	16 11	0 22	8 23	1 36	3 5	15 33	15 18	15 42	12 32	7 49	1 17
W 8	5 6	16 42	4 50	8 2	1 59	16 55	0s 1	13 5	1 7	3 11	1 26	19 2	0 5	16 11	0 22	8 22	1 36	3 6	15 33	15 17	15 41	12 33	7 51	1 17
T 9	4 42	13 52	5 5	7 17	1 56	16 37	0 4	12 49	1 7	3 14	1 26	19 0	0 5	16 12	0 22	8 22	1 36	3 6	15 32	15 14	15 40	12 35	7 52	1 17
F 10	4 19	10 25	5 4	6 30	1 52	16 19	0 8	12 33	1 7	3 17	1 26	18 59	0 6	16 13	0 22	8 21	1 36	3 7	15 32	15 12	15 39	12 37	7 53	1 17
S 11	3 55	6 34	4 48	5 43	1 48	16 0	0 11	12 16	1 7	3 20	1 26	18 58	0 6	16 13	0 22	8 21	1 36	3 7	15 32	15 9	15 38	12 38	7 54	1 17
S 12	3 32	2 29	4 19	4 54	1 43	15 41	0 14	12 0	1 7	3 23	1 26	18 56	0 6	16 14	0 22	8 20	1 36	3 8	15 31	15 6	15 37	12 40	7 55	1 17
M13	3 8	1s39	3 38	4 4	1 38	15 22	0 17	11 43	1 7	3 26	1 26	18 55	0 6	16 15	0 22	8 20	1 37	3 8	15 31	15 3	15 36	12 41	7 56	1 17
T 14	2 44	5 39	2 48	3 14	1 32	15 2	0 20	11 26	1 7	3 30	1 26	18 54	0 6	16 15	0 22	8 19	1 37	3 8	15 31	15 1	15 35	12 43	7 57	1 17
W15	2 21	9 24	1 51	2 22	1 25	14 41	0 23	11 10	1 7	3 33	1 26	18 52	0 6	16 16	0 22	8 19	1 37	3 9	15 30	14 59	15 34	12 44	7 59	1 17
T 16	1 57	12 45	0 49	1 30	1 18	14 20	0 26	10 53	1 8	3 36	1 26	18 51	0 6	16 17	0 22	8 18	1 37	3 9	15 30	14 59	15 33	12 46	8 0	1 16
F 17	1 33	15 33	0n14	0 36	1 11	13 59	0 28	10 35	1 8	3 39	1 26	18 50	0 6	16 17	0 22	8 18	1 37	3 10	15 30	14 59	15 32	12 47	8 1	1 16
S 18	1 9	17 43	1 18	0n17	1 2	13 37	0 31	10 18	1 8	3 42	1 26	18 49	0 6	16 18	0 22	8 17	1 37	3 10	15 30	14 59	15 32	12 49	8 2	1 16
S 19	0 46	19 8	2 18	1 12	0 54	13 15	0 34	10 1	1 8	3 45	1 26	18 48	0 6	16 19	0 22	8 17	1 37	3 11	15 29	14 59	15 31	12 50	8 3	1 16
M20	0 22	19 42	3 13	2 6	0 44	12 53	0 37	9 44	1 8	3 48	1 26	18 46	0 6	16 20	0 22	8 16	1 37	3 11	15 29	15 0	15 30	12 52	8 5	1 16
T 21	0n 2	19 20	4 1	3 1	0 35	12 30	0 39	9 26	1 8	3 51	1 26	18 45	0 6	16 20	0 22	8 16	1 37	3 12	15 29	15 0	15 29	12 53	8 6	1 16
W22	0 26	18 1	4 38	3 56	0 24	12 7	0 42	9 9	1 8	3 54	1 26	18 44	0 6	16 21	0 22	8 15	1 37	3 12	15 28	15 0	15 28	12 55	8 7	1 16
T 23	0 49	15 44	5 3	4 51	0 14	11 43	0 45	8 51	1 8	3 58	1 26	18 43	0 7	16 22	0 22	8 14	1 37	3 13	15 28	14 59	15 27	12 56	8 8	1 16
F 24	1 13	12 33	5 11	5 46	0 2	11 19	0 47	8 33	1 8	4 1	1 26	18 42	0 7	16 23	0 22	8 14	1 37	3 13	15 28	14 57	15 26	12 57	8 10	1 16
S 25	1 37	8 35	5 3	6 40	0n 9	10 55	0 50	8 15	1 8	4 4	1 26	18 41	0 7	16 24	0 22	8 13	1 37	3 14	15 28	14 56	15 25	12 59	8 11	1 16
S 26	2 1	4 0	4 35	7 33	0 21	10 31	0 52	7 57	1 8	4 7	1 26	18 39	0 7	16 24	0 22	8 13	1 37	3 14	15 27	14 54	15 24	13 0	8 12	1 16
M27	2 24	0n56	3 48	8 25	0 33	10 6	0 54	7 39	1 8	4 9	1 26	18 38	0 7	16 25	0 22	8 12	1 37	3 15	15 27	14 52	15 23	13 2	8 13	1 16
T 28	2 48	5 55	2 45	9 17	0 46	9 41	0 57	7 21	1 8	4 12	1 26	18 37	0 7	16 26	0 22	8 12	1 37	3 15	15 27	14 51	15 22	13 3	8 15	1 15
W29	3 11	10 33	1 29	10 6	0 58	9 16	0 59	7 3	1 8	4 15	1 26	18 36	0 7	16 27	0 22	8 11	1 37	3 16	15 27	14 50	15 21	13 5	8 16	1 15
T 30	3 35	14 29	0 8	10 54	1 11	8 50	1 1	6 45	1 8	4 18	1 26	18 35	0 7	16 28	0 22	8 10	1 37	3 16	15 26	14 50	15 20	13 6	8 17	1 15
F 31	3n58	17n26	1s13	11n40	1n23	8s25	1s 3	6s27	1s 8	4n21	1n26	18s34	0s 7	16n29	0s21	8s10	1n37	3n17	15s26	14s50	15s19	13s 8	8n18	1n15

Julian Day Number = 2674036.5, Delta T = 20m48s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'38, Lahiri = 32°22'38

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

APRIL 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 48	11♈ 2'35	8♊ 8	28♈31	12♓11	17♓ 3	22°R14	7♒ 6	16♉55	25°R 2	22♉ 6	10♏15	11♏43	2♏48	18♈21	S 1
S 2	12 40 45	12° 2'09	22°20	29°56	13°24	17°50	22♍ 7	7°11	16°58	25♎ 1	22° 7	10°17	11°40	2°55	18°24	S 2
M 3	12 44 42	13° 1'42	6♋ 9	1♉15	14°38	18°38	22° 0	7°15	17° 1	24°59	22° 8	10°18	11°37	3° 1	18°28	M 3
T 4	12 48 38	14° 1'12	19°36	2°29	15°51	19°25	21°53	7°19	17° 4	24°58	22° 9	10°R18	11°34	3° 8	18°32	T 4
W 5	12 52 35	15° 0'39	2♌42	3°36	17° 5	20°12	21°46	7°23	17° 7	24°56	22°11	10°17	11°30	3°14	18°35	W 5
T 6	12 56 31	16° 0'05	15°31	4°37	18°18	20°59	21°40	7°27	17°10	24°54	22°12	10°14	11°27	3°21	18°39	T 6
F 7	13 0 28	16°59'28	28° 4	5°31	19°32	21°46	21°33	7°31	17°13	24°53	22°13	10°11	11°24	3°28	18°42	F 7
S 8	13 4 24	17°58'49	10♍24	6°19	20°45	22°33	21°27	7°35	17°16	24°51	22°14	10° 7	11°21	3°34	18°46	S 8
S 9	13 8 21	18°58'07	22°34	6°59	21°59	23°20	21°21	7°39	17°19	24°50	22°15	10° 4	11°18	3°41	18°49	S 9
M10	13 12 17	19°57'24	4♎36	7°32	23°12	24° 7	21°14	7°42	17°22	24°48	22°16	10° 1	11°15	3°48	18°53	M10
T 11	13 16 14	20°56'38	16°31	7°57	24°26	24°54	21° 8	7°46	17°26	24°46	22°17	9°58	11°11	3°54	18°57	T 11
W12	13 20 11	21°55'51	28°21	8°16	25°40	25°41	21° 2	7°49	17°29	24°45	22°19	9°57	11° 8	4° 1	19° 0	W12
T 13	13 24 7	22°55'01	10♏ 9	8°27	26°53	26°28	20°57	7°53	17°32	24°43	22°20	9°D56	11° 5	4° 8	19° 4	T 13
F 14	13 28 4	23°54'10	21°56	8°R31	28° 7	27°14	20°51	7°56	17°35	24°41	22°21	9°57	11° 2	4°14	19° 7	F 14
S 15	13 32 0	24°53'16	3♐47	8°28	29°20	28° 1	20°46	7°59	17°38	24°40	22°22	9°58	10°59	4°21	19°11	S 15
S 16	13 35 57	25°52'21	15°43	8°18	0♈34	28°48	20°40	8° 2	17°42	24°38	22°23	9°59	10°56	4°28	19°14	S 16
M17	13 39 53	26°51'24	27°48	8° 2	1°47	29°35	20°35	8° 5	17°45	24°36	22°25	10° 0	10°52	4°34	19°18	M17
T 18	13 43 50	27°50'26	10♑ 6	7°40	3° 1	0♈22	20°30	8° 8	17°48	24°35	22°26	10° 1	10°49	4°41	19°21	T 18
W19	13 47 46	28°49'25	22°42	7°13	4°14	1° 9	20°25	8°11	17°52	24°33	22°27	10° 2	10°46	4°47	19°25	W19
T 20	13 51 43	29°48'23	5♒39	6°41	5°28	1°56	20°20	8°14	17°55	24°31	22°28	10°R 2	10°43	4°54	19°28	T 20
F 21	13 55 40	0♉47'19	19° 1	6° 5	6°42	2°43	20°16	8°17	17°58	24°30	22°30	10° 2	10°40	5° 1	19°32	F 21
S 22	13 59 36	1°46'14	2♓49	5°26	7°55	3°29	20°11	8°19	18° 2	24°28	22°31	10° 1	10°36	5° 7	19°35	S 22
S 23	14 3 33	2°45'06	17° 3	4°44	9° 9	4°16	20° 7	8°22	18° 5	24°27	22°32	10° 0	10°33	5°14	19°39	S 23
M24	14 7 29	3°43'57	1♈42	4° 0	10°22	5° 3	20° 3	8°24	18° 8	24°25	22°34	9°59	10°30	5°21	19°42	M24
T 25	14 11 26	4°42'46	16°40	3°16	11°36	5°50	19°59	8°27	18°12	24°23	22°35	9°59	10°27	5°27	19°46	T 25
W26	14 15 22	5°41'34	1♉50	2°32	12°49	6°37	19°55	8°29	18°15	24°22	22°36	9°58	10°24	5°34	19°49	W26
T 27	14 19 19	6°40'19	17° 2	1°48	14° 3	7°23	19°52	8°31	18°18	24°20	22°37	9°D58	10°21	5°41	19°53	T 27
F 28	14 23 15	7°39'03	2♊ 7	1° 6	15°17	8°10	19°48	8°33	18°22	24°18	22°39	9°59	10°17	5°47	19°56	F 28
S 29	14 27 12	8°37'44	16°57	0°27	16°30	8°57	19°45	8°35	18°25	24°17	22°40	9°59	10°14	5°54	20° 0	S 29
S 30	14 31 8	9♉36'23	1♋24	29♈50	17♈44	9♈43	19♍42	8♒37	18♉29	24♎15	22♉41	9°R59	10♏11	6♏ 1	20♈ 3	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n21	19n10	2s27	12n24	1n35	7s59	1s 5	6s 9	1s 8	4n24	1n26	18s33	0s 7	16n29	0s21	8s 9	1n37	3n17	15s26	14s51	15s18	13s 9	8n20	1n15
S 2	4 45	19 38	3 31	13 5	1 47	7 32	1 7	5 50	1 8	4 26	1 26	18 32	0 7	16 30	0 21	8 9	1 37	3 17	15 26	14 51	15 17	13 11	8 21	1 15
M 3	5 8	18 53	4 21	13 44	1 59	7 6	1 9	5 32	1 8	4 29	1 26	18 31	0 7	16 31	0 21	8 8	1 37	3 18	15 26	14 51	15 16	13 12	8 22	1 15
T 4	5 31	17 5	4 54	14 20	2 10	6 39	1 11	5 14	1 8	4 32	1 26	18 30	0 8	16 32	0 21	8 7	1 37	3 18	15 25	14 51	15 15	13 14	8 24	1 15
W 5	5 54	14 25	5 12	14 53	2 21	6 12	1 13	4 55	1 8	4 34	1 26	18 29	0 8	16 33	0 21	8 7	1 37	3 19	15 25	14 51	15 14	13 15	8 25	1 15
T 6	6 16	11 8	5 13	15 23	2 30	5 45	1 15	4 37	1 8	4 37	1 26	18 28	0 8	16 34	0 21	8 6	1 37	3 19	15 25	14 50	15 13	13 16	8 26	1 15
F 7	6 39	7 25	5 0	15 49	2 39	5 18	1 16	4 18	1 8	4 39	1 26	18 27	0 8	16 35	0 21	8 6	1 37	3 20	15 25	14 49	15 12	13 18	8 27	1 15
S 8	7 2	3 26	4 32	16 13	2 47	4 51	1 18	3 59	1 8	4 42	1 26	18 26	0 8	16 35	0 21	8 5	1 37	3 20	15 25	14 48	15 11	13 19	8 29	1 15
S 9	7 24	0s37	3 53	16 33	2 54	4 23	1 19	3 41	1 8	4 44	1 26	18 26	0 8	16 36	0 21	8 4	1 37	3 21	15 24	14 47	15 10	13 21	8 30	1 15
M10	7 47	4 37	3 3	16 49	3 0	3 56	1 21	3 22	1 8	4 46	1 26	18 25	0 8	16 37	0 21	8 4	1 37	3 21	15 24	14 46	15 9	13 22	8 31	1 15
T 11	8 9	8 25	2 6	17 2	3 5	3 28	1 22	3 4	1 8	4 49	1 25	18 24	0 8	16 38	0 21	8 3	1 37	3 22	15 24	14 45	15 8	13 24	8 33	1 14
W12	8 31	11 51	1 4	17 11	3 9	3 0	1 24	2 45	1 8	4 51	1 25	18 23	0 8	16 39	0 21	8 3	1 37	3 22	15 24	14 45	15 7	13 25	8 34	1 14
T 13	8 53	14 48	0n 1	17 17	3 11	2 32	1 25	2 26	1 8	4 53	1 25	18 22	0 8	16 40	0 21	8 2	1 37	3 23	15 24	14 45	15 6	13 26	8 35	1 14
F 14	9 15	17 8	1 6	17 19	3 12	2 4	1 26	2 8	1 8	4 55	1 25	18 22	0 8	16 41	0 21	8 1	1 37	3 23	15 23	14 45	15 5	13 28	8 36	1 14
S 15	9 36	18 44	2 8	17 17	3 11	1 36	1 27	1 49	1 7	4 57	1 25	18 21	0 9	16 42	0 21	8 1	1 37	3 23	15 23	14 45	15 4	13 29	8 38	1 14
S 16	9 58	19 31	3 6	17 12	3 9	1 8	1 28	1 30	1 7	4 59	1 25	18 20	0 9	16 43	0 21	8 0	1 37	3 24	15 23	14 46	15 3	13 31	8 39	1 14
M17	10 19	19 25	3 56	17 3	3 5	0 39	1 29	1 11	1 7	5 1	1 25	18 19	0 9	16 44	0 21	8 0	1 37	3 24	15 23	14 46	15 2	13 32	8 40	1 14
T 18	10 40	18 24	4 35	16 51	2 59	0 11	1 30	0 53	1 7	5 3	1 25	18 19	0 9	16 45	0 21	7 59	1 37	3 25	15 23	14 46	15 1	13 33	8 42	1 14
W19	11 1	16 28	5 3	16 35	2 52	0n17	1 31	0 34	1 7	5 5	1 25	18 18	0 9	16 45	0 21	7 58	1 37	3 25	15 23	14 47	15 0	13 35	8 43	1 14
T 20	11 22	13 40	5 17	16 17	2 44	0 46	1 32	0 15	1 7	5 7	1 24	18 17	0 9	16 46	0 21	7 58	1 37	3 26	15 22	14 47	14 59	13 36	8 44	1 14
F 21	11 43	10 6	5 14	15 55	2 34	1 14	1 32	0n 3	1 7	5 8	1 24	18 17	0 9	16 47	0 21	7 57	1 37	3 26	15 22	14 46	14 58	13 38	8 45	1 14
S 22	12 3	5 53	4 53	15 31	2 22	1 43	1 33	0 22	1 6	5 10	1 24	18 16	0 9	16 48	0 21	7 57	1 37	3 27	15 22	14 46	14 57	13 39	8 47	1 14
S 23	12 23	1 12	4 14	15 5	2 10	2 11	1 33	0 41	1 6	5 11	1 24	18 16	0 9	16 49	0 21	7 56	1 37	3 27	15 22	14 46	14 56	13 40	8 48	1 14
M24	12 43	3n42	3 17	14 38	1 56	2 39	1 34	0 59	1 6	5 13	1 24	18 15	0 9	16 50	0 21	7 55	1 37	3 27	15 22	14 46	14 55	13 42	8 49	1 14
T 25	13 3	8 28	2 6	14 9	1 41	3 8	1 34	1 18	1 6	5 14	1 24	18 15	0 9	16 51	0 21	7 55	1 37	3 28	15 22	14 45	14 54	13 43	8 51	1 14
W26	13 22	12 47	0 45	13 39	1 26	3 36	1 34	1 37	1 6	5 15	1 23	18 14	0 10	16 52	0 21	7 54	1 37	3 28	15 22	14 45	14 53	13 45	8 52	1 14
T 27	13 42	16 14	0s39	13 9	1 9	4 4	1 35	1 55	1 5	5 17	1 23	18 14	0 10	16 53	0 21	7 54	1 37	3 29	15 22	14 45	14 52	13 46	8 53	1 14
F 28	14 1	18 33	2 0	12 39	0 53	4 32	1 35	2 14	1 5	5 18	1 23	18 13	0 10	16 54	0 21	7 53	1 37	3 29	15 21	14 45	14 51	13 47	8 54	1 14
S 29	14 20	19 32	3 12	12 9	0 36	5 0	1 35	2 32	1 5	5 19	1 23	18 13	0 10	16 55	0 21	7 53	1 37	3 29	15 21	14 45	14 50	13 49	8 56	1 13
S 30	14n38	19n12	4s 9	11n40	0n19	5n28	1s35	2n51	1s 5	5n20	1n23	18s12	0s10	16n56	0s21	7s52	1n37	3n30	15s21	14s45	14s49	13s50	8n57	1n13

Julian Day Number = 2674067.5, Delta T = 20m48s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'42, Lahiri = 32°22'43

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

MAY 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 5	10♉35'01	15♋25	29°R17	18♈57	10♈30	19°R39	8♒39	18♉32	24°R14	22♉43	9°R59	10♏ 8	6♏ 7	20♈ 6	M 1
T 2	14 39 2	11°33'36	29° 1	28♈48	20°11	11°16	19♍37	8°40	18°36	24♎12	22°44	9♏59	10° 5	6°14	20°10	T 2
W 3	14 42 58	12°32'08	12♌10	28°23	21°24	12° 3	19°34	8°42	18°39	24°11	22°45	9°D59	10° 2	6°21	20°13	W 3
T 4	14 46 55	13°30'39	24°57	28° 2	22°38	12°49	19°32	8°43	18°42	24° 9	22°47	9°59	9°58	6°27	20°17	T 4
F 5	14 50 51	14°29'07	7♍25	27°47	23°52	13°36	19°30	8°45	18°46	24° 8	22°48	9°59	9°55	6°34	20°20	F 5
S 6	14 54 48	15°27'33	19°38	27°36	25° 5	14°22	19°28	8°46	18°49	24° 6	22°49	9°59	9°52	6°40	20°23	S 6
S 7	14 58 44	16°25'58	1♎39	27°30	26°19	15° 9	19°26	8°47	18°53	24° 5	22°51	10° 0	9°49	6°47	20°26	S 7
M 8	15 2 41	17°24'20	13°32	27°D29	27°32	15°55	19°24	8°48	18°56	24° 3	22°52	10° 1	9°46	6°54	20°30	M 8
T 9	15 6 37	18°22'40	25°21	27°33	28°46	16°42	19°23	8°49	19° 0	24° 2	22°54	10° 1	9°42	7° 0	20°33	T 9
W10	15 10 34	19°20'59	7♏ 8	27°42	29°59	17°28	19°22	8°50	19° 3	24° 0	22°55	10°R 2	9°39	7° 7	20°36	W10
T 11	15 14 31	20°19'15	18°57	27°55	1♑13	18°14	19°21	8°51	19° 7	23°59	22°56	10° 2	9°36	7°14	20°39	T 11
F 12	15 18 27	21°17'30	0♐48	28°13	2°26	19° 0	19°20	8°52	19°10	23°57	22°58	10° 1	9°33	7°20	20°43	F 12
S 13	15 22 24	22°15'43	12°45	28°36	3°40	19°47	19°19	8°52	19°13	23°56	22°59	10° 0	9°30	7°27	20°46	S 13
S 14	15 26 20	23°13'55	24°50	29° 3	4°53	20°33	19°18	8°53	19°17	23°54	23° 0	9°58	9°27	7°34	20°49	S 14
M15	15 30 17	24°12'05	7♑ 4	29°34	6° 7	21°19	19°18	8°53	19°20	23°53	23° 2	9°56	9°23	7°40	20°52	M15
T 16	15 34 13	25°10'14	19°30	0♒ 9	7°20	22° 5	19°D18	8°54	19°24	23°52	23° 3	9°54	9°20	7°47	20°55	T 16
W17	15 38 10	26° 8'21	2♒11	0°48	8°34	22°51	19°18	8°54	19°27	23°50	23° 4	9°52	9°17	7°54	20°58	W17
T 18	15 42 6	27° 6'27	15° 9	1°31	9°47	23°37	19°18	8°54	19°31	23°49	23° 6	9°51	9°14	8° 0	21° 1	T 18
F 19	15 46 3	28° 4'31	28°27	2°17	11° 1	24°23	19°19	8°R54	19°34	23°48	23° 7	9°D51	9°11	8° 7	21° 4	F 19
S 20	15 50 0	29° 2'34	12♓ 6	3° 7	12°15	25° 9	19°19	8°54	19°38	23°46	23° 8	9°51	9° 7	8°13	21° 7	S 20
S 21	15 53 56	0♊ 0'35	26° 8	4° 1	13°28	25°55	19°20	8°54	19°41	23°45	23°10	9°52	9° 4	8°20	21°10	S 21
M22	15 57 53	0°58'36	10♈31	4°57	14°42	26°41	19°21	8°53	19°44	23°44	23°11	9°53	9° 1	8°27	21°13	M22
T 23	16 1 49	1°56'35	25°14	5°57	15°55	27°27	19°22	8°53	19°48	23°43	23°12	9°54	8°58	8°33	21°16	T 23
W24	16 5 46	2°54'33	10♉12	6°59	17° 9	28°13	19°24	8°52	19°51	23°42	23°14	9°R55	8°55	8°40	21°19	W24
T 25	16 9 42	3°52'29	25°16	8° 4	18°22	28°59	19°25	8°52	19°55	23°40	23°15	9°54	8°52	8°47	21°22	T 25
F 26	16 13 39	4°50'24	10♊19	9°13	19°36	29°44	19°27	8°51	19°58	23°39	23°17	9°53	8°48	8°53	21°24	F 26
S 27	16 17 35	5°48'18	25°12	10°24	20°49	0♉30	19°29	8°51	20° 1	23°38	23°18	9°50	8°45	9° 0	21°27	S 27
S 28	16 21 32	6°46'10	9♋46	11°37	22° 3	1°16	19°31	8°50	20° 5	23°37	23°19	9°46	8°42	9° 7	21°30	S 28
M29	16 25 29	7°44'01	23°56	12°54	23°16	2° 1	19°33	8°49	20° 8	23°36	23°21	9°42	8°39	9°13	21°33	M29
T 30	16 29 25	8°41'49	7♌39	14°12	24°30	2°47	19°35	8°48	20°11	23°35	23°22	9°39	8°36	9°20	21°35	T 30
W31	16 33 22	9♊39'37	20♌55	15♉34	25♉43	3♉32	19♍38	8♒47	20♉15	23♎34	23♉23	9♏36	8♏33	9♏27	21♈38	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n57	17n41	4s49	11n13	0n 2	5n56	1s35	3n 9	1s 4	5n21	1n23	18s12	0s10	16n57	0s21	7s51	1n37	3n30	15s21	14s45	14s48	13s51	8n58	1n13
T 2	15 15	15 11	5 12	10 47	0s15	6 24	1 35	3 28	1 4	5 22	1 22	18 12	0 10	16 58	0 21	7 51	1 37	3 31	15 21	14 45	14 47	13 53	8 59	1 13
W 3	15 33	12 0	5 18	10 23	0 31	6 51	1 35	3 46	1 4	5 23	1 22	18 11	0 10	16 59	0 21	7 50	1 37	3 31	15 21	14 45	14 46	13 54	9 0	1 13
T 4	15 50	8 20	5 7	10 0	0 47	7 19	1 34	4 4	1 4	5 23	1 22	18 11	0 10	17 0	0 21	7 50	1 37	3 31	15 21	14 45	14 45	13 55	9 2	1 13
F 5	16 8	4 23	4 42	9 41	1 2	7 46	1 34	4 22	1 3	5 24	1 22	18 11	0 10	17 1	0 21	7 49	1 37	3 32	15 21	14 46	14 44	13 57	9 3	1 13
S 6	16 25	0 20	4 5	9 23	1 17	8 13	1 34	4 41	1 3	5 25	1 22	18 11	0 11	17 2	0 21	7 49	1 37	3 32	15 21	14 46	14 43	13 58	9 4	1 13
S 7	16 42	3s41	3 18	9 8	1 31	8 40	1 33	4 59	1 3	5 25	1 22	18 10	0 11	17 2	0 21	7 48	1 37	3 33	15 21	14 46	14 42	13 59	9 5	1 13
M 8	16 58	7 30	2 22	8 56	1 44	9 7	1 33	5 17	1 3	5 26	1 21	18 10	0 11	17 3	0 21	7 48	1 37	3 33	15 21	14 46	14 41	14 1	9 7	1 13
T 9	17 14	11 2	1 21	8 46	1 56	9 34	1 32	5 35	1 2	5 26	1 21	18 10	0 11	17 4	0 21	7 47	1 37	3 33	15 21	14 46	14 40	14 2	9 8	1 13
W10	17 30	14 6	0 16	8 38	2 7	10 0	1 31	5 53	1 2	5 26	1 21	18 10	0 11	17 5	0 21	7 47	1 37	3 34	15 21	14 46	14 39	14 3	9 9	1 13
T 11	17 46	16 36	0n49	8 33	2 18	10 26	1 31	6 11	1 2	5 27	1 21	18 10	0 11	17 6	0 21	7 46	1 37	3 34	15 21	14 46	14 38	14 5	9 10	1 13
F 12	18 1	18 25	1 53	8 30	2 28	10 52	1 30	6 28	1 1	5 27	1 21	18 10	0 11	17 7	0 21	7 46	1 37	3 34	15 20	14 46	14 37	14 6	9 11	1 13
S 13	18 16	19 25	2 52	8 30	2 36	11 18	1 29	6 46	1 1	5 27	1 20	18 10	0 11	17 8	0 21	7 45	1 37	3 35	15 20	14 46	14 36	14 7	9 12	1 13
S 14	18 31	19 32	3 44	8 32	2 44	11 43	1 28	7 4	1 1	5 27	1 20	18 10	0 11	17 9	0 21	7 45	1 37	3 35	15 20	14 45	14 35	14 9	9 14	1 13
M15	18 45	18 45	4 26	8 37	2 51	12 9	1 27	7 21	1 0	5 27	1 20	18 10	0 11	17 10	0 21	7 44	1 37	3 35	15 20	14 45	14 34	14 10	9 15	1 13
T 16	19 0	17 3	4 57	8 43	2 57	12 33	1 26	7 39	1 0	5 27	1 20	18 10	0 11	17 11	0 21	7 44	1 37	3 36	15 20	14 44	14 33	14 11	9 16	1 13
W17	19 13	14 31	5 14	8 51	3 3	12 58	1 25	7 56	0 59	5 27	1 20	18 10	0 12	17 12	0 21	7 43	1 37	3 36	15 20	14 43	14 32	14 13	9 17	1 13
T 18	19 27	11 13	5 15	9 2	3 7	13 22	1 24	8 14	0 59	5 26	1 19	18 10	0 12	17 13	0 21	7 43	1 37	3 36	15 20	14 43	14 31	14 14	9 18	1 13
F 19	19 40	7 17	5 0	9 14	3 11	13 46	1 23	8 31	0 59	5 26	1 19	18 10	0 12	17 14	0 21	7 42	1 37	3 37	15 20	14 43	14 30	14 15	9 19	1 13
S 20	19 53	2 52	4 28	9 28	3 14	14 10	1 21	8 48	0 58	5 26	1 19	18 10	0 12	17 15	0 21	7 42	1 37	3 37	15 20	14 43	14 29	14 17	9 20	1 13
S 21	20 5	1n49	3 39	9 44	3 16	14 33	1 20	9 5	0 58	5 25	1 19	18 10	0 12	17 16	0 21	7 41	1 37	3 37	15 20	14 43	14 28	14 18	9 21	1 13
M22	20 17	6 32	2 35	10 1	3 18	14 56	1 19	9 22	0 58	5 24	1 19	18 10	0 12	17 17	0 21	7 41	1 37	3 38	15 20	14 44	14 27	14 19	9 22	1 13
T 23	20 29	10 59	1 20	10 20	3 18	15 19	1 17	9 39	0 57	5 24	1 18	18 10	0 12	17 17	0 21	7 40	1 37	3 38	15 20	14 44	14 26	14 21	9 23	1 13
W24	20 40	14 48	0s 2	10 40	3 18	15 41	1 16	9 55	0 57	5 23	1 18	18 11	0 12	17 18	0 21	7 40	1 37	3 38	15 20	14 44	14 25	14 22	9 24	1 13
T 25	20 51	17 40	1 24	11 2	3 18	16 3	1 14	10 12	0 56	5 22	1 18	18 11	0 12	17 19	0 21	7 40	1 37	3 38	15 21	14 44	14 24	14 23	9 25	1 13
F 26	21 2	19 17	2 40	11 25	3 16	16 24	1 13	10 28	0 56	5 22	1 18	18 11	0 12	17 20	0 21	7 39	1 37	3 39	15 21	14 44	14 23	14 24	9 27	1 13
S 27	21 12	19 32	3 44	11 48	3 14	16 45	1 11	10 45	0 55	5 21	1 18	18 11	0 13	17 21	0 21	7 39	1 37	3 39	15 21	14 43	14 22	14 26	9 28	1 13
S 28	21 22	18 28	4 32	12 13	3 12	17 6	1 9	11 1	0 55	5 20	1 17	18 12	0 13	17 22	0 21	7 39	1 37	3 39	15 21	14 41	14 21	14 27	9 29	1 13
M29	21 31	16 17	5 2	12 39	3 9	17 26	1 8	11 17	0 55	5 19	1 17	18 12	0 13	17 23	0 21	7 38	1 37	3 39	15 21	14 40	14 20	14 28	9 30	1 12
T 30	21 41	13 14	5 14	13 6	3 5	17 46	1 6	11 33	0 54	5 17	1 17	18 12	0 13	17 24	0 21	7 38	1 37	3 40	15 21	14 39	14 19	14 29	9 31	1 12
W31	21n49	9n36	5s 8	13n34	3s 0	18n 5	1s 4	11n49	0s54	5n16	1n17	18s13	0s13	17n25	0s21	7s37	1n36	3n40	15s21	14s38	14s18	14s31	9n31	1n12

Julian Day Number = 2674097.5, Delta T = 20m49s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'46, Lahiri = 32°22'47

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

JUNE 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 18	10♊37'22	3♍46	16♉57	26♉57	4♉18	19♍40	8°R45	20♉18	23°R33	23♉24	9°R35	8♏29	9♏33	21♈40	T 1
F 2	16 41 15	11°35'06	16°14	18°24	28°10	5° 3	19°43	8♒44	20°21	23♎32	23°26	9°D34	8°26	9°40	21°43	F 2
S 3	16 45 11	12°32'48	28°25	19°52	29°24	5°49	19°46	8°43	20°24	23°31	23°27	9♏35	8°23	9°46	21°46	S 3
S 4	16 49 8	13°30'29	10♎23	21°23	0♊38	6°34	19°50	8°41	20°28	23°30	23°28	9°37	8°20	9°53	21°48	S 4
M 5	16 53 4	14°28'08	22°13	22°57	1°51	7°19	19°53	8°39	20°31	23°29	23°30	9°39	8°17	10° 0	21°51	M 5
T 6	16 57 1	15°25'46	4♏ 0	24°33	3° 5	8° 4	19°57	8°38	20°34	23°28	23°31	9°R40	8°13	10° 6	21°53	T 6
W 7	17 0 58	16°23'23	15°48	26°11	4°18	8°50	20° 0	8°36	20°37	23°27	23°32	9°40	8°10	10°13	21°55	W 7
T 8	17 4 54	17°20'58	27°40	27°51	5°32	9°35	20° 4	8°34	20°40	23°26	23°33	9°38	8° 7	10°20	21°58	T 8
F 9	17 8 51	18°18'32	9♐38	29°34	6°45	10°20	20° 8	8°32	20°44	23°26	23°35	9°35	8° 4	10°26	22° 0	F 9
S 10	17 12 47	19°16'05	21°45	1♊19	7°59	11° 5	20°13	8°30	20°47	23°25	23°36	9°30	8° 1	10°33	22° 2	S 10
S 11	17 16 44	20°13'37	4♑ 3	3° 7	9°12	11°50	20°17	8°28	20°50	23°24	23°37	9°23	7°58	10°40	22° 4	S 11
M12	17 20 40	21°11'08	16°32	4°57	10°26	12°35	20°22	8°26	20°53	23°23	23°38	9°16	7°54	10°46	22° 7	M12
T 13	17 24 37	22° 8'38	29°14	6°49	11°39	13°20	20°26	8°23	20°56	23°23	23°40	9° 9	7°51	10°53	22° 9	T 13
W14	17 28 34	23° 6'07	12♒ 8	8°43	12°53	14° 4	20°31	8°21	20°59	23°22	23°41	9° 2	7°48	11° 0	22°11	W14
T 15	17 32 30	24° 3'36	25°16	10°40	14° 6	14°49	20°36	8°19	21° 2	23°21	23°42	8°57	7°45	11° 6	22°13	T 15
F 16	17 36 27	25° 1'03	8♓38	12°39	15°20	15°34	20°41	8°16	21° 5	23°21	23°43	8°54	7°42	11°13	22°15	F 16
S 17	17 40 23	25°58'30	22°16	14°40	16°33	16°18	20°47	8°13	21° 8	23°20	23°44	8°D53	7°39	11°20	22°17	S 17
S 18	17 44 20	26°55'57	6♈ 9	16°43	17°47	17° 3	20°52	8°11	21°11	23°20	23°46	8°53	7°35	11°26	22°19	S 18
M19	17 48 16	27°53'22	20°19	18°47	19° 1	17°48	20°58	8° 8	21°14	23°19	23°47	8°54	7°32	11°33	22°21	M19
T 20	17 52 13	28°50'48	4♉43	20°54	20°14	18°32	21° 3	8° 5	21°17	23°19	23°48	8°R55	7°29	11°39	22°22	T 20
W21	17 56 9	29°48'13	19°20	23° 2	21°28	19°17	21° 9	8° 2	21°20	23°18	23°49	8°54	7°26	11°46	22°24	W21
T 22	18 0 6	0♋45'37	4♊ 5	25°11	22°41	20° 1	21°15	7°59	21°23	23°18	23°50	8°52	7°23	11°53	22°26	T 22
F 23	18 4 3	1°43'01	18°51	27°21	23°55	20°45	21°21	7°56	21°26	23°17	23°51	8°48	7°19	11°59	22°28	F 23
S 24	18 7 59	2°40'24	3♋32	29°33	25° 9	21°29	21°28	7°53	21°28	23°17	23°52	8°41	7°16	12° 6	22°29	S 24
S 25	18 11 56	3°37'47	17°59	1♋44	26°22	22°14	21°34	7°50	21°31	23°17	23°54	8°33	7°13	12°13	22°31	S 25
M26	18 15 52	4°35'08	2♌ 6	3°56	27°36	22°58	21°41	7°46	21°34	23°16	23°55	8°24	7°10	12°19	22°33	M26
T 27	18 19 49	5°32'29	15°50	6° 8	28°49	23°42	21°48	7°43	21°37	23°16	23°56	8°15	7° 7	12°26	22°34	T 27
W28	18 23 45	6°29'49	29° 8	8°20	0♋ 3	24°26	21°54	7°40	21°39	23°16	23°57	8° 8	7° 4	12°33	22°36	W28
T 29	18 27 42	7°27'09	12♍ 1	10°31	1°17	25°10	22° 1	7°36	21°42	23°16	23°58	8° 3	7° 0	12°39	22°37	T 29
F 30	18 31 38	8♋24'27	24♍31	12♋42	2♋30	25♉54	22♍ 9	7♒33	21♉45	23♎16	23♉59	8♏ 0	6♏57	12♏46	22♈38	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	5n38	4s47	14n 2	2s55	18n24	1s 2	12n 5	0s53	5n15	1n17	18s13	0s13	17n26	0s21	7s37	1n36	3n40	15s21	14s38	14s17	14s32	9n32	1n12
F 2	22 6	1 32	4 12	14 31	2 50	18 42	1 0	12 20	0 53	5 14	1 16	18 14	0 13	17 26	0 21	7 37	1 36	3 40	15 21	14 38	14 16	14 33	9 33	1 12
S 3	22 13	2s32	3 27	15 1	2 44	19 0	0 58	12 36	0 52	5 12	1 16	18 14	0 13	17 27	0 21	7 36	1 36	3 41	15 21	14 38	14 15	14 34	9 34	1 12
S 4	22 21	6 27	2 34	15 31	2 37	19 18	0 56	12 51	0 52	5 11	1 16	18 15	0 13	17 28	0 21	7 36	1 36	3 41	15 21	14 39	14 14	14 36	9 35	1 12
M 5	22 27	10 5	1 34	16 2	2 30	19 34	0 54	13 6	0 51	5 9	1 16	18 15	0 14	17 29	0 21	7 36	1 36	3 41	15 21	14 39	14 13	14 37	9 36	1 12
T 6	22 34	13 18	0 31	16 32	2 22	19 51	0 52	13 21	0 51	5 8	1 16	18 16	0 14	17 30	0 21	7 36	1 36	3 41	15 21	14 40	14 12	14 38	9 37	1 12
W 7	22 40	15 59	0n33	17 3	2 14	20 6	0 50	13 36	0 50	5 6	1 15	18 16	0 14	17 31	0 21	7 35	1 36	3 41	15 21	14 39	14 11	14 39	9 38	1 12
T 8	22 46	18 0	1 37	17 34	2 6	20 22	0 48	13 51	0 50	5 4	1 15	18 17	0 14	17 32	0 21	7 35	1 36	3 42	15 21	14 39	14 10	14 41	9 39	1 12
F 9	22 51	19 15	2 36	18 5	1 57	20 36	0 46	14 5	0 49	5 3	1 15	18 17	0 14	17 32	0 21	7 35	1 36	3 42	15 22	14 38	14 9	14 42	9 40	1 12
S 10	22 56	19 38	3 29	18 36	1 48	20 51	0 44	14 20	0 49	5 1	1 15	18 18	0 14	17 33	0 21	7 35	1 36	3 42	15 22	14 36	14 8	14 43	9 40	1 12
S 11	23 0	19 5	4 13	19 6	1 38	21 4	0 42	14 34	0 48	4 59	1 15	18 19	0 14	17 34	0 21	7 34	1 36	3 42	15 22	14 34	14 7	14 44	9 41	1 12
M12	23 4	17 37	4 45	19 36	1 28	21 17	0 39	14 48	0 47	4 57	1 15	18 19	0 14	17 35	0 21	7 34	1 36	3 42	15 22	14 32	14 6	14 46	9 42	1 12
T 13	23 8	15 16	5 5	20 6	1 18	21 29	0 37	15 2	0 47	4 55	1 14	18 20	0 14	17 36	0 21	7 34	1 36	3 42	15 22	14 30	14 5	14 47	9 43	1 12
W14	23 11	12 9	5 9	20 34	1 7	21 41	0 35	15 16	0 46	4 53	1 14	18 21	0 14	17 36	0 21	7 34	1 36	3 43	15 22	14 28	14 4	14 48	9 44	1 12
T 15	23 14	8 23	4 57	21 2	0 57	21 52	0 33	15 30	0 46	4 51	1 14	18 22	0 15	17 37	0 21	7 33	1 36	3 43	15 22	14 26	14 3	14 49	9 44	1 12
F 16	23 16	4 9	4 29	21 29	0 46	22 3	0 30	15 43	0 45	4 49	1 14	18 22	0 15	17 38	0 21	7 33	1 36	3 43	15 22	14 25	14 2	14 51	9 45	1 12
S 17	23 18	0n23	3 45	21 54	0 35	22 13	0 28	15 57	0 45	4 46	1 14	18 23	0 15	17 39	0 21	7 33	1 36	3 43	15 23	14 25	14 1	14 52	9 46	1 12
S 18	23 19	5 0	2 48	22 18	0 24	22 22	0 26	16 10	0 44	4 44	1 13	18 24	0 15	17 40	0 21	7 33	1 36	3 43	15 23	14 25	14 0	14 53	9 46	1 12
M19	23 20	9 26	1 39	22 40	0 13	22 31	0 23	16 23	0 43	4 42	1 13	18 25	0 15	17 40	0 21	7 33	1 36	3 43	15 23	14 25	13 59	14 54	9 47	1 12
T 20	23 21	13 24	0 23	23 1	0 2	22 39	0 21	16 36	0 43	4 39	1 13	18 26	0 15	17 41	0 21	7 33	1 36	3 43	15 23	14 25	13 58	14 55	9 48	1 12
W21	23 21	16 36	0s56	23 19	0n 9	22 46	0 19	16 49	0 42	4 37	1 13	18 26	0 15	17 42	0 21	7 33	1 36	3 43	15 23	14 25	13 57	14 57	9 48	1 12
T 22	23 21	18 44	2 11	23 36	0 19	22 53	0 16	17 1	0 42	4 34	1 13	18 27	0 15	17 43	0 21	7 32	1 36	3 44	15 23	14 24	13 56	14 58	9 49	1 12
F 23	23 21	19 36	3 18	23 50	0 30	22 59	0 14	17 13	0 41	4 32	1 13	18 28	0 15	17 43	0 21	7 32	1 36	3 44	15 23	14 23	13 55	14 59	9 50	1 12
S 24	23 20	19 8	4 11	24 1	0 40	23 5	0 11	17 25	0 40	4 29	1 12	18 29	0 15	17 44	0 21	7 32	1 35	3 44	15 24	14 21	13 54	15 0	9 50	1 12
S 25	23 18	17 25	4 47	24 10	0 49	23 9	0 9	17 37	0 40	4 26	1 12	18 30	0 16	17 45	0 21	7 32	1 35	3 44	15 24	14 18	13 53	15 1	9 51	1 12
M26	23 17	14 41	5 4	24 16	0 58	23 14	0 7	17 49	0 39	4 24	1 12	18 31	0 16	17 45	0 21	7 32	1 35	3 44	15 24	14 15	13 51	15 2	9 52	1 12
T 27	23 15	11 12	5 3	24 19	1 6	23 17	0 4	18 1	0 38	4 21	1 12	18 32	0 16	17 46	0 21	7 32	1 35	3 44	15 24	14 13	13 50	15 4	9 52	1 12
W28	23 12	7 16	4 46	24 20	1 14	23 20	0 2	18 12	0 38	4 18	1 12	18 33	0 16	17 47	0 21	7 32	1 35	3 44	15 24	14 10	13 49	15 5	9 53	1 12
T 29	23 9	3 7	4 14	24 18	1 22	23 22	0n 1	18 23	0 37	4 15	1 11	18 34	0 16	17 47	0 21	7 32	1 35	3 44	15 25	14 9	13 48	15 6	9 53	1 12
F 30	23n 6	1s 4	3s31	24n13	1n28	23n23	0n 3	18n34	0s36	4n12	1n11	18s35	0s16	17n48	0s21	7s32	1n35	3n44	15s25	14s 8	13s47	15s 7	9n54	1n12

Julian Day Number = 2674128.5, Delta T = 20m49s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'51, Lahiri = 32°22'51

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

JULY 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 35	9♋21'45	6♎43	14♋51	3♋44	26♉37	22♍16	7°R29	21♉47	23°R15	24♉ 0	7°D59	6♏54	12♏53	22♈40	S 1
S 2	18 39 32	10°19'02	18°41	16°59	4°57	27°21	22°23	7♒25	21°50	23♎15	24° 1	7♏59	6°51	12°59	22°41	S 2
M 3	18 43 28	11°16'18	0♏32	19° 6	6°11	28° 5	22°31	7°22	21°52	23°15	24° 2	8° 0	6°48	13° 6	22°42	M 3
T 4	18 47 25	12°13'34	12°19	21°11	7°25	28°48	22°38	7°18	21°55	23°15	24° 3	8°R 0	6°45	13°12	22°43	T 4
W 5	18 51 21	13°10'49	24° 9	23°15	8°38	29°32	22°46	7°14	21°57	23°D15	24° 4	7°59	6°41	13°19	22°44	W 5
T 6	18 55 18	14° 8'03	6♐ 5	25°17	9°52	0♊16	22°54	7°10	22° 0	23°15	24° 5	7°55	6°38	13°26	22°46	T 6
F 7	18 59 14	15° 5'18	18°12	27°17	11° 6	0°59	23° 2	7° 6	22° 2	23°15	24° 6	7°49	6°35	13°32	22°47	F 7
S 8	19 3 11	16° 2'31	0♑30	29°14	12°19	1°42	23°10	7° 3	22° 4	23°15	24° 7	7°41	6°32	13°39	22°48	S 8
S 9	19 7 7	16°59'45	13° 4	1♌10	13°33	2°26	23°18	6°59	22° 7	23°16	24° 7	7°31	6°29	13°46	22°48	S 9
M10	19 11 4	17°56'58	25°51	3° 4	14°47	3° 9	23°27	6°54	22° 9	23°16	24° 8	7°19	6°25	13°52	22°49	M10
T 11	19 15 1	18°54'11	8♒53	4°56	16° 1	3°52	23°35	6°50	22°11	23°16	24° 9	7° 7	6°22	13°59	22°50	T 11
W12	19 18 57	19°51'24	22° 8	6°46	17°14	4°35	23°44	6°46	22°13	23°16	24°10	6°57	6°19	14° 6	22°51	W12
T 13	19 22 54	20°48'37	5♓34	8°34	18°28	5°18	23°52	6°42	22°16	23°16	24°11	6°48	6°16	14°12	22°52	T 13
F 14	19 26 50	21°45'50	19°11	10°19	19°42	6° 1	24° 1	6°38	22°18	23°17	24°12	6°42	6°13	14°19	22°52	F 14
S 15	19 30 47	22°43'03	2♈57	12° 3	20°55	6°44	24°10	6°34	22°20	23°17	24°12	6°39	6°10	14°26	22°53	S 15
S 16	19 34 43	23°40'17	16°52	13°44	22° 9	7°27	24°19	6°29	22°22	23°17	24°13	6°38	6° 6	14°32	22°54	S 16
M17	19 38 40	24°37'31	0♉55	15°23	23°23	8° 9	24°28	6°25	22°24	23°18	24°14	6°38	6° 3	14°39	22°54	M17
T 18	19 42 36	25°34'45	15° 6	17° 1	24°37	8°52	24°37	6°21	22°26	23°18	24°15	6°37	6° 0	14°46	22°55	T 18
W19	19 46 33	26°32'00	29°24	18°36	25°50	9°35	24°46	6°17	22°28	23°19	24°15	6°36	5°57	14°52	22°55	W19
T 20	19 50 30	27°29'15	13♊46	20° 9	27° 4	10°17	24°56	6°12	22°30	23°19	24°16	6°32	5°54	14°59	22°55	T 20
F 21	19 54 26	28°26'30	28° 8	21°39	28°18	11° 0	25° 5	6° 8	22°32	23°20	24°17	6°26	5°51	15° 5	22°56	F 21
S 22	19 58 23	29°23'46	12♋26	23° 8	29°32	11°42	25°15	6° 3	22°33	23°20	24°18	6°17	5°47	15°12	22°56	S 22
S 23	20 2 19	0♌21'02	26°34	24°35	0♌46	12°25	25°24	5°59	22°35	23°21	24°18	6° 6	5°44	15°19	22°56	S 23
M24	20 6 16	1°18'18	10♌27	25°59	2° 0	13° 7	25°34	5°55	22°37	23°21	24°19	5°54	5°41	15°25	22°56	M24
T 25	20 10 12	2°15'35	24° 0	27°21	3°13	13°49	25°44	5°50	22°38	23°22	24°19	5°42	5°38	15°32	22°56	T 25
W26	20 14 9	3°12'51	7♍11	28°41	4°27	14°31	25°54	5°46	22°40	23°23	24°20	5°32	5°35	15°39	22°R56	W26
T 27	20 18 5	4°10'08	20° 1	29°59	5°41	15°13	26° 4	5°41	22°42	23°23	24°21	5°24	5°31	15°45	22°56	T 27
F 28	20 22 2	5° 7'25	2♎30	1♍14	6°55	15°55	26°14	5°37	22°43	23°24	24°21	5°19	5°28	15°52	22°56	F 28
S 29	20 25 59	6° 4'42	14°41	2°27	8° 9	16°37	26°24	5°32	22°45	23°25	24°22	5°16	5°25	15°59	22°56	S 29
S 30	20 29 55	7° 1'59	26°40	3°37	9°23	17°19	26°35	5°28	22°46	23°25	24°22	5°15	5°22	16° 5	22°56	S 30
M31	20 33 52	7♌59'17	8♏31	4♍45	10♌37	18♊ 0	26♍45	5♒24	22♉48	23♎26	24♉23	5♏15	5♏19	16♏12	22♈56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	5s 6	2s39	24n 5	1n34	23n24	0n 5	18n45	0s36	4n 9	1n11	18s36	0s16	17n49	0s21	7s32	1n35	3n44	15s25	14s 7	13s46	15s 8	9n54	1n12
S 2	22 58	8 52	1 42	23 55	1 39	23 24	0 8	18 56	0 35	4 6	1 11	18 37	0 16	17 49	0 21	7 32	1 35	3 44	15 25	14 7	13 45	15 9	9 55	1 12
M 3	22 53	12 15	0 40	23 42	1 43	23 23	0 10	19 6	0 34	4 3	1 11	18 38	0 16	17 50	0 21	7 32	1 35	3 44	15 25	14 8	13 44	15 11	9 55	1 12
T 4	22 48	15 7	0n23	23 27	1 47	23 22	0 12	19 17	0 34	4 0	1 11	18 39	0 16	17 51	0 21	7 32	1 35	3 44	15 26	14 8	13 43	15 12	9 55	1 12
W 5	22 42	17 22	1 25	23 10	1 50	23 19	0 15	19 27	0 33	3 56	1 10	18 40	0 17	17 51	0 21	7 32	1 35	3 44	15 26	14 7	13 42	15 13	9 56	1 12
T 6	22 37	18 53	2 24	22 50	1 52	23 17	0 17	19 36	0 32	3 53	1 10	18 41	0 17	17 52	0 21	7 32	1 35	3 44	15 26	14 6	13 41	15 14	9 56	1 12
F 7	22 30	19 34	3 17	22 29	1 53	23 13	0 20	19 46	0 32	3 50	1 10	18 42	0 17	17 53	0 21	7 32	1 35	3 44	15 26	14 4	13 40	15 15	9 57	1 12
S 8	22 24	19 20	4 2	22 6	1 54	23 9	0 22	19 56	0 31	3 47	1 10	18 43	0 17	17 53	0 21	7 32	1 35	3 44	15 26	14 2	13 39	15 16	9 57	1 12
S 9	22 17	18 9	4 35	21 41	1 54	23 4	0 24	20 5	0 30	3 43	1 10	18 44	0 17	17 54	0 21	7 32	1 35	3 44	15 27	13 58	13 38	15 17	9 57	1 12
M10	22 10	16 3	4 56	21 14	1 53	22 59	0 26	20 14	0 30	3 40	1 10	18 45	0 17	17 54	0 21	7 32	1 35	3 44	15 27	13 54	13 37	15 19	9 58	1 12
T 11	22 2	13 7	5 2	20 46	1 51	22 53	0 29	20 23	0 29	3 36	1 10	18 47	0 17	17 55	0 21	7 33	1 35	3 44	15 27	13 51	13 36	15 20	9 58	1 12
W12	21 54	9 29	4 52	20 17	1 49	22 46	0 31	20 31	0 28	3 33	1 9	18 48	0 17	17 55	0 21	7 33	1 35	3 44	15 27	13 47	13 35	15 21	9 58	1 12
T 13	21 45	5 19	4 25	19 46	1 46	22 38	0 33	20 40	0 27	3 29	1 9	18 49	0 17	17 56	0 21	7 33	1 35	3 44	15 28	13 44	13 34	15 22	9 59	1 12
F 14	21 36	0 50	3 44	19 15	1 43	22 30	0 35	20 48	0 27	3 26	1 9	18 50	0 17	17 57	0 21	7 33	1 35	3 44	15 28	13 42	13 33	15 23	9 59	1 12
S 15	21 27	3n45	2 49	18 42	1 39	22 21	0 37	20 56	0 26	3 22	1 9	18 51	0 17	17 57	0 21	7 33	1 34	3 44	15 28	13 41	13 32	15 24	9 59	1 12
S 16	21 18	8 11	1 43	18 9	1 34	22 12	0 40	21 4	0 25	3 18	1 9	18 52	0 18	17 58	0 21	7 33	1 34	3 44	15 28	13 41	13 31	15 25	9 59	1 12
M17	21 8	12 14	0 30	17 35	1 29	22 1	0 42	21 11	0 24	3 15	1 9	18 53	0 18	17 58	0 21	7 33	1 34	3 44	15 29	13 41	13 30	15 26	9 59	1 12
T 18	20 57	15 36	0s45	17 0	1 23	21 51	0 44	21 19	0 24	3 11	1 9	18 55	0 18	17 59	0 21	7 34	1 34	3 44	15 29	13 41	13 29	15 28	10 0	1 12
W19	20 47	18 2	1 58	16 25	1 17	21 39	0 46	21 26	0 23	3 7	1 8	18 56	0 18	17 59	0 21	7 34	1 34	3 44	15 29	13 40	13 28	15 29	10 0	1 12
T 20	20 36	19 21	3 3	15 50	1 10	21 27	0 48	21 33	0 22	3 3	1 8	18 57	0 18	18 0	0 21	7 34	1 34	3 44	15 29	13 39	13 26	15 30	10 0	1 12
F 21	20 24	19 24	3 57	15 14	1 3	21 14	0 50	21 40	0 21	2 59	1 8	18 58	0 18	18 0	0 21	7 34	1 34	3 43	15 30	13 37	13 25	15 31	10 0	1 12
S 22	20 12	18 12	4 36	14 38	0 55	21 1	0 52	21 46	0 21	2 55	1 8	18 59	0 18	18 0	0 21	7 35	1 34	3 43	15 30	13 34	13 24	15 32	10 0	1 12
S 23	20 0	15 55	4 57	14 2	0 47	20 47	0 53	21 53	0 20	2 52	1 8	19 0	0 18	18 1	0 21	7 35	1 34	3 43	15 30	13 31	13 23	15 33	10 0	1 12
M24	19 48	12 45	5 0	13 25	0 39	20 33	0 55	21 59	0 19	2 48	1 8	19 2	0 18	18 1	0 21	7 35	1 34	3 43	15 30	13 27	13 22	15 34	10 0	1 12
T 25	19 35	8 58	4 46	12 49	0 30	20 18	0 57	22 5	0 18	2 44	1 8	19 3	0 18	18 2	0 21	7 35	1 34	3 43	15 31	13 23	13 21	15 35	10 0	1 12
W26	19 22	4 52	4 17	12 13	0 20	20 2	0 59	22 10	0 17	2 40	1 8	19 4	0 19	18 2	0 21	7 36	1 34	3 43	15 31	13 19	13 20	15 36	10 0	1 12
T 27	19 9	0 38	3 35	11 37	0 11	19 46	1 1	22 16	0 17	2 35	1 7	19 5	0 19	18 3	0 21	7 36	1 34	3 43	15 31	13 17	13 19	15 37	10 0	1 12
F 28	18 55	3s30	2 44	11 1	0 1	19 29	1 2	22 21	0 16	2 31	1 7	19 6	0 19	18 3	0 21	7 36	1 34	3 43	15 32	13 15	13 18	15 38	10 0	1 12
S 29	18 41	7 25	1 47	10 25	0s10	19 12	1 4	22 26	0 15	2 27	1 7	19 7	0 19	18 3	0 21	7 37	1 34	3 42	15 32	13 14	13 17	15 40	10 0	1 12
S 30	18 27	10 57	0 45	9 50	0 20	18 54	1 5	22 31	0 14	2 23	1 7	19 9	0 19	18 4	0 21	7 37	1 34	3 42	15 32	13 14	13 16	15 41	10 0	1 12
M31	18n13	14s 1	0n17	9n15	0s31	18n35	1n 7	22n36	0s13	2n19	1n 7	19s10	0s19	18n 4	0s21	7s37	1n34	3n42	15s32	13s14	13s15	15s42	10n 0	1n12

Julian Day Number = 2674158.5, Delta T = 20m49s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'55, Lahiri = 32°22'55

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

AUGUST 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 48	8♌56'34	20♏19	5♍50	11♌51	18♊42	26♍56	5°R19	22♉49	23♎27	24♉23	5°R15	5♏16	16♏19	22°R55	T 1
W 2	20 41 45	9°53'52	2♐11	6°52	13° 5	19°24	27° 6	5♒15	22°50	23°28	24°24	5♏14	5°12	16°25	22♈55	W 2
T 3	20 45 41	10°51'11	14°11	7°52	14°18	20° 5	27°17	5°10	22°52	23°29	24°24	5°10	5° 9	16°32	22°55	T 3
F 4	20 49 38	11°48'29	26°23	8°48	15°32	20°46	27°27	5° 6	22°53	23°30	24°25	5° 4	5° 6	16°39	22°54	F 4
S 5	20 53 34	12°45'48	8♑51	9°42	16°46	21°28	27°38	5° 2	22°54	23°31	24°25	4°55	5° 3	16°45	22°54	S 5
S 6	20 57 31	13°43'08	21°38	10°32	18° 0	22° 9	27°49	4°57	22°55	23°32	24°25	4°45	5° 0	16°52	22°53	S 6
M 7	21 1 28	14°40'28	4♒43	11°19	19°14	22°50	28° 0	4°53	22°56	23°33	24°26	4°33	4°57	16°58	22°53	M 7
T 8	21 5 24	15°37'49	18° 5	12° 3	20°28	23°31	28°11	4°49	22°57	23°34	24°26	4°21	4°53	17° 5	22°52	T 8
W 9	21 9 21	16°35'10	1♓44	12°42	21°42	24°12	28°22	4°44	22°58	23°35	24°26	4°10	4°50	17°12	22°51	W 9
T 10	21 13 17	17°32'32	15°34	13°18	22°56	24°53	28°33	4°40	22°59	23°36	24°27	4° 1	4°47	17°18	22°51	T 10
F 11	21 17 14	18°29'55	29°34	13°51	24°10	25°34	28°44	4°36	23° 0	23°37	24°27	3°55	4°44	17°25	22°50	F 11
S 12	21 21 10	19°27'20	13♈38	14°18	25°24	26°15	28°55	4°31	23° 1	23°38	24°27	3°51	4°41	17°32	22°49	S 12
S 13	21 25 7	20°24'45	27°46	14°42	26°38	26°55	29° 7	4°27	23° 2	23°40	24°28	3°D50	4°37	17°38	22°48	S 13
M14	21 29 3	21°22'11	11♉54	15° 1	27°52	27°36	29°18	4°23	23° 3	23°41	24°28	3°50	4°34	17°45	22°47	M14
T 15	21 33 0	22°19'39	26° 2	15°15	29° 6	28°16	29°30	4°19	23° 3	23°42	24°28	3°R50	4°31	17°52	22°46	T 15
W16	21 36 57	23°17'08	10♊ 9	15°24	0♍20	28°57	29°41	4°15	23° 4	23°43	24°28	3°49	4°28	17°58	22°45	W16
T 17	21 40 53	24°14'38	24°13	15°R29	1°34	29°37	29°53	4°11	23° 5	23°45	24°28	3°46	4°25	18° 5	22°44	T 17
F 18	21 44 50	25°12'10	8♋12	15°28	2°48	0♋17	0♎ 4	4° 7	23° 5	23°46	24°29	3°40	4°22	18°12	22°43	F 18
S 19	21 48 46	26° 9'43	22° 4	15°21	4° 2	0°57	0°16	4° 3	23° 6	23°47	24°29	3°32	4°18	18°18	22°42	S 19
S 20	21 52 43	27° 7'17	5♌47	15°10	5°16	1°37	0°28	3°59	23° 6	23°49	24°29	3°22	4°15	18°25	22°41	S 20
M21	21 56 39	28° 4'52	19°17	14°53	6°30	2°17	0°39	3°55	23° 6	23°50	24°29	3°11	4°12	18°32	22°39	M21
T 22	22 0 36	29° 2'28	2♍31	14°30	7°44	2°57	0°51	3°51	23° 7	23°52	24°29	3° 1	4° 9	18°38	22°38	T 22
W23	22 4 32	0♍ 0'05	15°28	14° 3	8°58	3°37	1° 3	3°48	23° 7	23°53	24°29	2°51	4° 6	18°45	22°37	W23
T 24	22 8 29	0°57'44	28° 7	13°30	10°12	4°17	1°15	3°44	23° 7	23°55	24°R29	2°44	4° 2	18°51	22°35	T 24
F 25	22 12 26	1°55'23	10♎30	12°52	11°27	4°56	1°27	3°40	23° 8	23°56	24°29	2°39	3°59	18°58	22°34	F 25
S 26	22 16 22	2°53'04	22°38	12°11	12°41	5°36	1°39	3°37	23° 8	23°58	24°29	2°37	3°56	19° 5	22°32	S 26
S 27	22 20 19	3°50'45	4♏35	11°25	13°55	6°15	1°51	3°33	23° 8	23°59	24°29	2°D37	3°53	19°11	22°31	S 27
M28	22 24 15	4°48'28	16°25	10°37	15° 9	6°55	2° 3	3°30	23° 8	24° 1	24°29	2°37	3°50	19°18	22°29	M28
T 29	22 28 12	5°46'11	28°13	9°46	16°23	7°34	2°15	3°26	23°R 8	24° 2	24°29	2°38	3°47	19°25	22°28	T 29
W30	22 32 8	6°43'56	10♐ 5	8°55	17°37	8°13	2°28	3°23	23° 8	24° 4	24°29	2°R38	3°43	19°31	22°26	W30
T 31	22 36 5	7♍41'42	22♐ 5	8♍ 2	18♍51	8♋52	2♎40	3♒20	23♉ 8	24♎ 6	24♉28	2♏37	3♏40	19♏38	22♈24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n58	16s30	1n19	8n41	0s42	18n16	1n 8	22n40	0s13	2n15	1n 7	19s11	0s19	18n 4	0s21	7s38	1n34	3n42	15s33	13s14	13s14	15s43	10n 0	1n12	T 1
W 2	17 43	18 17	2 18	8 8	0 54	17 57	1 10	22 44	0 12	2 10	1 7	19 12	0 19	18 5	0 21	7 38	1 34	3 42	15 33	13 13	13 13	15 44	10 0	1 12	W 2
T 3	17 27	19 16	3 11	7 35	1 6	17 37	1 11	22 48	0 11	2 6	1 7	19 13	0 19	18 5	0 21	7 38	1 34	3 42	15 33	13 12	13 12	15 45	10 0	1 12	T 3
F 4	17 11	19 23	3 56	7 3	1 17	17 17	1 12	22 52	0 10	2 2	1 7	19 14	0 19	18 5	0 21	7 39	1 34	3 41	15 34	13 10	13 11	15 46	9 59	1 12	F 4
S 5	16 55	18 33	4 31	6 31	1 30	16 56	1 14	22 56	0 9	1 57	1 6	19 16	0 19	18 6	0 21	7 39	1 34	3 41	15 34	13 7	13 10	15 47	9 59	1 12	S 5
S 6	16 39	16 48	4 53	6 1	1 42	16 34	1 15	22 59	0 8	1 53	1 6	19 17	0 19	18 6	0 21	7 40	1 33	3 41	15 34	13 4	13 9	15 48	9 59	1 12	S 6
M 7	16 23	14 9	5 1	5 32	1 54	16 12	1 16	23 2	0 8	1 48	1 6	19 18	0 20	18 6	0 21	7 40	1 33	3 41	15 34	13 0	13 8	15 49	9 59	1 12	M 7
T 8	16 6	10 43	4 53	5 4	2 6	15 50	1 17	23 5	0 7	1 44	1 6	19 19	0 20	18 6	0 21	7 40	1 33	3 41	15 35	12 56	13 6	15 50	9 59	1 12	T 8
W 9	15 49	6 39	4 27	4 38	2 19	15 27	1 18	23 8	0 6	1 40	1 6	19 20	0 20	18 7	0 21	7 41	1 33	3 40	15 35	12 52	13 5	15 51	9 58	1 12	W 9
T 10	15 31	2 11	3 46	4 12	2 31	15 4	1 19	23 11	0 5	1 35	1 6	19 21	0 20	18 7	0 21	7 41	1 33	3 40	15 35	12 49	13 4	15 52	9 58	1 12	T 10
F 11	15 14	2n27	2 51	3 49	2 44	14 41	1 20	23 13	0 4	1 31	1 6	19 22	0 20	18 7	0 21	7 42	1 33	3 40	15 36	12 47	13 3	15 53	9 58	1 12	F 11
S 12	14 56	6 59	1 45	3 27	2 56	14 17	1 21	23 15	0 3	1 26	1 6	19 23	0 20	18 7	0 21	7 42	1 33	3 40	15 36	12 46	13 2	15 54	9 57	1 12	S 12
S 13	14 38	11 9	0 32	3 7	3 8	13 53	1 22	23 17	0 2	1 21	1 6	19 24	0 20	18 7	0 21	7 43	1 33	3 40	15 36	12 45	13 1	15 55	9 57	1 12	S 13
M14	14 20	14 41	0s43	2 48	3 20	13 28	1 22	23 19	0 1	1 17	1 6	19 25	0 20	18 8	0 21	7 43	1 33	3 39	15 36	12 45	13 0	15 56	9 57	1 12	M14
T 15	14 1	17 20	1 55	2 32	3 32	13 3	1 23	23 20	0 1	1 12	1 6	19 26	0 20	18 8	0 21	7 44	1 33	3 39	15 37	12 45	12 59	15 57	9 56	1 12	T 15
W16	13 43	18 55	3 0	2 18	3 43	12 37	1 24	23 22	0n 0	1 8	1 5	19 27	0 20	18 8	0 21	7 44	1 33	3 39	15 37	12 45	12 58	15 58	9 56	1 12	W16
T 17	13 24	19 20	3 54	2 7	3 54	12 12	1 24	23 23	0 1	1 3	1 5	19 29	0 20	18 8	0 21	7 45	1 33	3 39	15 37	12 44	12 57	15 59	9 56	1 12	T 17
F 18	13 5	18 33	4 34	1 58	4 4	11 46	1 25	23 24	0 2	0 58	1 5	19 30	0 20	18 8	0 21	7 45	1 33	3 38	15 38	12 42	12 56	16 0	9 55	1 12	F 18
S 19	12 45	16 40	4 57	1 51	4 13	11 19	1 25	23 24	0 3	0 54	1 5	19 31	0 20	18 8	0 21	7 46	1 33	3 38	15 38	12 39	12 55	16 1	9 55	1 12	S 19
S 20	12 26	13 52	5 3	1 48	4 22	10 52	1 26	23 25	0 4	0 49	1 5	19 32	0 20	18 8	0 21	7 46	1 33	3 38	15 38	12 36	12 54	16 2	9 54	1 12	S 20
M21	12 6	10 22	4 51	1 47	4 29	10 25	1 26	23 25	0 5	0 44	1 5	19 32	0 21	18 9	0 21	7 47	1 33	3 37	15 39	12 32	12 53	16 3	9 54	1 12	M21
T 22	11 46	6 25	4 24	1 50	4 36	9 58	1 26	23 25	0 6	0 39	1 5	19 33	0 21	18 9	0 21	7 47	1 33	3 37	15 39	12 28	12 52	16 4	9 53	1 12	T 22
W23	11 26	2 16	3 44	1 56	4 41	9 31	1 26	23 25	0 7	0 35	1 5	19 34	0 21	18 9	0 21	7 48	1 33	3 37	15 39	12 25	12 50	16 5	9 53	1 12	W23
T 24	11 6	1s55	2 54	2 4	4 45	9 3	1 26	23 25	0 8	0 30	1 5	19 35	0 21	18 9	0 21	7 49	1 33	3 37	15 39	12 23	12 49	16 6	9 52	1 12	T 24
F 25	10 45	5 55	1 56	2 16	4 48	8 35	1 26	23 25	0 9	0 25	1 5	19 36	0 21	18 9	0 21	7 49	1 33	3 36	15 40	12 21	12 48	16 7	9 52	1 12	F 25
S 26	10 25	9 36	0 53	2 31	4 49	8 7	1 26	23 24	0 10	0 20	1 5	19 37	0 21	18 9	0 21	7 50	1 33	3 36	15 40	12 20	12 47	16 8	9 51	1 12	S 26
S 27	10 4	12 50	0n11	2 49	4 48	7 38	1 26	23 23	0 11	0 15	1 5	19 38	0 21	18 9	0 21	7 50	1 33	3 36	15 40	12 20	12 46	16 9	9 50	1 12	S 27
M28	9 43	15 31	1 13	3 9	4 45	7 9	1 26	23 22	0 11	0 10	1 5	19 39	0 21	18 9	0 21	7 51	1 33	3 35	15 41	12 20	12 45	16 10	9 50	1 12	M28
T 29	9 22	17 32	2 13	3 33	4 41	6 40	1 26	23 21	0 12	0 6	1 5	19 40	0 21	18 9	0 21	7 52	1 33	3 35	15 41	12 21	12 44	16 11	9 49	1 12	T 29
W30	9 1	18 48	3 7	3 58	4 34	6 11	1 25	23 20	0 13	0 1	1 5	19 41	0 21	18 9	0 21	7 52	1 33	3 35	15 41	12 21	12 43	16 12	9 48	1 12	W30
T 31	8n39	19s14	3n54	4n25	4s26	5n42	1n25	23n18	0n14	0s 4	1n 5	19s41	0s21	18n 9	0s21	7s53	1n32	3n34	15s42	12s20	12s42	16s13	9n48	1n12	T 31

Julian Day Number = 2674189.5, Delta T = 20m50s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°15'59, Lahiri = 32°22'59

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

SEPTEMBER 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 1	8♍39'29	4♑20	7°R11	20♍ 5	9♋31	2♎52	3°R16	23°R 8	24♎ 7	24°R28	2°R34	3♏37	19♏45	22°R22	F 1
S 2	22 43 58	9°37'17	16°52	6♍21	21°19	10°10	3° 5	3♒13	23♉ 8	24° 9	24♉28	2♏29	3°34	19°51	22♈21	S 2
S 3	22 47 54	10°35'06	29°45	5°34	22°33	10°48	3°17	3°10	23° 7	24°11	24°28	2°22	3°31	19°58	22°19	S 3
M 4	22 51 51	11°32'56	13♒ 2	4°50	23°47	11°27	3°29	3° 7	23° 7	24°12	24°28	2°14	3°28	20° 5	22°17	M 4
T 5	22 55 48	12°30'48	26°40	4°12	25° 2	12° 5	3°42	3° 4	23° 7	24°14	24°28	2° 5	3°24	20°11	22°15	T 5
W 6	22 59 44	13°28'41	10♓39	3°39	26°16	12°44	3°54	3° 1	23° 6	24°16	24°27	1°58	3°21	20°18	22°13	W 6
T 7	23 3 41	14°26'35	24°53	3°13	27°30	13°22	4° 7	2°59	23° 6	24°18	24°27	1°52	3°18	20°25	22°11	T 7
F 8	23 7 37	15°24'31	9♈18	2°53	28°44	14° 0	4°19	2°56	23° 5	24°20	24°27	1°47	3°15	20°31	22° 9	F 8
S 9	23 11 34	16°22'29	23°48	2°42	29°58	14°38	4°32	2°53	23° 5	24°21	24°26	1°46	3°12	20°38	22° 7	S 9
S 10	23 15 30	17°20'29	8♉17	2°D38	1♎12	15°16	4°45	2°51	23° 4	24°23	24°26	1°D45	3° 8	20°45	22° 5	S 10
M11	23 19 27	18°18'30	22°41	2°43	2°26	15°54	4°57	2°48	23° 4	24°25	24°26	1°46	3° 5	20°51	22° 3	M11
T 12	23 23 23	19°16'33	6♊58	2°56	3°40	16°32	5°10	2°46	23° 3	24°27	24°25	1°48	3° 2	20°58	22° 0	T 12
W13	23 27 20	20°14'39	21° 4	3°18	4°54	17°10	5°23	2°44	23° 2	24°29	24°25	1°R48	2°59	21° 4	21°58	W13
T 14	23 31 17	21°12'46	5♋ 0	3°48	6° 8	17°47	5°35	2°42	23° 2	24°31	24°25	1°47	2°56	21°11	21°56	T 14
F 15	23 35 13	22°10'55	18°43	4°26	7°23	18°25	5°48	2°39	23° 1	24°33	24°24	1°45	2°53	21°18	21°54	F 15
S 16	23 39 10	23° 9'06	2♌15	5°13	8°37	19° 2	6° 1	2°37	23° 0	24°35	24°24	1°41	2°49	21°24	21°51	S 16
S 17	23 43 6	24° 7'19	15°34	6° 7	9°51	19°39	6°13	2°35	22°59	24°37	24°23	1°35	2°46	21°31	21°49	S 17
M18	23 47 3	25° 5'34	28°39	7° 9	11° 5	20°16	6°26	2°34	22°58	24°39	24°23	1°29	2°43	21°38	21°47	M18
T 19	23 50 59	26° 3'50	11♍31	8°17	12°19	20°53	6°39	2°32	22°57	24°41	24°22	1°23	2°40	21°44	21°44	T 19
W20	23 54 56	27° 2'09	24° 9	9°32	13°33	21°30	6°52	2°30	22°56	24°43	24°22	1°17	2°37	21°51	21°42	W20
T 21	23 58 52	28° 0'29	6♎34	10°52	14°47	22° 7	7° 5	2°29	22°55	24°45	24°21	1°14	2°34	21°58	21°40	T 21
F 22	0 2 49	28°58'51	18°46	12°18	16° 1	22°43	7°18	2°27	22°54	24°47	24°21	1°11	2°30	22° 4	21°37	F 22
S 23	0 6 46	29°57'15	0♏48	13°49	17°15	23°20	7°31	2°26	22°53	24°49	24°20	1°D10	2°27	22°11	21°35	S 23
S 24	0 10 42	0♎55'40	12°41	15°24	18°30	23°56	7°43	2°24	22°51	24°51	24°19	1°11	2°24	22°18	21°32	S 24
M25	0 14 39	1°54'07	24°29	17° 2	19°44	24°32	7°56	2°23	22°50	24°53	24°19	1°12	2°21	22°24	21°30	M25
T 26	0 18 35	2°52'36	6♐17	18°44	20°58	25° 8	8° 9	2°22	22°49	24°55	24°18	1°14	2°18	22°31	21°27	T 26
W27	0 22 32	3°51'06	18° 8	20°28	22°12	25°44	8°22	2°21	22°47	24°57	24°18	1°16	2°14	22°38	21°24	W27
T 28	0 26 28	4°49'38	0♑ 7	22°14	23°26	26°20	8°35	2°20	22°46	24°59	24°17	1°R17	2°11	22°44	21°22	T 28
F 29	0 30 25	5°48'12	12°20	24° 1	24°40	26°56	8°48	2°19	22°45	25° 1	24°16	1°17	2° 8	22°51	21°19	F 29
S 30	0 34 21	6♎46'47	24♑51	25♍50	25♎54	27♋31	9♎ 1	2♒19	22♉43	25♎ 4	24♉16	1♏15	2♏ 5	22♏58	21♈17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n18	18s46	4n31	4n53	4s16	5n13	1n25	23n16	0n15	0s 9	1n 4	19s42	0s21	18n 9	0s21	7s53	1n32	3n34	15s42	12s19	12s41	16s14	9n47	1n11
S 2	7 56	17 24	4 56	5 23	4 4	4 43	1 24	23 15	0 16	0 14	1 4	19 43	0 21	18 9	0 21	7 54	1 32	3 34	15 42	12 18	12 40	16 15	9 46	1 11
S 3	7 34	15 8	5 7	5 52	3 50	4 14	1 24	23 12	0 17	0 19	1 4	19 44	0 21	18 9	0 21	7 55	1 32	3 34	15 42	12 15	12 39	16 16	9 46	1 11
M 4	7 13	12 1	5 2	6 22	3 35	3 44	1 23	23 10	0 18	0 24	1 4	19 45	0 21	18 9	0 21	7 55	1 32	3 33	15 43	12 12	12 38	16 17	9 45	1 11
T 5	6 51	8 12	4 40	6 51	3 19	3 14	1 22	23 8	0 19	0 29	1 4	19 45	0 22	18 8	0 21	7 56	1 32	3 33	15 43	12 9	12 37	16 18	9 44	1 11
W 6	6 28	3 50	4 1	7 18	3 2	2 44	1 22	23 5	0 20	0 34	1 4	19 46	0 22	18 8	0 21	7 57	1 32	3 33	15 43	12 7	12 35	16 19	9 44	1 11
T 7	6 6	0n49	3 6	7 44	2 44	2 14	1 21	23 3	0 21	0 39	1 4	19 47	0 22	18 8	0 21	7 57	1 32	3 32	15 44	12 5	12 34	16 20	9 43	1 11
F 8	5 44	5 29	1 59	8 9	2 26	1 43	1 20	23 0	0 22	0 44	1 4	19 47	0 22	18 8	0 21	7 58	1 32	3 32	15 44	12 3	12 33	16 21	9 42	1 11
S 9	5 22	9 52	0 43	8 30	2 7	1 13	1 19	22 57	0 23	0 49	1 4	19 48	0 22	18 8	0 22	7 59	1 32	3 32	15 44	12 3	12 32	16 21	9 41	1 11
S 10	4 59	13 40	0s35	8 49	1 48	0 43	1 18	22 53	0 24	0 54	1 4	19 49	0 22	18 8	0 22	7 59	1 32	3 31	15 44	12 3	12 31	16 22	9 40	1 11
M11	4 37	16 35	1 51	9 5	1 29	0 13	1 17	22 50	0 25	0 59	1 4	19 49	0 22	18 8	0 22	8 0	1 32	3 31	15 45	12 3	12 30	16 23	9 40	1 11
T 12	4 14	18 27	2 59	9 18	1 11	0s18	1 16	22 47	0 26	1 4	1 4	19 50	0 22	18 8	0 22	8 1	1 32	3 30	15 45	12 3	12 29	16 24	9 39	1 11
W13	3 51	19 8	3 56	9 27	0 52	0 48	1 14	22 43	0 27	1 9	1 4	19 50	0 22	18 7	0 22	8 2	1 32	3 30	15 45	12 4	12 28	16 25	9 38	1 11
T 14	3 28	18 38	4 38	9 32	0 35	1 19	1 13	22 39	0 28	1 14	1 4	19 51	0 22	18 7	0 22	8 2	1 32	3 30	15 45	12 3	12 27	16 26	9 37	1 11
F 15	3 5	17 3	5 3	9 34	0 18	1 49	1 12	22 35	0 29	1 19	1 4	19 51	0 22	18 7	0 22	8 3	1 32	3 29	15 46	12 2	12 26	16 27	9 36	1 11
S 16	2 43	14 33	5 11	9 32	0 2	2 19	1 10	22 31	0 31	1 24	1 4	19 52	0 22	18 7	0 22	8 4	1 32	3 29	15 46	12 1	12 25	16 28	9 35	1 11
S 17	2 20	11 18	5 2	9 26	0n13	2 50	1 9	22 27	0 32	1 29	1 4	19 52	0 22	18 6	0 22	8 5	1 32	3 29	15 46	11 59	12 24	16 29	9 34	1 11
M18	1 57	7 34	4 37	9 17	0 27	3 20	1 7	22 22	0 33	1 34	1 4	19 53	0 22	18 6	0 22	8 5	1 32	3 28	15 47	11 57	12 22	16 30	9 33	1 11
T 19	1 34	3 33	3 58	9 3	0 40	3 50	1 6	22 18	0 34	1 39	1 4	19 53	0 22	18 6	0 22	8 6	1 32	3 28	15 47	11 55	12 21	16 31	9 32	1 11
W20	1 10	0s34	3 9	8 46	0 52	4 21	1 4	22 13	0 35	1 44	1 4	19 54	0 22	18 6	0 22	8 7	1 32	3 28	15 47	11 53	12 20	16 31	9 31	1 11
T 21	0 47	4 36	2 11	8 26	1 3	4 51	1 3	22 8	0 36	1 49	1 4	19 54	0 22	18 5	0 22	8 8	1 32	3 27	15 47	11 52	12 19	16 32	9 31	1 11
F 22	0 24	8 22	1 7	8 2	1 12	5 21	1 1	22 3	0 37	1 54	1 4	19 55	0 22	18 5	0 22	8 8	1 32	3 27	15 48	11 51	12 18	16 33	9 30	1 11
S 23	0 1	11 45	0 2	7 35	1 21	5 51	0 59	21 58	0 38	2 0	1 4	19 55	0 22	18 5	0 22	8 9	1 32	3 26	15 48	11 51	12 17	16 34	9 29	1 11
S 24	0s22	14 36	1n 3	7 5	1 28	6 20	0 57	21 53	0 39	2 5	1 4	19 55	0 23	18 4	0 22	8 10	1 32	3 26	15 48	11 51	12 16	16 35	9 28	1 11
M25	0 45	16 49	2 5	6 33	1 34	6 50	0 55	21 48	0 40	2 10	1 4	19 56	0 23	18 4	0 22	8 11	1 32	3 26	15 48	11 51	12 15	16 36	9 27	1 11
T 26	1 8	18 18	3 1	5 58	1 39	7 20	0 53	21 43	0 41	2 15	1 4	19 56	0 23	18 4	0 22	8 11	1 32	3 25	15 49	11 52	12 14	16 37	9 26	1 11
W27	1 32	19 0	3 50	5 21	1 44	7 49	0 52	21 37	0 42	2 20	1 4	19 56	0 23	18 3	0 22	8 12	1 32	3 25	15 49	11 52	12 13	16 38	9 25	1 10
T 28	1 55	18 52	4 30	4 42	1 47	8 18	0 49	21 32	0 44	2 25	1 4	19 56	0 23	18 3	0 22	8 13	1 32	3 25	15 49	11 53	12 12	16 38	9 24	1 10
F 29	2 18	17 50	4 58	4 2	1 49	8 47	0 47	21 26	0 45	2 30	1 4	19 57	0 23	18 3	0 22	8 14	1 32	3 24	15 49	11 53	12 10	16 39	9 23	1 10
S 30	2s41	15s57	5n13	3n20	1n50	9s16	0n45	21n20	0n46	2s35	1n 4	19s57	0s23	18n 2	0s22	8s14	1n32	3n24	15s49	11s52	12s 9	16s40	9n22	1n10

Julian Day Number = 2674220.5, Delta T = 20m50s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'03, Lahiri = 32°23'04

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

OCTOBER 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 18	7♎45'24	7♒43	27♍40	27♎ 8	28♋ 7	9♎14	2°R18	22°R42	25♎ 6	24°R15	1°R13	2♏ 2	23♏ 4	21°R14	S 1
M 2	0 42 14	8°44'02	21° 1	29°31	28°22	28°42	9°27	2♒17	22♉40	25° 8	24♉14	1♏10	1°59	23°11	21♈11	M 2
T 3	0 46 11	9°42'42	4♓44	1♎21	29°36	29°17	9°40	2°17	22°38	25°10	24°13	1° 7	1°55	23°18	21° 9	T 3
W 4	0 50 8	10°41'24	18°52	3°12	0♏50	29°52	9°53	2°17	22°37	25°12	24°13	1° 4	1°52	23°24	21° 6	W 4
T 5	0 54 4	11°40'08	3♈22	5° 3	2° 4	0♌27	10° 6	2°16	22°35	25°14	24°12	1° 2	1°49	23°31	21° 3	T 5
F 6	0 58 1	12°38'53	18° 7	6°53	3°18	1° 2	10°19	2°16	22°33	25°17	24°11	1° 1	1°46	23°37	21° 1	F 6
S 7	1 1 57	13°37'41	3♉ 1	8°43	4°32	1°36	10°32	2°D16	22°32	25°19	24°10	1°D 0	1°43	23°44	20°58	S 7
S 8	1 5 54	14°36'30	17°55	10°33	5°46	2°11	10°45	2°16	22°30	25°21	24° 9	1° 1	1°39	23°51	20°55	S 8
M 9	1 9 50	15°35'22	2♊43	12°22	7° 0	2°45	10°58	2°16	22°28	25°23	24° 9	1° 2	1°36	23°57	20°52	M 9
T 10	1 13 47	16°34'16	17°17	14°10	8°14	3°19	11°10	2°17	22°26	25°25	24° 8	1° 3	1°33	24° 4	20°50	T 10
W11	1 17 43	17°33'13	1♋35	15°58	9°28	3°53	11°23	2°17	22°24	25°28	24° 7	1° 4	1°30	24°11	20°47	W11
T 12	1 21 40	18°32'11	15°34	17°45	10°42	4°27	11°36	2°18	22°23	25°30	24° 6	1°R 4	1°27	24°17	20°44	T 12
F 13	1 25 37	19°31'12	29°13	19°31	11°56	5° 1	11°49	2°18	22°21	25°32	24° 5	1° 4	1°24	24°24	20°42	F 13
S 14	1 29 33	20°30'16	12♌32	21°16	13°10	5°34	12° 2	2°19	22°19	25°34	24° 4	1° 4	1°20	24°31	20°39	S 14
S 15	1 33 30	21°29'21	25°35	23° 1	14°24	6° 7	12°15	2°20	22°17	25°36	24° 3	1° 3	1°17	24°37	20°36	S 15
M16	1 37 26	22°28'29	8♍21	24°44	15°38	6°41	12°28	2°20	22°15	25°39	24° 2	1° 1	1°14	24°44	20°33	M16
T 17	1 41 23	23°27'39	20°53	26°27	16°52	7°14	12°41	2°21	22°13	25°41	24° 1	1° 0	1°11	24°51	20°31	T 17
W18	1 45 19	24°26'51	3♎13	28° 9	18° 6	7°46	12°54	2°22	22°10	25°43	24° 0	0°59	1° 8	24°57	20°28	W18
T 19	1 49 16	25°26'05	15°23	29°51	19°20	8°19	13° 6	2°24	22° 8	25°45	24° 0	0°59	1° 5	25° 4	20°25	T 19
F 20	1 53 12	26°25'21	27°24	1♏31	20°34	8°51	13°19	2°25	22° 6	25°48	23°59	0°D59	1° 1	25°11	20°22	F 20
S 21	1 57 9	27°24'39	9♏18	3°11	21°48	9°24	13°32	2°26	22° 4	25°50	23°58	0°59	0°58	25°17	20°20	S 21
S 22	2 1 6	28°23'59	21° 8	4°50	23° 2	9°56	13°45	2°28	22° 2	25°52	23°57	0°59	0°55	25°24	20°17	S 22
M23	2 5 2	29°23'21	2♐56	6°28	24°16	10°27	13°57	2°29	22° 0	25°54	23°56	0°59	0°52	25°31	20°14	M23
T 24	2 8 59	0♏22'45	14°44	8° 6	25°30	10°59	14°10	2°31	21°57	25°57	23°55	0°59	0°49	25°37	20°12	T 24
W25	2 12 55	1°22'11	26°35	9°43	26°44	11°31	14°23	2°33	21°55	25°59	23°54	0°R59	0°45	25°44	20° 9	W25
T 26	2 16 52	2°21'39	8♑35	11°19	27°58	12° 2	14°35	2°34	21°53	26° 1	23°53	0°59	0°42	25°51	20° 6	T 26
F 27	2 20 48	3°21'08	20°46	12°54	29°12	12°33	14°48	2°36	21°51	26° 3	23°52	0°59	0°39	25°57	20° 4	F 27
S 28	2 24 45	4°20'40	3♒13	14°29	0♐26	13° 4	15° 1	2°38	21°48	26° 5	23°50	0°D59	0°36	26° 4	20° 1	S 28
S 29	2 28 41	5°20'12	15°59	16° 4	1°40	13°34	15°13	2°40	21°46	26° 8	23°49	0°59	0°33	26°11	19°58	S 29
M30	2 32 38	6°19'47	29°10	17°37	2°54	14° 5	15°26	2°43	21°44	26°10	23°48	0°59	0°30	26°17	19°56	M30
T 31	2 36 35	7♏19'23	12♓47	19♏10	4♐ 7	14♌35	15♎38	2♒45	21♉41	26♎12	23♉47	1♏ 0	0♏26	26♏24	19♈53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 4	13s14	5n13	2n37	1n51	9s45	0n43	21n14	0n47	2s40	1n 4	19s57	0s23	18n 2	0s22	8s15	1n32	3n24	15s50	11s52	12s 8	16s41	9n21	1n10
M 2	3 27	9 45	4 57	1 53	1 50	10 13	0 41	21 8	0 48	2 45	1 4	19 57	0 23	18 2	0 22	8 16	1 32	3 23	15 50	11 51	12 7	16 42	9 19	1 10
T 3	3 50	5 40	4 23	1 8	1 49	10 42	0 39	21 2	0 49	2 50	1 4	19 57	0 23	18 1	0 22	8 17	1 32	3 23	15 50	11 49	12 6	16 43	9 18	1 10
W 4	4 13	1 8	3 32	0 23	1 48	11 10	0 36	20 56	0 50	2 55	1 4	19 58	0 23	18 1	0 22	8 18	1 32	3 22	15 50	11 48	12 5	16 44	9 17	1 10
T 5	4 36	3n35	2 27	0s23	1 45	11 37	0 34	20 50	0 52	3 0	1 4	19 58	0 23	18 0	0 22	8 18	1 32	3 22	15 50	11 48	12 4	16 44	9 16	1 10
F 6	4 59	8 10	1 11	1 9	1 43	12 5	0 32	20 43	0 53	3 5	1 4	19 58	0 23	18 0	0 22	8 19	1 32	3 22	15 51	11 47	12 3	16 45	9 15	1 10
S 7	5 22	12 18	0s11	1 55	1 39	12 32	0 29	20 37	0 54	3 10	1 4	19 58	0 23	17 59	0 22	8 20	1 32	3 21	15 51	11 47	12 2	16 46	9 14	1 10
S 8	5 44	15 38	1 32	2 42	1 36	12 59	0 27	20 30	0 55	3 15	1 4	19 58	0 23	17 59	0 22	8 21	1 32	3 21	15 51	11 47	12 1	16 47	9 13	1 10
M 9	6 7	17 54	2 47	3 28	1 31	13 25	0 24	20 24	0 56	3 20	1 4	19 58	0 23	17 59	0 22	8 22	1 32	3 21	15 51	11 48	12 0	16 48	9 12	1 10
T 10	6 30	18 57	3 49	4 14	1 27	13 52	0 22	20 17	0 58	3 25	1 4	19 58	0 23	17 58	0 22	8 22	1 32	3 20	15 51	11 48	11 58	16 49	9 11	1 10
W11	6 52	18 45	4 36	5 0	1 22	14 18	0 19	20 10	0 59	3 30	1 4	19 58	0 23	17 58	0 22	8 23	1 32	3 20	15 52	11 48	11 57	16 49	9 10	1 10
T 12	7 14	17 24	5 6	5 45	1 17	14 43	0 17	20 3	1 0	3 35	1 4	19 58	0 23	17 57	0 22	8 24	1 32	3 19	15 52	11 48	11 56	16 50	9 9	1 10
F 13	7 37	15 4	5 17	6 31	1 11	15 8	0 14	19 56	1 1	3 40	1 4	19 58	0 23	17 57	0 22	8 25	1 32	3 19	15 52	11 48	11 55	16 51	9 8	1 9
S 14	7 59	12 0	5 11	7 15	1 6	15 33	0 12	19 49	1 2	3 45	1 4	19 57	0 23	17 56	0 22	8 26	1 32	3 19	15 52	11 48	11 54	16 52	9 7	1 9
S 15	8 21	8 25	4 49	8 0	1 0	15 58	0 9	19 42	1 4	3 50	1 4	19 57	0 23	17 56	0 22	8 26	1 32	3 18	15 52	11 48	11 53	16 53	9 5	1 9
M16	8 43	4 30	4 13	8 43	0 53	16 22	0 6	19 35	1 5	3 55	1 4	19 57	0 23	17 55	0 22	8 27	1 32	3 18	15 52	11 47	11 52	16 54	9 4	1 9
T 17	9 5	0 28	3 25	9 26	0 47	16 46	0 4	19 28	1 6	4 0	1 4	19 57	0 24	17 55	0 22	8 28	1 32	3 18	15 53	11 47	11 51	16 54	9 3	1 9
W18	9 27	3s33	2 28	10 9	0 41	17 9	0 1	19 21	1 8	4 5	1 4	19 57	0 24	17 54	0 22	8 29	1 32	3 17	15 53	11 47	11 50	16 55	9 2	1 9
T 19	9 48	7 21	1 26	10 51	0 34	17 32	0s 2	19 14	1 9	4 10	1 4	19 57	0 24	17 53	0 22	8 30	1 32	3 17	15 53	11 47	11 49	16 56	9 1	1 9
F 20	10 10	10 49	0 20	11 32	0 28	17 54	0 5	19 7	1 10	4 15	1 4	19 56	0 24	17 53	0 22	8 30	1 32	3 17	15 53	11 46	11 47	16 57	9 0	1 9
S 21	10 31	13 49	0n46	12 12	0 21	18 16	0 7	18 59	1 11	4 20	1 4	19 56	0 24	17 52	0 22	8 31	1 32	3 16	15 53	11 47	11 46	16 57	8 59	1 9
S 22	10 52	16 13	1 50	12 52	0 14	18 38	0 10	18 52	1 13	4 25	1 4	19 56	0 24	17 52	0 22	8 32	1 32	3 16	15 53	11 47	11 45	16 58	8 58	1 9
M23	11 13	17 55	2 49	13 31	0 7	18 59	0 13	18 45	1 14	4 30	1 5	19 55	0 24	17 51	0 22	8 33	1 32	3 16	15 53	11 47	11 44	16 59	8 57	1 9
T 24	11 34	18 50	3 40	14 9	0 0	19 19	0 16	18 37	1 15	4 35	1 5	19 55	0 24	17 51	0 22	8 34	1 32	3 15	15 54	11 47	11 43	17 0	8 56	1 9
W25	11 55	18 56	4 23	14 47	0s 7	19 39	0 18	18 30	1 17	4 39	1 5	19 55	0 24	17 50	0 22	8 34	1 32	3 15	15 54	11 47	11 42	17 1	8 54	1 9
T 26	12 15	18 11	4 54	15 23	0 13	19 59	0 21	18 23	1 18	4 44	1 5	19 54	0 24	17 50	0 22	8 35	1 32	3 15	15 54	11 47	11 41	17 1	8 53	1 8
F 27	12 35	16 36	5 13	15 59	0 20	20 18	0 24	18 15	1 19	4 49	1 5	19 54	0 24	17 49	0 22	8 36	1 32	3 14	15 54	11 47	11 40	17 2	8 52	1 8
S 28	12 55	14 13	5 18	16 34	0 27	20 36	0 27	18 8	1 21	4 54	1 5	19 54	0 24	17 48	0 22	8 37	1 32	3 14	15 54	11 47	11 39	17 3	8 51	1 8
S 29	13 15	11 6	5 7	17 8	0 34	20 54	0 29	18 0	1 22	4 59	1 5	19 53	0 24	17 48	0 22	8 38	1 32	3 14	15 54	11 47	11 37	17 4	8 50	1 8
M30	13 35	7 20	4 40	17 41	0 41	21 12	0 32	17 53	1 24	5 3	1 5	19 53	0 24	17 47	0 22	8 38	1 32	3 13	15 54	11 47	11 36	17 4	8 49	1 8
T 31	13s55	3s 5	3n57	18s13	0s48	21s28	0s35	17n45	1n25	5s 8	1n 5	19s52	0s24	17n47	0s22	8s39	1n32	3n13	15s54	11s47	11s35	17s 5	8n48	1n 8

Julian Day Number = 2674250.5, Delta T = 20m50s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'07, Lahiri = 32°23'08

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

NOVEMBER 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 31	8♏19'01	26♓51	20♏43	5♐21	15♌ 5	15♎51	2♒47	21°R39	26♎14	23°R46	1♏ 1	0♏23	26♏31	19°R51	W 1
T 2	2 44 28	9°18'40	11♈21	22°15	6°35	15°35	16° 3	2°50	21♉36	26°16	23♉45	1° 1	0°20	26°37	19♈48	T 2
F 3	2 48 24	10°18'22	26°13	23°46	7°49	16° 4	16°16	2°52	21°34	26°19	23°44	1°R 1	0°17	26°44	19°46	F 3
S 4	2 52 21	11°18'05	11♉19	25°17	9° 3	16°34	16°28	2°55	21°32	26°21	23°43	1° 1	0°14	26°51	19°43	S 4
S 5	2 56 17	12°17'51	26°32	26°47	10°17	17° 3	16°40	2°58	21°29	26°23	23°42	1° 1	0°10	26°57	19°41	S 5
M 6	3 0 14	13°17'38	11♊40	28°17	11°30	17°31	16°52	3° 1	21°27	26°25	23°41	1° 0	0° 7	27° 4	19°38	M 6
T 7	3 4 10	14°17'27	26°36	29°46	12°44	18° 0	17° 5	3° 4	21°24	26°27	23°40	0°58	0° 4	27°11	19°36	T 7
W 8	3 8 7	15°17'19	11♋11	1♐14	13°58	18°28	17°17	3° 7	21°22	26°29	23°39	0°56	0° 1	27°17	19°33	W 8
T 9	3 12 4	16°17'13	25°22	2°42	15°12	18°56	17°29	3°10	21°19	26°32	23°37	0°55	29♎58	27°24	19°31	T 9
F 10	3 16 0	17°17'09	9♌ 7	4° 9	16°25	19°24	17°41	3°13	21°17	26°34	23°36	0°54	29°55	27°31	19°28	F 10
S 11	3 19 57	18°17'07	22°26	5°36	17°39	19°52	17°53	3°16	21°14	26°36	23°35	0°D54	29°51	27°37	19°26	S 11
S 12	3 23 53	19°17'07	5♍22	7° 2	18°53	20°19	18° 5	3°20	21°12	26°38	23°34	0°54	29°48	27°44	19°24	S 12
M13	3 27 50	20°17'09	17°58	8°28	20° 7	20°46	18°17	3°23	21° 9	26°40	23°33	0°56	29°45	27°50	19°22	M13
T 14	3 31 46	21°17'14	0♎18	9°52	21°20	21°13	18°29	3°27	21° 7	26°42	23°32	0°57	29°42	27°57	19°19	T 14
W15	3 35 43	22°17'20	12°25	11°16	22°34	21°39	18°41	3°31	21° 5	26°44	23°31	0°59	29°39	28° 4	19°17	W15
T 16	3 39 39	23°17'28	24°23	12°40	23°48	22° 5	18°52	3°34	21° 2	26°46	23°30	1° 0	29°36	28°10	19°15	T 16
F 17	3 43 36	24°17'39	6♏15	14° 2	25° 1	22°31	19° 4	3°38	21° 0	26°48	23°28	1°R 0	29°32	28°17	19°13	F 17
S 18	3 47 32	25°17'51	18° 5	15°23	26°15	22°57	19°16	3°42	20°57	26°50	23°27	0°59	29°29	28°24	19°11	S 18
S 19	3 51 29	26°18'05	29°53	16°44	27°29	23°22	19°27	3°46	20°55	26°52	23°26	0°56	29°26	28°30	19° 9	S 19
M20	3 55 26	27°18'20	11♐42	18° 3	28°42	23°47	19°39	3°50	20°52	26°54	23°25	0°52	29°23	28°37	19° 7	M20
T 21	3 59 22	28°18'38	23°33	19°21	29°56	24°11	19°50	3°54	20°50	26°56	23°24	0°48	29°20	28°44	19° 5	T 21
W22	4 3 19	29°18'57	5♑30	20°37	1♑10	24°35	20° 2	3°58	20°47	26°58	23°23	0°43	29°16	28°50	19° 3	W22
T 23	4 7 15	0♐19'17	17°34	21°52	2°23	24°59	20°13	4° 3	20°45	27° 0	23°22	0°37	29°13	28°57	19° 1	T 23
F 24	4 11 12	1°19'39	29°48	23° 5	3°37	25°23	20°24	4° 7	20°42	27° 2	23°21	0°33	29°10	29° 4	18°59	F 24
S 25	4 15 8	2°20'02	12♒15	24°17	4°50	25°46	20°36	4°12	20°40	27° 4	23°20	0°30	29° 7	29°10	18°57	S 25
S 26	4 19 5	3°20'27	24°58	25°25	6° 4	26° 9	20°47	4°16	20°38	27° 6	23°18	0°28	29° 4	29°17	18°55	S 26
M27	4 23 2	4°20'53	8♓ 1	26°32	7°17	26°31	20°58	4°21	20°35	27° 8	23°17	0°D28	29° 1	29°24	18°54	M27
T 28	4 26 58	5°21'20	21°26	27°35	8°31	26°53	21° 9	4°25	20°33	27°10	23°16	0°29	28°57	29°30	18°52	T 28
W29	4 30 55	6°21'48	5♈17	28°36	9°44	27°15	21°20	4°30	20°30	27°11	23°15	0°30	28°54	29°37	18°50	W29
T 30	4 34 51	7♐22'18	19♈34	29♐32	10♑58	27♌36	21♎30	4♒35	20♉28	27♎13	23♉14	0♏31	28♎51	29♏44	18♈49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s14	1n29	2n59	18s45	0s54	21s44	0s38	17n38	1n26	5s13	1n 5	19s52	0s24	17n46	0s22	8s40	1n32	3n13	15s54	11s47	11s34	17s 6	8n47	1n 8	W 1
T 2	14 33	6 7	1 47	19 15	1 1	22 0	0 40	17 31	1 28	5 17	1 5	19 51	0 24	17 45	0 22	8 41	1 32	3 12	15 54	11 47	11 33	17 7	8 46	1 8	T 2
F 3	14 52	10 30	0 27	19 44	1 7	22 15	0 43	17 23	1 29	5 22	1 5	19 51	0 24	17 45	0 22	8 42	1 32	3 12	15 54	11 47	11 32	17 7	8 45	1 8	F 3
S 4	15 10	14 16	0s57	20 13	1 14	22 29	0 46	17 16	1 31	5 27	1 5	19 50	0 24	17 44	0 22	8 42	1 32	3 12	15 54	11 47	11 31	17 8	8 44	1 8	S 4
S 5	15 28	17 5	2 17	20 40	1 20	22 43	0 49	17 8	1 32	5 31	1 5	19 49	0 24	17 43	0 22	8 43	1 32	3 11	15 54	11 47	11 30	17 9	8 43	1 8	S 5
M 6	15 47	18 41	3 27	21 7	1 26	22 56	0 51	17 1	1 34	5 36	1 5	19 49	0 24	17 43	0 22	8 44	1 32	3 11	15 54	11 47	11 29	17 10	8 42	1 7	M 6
T 7	16 4	18 57	4 22	21 32	1 32	23 8	0 54	16 54	1 35	5 41	1 6	19 48	0 24	17 42	0 22	8 45	1 32	3 11	15 55	11 46	11 27	17 10	8 41	1 7	T 7
W 8	16 22	17 56	4 58	21 56	1 38	23 20	0 57	16 46	1 37	5 45	1 6	19 47	0 24	17 42	0 22	8 45	1 32	3 11	15 55	11 46	11 26	17 11	8 40	1 7	W 8
T 9	16 39	15 49	5 15	22 20	1 44	23 31	0 59	16 39	1 38	5 50	1 6	19 47	0 24	17 41	0 22	8 46	1 32	3 10	15 55	11 45	11 25	17 12	8 39	1 7	T 9
F 10	16 56	12 52	5 14	22 42	1 49	23 42	1 2	16 32	1 40	5 54	1 6	19 46	0 24	17 40	0 22	8 47	1 32	3 10	15 55	11 45	11 24	17 13	8 38	1 7	F 10
S 11	17 13	9 20	4 55	23 3	1 55	23 51	1 4	16 25	1 41	5 59	1 6	19 45	0 24	17 40	0 22	8 48	1 32	3 10	15 55	11 45	11 23	17 13	8 37	1 7	S 11
S 12	17 29	5 27	4 21	23 23	2 0	24 0	1 7	16 17	1 43	6 3	1 6	19 45	0 25	17 39	0 22	8 48	1 32	3 10	15 55	11 45	11 22	17 14	8 36	1 7	S 12
M13	17 45	1 25	3 36	23 42	2 5	24 9	1 9	16 10	1 44	6 8	1 6	19 44	0 25	17 38	0 22	8 49	1 32	3 9	15 55	11 45	11 21	17 15	8 35	1 7	M13
T 14	18 1	2s35	2 42	23 59	2 9	24 16	1 12	16 3	1 46	6 12	1 6	19 43	0 25	17 38	0 22	8 50	1 32	3 9	15 55	11 46	11 20	17 15	8 34	1 7	T 14
W15	18 17	6 26	1 41	24 16	2 14	24 23	1 14	15 56	1 48	6 16	1 6	19 42	0 25	17 37	0 22	8 50	1 32	3 9	15 55	11 47	11 19	17 16	8 33	1 6	W15
T 16	18 32	9 59	0 36	24 31	2 18	24 29	1 17	15 49	1 49	6 21	1 6	19 41	0 25	17 36	0 22	8 51	1 32	3 9	15 55	11 47	11 17	17 17	8 32	1 6	T 16
F 17	18 47	13 6	0n29	24 45	2 22	24 35	1 19	15 42	1 51	6 25	1 7	19 40	0 25	17 36	0 22	8 52	1 32	3 8	15 55	11 47	11 16	17 17	8 31	1 6	F 17
S 18	19 1	15 40	1 33	24 58	2 25	24 40	1 21	15 36	1 52	6 29	1 7	19 40	0 25	17 35	0 22	8 53	1 32	3 8	15 55	11 47	11 15	17 18	8 30	1 6	S 18
S 19	19 16	17 34	2 32	25 9	2 28	24 44	1 24	15 29	1 54	6 33	1 7	19 39	0 25	17 35	0 22	8 53	1 32	3 8	15 54	11 46	11 14	17 19	8 29	1 6	S 19
M20	19 29	18 43	3 25	25 20	2 31	24 47	1 26	15 22	1 56	6 38	1 7	19 38	0 25	17 34	0 22	8 54	1 32	3 8	15 54	11 44	11 13	17 20	8 29	1 6	M20
T 21	19 43	19 3	4 10	25 29	2 33	24 50	1 28	15 16	1 57	6 42	1 7	19 37	0 25	17 33	0 22	8 55	1 32	3 7	15 54	11 43	11 12	17 20	8 28	1 6	T 21
W22	19 56	18 32	4 43	25 36	2 35	24 51	1 30	15 9	1 59	6 46	1 7	19 36	0 25	17 33	0 22	8 55	1 32	3 7	15 54	11 41	11 11	17 21	8 27	1 6	W22
T 23	20 9	17 10	5 5	25 43	2 36	24 52	1 32	15 3	2 1	6 50	1 7	19 35	0 25	17 32	0 22	8 56	1 32	3 7	15 54	11 39	11 10	17 22	8 26	1 6	T 23
F 24	20 21	15 1	5 13	25 48	2 37	24 53	1 34	14 57	2 3	6 54	1 7	19 34	0 25	17 31	0 21	8 57	1 32	3 7	15 54	11 38	11 8	17 22	8 25	1 5	F 24
S 25	20 33	12 10	5 6	25 52	2 38	24 52	1 36	14 50	2 4	6 58	1 7	19 33	0 25	17 31	0 21	8 57	1 32	3 7	15 54	11 36	11 7	17 23	8 24	1 5	S 25
S 26	20 45	8 41	4 45	25 54	2 37	24 51	1 38	14 44	2 6	7 2	1 8	19 32	0 25	17 30	0 21	8 58	1 33	3 6	15 54	11 36	11 6	17 24	8 24	1 5	S 26
M27	20 56	4 42	4 8	25 55	2 36	24 49	1 40	14 38	2 8	7 6	1 8	19 31	0 25	17 30	0 21	8 59	1 33	3 6	15 54	11 36	11 5	17 24	8 23	1 5	M27
T 28	21 7	0 21	3 17	25 55	2 35	24 47	1 42	14 32	2 10	7 10	1 8	19 30	0 25	17 29	0 21	8 59	1 33	3 6	15 54	11 36	11 4	17 25	8 22	1 5	T 28
W29	21 18	4n 8	2 13	25 54	2 33	24 43	1 44	14 27	2 12	7 14	1 8	19 29	0 25	17 28	0 21	9 0	1 33	3 6	15 54	11 37	11 3	17 26	8 21	1 5	W29
T 30	21s28	8n33	0n59	25s51	2s29	24s39	1s45	14n21	2n13	7s18	1n 8	19s28	0s25	17n28	0s21	9s 0	1n33	3n 6	15s54	11s37	11s 2	17s26	8n21	1n 5	T 30

Julian Day Number = 2674281.5, Delta T = 20m51s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'12, Lahiri = 32°23'12

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ASTRODIENST EPHEMERIS for the year 2609
geocentric

DECEMBER 2609 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 48	8♐22'49	4♉16	0♑25	12♑11	27♌57	21♎41	4♒40	20°R26	27♎15	23°R13	0°R32	28♎48	29♏50	18°R47	F 1
S 2	4 42 44	9°23'21	19°17	1°13	13°25	28°17	21°52	4°45	20♉23	27°17	23♉12	0♏30	28°45	29°57	18♈46	S 2
S 3	4 46 41	10°23'55	4♊30	1°55	14°38	28°37	22° 2	4°50	20°21	27°19	23°11	0°27	28°42	0♐ 4	18°44	S 3
M 4	4 50 37	11°24'30	19°47	2°32	15°51	28°57	22°13	4°55	20°19	27°20	23°10	0°22	28°38	0°10	18°43	M 4
T 5	4 54 34	12°25'06	4♋55	3° 2	17° 4	29°16	22°23	5° 0	20°17	27°22	23° 9	0°16	28°35	0°17	18°41	T 5
W 6	4 58 31	13°25'44	19°45	3°24	18°18	29°35	22°33	5° 5	20°14	27°24	23° 8	0° 9	28°32	0°24	18°40	W 6
T 7	5 2 27	14°26'24	4♌10	3°38	19°31	29°53	22°44	5°11	20°12	27°25	23° 7	0° 3	28°29	0°30	18°39	T 7
F 8	5 6 24	15°27'05	18° 6	3°R43	20°44	0♍11	22°54	5°16	20°10	27°27	23° 6	29♎58	28°26	0°37	18°38	F 8
S 9	5 10 20	16°27'47	1♍32	3°38	21°57	0°28	23° 4	5°21	20° 8	27°29	23° 5	29°55	28°22	0°44	18°37	S 9
S 10	5 14 17	17°28'31	14°31	3°23	23°10	0°45	23°14	5°27	20° 6	27°30	23° 4	29°D53	28°19	0°50	18°35	S 10
M11	5 18 13	18°29'17	27° 6	2°57	24°24	1° 2	23°23	5°32	20° 4	27°32	23° 3	29°54	28°16	0°57	18°34	M11
T 12	5 22 10	19°30'04	9♎21	2°19	25°37	1°17	23°33	5°38	20° 2	27°33	23° 2	29°55	28°13	1° 4	18°33	T 12
W13	5 26 6	20°30'52	21°23	1°31	26°50	1°33	23°43	5°44	20° 0	27°35	23° 1	29°56	28°10	1°10	18°32	W13
T 14	5 30 3	21°31'42	3♏15	0°33	28° 3	1°48	23°52	5°49	19°58	27°36	23° 0	29°R56	28° 7	1°17	18°31	T 14
F 15	5 34 0	22°32'33	15° 3	29♐25	29°16	2° 2	24° 2	5°55	19°56	27°38	22°59	29°55	28° 3	1°24	18°31	F 15
S 16	5 37 56	23°33'26	26°50	28°10	0♒29	2°15	24°11	6° 1	19°54	27°39	22°58	29°51	28° 0	1°30	18°30	S 16
S 17	5 41 53	24°34'19	8♐39	26°50	1°41	2°29	24°20	6° 7	19°52	27°41	22°57	29°45	27°57	1°37	18°29	S 17
M18	5 45 49	25°35'14	20°32	25°27	2°54	2°41	24°29	6°13	19°50	27°42	22°56	29°36	27°54	1°44	18°28	M18
T 19	5 49 46	26°36'10	2♑32	24° 5	4° 7	2°53	24°38	6°19	19°48	27°44	22°55	29°25	27°51	1°50	18°28	T 19
W20	5 53 42	27°37'06	14°39	22°45	5°20	3° 4	24°47	6°25	19°46	27°45	22°54	29°13	27°48	1°57	18°27	W20
T 21	5 57 39	28°38'04	26°54	21°31	6°33	3°15	24°56	6°31	19°44	27°46	22°53	29° 2	27°44	2° 4	18°27	T 21
F 22	6 1 35	29°39'02	9♒18	20°25	7°45	3°25	25° 5	6°37	19°43	27°47	22°52	28°51	27°41	2°10	18°26	F 22
S 23	6 5 32	0♑40'01	21°54	19°28	8°58	3°35	25°13	6°43	19°41	27°49	22°51	28°43	27°38	2°17	18°26	S 23
S 24	6 9 29	1°41'00	4♓42	18°41	10°11	3°44	25°21	6°50	19°39	27°50	22°50	28°37	27°35	2°24	18°25	S 24
M25	6 13 25	2°42'00	17°44	18° 6	11°23	3°52	25°30	6°56	19°38	27°51	22°50	28°33	27°32	2°30	18°25	M25
T 26	6 17 22	3°43'00	1♈ 4	17°42	12°35	3°59	25°38	7° 2	19°36	27°52	22°49	28°D32	27°28	2°37	18°25	T 26
W27	6 21 18	4°44'01	14°43	17°28	13°48	4° 6	25°46	7° 8	19°35	27°53	22°48	28°32	27°25	2°44	18°24	W27
T 28	6 25 15	5°45'02	28°44	17°D26	15° 0	4°12	25°54	7°15	19°33	27°54	22°47	28°R33	27°22	2°50	18°24	T 28
F 29	6 29 11	6°46'03	13♉ 6	17°32	16°12	4°18	26° 1	7°21	19°32	27°56	22°46	28°32	27°19	2°57	18°24	F 29
S 30	6 33 8	7°47'05	27°47	17°48	17°25	4°23	26° 9	7°28	19°30	27°57	22°46	28°29	27°16	3° 4	18°D24	S 30
S 31	6 37 4	8♑48'08	12♊44	18♐12	18♒37	4♏27	26♎17	7♒34	19♉29	27♎58	22♉45	28♎23	27♎13	3♐11	18♈24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s38	12n35	0s20	25s47	2s25	24s35	1s47	14n16	2n15	7s22	1n 8	19s26	0s25	17n27	0s21	9s 1	1n33	3n 6	15s54	11s37	11s 1	17s27	8n20	1n 5	F 1
S 2	21 47	15 53	1 40	25 41	2 20	24 29	1 49	14 10	2 17	7 26	1 8	19 25	0 25	17 26	0 21	9 2	1 33	3 6	15 53	11 37	11 0	17 28	8 19	1 5	S 2
S 3	21 56	18 7	2 54	25 35	2 14	24 23	1 50	14 5	2 19	7 30	1 9	19 24	0 25	17 26	0 21	9 2	1 33	3 5	15 53	11 36	10 58	17 28	8 19	1 4	S 3
M 4	22 4	19 3	3 56	25 27	2 7	24 16	1 51	14 0	2 21	7 33	1 9	19 23	0 25	17 25	0 21	9 3	1 33	3 5	15 53	11 34	10 57	17 29	8 18	1 4	M 4
T 5	22 12	18 36	4 40	25 18	1 58	24 8	1 53	13 55	2 23	7 37	1 9	19 22	0 25	17 25	0 21	9 3	1 33	3 5	15 53	11 32	10 56	17 29	8 17	1 4	T 5
W 6	22 20	16 53	5 4	25 7	1 49	24 0	1 54	13 50	2 25	7 41	1 9	19 20	0 25	17 24	0 21	9 4	1 33	3 5	15 53	11 29	10 55	17 30	8 17	1 4	W 6
T 7	22 27	14 9	5 9	24 56	1 38	23 51	1 55	13 46	2 27	7 44	1 9	19 19	0 25	17 24	0 21	9 4	1 33	3 5	15 53	11 27	10 54	17 31	8 16	1 4	T 7
F 8	22 34	10 41	4 54	24 43	1 25	23 41	1 56	13 41	2 29	7 48	1 9	19 18	0 26	17 23	0 21	9 5	1 33	3 5	15 53	11 25	10 53	17 31	8 16	1 4	F 8
S 9	22 40	6 47	4 24	24 30	1 11	23 30	1 57	13 37	2 31	7 52	1 9	19 17	0 26	17 22	0 21	9 6	1 33	3 5	15 53	11 24	10 52	17 32	8 15	1 4	S 9
S 10	22 46	2 41	3 41	24 15	0 56	23 19	1 58	13 33	2 33	7 55	1 10	19 15	0 26	17 22	0 21	9 6	1 33	3 5	15 52	11 24	10 50	17 33	8 14	1 4	S 10
M11	22 52	1s25	2 48	23 59	0 39	23 7	1 59	13 29	2 35	7 59	1 10	19 14	0 26	17 21	0 21	9 7	1 33	3 5	15 52	11 24	10 49	17 33	8 14	1 3	M11
T 12	22 57	5 22	1 49	23 41	0 21	22 55	2 0	13 25	2 37	8 2	1 10	19 13	0 26	17 21	0 21	9 7	1 33	3 5	15 52	11 24	10 48	17 34	8 13	1 3	T 12
W13	23 1	9 1	0 46	23 23	0 2	22 42	2 1	13 22	2 39	8 5	1 10	19 11	0 26	17 20	0 21	9 8	1 33	3 5	15 52	11 25	10 47	17 34	8 13	1 3	W13
T 14	23 5	12 17	0n18	23 4	0n18	22 28	2 2	13 18	2 41	8 9	1 10	19 10	0 26	17 20	0 21	9 8	1 33	3 4	15 52	11 25	10 46	17 35	8 13	1 3	T 14
F 15	23 9	15 1	1 21	22 43	0 38	22 14	2 2	13 15	2 43	8 12	1 10	19 9	0 26	17 19	0 21	9 9	1 33	3 4	15 52	11 24	10 45	17 36	8 12	1 3	F 15
S 16	23 12	17 7	2 19	22 23	0 58	21 58	2 3	13 12	2 45	8 15	1 11	19 7	0 26	17 19	0 21	9 9	1 33	3 4	15 51	11 23	10 44	17 36	8 12	1 3	S 16
S 17	23 15	18 30	3 12	22 1	1 18	21 43	2 3	13 10	2 47	8 18	1 11	19 6	0 26	17 18	0 21	9 9	1 33	3 4	15 51	11 21	10 43	17 37	8 11	1 3	S 17
M18	23 17	19 5	3 57	21 40	1 37	21 26	2 3	13 7	2 50	8 22	1 11	19 4	0 26	17 18	0 21	9 10	1 33	3 4	15 51	11 18	10 41	17 37	8 11	1 3	M18
T 19	23 19	18 48	4 32	21 20	1 54	21 10	2 3	13 5	2 52	8 25	1 11	19 3	0 26	17 17	0 21	9 10	1 33	3 4	15 51	11 14	10 40	17 38	8 11	1 2	T 19
W20	23 20	17 41	4 54	21 1	2 9	20 52	2 4	13 3	2 54	8 28	1 11	19 2	0 26	17 17	0 21	9 11	1 34	3 4	15 51	11 10	10 39	17 39	8 10	1 2	W20
T 21	23 21	15 44	5 4	20 43	2 22	20 34	2 4	13 1	2 56	8 31	1 11	19 0	0 26	17 16	0 21	9 11	1 34	3 4	15 50	11 6	10 38	17 39	8 10	1 2	T 21
F 22	23 21	13 3	4 59	20 28	2 33	20 15	2 3	12 59	2 58	8 34	1 12	18 59	0 26	17 16	0 21	9 12	1 34	3 4	15 50	11 2	10 37	17 40	8 10	1 2	F 22
S 23	23 21	9 45	4 40	20 15	2 42	19 56	2 3	12 58	3 1	8 37	1 12	18 57	0 26	17 16	0 21	9 12	1 34	3 4	15 50	10 59	10 36	17 40	8 9	1 2	S 23
S 24	23 21	5 56	4 6	20 5	2 48	19 37	2 3	12 57	3 3	8 39	1 12	18 56	0 26	17 15	0 21	9 12	1 34	3 4	15 50	10 57	10 35	17 41	8 9	1 2	S 24
M25	23 20	1 46	3 20	19 58	2 52	19 16	2 3	12 56	3 5	8 42	1 12	18 54	0 26	17 15	0 21	9 13	1 34	3 4	15 49	10 55	10 34	17 42	8 9	1 2	M25
T 26	23 18	2n35	2 21	19 54	2 54	18 56	2 2	12 55	3 8	8 45	1 12	18 53	0 26	17 14	0 21	9 13	1 34	3 4	15 49	10 55	10 32	17 42	8 9	1 2	T 26
W27	23 16	6 54	1 13	19 52	2 54	18 34	2 2	12 55	3 10	8 48	1 13	18 51	0 26	17 14	0 21	9 14	1 34	3 4	15 49	10 55	10 31	17 43	8 8	1 1	W27
T 28	23 14	10 58	0s 1	19 54	2 53	18 13	2 1	12 55	3 12	8 50	1 13	18 49	0 26	17 13	0 21	9 14	1 34	3 5	15 49	10 55	10 30	17 43	8 8	1 1	T 28
F 29	23 11	14 30	1 17	19 57	2 50	17 50	2 0	12 55	3 14	8 53	1 13	18 48	0 26	17 13	0 21	9 14	1 34	3 5	15 48	10 55	10 29	17 44	8 8	1 1	F 29
S 30	23 8	17 11	2 29	20 2	2 46	17 28	2 0	12 56	3 17	8 56	1 13	18 46	0 27	17 13	0 21	9 15	1 34	3 5	15 48	10 54	10 28	17 44	8 8	1 1	S 30
S 31	23s 4	18n45	3s32	20s 9	2n41	17s 5	1s59	12n56	3n19	8s58	1n13	18s45	0s27	17n12	0s21	9s15	1n34	3n 5	15s48	10s52	10s27	17s45	8n 8	1n 1	S 31

Julian Day Number = 2674311.5, Delta T = 20m51s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'16, Lahiri = 32°23'16

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

JANUARY 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 1	9♉49'10	27♊48	18♐44	19♒49	4♍30	26♎24	7♒41	19°R27	27♎59	22°R44	28°R15	27♎ 9	3♐17	18♈24	M 1
T 2	6 44 58	10°50'13	12♋50	19°22	21° 1	4°33	26°31	7°47	19♉26	28° 0	22♉44	28♎ 4	27° 6	3°24	18°24	T 2
W 3	6 48 54	11°51'17	27°40	20° 6	22°13	4°35	26°38	7°54	19°25	28° 0	22°43	27°53	27° 3	3°31	18°25	W 3
T 4	6 52 51	12°52'21	12♌ 9	20°55	23°24	4°36	26°45	8° 1	19°24	28° 1	22°42	27°42	27° 0	3°37	18°25	T 4
F 5	6 56 47	13°53'25	26°12	21°49	24°36	4°R36	26°52	8° 7	19°23	28° 2	22°42	27°32	26°57	3°44	18°25	F 5
S 6	7 0 44	14°54'30	9♍46	22°47	25°48	4°36	26°59	8°14	19°21	28° 3	22°41	27°25	26°54	3°51	18°26	S 6
S 7	7 4 40	15°55'36	22°51	23°48	26°59	4°34	27° 5	8°21	19°20	28° 4	22°40	27°21	26°50	3°57	18°26	S 7
M 8	7 8 37	16°56'42	5♎30	24°53	28°11	4°32	27°12	8°28	19°19	28° 5	22°40	27°19	26°47	4° 4	18°26	M 8
T 9	7 12 33	17°57'48	17°48	26° 1	29°22	4°29	27°18	8°34	19°18	28° 5	22°39	27°D18	26°44	4°11	18°27	T 9
W10	7 16 30	18°58'55	29°51	27°11	0♓33	4°26	27°24	8°41	19°17	28° 6	22°39	27°R18	26°41	4°17	18°28	W10
T 11	7 20 27	20° 0'03	11♏43	28°23	1°45	4°21	27°30	8°48	19°17	28° 7	22°38	27°18	26°38	4°24	18°28	T 11
F 12	7 24 23	21° 1'11	23°31	29°37	2°56	4°16	27°35	8°55	19°16	28° 7	22°37	27°15	26°34	4°31	18°29	F 12
S 13	7 28 20	22° 2'19	5♐18	0♑53	4° 7	4°10	27°41	9° 2	19°15	28° 8	22°37	27°10	26°31	4°37	18°30	S 13
S 14	7 32 16	23° 3'28	17°10	2°11	5°18	4° 3	27°47	9° 9	19°14	28° 8	22°36	27° 2	26°28	4°44	18°30	S 14
M15	7 36 13	24° 4'36	29° 9	3°30	6°28	3°55	27°52	9°16	19°14	28° 9	22°36	26°51	26°25	4°51	18°31	M15
T 16	7 40 9	25° 5'45	11♑17	4°50	7°39	3°46	27°57	9°23	19°13	28° 9	22°36	26°38	26°22	4°57	18°32	T 16
W17	7 44 6	26° 6'54	23°37	6°12	8°50	3°37	28° 2	9°30	19°12	28°10	22°35	26°23	26°19	5° 4	18°33	W17
T 18	7 48 2	27° 8'03	6♒ 8	7°34	10° 0	3°27	28° 7	9°37	19°12	28°10	22°35	26° 8	26°15	5°11	18°34	T 18
F 19	7 51 59	28° 9'11	18°50	8°58	11°11	3°16	28°11	9°44	19°11	28°11	22°34	25°55	26°12	5°17	18°35	F 19
S 20	7 55 56	29°10'19	1♓43	10°22	12°21	3° 4	28°16	9°51	19°11	28°11	22°34	25°44	26° 9	5°24	18°36	S 20
S 21	7 59 52	0♒11'27	14°47	11°47	13°31	2°51	28°20	9°58	19°11	28°11	22°34	25°36	26° 6	5°31	18°37	S 21
M22	8 3 49	1°12'34	28° 1	13°13	14°41	2°38	28°24	10° 5	19°10	28°12	22°33	25°31	26° 3	5°37	18°39	M22
T 23	8 7 45	2°13'41	11♈27	14°40	15°51	2°24	28°28	10°12	19°10	28°12	22°33	25°29	26° 0	5°44	18°40	T 23
W24	8 11 42	3°14'47	25° 6	16° 7	17° 0	2° 9	28°32	10°19	19°10	28°12	22°33	25°28	25°56	5°51	18°41	W24
T 25	8 15 38	4°15'53	8♉59	17°35	18°10	1°53	28°35	10°26	19°10	28°12	22°32	25°28	25°53	5°57	18°43	T 25
F 26	8 19 35	5°16'58	23° 6	19° 4	19°19	1°36	28°39	10°33	19° 9	28°12	22°32	25°27	25°50	6° 4	18°44	F 26
S 27	8 23 31	6°18'02	7♊27	20°33	20°28	1°19	28°42	10°40	19° 9	28°12	22°32	25°24	25°47	6°11	18°46	S 27
S 28	8 27 28	7°19'05	21°58	22° 3	21°37	1° 2	28°45	10°48	19°D 9	28°13	22°32	25°18	25°44	6°17	18°47	S 28
M29	8 31 25	8°20'08	6♋37	23°34	22°46	0°43	28°48	10°55	19° 9	28°13	22°32	25°10	25°40	6°24	18°49	M29
T 30	8 35 21	9°21'10	21°16	25° 5	23°55	0°24	28°51	11° 2	19°10	28°R13	22°31	24°59	25°37	6°31	18°50	T 30
W31	8 39 18	10♒22'11	5♌47	26♑36	25♓ 3	0♍ 5	28♎53	11♒ 9	19♉10	28♎13	22♉31	24♎47	25♎34	6♐37	18♈52	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23s 0	19n 0	4s21	20s18	2n35	16s41	1s58	12n57	3n21	9s 1	1n14	18s43	0s27	17n12	0s21	9s15	1n34	3n 5	15s48	10s49	10s26	17s45	8n 8	1n 1	
T 2	22 55	17 55	4 51	20 27	2 29	16 17	1 56	12 58	3 24	9 3	1 14	18 41	0 27	17 12	0 21	9 15	1 34	3 5	15 47	10 45	10 24	17 46	8 8	1 1	
W 3	22 50	15 37	5 2	20 38	2 22	15 53	1 55	13 0	3 26	9 5	1 14	18 40	0 27	17 11	0 21	9 16	1 34	3 5	15 47	10 41	10 23	17 47	8 8	1 1	
T 4	22 44	12 25	4 52	20 49	2 14	15 28	1 54	13 2	3 29	9 8	1 14	18 38	0 27	17 11	0 21	9 16	1 34	3 5	15 47	10 37	10 22	17 47	8 8	1 0	
F 5	22 38	8 35	4 25	21 0	2 7	15 3	1 52	13 4	3 31	9 10	1 14	18 36	0 27	17 11	0 21	9 16	1 34	3 5	15 47	10 34	10 21	17 48	8 8	1 0	
S 6	22 32	4 25	3 44	21 12	1 58	14 37	1 51	13 6	3 33	9 12	1 15	18 35	0 27	17 11	0 21	9 16	1 34	3 5	15 46	10 31	10 20	17 48	8 8	1 0	
S 7	22 25	0 12	2 52	21 23	1 50	14 11	1 49	13 9	3 36	9 14	1 15	18 33	0 27	17 10	0 21	9 17	1 35	3 6	15 46	10 30	10 19	17 49	8 8	1 0	
M 8	22 17	3s54	1 53	21 34	1 41	13 45	1 47	13 12	3 38	9 16	1 15	18 31	0 27	17 10	0 21	9 17	1 35	3 6	15 46	10 29	10 18	17 49	8 8	1 0	
T 9	22 9	7 44	0 50	21 45	1 33	13 18	1 45	13 15	3 40	9 18	1 15	18 30	0 27	17 10	0 21	9 17	1 35	3 6	15 45	10 29	10 16	17 50	8 8	1 0	
W10	22 1	11 10	0n13	21 55	1 24	12 51	1 43	13 19	3 43	9 20	1 15	18 28	0 27	17 10	0 21	9 17	1 35	3 6	15 45	10 29	10 15	17 50	8 8	1 0	
T 11	21 52	14 6	1 16	22 5	1 15	12 24	1 41	13 22	3 45	9 22	1 16	18 26	0 27	17 9	0 21	9 17	1 35	3 6	15 45	10 28	10 14	17 51	8 8	1 0	
F 12	21 43	16 25	2 14	22 15	1 7	11 56	1 39	13 26	3 47	9 24	1 16	18 24	0 27	17 9	0 21	9 18	1 35	3 6	15 45	10 28	10 13	17 51	8 8	0 59	
S 13	21 34	18 3	3 7	22 23	0 58	11 28	1 37	13 31	3 50	9 26	1 16	18 23	0 27	17 9	0 21	9 18	1 35	3 6	15 44	10 26	10 12	17 52	8 8	0 59	
S 14	21 24	18 54	3 51	22 31	0 50	11 0	1 35	13 36	3 52	9 28	1 16	18 21	0 27	17 9	0 20	9 18	1 35	3 7	15 44	10 23	10 11	17 52	8 9	0 59	
M15	21 13	18 55	4 26	22 38	0 41	10 32	1 32	13 40	3 54	9 29	1 17	18 19	0 27	17 9	0 20	9 18	1 35	3 7	15 44	10 19	10 10	17 53	8 9	0 59	
T 16	21 2	18 5	4 49	22 44	0 33	10 3	1 29	13 46	3 56	9 31	1 17	18 17	0 27	17 8	0 20	9 18	1 35	3 7	15 43	10 14	10 8	17 53	8 9	0 59	
W17	20 51	16 23	4 59	22 49	0 24	9 34	1 27	13 51	3 59	9 32	1 17	18 15	0 28	17 8	0 20	9 18	1 35	3 7	15 43	10 9	10 7	17 54	8 9	0 59	
T 18	20 40	13 54	4 55	22 52	0 16	9 5	1 24	13 57	4 1	9 34	1 17	18 14	0 28	17 8	0 20	9 18	1 35	3 7	15 43	10 4	10 6	17 54	8 9	0 59	
F 19	20 28	10 45	4 36	22 55	0 8	8 36	1 21	14 3	4 3	9 35	1 17	18 12	0 28	17 8	0 20	9 18	1 35	3 8	15 42	9 59	10 5	17 55	8 10	0 59	
S 20	20 15	7 2	4 3	22 57	0 0	8 7	1 18	14 9	4 5	9 37	1 18	18 10	0 28	17 8	0 20	9 18	1 35	3 8	15 42	9 55	10 4	17 55	8 10	0 58	
S 21	20 2	2 56	3 17	22 58	0s 8	7 37	1 15	14 16	4 7	9 38	1 18	18 8	0 28	17 8	0 20	9 19	1 35	3 8	15 42	9 52	10 3	17 56	8 10	0 58	
M22	19 49	1n21	2 20	22 57	0 15	7 7	1 12	14 23	4 9	9 39	1 18	18 6	0 28	17 8	0 20	9 19	1 35	3 8	15 41	9 50	10 2	17 56	8 11	0 58	
T 23	19 36	5 39	1 13	22 56	0 23	6 37	1 8	14 29	4 11	9 40	1 18	18 4	0 28	17 8	0 20	9 19	1 35	3 9	15 41	9 49	10 0	17 57	8 11	0 58	
W24	19 22	9 43	0 2	22 53	0 30	6 7	1 5	14 37	4 13	9 41	1 19	18 3	0 28	17 8	0 20	9 19	1 35	3 9	15 41	9 49	9 59	17 57	8 12	0 58	
T 25	19 8	13 19	1s11	22 49	0 37	5 37	1 2	14 44	4 15	9 42	1 19	18 1	0 28	17 8	0 20	9 19	1 36	3 9	15 40	9 49	9 58	17 58	8 12	0 58	
F 26	18 53	16 13	2 21	22 44	0 44	5 6	0 58	14 52	4 17	9 43	1 19	17 59	0 28	17 8	0 20	9 19	1 36	3 9	15 40	9 49	9 57	17 58	8 12	0 58	
S 27	18 38	18 9	3 23	22 37	0 50	4 36	0 54	14 59	4 18	9 44	1 19	17 57	0 28	17 8	0 20	9 19	1 36	3 10	15 40	9 48	9 56	17 58	8 13	0 58	
S 28	18 23	18 55	4 12	22 29	0 57	4 5	0 50	15 7	4 20	9 45	1 20	17 55	0 28	17 8	0 20	9 19	1 36	3 10	15 39	9 45	9 55	17 59	8 13	0 57	
M29	18 7	18 26	4 46	22 20	1 3	3 34	0 46	15 15	4 22	9 46	1 20	17 53	0 28	17 8	0 20	9 19	1 36	3 10	15 39	9 42	9 53	17 59	8 14	0 57	
T 30	17 51	16 44	5 0	22 10	1 9	3 4	0 42	15 23	4 23	9 47	1 20	17 51	0 28	17 8	0 20	9 18	1 36	3 11	15 39	9 38	9 52	18 0	8 14	0 57	
W31	17s35	13n59	4s56	21s59	1s14	2s33	0s38	15n32	4n24	9s47	1n20	17s50	0s28	17n 8	0s20	9s18	1n36	3n11	15s38	9s34	9s51	18s 0	8n15	0n57	

Julian Day Number = 2674342.5, Delta T = 20m51s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'20, Lahiri = 32°23'21

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

FEBRUARY 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 14	11♒23'12	20♌ 3	28♉ 8	26♓12	29°R44	28♎56	11♒16	19♉10	28°R12	22°R31	24°R36	25♎31	6♐44	18♈54	T 1
F 2	8 47 11	12°24'11	3♍59	29°41	27°20	29♌24	28°58	11°23	19°10	28♎12	22♉31	24♎26	25°28	6°51	18°56	F 2
S 3	8 51 7	13°25'11	17°31	1♒15	28°28	29° 2	29° 0	11°30	19°11	28°12	22°31	24°18	25°25	6°57	18°57	S 3
S 4	8 55 4	14°26'10	0♎38	2°49	29°36	28°41	29° 2	11°37	19°11	28°12	22°31	24°13	25°21	7° 4	18°59	S 4
M 5	8 59 0	15°27'08	13°20	4°23	0♈43	28°19	29° 3	11°45	19°11	28°12	22°31	24°10	25°18	7°11	19° 1	M 5
T 6	9 2 57	16°28'05	25°42	5°59	1°50	27°56	29° 5	11°52	19°12	28°12	22°D31	24°D10	25°15	7°18	19° 3	T 6
W 7	9 6 54	17°29'02	7♏48	7°34	2°57	27°33	29° 6	11°59	19°12	28°11	22°31	24°10	25°12	7°24	19° 5	W 7
T 8	9 10 50	18°29'59	19°43	9°11	4° 4	27°10	29° 7	12° 6	19°13	28°11	22°31	24°R11	25° 9	7°31	19° 7	T 8
F 9	9 14 47	19°30'55	1♐32	10°48	5°11	26°47	29° 8	12°13	19°13	28°11	22°31	24°10	25° 6	7°38	19° 9	F 9
S 10	9 18 43	20°31'50	13°22	12°26	6°17	26°23	29° 8	12°20	19°14	28°10	22°31	24° 7	25° 2	7°44	19°12	S 10
S 11	9 22 40	21°32'45	25°16	14° 5	7°24	25°59	29° 9	12°27	19°15	28°10	22°31	24° 1	24°59	7°51	19°14	S 11
M12	9 26 36	22°33'39	7♑19	15°44	8°30	25°35	29° 9	12°34	19°16	28°10	22°31	23°54	24°56	7°58	19°16	M12
T 13	9 30 33	23°34'32	19°35	17°24	9°35	25°11	29°R 9	12°41	19°16	28° 9	22°31	23°44	24°53	8° 4	19°18	T 13
W14	9 34 29	24°35'24	2♒ 6	19° 5	10°41	24°47	29° 9	12°48	19°17	28° 9	22°32	23°33	24°50	8°11	19°21	W14
T 15	9 38 26	25°36'15	14°52	20°46	11°46	24°23	29° 9	12°55	19°18	28° 8	22°32	23°22	24°46	8°18	19°23	T 15
F 16	9 42 23	26°37'05	27°53	22°28	12°51	23°59	29° 8	13° 2	19°19	28° 7	22°32	23°11	24°43	8°24	19°25	F 16
S 17	9 46 19	27°37'54	11♓ 8	24°11	13°55	23°35	29° 8	13° 9	19°20	28° 7	22°32	23° 3	24°40	8°31	19°28	S 17
S 18	9 50 16	28°38'41	24°35	25°55	15° 0	23°12	29° 7	13°16	19°21	28° 6	22°33	22°57	24°37	8°38	19°30	S 18
M19	9 54 12	29°39'28	8♈13	27°40	16° 4	22°48	29° 6	13°23	19°23	28° 6	22°33	22°53	24°34	8°44	19°33	M19
T 20	9 58 9	0♓40'12	21°59	29°25	17° 7	22°25	29° 5	13°30	19°24	28° 5	22°33	22°D52	24°31	8°51	19°35	T 20
W21	10 2 5	1°40'56	5♉53	1♓11	18°11	22° 2	29° 3	13°37	19°25	28° 4	22°33	22°53	24°27	8°58	19°38	W21
T 22	10 6 2	2°41'37	19°52	2°58	19°14	21°39	29° 2	13°44	19°26	28° 3	22°34	22°54	24°24	9° 4	19°41	T 22
F 23	10 9 58	3°42'18	3♊58	4°45	20°16	21°17	29° 0	13°51	19°28	28° 3	22°34	22°R54	24°21	9°11	19°43	F 23
S 24	10 13 55	4°42'56	18° 7	6°34	21°18	20°55	28°58	13°58	19°29	28° 2	22°35	22°54	24°18	9°18	19°46	S 24
S 25	10 17 52	5°43'33	2♋19	8°23	22°20	20°34	28°56	14° 4	19°30	28° 1	22°35	22°51	24°15	9°24	19°49	S 25
M26	10 21 48	6°44'08	16°32	10°13	23°22	20°13	28°53	14°11	19°32	28° 0	22°35	22°46	24°11	9°31	19°51	M26
T 27	10 25 45	7°44'42	0♌42	12° 3	24°23	19°53	28°51	14°18	19°33	27°59	22°36	22°39	24° 8	9°38	19°54	T 27
W28	10 29 41	8♓45'14	14♌44	13♓54	25♈24	19♌33	28♎48	14♒25	19♉35	27♎58	22♉36	22♎32	24♎ 5	9♐45	19♈57	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s18	10n26	4s32	21s46	1s20	2s 2	0s34	15n40	4n26	9s48	1n21	17s48	0s29	17n 8	0s20	9s18	1n36	3n11	15s38	9s30	9s50	18s 1	8n15	0n57	T 1
F 2	17 1	6 23	3 53	21 32	1 25	1 31	0 30	15 49	4 27	9 49	1 21	17 46	0 29	17 8	0 20	9 18	1 36	3 11	15 38	9 26	9 49	18 1	8 16	0 57	F 2
S 3	16 44	2 8	3 2	21 17	1 30	1 0	0 26	15 57	4 28	9 49	1 21	17 44	0 29	17 8	0 20	9 18	1 36	3 12	15 37	9 23	9 48	18 2	8 17	0 57	S 3
S 4	16 27	2s 7	2 2	21 0	1 35	0 29	0 21	16 6	4 29	9 49	1 21	17 42	0 29	17 8	0 20	9 18	1 36	3 12	15 37	9 21	9 47	18 2	8 17	0 57	S 4
M 5	16 9	6 8	0 57	20 42	1 39	0n 2	0 16	16 15	4 30	9 50	1 21	17 40	0 29	17 9	0 20	9 18	1 36	3 12	15 37	9 21	9 45	18 2	8 18	0 57	M 5
T 6	15 51	9 46	0n 8	20 23	1 43	0 33	0 12	16 23	4 31	9 50	1 22	17 38	0 29	17 9	0 20	9 18	1 36	3 13	15 36	9 20	9 44	18 3	8 18	0 56	T 6
W 7	15 32	12 56	1 12	20 2	1 47	1 4	0 7	16 32	4 32	9 50	1 22	17 36	0 29	17 9	0 20	9 18	1 36	3 13	15 36	9 21	9 43	18 3	8 19	0 56	W 7
T 8	15 14	15 29	2 12	19 40	1 50	1 35	0 2	16 41	4 32	9 50	1 22	17 34	0 29	17 9	0 20	9 17	1 36	3 13	15 36	9 21	9 42	18 4	8 20	0 56	T 8
F 9	14 55	17 22	3 6	19 17	1 53	2 6	0n 3	16 49	4 33	9 50	1 22	17 32	0 29	17 9	0 20	9 17	1 36	3 14	15 35	9 20	9 41	18 4	8 20	0 56	F 9
S 10	14 36	18 30	3 51	18 52	1 56	2 36	0 8	16 58	4 33	9 50	1 23	17 31	0 29	17 9	0 20	9 17	1 36	3 14	15 35	9 19	9 40	18 5	8 21	0 56	S 10
S 11	14 16	18 49	4 27	18 27	1 59	3 7	0 13	17 6	4 34	9 50	1 23	17 29	0 29	17 10	0 20	9 17	1 37	3 14	15 35	9 17	9 38	18 5	8 22	0 56	S 11
M12	13 57	18 18	4 52	17 59	2 1	3 38	0 18	17 15	4 34	9 50	1 23	17 27	0 29	17 10	0 20	9 17	1 37	3 15	15 34	9 14	9 37	18 5	8 23	0 56	M12
T 13	13 37	16 56	5 3	17 31	2 3	4 8	0 23	17 23	4 34	9 50	1 23	17 25	0 29	17 10	0 20	9 17	1 37	3 15	15 34	9 11	9 36	18 6	8 23	0 56	T 13
W14	13 17	14 44	5 1	17 1	2 4	4 39	0 28	17 31	4 34	9 50	1 24	17 23	0 29	17 10	0 20	9 16	1 37	3 16	15 34	9 7	9 35	18 6	8 24	0 56	W14
T 15	12 57	11 48	4 43	16 30	2 5	5 9	0 34	17 39	4 34	9 50	1 24	17 21	0 30	17 11	0 20	9 16	1 37	3 16	15 33	9 3	9 34	18 7	8 25	0 55	T 15
F 16	12 36	8 14	4 11	15 58	2 6	5 40	0 39	17 47	4 34	9 49	1 24	17 19	0 30	17 11	0 20	9 16	1 37	3 16	15 33	8 59	9 33	18 7	8 26	0 55	F 16
S 17	12 15	4 13	3 24	15 24	2 6	6 10	0 45	17 55	4 33	9 49	1 24	17 17	0 30	17 11	0 20	9 16	1 37	3 17	15 33	8 56	9 31	18 7	8 27	0 55	S 17
S 18	11 54	0n 5	2 26	14 49	2 6	6 40	0 50	18 2	4 33	9 48	1 25	17 15	0 30	17 12	0 20	9 15	1 37	3 17	15 32	8 53	9 30	18 8	8 27	0 55	S 18
M19	11 33	4 27	1 18	14 12	2 5	7 10	0 56	18 9	4 32	9 48	1 25	17 13	0 30	17 12	0 20	9 15	1 37	3 18	15 32	8 52	9 29	18 8	8 28	0 55	M19
T 20	11 12	8 37	0 5	13 35	2 4	7 39	1 2	18 16	4 32	9 47	1 25	17 11	0 30	17 12	0 20	9 15	1 37	3 18	15 32	8 52	9 28	18 9	8 29	0 55	T 20
W21	10 50	12 21	1s10	12 56	2 3	8 9	1 8	18 23	4 31	9 46	1 25	17 10	0 30	17 13	0 20	9 14	1 37	3 18	15 31	8 52	9 27	18 9	8 30	0 55	W21
T 22	10 29	15 24	2 20	12 16	2 1	8 38	1 13	18 30	4 30	9 45	1 26	17 8	0 30	17 13	0 20	9 14	1 37	3 19	15 31	8 52	9 26	18 9	8 31	0 55	T 22
F 23	10 7	17 33	3 23	11 34	1 58	9 7	1 19	18 36	4 29	9 45	1 26	17 6	0 30	17 13	0 19	9 14	1 37	3 19	15 31	8 53	9 25	18 10	8 32	0 55	F 23
S 24	9 45	18 37	4 14	10 52	1 55	9 36	1 25	18 42	4 28	9 44	1 26	17 4	0 30	17 14	0 19	9 13	1 37	3 20	15 30	8 52	9 23	18 10	8 33	0 55	S 24
S 25	9 23	18 31	4 49	10 8	1 52	10 5	1 31	18 48	4 27	9 43	1 26	17 2	0 30	17 14	0 19	9 13	1 37	3 20	15 30	8 51	9 22	18 10	8 34	0 54	S 25
M26	9 1	17 16	5 6	9 23	1 48	10 33	1 38	18 54	4 26	9 42	1 26	17 0	0 30	17 15	0 19	9 13	1 37	3 20	15 30	8 49	9 21	18 11	8 35	0 54	M26
T 27	8 38	14 58	5 5	8 37	1 43	11 2	1 44	18 59	4 24	9 41	1 27	16 58	0 31	17 15	0 19	9 12	1 37	3 21	15 29	8 47	9 20	18 11	8 36	0 54	T 27
W28	8s16	11n48	4s46	7s49	1s38	11n30	1n50	19n 4	4n23	9s39	1n27	16s56	0s31	17n15	0s19	9s12	1n37	3n21	15s29	8s44	9s19	18s11	8n37	0n54	W28

Julian Day Number = 2674373.5, Delta T = 20m52s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'24, Lahiri = 32°23'25

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

MARCH 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 38	9♓45'44	28♌35	15♓46	26♈24	19°R14	28°R45	14♒31	19♉37	27°R57	22♉37	22°R24	24♎ 2	9♐51	20♈ 0	T 1
F 2	10 37 34	10°46'12	12♍10	17°37	27°24	18♌55	28♎42	14°38	19°38	27♎56	22°37	22♎18	23°59	9°58	20° 3	F 2
S 3	10 41 31	11°46'39	25°27	19°29	28°23	18°37	28°39	14°45	19°40	27°55	22°38	22°13	23°56	10° 5	20° 6	S 3
S 4	10 45 27	12°47'05	8♎25	21°22	29°22	18°20	28°35	14°51	19°42	27°54	22°38	22°10	23°52	10°11	20° 9	S 4
M 5	10 49 24	13°47'29	21° 3	23°14	0♉20	18° 3	28°32	14°58	19°44	27°53	22°39	22°D 9	23°49	10°18	20°12	M 5
T 6	10 53 21	14°47'51	3♏24	25° 5	1°18	17°47	28°28	15° 4	19°45	27°52	22°40	22°10	23°46	10°25	20°15	T 6
W 7	10 57 17	15°48'13	15°31	26°56	2°15	17°32	28°24	15°11	19°47	27°51	22°40	22°11	23°43	10°31	20°18	W 7
T 8	11 1 14	16°48'33	27°28	28°47	3°12	17°18	28°20	15°17	19°49	27°50	22°41	22°13	23°40	10°38	20°21	T 8
F 9	11 5 10	17°48'51	9♐20	0♈36	4° 8	17° 4	28°16	15°24	19°51	27°49	22°41	22°14	23°37	10°45	20°24	F 9
S 10	11 9 7	18°49'08	21°11	2°23	5° 4	16°51	28°11	15°30	19°53	27°48	22°42	22°R15	23°33	10°51	20°27	S 10
S 11	11 13 3	19°49'24	3♑ 6	4° 9	5°59	16°39	28° 6	15°36	19°55	27°47	22°43	22°14	23°30	10°58	20°30	S 11
M12	11 17 0	20°49'38	15°11	5°52	6°53	16°27	28° 2	15°43	19°57	27°45	22°44	22°11	23°27	11° 5	20°33	M12
T 13	11 20 56	21°49'51	27°29	7°31	7°47	16°16	27°57	15°49	19°59	27°44	22°44	22° 8	23°24	11°11	20°37	T 13
W14	11 24 53	22°50'02	10♒ 5	9° 8	8°40	16° 6	27°52	15°55	20° 2	27°43	22°45	22° 3	23°21	11°18	20°40	W14
T 15	11 28 50	23°50'12	23° 0	10°40	9°33	15°57	27°46	16° 1	20° 4	27°42	22°46	21°58	23°17	11°25	20°43	T 15
F 16	11 32 46	24°50'20	6♓14	12° 8	10°24	15°49	27°41	16° 7	20° 6	27°40	22°47	21°54	23°14	11°32	20°46	F 16
S 17	11 36 43	25°50'26	19°48	13°30	11°15	15°41	27°36	16°13	20° 8	27°39	22°47	21°50	23°11	11°38	20°50	S 17
S 18	11 40 39	26°50'30	3♈40	14°47	12° 6	15°35	27°30	16°19	20°11	27°38	22°48	21°48	23° 8	11°45	20°53	S 18
M19	11 44 36	27°50'33	17°44	15°58	12°55	15°29	27°24	16°25	20°13	27°36	22°49	21°D47	23° 5	11°52	20°56	M19
T 20	11 48 32	28°50'33	1♉58	17° 1	13°44	15°24	27°18	16°31	20°16	27°35	22°50	21°47	23° 2	11°58	21° 0	T 20
W21	11 52 29	29°50'32	16°17	17°58	14°31	15°19	27°12	16°37	20°18	27°33	22°51	21°48	22°58	12° 5	21° 3	W21
T 22	11 56 25	0♈50'28	0♊38	18°47	15°18	15°16	27° 6	16°43	20°20	27°32	22°52	21°50	22°55	12°12	21° 6	T 22
F 23	12 0 22	1°50'23	14°56	19°27	16° 4	15°13	27° 0	16°49	20°23	27°31	22°52	21°51	22°52	12°18	21°10	F 23
S 24	12 4 18	2°50'15	29° 9	20° 0	16°49	15°11	26°53	16°54	20°26	27°29	22°53	21°R51	22°49	12°25	21°13	S 24
S 25	12 8 15	3°50'05	13♋14	20°24	17°33	15°10	26°47	17° 0	20°28	27°28	22°54	21°51	22°46	12°32	21°17	S 25
M26	12 12 12	4°49'52	27°11	20°39	18°16	15°D 9	26°40	17° 5	20°31	27°26	22°55	21°50	22°43	12°38	21°20	M26
T 27	12 16 8	5°49'38	10♌58	20°R46	18°58	15° 9	26°33	17°11	20°33	27°25	22°56	21°48	22°39	12°45	21°23	T 27
W28	12 20 5	6°49'21	24°33	20°45	19°38	15°10	26°27	17°16	20°36	27°23	22°57	21°46	22°36	12°52	21°27	W28
T 29	12 24 1	7°49'02	7♍56	20°35	20°18	15°12	26°20	17°22	20°39	27°22	22°58	21°44	22°33	12°58	21°30	T 29
F 30	12 27 58	8°48'41	21° 5	20°18	20°56	15°14	26°13	17°27	20°42	27°20	22°59	21°43	22°30	13° 5	21°34	F 30
S 31	12 31 54	9♈48'18	4♎ 0	19♈53	21♉33	15♌17	26♎ 6	17♒32	20♉44	27♎19	23♉ 0	21♎41	22♎27	13♐12	21♈37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s53	8n 1	4s 9	7s 1	1s32	11n57	1n56	19n 8	4n21	9s38	1n27	16s55	0s31	17n16	0s19	9s12	1n37	3n22	15s29	8s42	9s18	18s12	8n38	0n54
F 2	7 30	3 54	3 20	6 12	1 26	12 25	2 2	19 13	4 20	9 37	1 27	16 53	0 31	17 16	0 19	9 11	1 38	3 22	15 28	8 39	9 16	18 12	8 39	0 54
S 3	7 7	0s20	2 20	5 21	1 19	12 52	2 9	19 17	4 18	9 35	1 28	16 51	0 31	17 17	0 19	9 11	1 38	3 23	15 28	8 37	9 15	18 12	8 40	0 54
S 4	6 44	4 28	1 14	4 30	1 11	13 19	2 15	19 21	4 16	9 34	1 28	16 49	0 31	17 17	0 19	9 10	1 38	3 23	15 28	8 36	9 14	18 13	8 41	0 54
M 5	6 21	8 17	0 6	3 39	1 3	13 46	2 22	19 24	4 15	9 33	1 28	16 47	0 31	17 18	0 19	9 10	1 38	3 23	15 27	8 36	9 13	18 13	8 42	0 54
T 6	5 58	11 39	1n 1	2 47	0 54	14 12	2 28	19 27	4 13	9 31	1 28	16 45	0 31	17 18	0 19	9 10	1 38	3 24	15 27	8 36	9 12	18 13	8 43	0 54
W 7	5 35	14 27	2 4	1 54	0 45	14 38	2 34	19 30	4 11	9 29	1 28	16 44	0 31	17 19	0 19	9 9	1 38	3 24	15 27	8 37	9 11	18 14	8 44	0 53
T 8	5 11	16 36	3 1	1 1	0 35	15 4	2 41	19 33	4 9	9 28	1 29	16 42	0 31	17 19	0 19	9 9	1 38	3 25	15 26	8 37	9 9	18 14	8 45	0 53
F 9	4 48	18 0	3 49	0 8	0 24	15 29	2 47	19 35	4 7	9 26	1 29	16 40	0 31	17 20	0 19	9 8	1 38	3 25	15 26	8 38	9 8	18 14	8 46	0 53
S 10	4 25	18 36	4 28	0n45	0 13	15 54	2 54	19 37	4 5	9 24	1 29	16 38	0 32	17 21	0 19	9 8	1 38	3 26	15 26	8 38	9 7	18 15	8 47	0 53
S 11	4 1	18 24	4 56	1 38	0 1	16 19	3 1	19 39	4 3	9 23	1 29	16 36	0 32	17 21	0 19	9 7	1 38	3 26	15 25	8 38	9 6	18 15	8 48	0 53
M12	3 37	17 21	5 10	2 30	0n11	16 43	3 7	19 41	4 1	9 21	1 29	16 35	0 32	17 22	0 19	9 7	1 38	3 27	15 25	8 37	9 5	18 15	8 49	0 53
T 13	3 14	15 30	5 11	3 21	0 24	17 7	3 14	19 42	3 59	9 19	1 30	16 33	0 32	17 22	0 19	9 6	1 38	3 27	15 25	8 35	9 3	18 16	8 50	0 53
W14	2 50	12 53	4 58	4 10	0 37	17 30	3 20	19 43	3 56	9 17	1 30	16 31	0 32	17 23	0 19	9 6	1 38	3 28	15 24	8 34	9 2	18 16	8 51	0 53
T 15	2 26	9 34	4 28	4 59	0 50	17 53	3 27	19 43	3 54	9 15	1 30	16 29	0 32	17 24	0 19	9 5	1 38	3 28	15 24	8 32	9 1	18 16	8 53	0 53
F 16	2 3	5 43	3 44	5 46	1 4	18 16	3 34	19 44	3 52	9 13	1 30	16 28	0 32	17 24	0 19	9 5	1 38	3 28	15 24	8 30	9 0	18 17	8 54	0 53
S 17	1 39	1 28	2 47	6 30	1 17	18 39	3 40	19 44	3 50	9 11	1 30	16 26	0 32	17 25	0 19	9 4	1 38	3 29	15 24	8 29	8 59	18 17	8 55	0 53
S 18	1 15	2n57	1 38	7 12	1 31	19 0	3 47	19 44	3 47	9 8	1 30	16 24	0 32	17 25	0 19	9 4	1 38	3 29	15 23	8 28	8 58	18 17	8 56	0 52
M19	0 51	7 17	0 22	7 52	1 45	19 22	3 53	19 43	3 45	9 6	1 30	16 23	0 32	17 26	0 19	9 3	1 38	3 30	15 23	8 28	8 56	18 18	8 57	0 52
T 20	0 28	11 15	0s56	8 29	1 58	19 43	4 0	19 43	3 43	9 4	1 31	16 21	0 33	17 27	0 19	9 3	1 38	3 30	15 23	8 28	8 55	18 18	8 58	0 52
W21	0 4	14 34	2 11	9 2	2 11	20 4	4 6	19 42	3 41	9 2	1 31	16 19	0 33	17 27	0 19	9 2	1 38	3 31	15 23	8 28	8 54	18 18	9 0	0 52
T 22	0n20	16 59	3 18	9 32	2 23	20 24	4 13	19 41	3 38	8 59	1 31	16 18	0 33	17 28	0 19	9 2	1 38	3 31	15 22	8 29	8 53	18 18	9 1	0 52
F 23	0 44	18 19	4 13	9 58	2 35	20 44	4 19	19 39	3 36	8 57	1 31	16 16	0 33	17 29	0 19	9 1	1 38	3 32	15 22	8 29	8 52	18 19	9 2	0 52
S 24	1 7	18 30	4 51	10 21	2 45	21 3	4 26	19 38	3 34	8 55	1 31	16 14	0 33	17 30	0 19	9 1	1 38	3 32	15 22	8 29	8 51	18 19	9 3	0 52
S 25	1 31	17 31	5 12	10 39	2 55	21 22	4 32	19 36	3 31	8 52	1 31	16 13	0 33	17 30	0 19	9 0	1 38	3 33	15 21	8 29	8 49	18 19	9 4	0 52
M26	1 55	15 30	5 14	10 53	3 4	21 40	4 39	19 34	3 29	8 50	1 31	16 11	0 33	17 31	0 19	9 0	1 38	3 33	15 21	8 29	8 48	18 19	9 6	0 52
T 27	2 18	12 38	4 58	11 3	3 12	21 58	4 45	19 32	3 27	8 47	1 32	16 10	0 33	17 32	0 19	8 59	1 38	3 34	15 21	8 28	8 47	18 20	9 7	0 52
W28	2 42	9 7	4 26	11 8	3 18	22 15	4 51	19 29	3 24	8 45	1 32	16 8	0 33	17 32	0 19	8 59	1 38	3 34	15 21	8 27	8 46	18 20	9 8	0 52
T 29	3 5	5 10	3 39	11 8	3 23	22 32	4 57	19 26	3 22	8 42	1 32	16 7	0 34	17 33	0 19	8 58	1 38	3 35	15 20	8 27	8 45	18 20	9 9	0 52
F 30	3 29	1 3	2 41	11 5	3 26	22 48	5 3	19 23	3 20	8 39	1 32	16 5	0 34	17 34	0 19	8 57	1 39	3 35	15 20	8 26	8 44	18 21	9 11	0 51
S 31	3n52	3s 4	1s36	10n57	3n27	23n 4	5n 9	19n20	3n17	8s37	1n32	16s 4	0s34	17n35	0s19	8s57	1n39	3n35	15s20	8s26	8s42	18s21	9n12	0n51

Julian Day Number = 2674401.5, Delta T = 20m52s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'28, Lahiri = 32°23'29

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

APRIL 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 51	10♈47'52	16♎41	19°R22	22♉ 9	15♌21	25°R58	17♒38	20♉47	27°R17	23♉ 1	21°D41	22♎23	13♐19	21♈41	S 1
M 2	12 39 47	11°47'25	29° 8	18♈45	22°43	15°25	25♎51	17°43	20°50	27♎15	23° 2	21♎41	22°20	13°25	21°44	M 2
T 3	12 43 44	12°46'56	11♏22	18° 2	23°16	15°31	25°44	17°48	20°53	27°14	23° 3	21°42	22°17	13°32	21°48	T 3
W 4	12 47 41	13°46'25	23°26	17°16	23°47	15°36	25°36	17°53	20°56	27°12	23° 4	21°42	22°14	13°39	21°51	W 4
T 5	12 51 37	14°45'53	5♐22	16°27	24°17	15°43	25°29	17°58	20°59	27°11	23° 6	21°43	22°11	13°45	21°55	T 5
F 6	12 55 34	15°45'18	17°14	15°36	24°45	15°50	25°22	18° 3	21° 2	27° 9	23° 7	21°44	22° 8	13°52	21°59	F 6
S 7	12 59 30	16°44'42	29° 6	14°44	25°12	15°57	25°14	18° 7	21° 5	27° 7	23° 8	21°44	22° 4	13°59	22° 2	S 7
S 8	13 3 27	17°44'04	11♑ 1	13°52	25°37	16° 5	25° 6	18°12	21° 8	27° 6	23° 9	21°45	22° 1	14° 5	22° 6	S 8
M 9	13 7 23	18°43'25	23° 5	13° 2	26° 0	16°14	24°59	18°17	21°11	27° 4	23°10	21°R45	21°58	14°12	22° 9	M 9
T 10	13 11 20	19°42'43	5♒22	12°13	26°21	16°24	24°51	18°21	21°14	27° 3	23°11	21°44	21°55	14°19	22°13	T 10
W11	13 15 16	20°42'00	17°56	11°28	26°41	16°34	24°44	18°26	21°17	27° 1	23°12	21°44	21°52	14°25	22°16	W11
T 12	13 19 13	21°41'15	0♓52	10°46	26°58	16°44	24°36	18°30	21°20	26°59	23°14	21°D44	21°48	14°32	22°20	T 12
F 13	13 23 9	22°40'28	14°10	10° 9	27°14	16°55	24°28	18°35	21°23	26°58	23°15	21°44	21°45	14°39	22°23	F 13
S 14	13 27 6	23°39'39	27°53	9°36	27°27	17° 7	24°20	18°39	21°26	26°56	23°16	21°44	21°42	14°46	22°27	S 14
S 15	13 31 3	24°38'49	11♈59	9° 9	27°39	17°19	24°13	18°43	21°29	26°54	23°17	21°45	21°39	14°52	22°31	S 15
M16	13 34 59	25°37'56	26°24	8°47	27°48	17°32	24° 5	18°47	21°32	26°53	23°18	21°R45	21°36	14°59	22°34	M16
T 17	13 38 56	26°37'02	11♉ 4	8°30	27°55	17°45	23°57	18°51	21°36	26°51	23°20	21°44	21°33	15° 6	22°38	T 17
W18	13 42 52	27°36'05	25°51	8°19	27°59	17°59	23°50	18°55	21°39	26°49	23°21	21°44	21°29	15°12	22°41	W18
T 19	13 46 49	28°35'07	10♊38	8°13	28°R 2	18°13	23°42	18°59	21°42	26°48	23°22	21°43	21°26	15°19	22°45	T 19
F 20	13 50 45	29°34'06	25°19	8°D13	28° 2	18°28	23°34	19° 3	21°45	26°46	23°23	21°42	21°23	15°26	22°48	F 20
S 21	13 54 42	0♋33'03	9♋47	8°18	27°59	18°43	23°27	19° 7	21°49	26°45	23°25	21°42	21°20	15°32	22°52	S 21
S 22	13 58 38	1°31'58	23°59	8°28	27°54	18°58	23°19	19°10	21°52	26°43	23°26	21°41	21°17	15°39	22°55	S 22
M23	14 2 35	2°30'50	7♌53	8°43	27°47	19°14	23°11	19°14	21°55	26°41	23°27	21°D41	21°14	15°46	22°59	M23
T 24	14 6 32	3°29'40	21°28	9° 3	27°37	19°31	23° 4	19°18	21°59	26°40	23°28	21°42	21°10	15°53	23° 2	T 24
W25	14 10 28	4°28'28	4♍46	9°28	27°24	19°48	22°56	19°21	22° 2	26°38	23°30	21°43	21° 7	15°59	23° 6	W25
T 26	14 14 25	5°27'13	17°48	9°57	27° 9	20° 5	22°49	19°24	22° 5	26°36	23°31	21°44	21° 4	16° 6	23° 9	T 26
F 27	14 18 21	6°25'57	0♎35	10°30	26°52	20°23	22°42	19°28	22° 9	26°35	23°32	21°45	21° 1	16°13	23°13	F 27
S 28	14 22 18	7°24'38	13° 8	11° 7	26°32	20°41	22°34	19°31	22°12	26°33	23°34	21°46	20°58	16°19	23°16	S 28
S 29	14 26 14	8°23'17	25°31	11°48	26°10	21° 0	22°27	19°34	22°15	26°32	23°35	21°R46	20°54	16°26	23°20	S 29
M30	14 30 11	9♉21'54	7♏44	12♈33	25♉46	21♌19	22♎20	19♒37	22♉19	26♎30	23♉36	21♎45	20♎51	16♐33	23♈23	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n16	6s58	0s28	10n44	3n26	23n19	5n15	19n17	3n15	8s34	1n32	16s 2	0s34	17n35	0s19	8s56	1n39	3n36	15s20	8s25	8s41	18s21	9n13	0n51
M 2	4 39	10 29	0n41	10 28	3 24	23 33	5 21	19 14	3 13	8 31	1 32	16 1	0 34	17 36	0 19	8 56	1 39	3 36	15 19	8 25	8 40	18 21	9 14	0 51
T 3	5 2	13 30	1 47	10 8	3 20	23 47	5 27	19 10	3 11	8 29	1 32	15 59	0 34	17 37	0 19	8 55	1 39	3 37	15 19	8 26	8 39	18 22	9 15	0 51
W 4	5 25	15 52	2 47	9 45	3 14	24 1	5 32	19 6	3 8	8 26	1 32	15 58	0 34	17 38	0 19	8 54	1 39	3 37	15 19	8 26	8 38	18 22	9 17	0 51
T 5	5 48	17 31	3 39	9 19	3 6	24 14	5 38	19 2	3 6	8 23	1 32	15 56	0 34	17 38	0 19	8 54	1 39	3 38	15 19	8 26	8 36	18 22	9 18	0 51
F 6	6 11	18 24	4 22	8 51	2 57	24 26	5 43	18 58	3 4	8 21	1 32	15 55	0 34	17 39	0 19	8 53	1 39	3 38	15 19	8 26	8 35	18 22	9 19	0 51
S 7	6 34	18 28	4 53	8 21	2 46	24 37	5 48	18 53	3 2	8 18	1 32	15 54	0 35	17 40	0 19	8 53	1 39	3 39	15 18	8 27	8 34	18 22	9 20	0 51
S 8	6 56	17 43	5 12	7 49	2 34	24 48	5 53	18 49	2 59	8 15	1 32	15 52	0 35	17 41	0 19	8 52	1 39	3 39	15 18	8 27	8 33	18 23	9 22	0 51
M 9	7 19	16 10	5 17	7 17	2 21	24 58	5 57	18 44	2 57	8 12	1 32	15 51	0 35	17 42	0 19	8 52	1 39	3 40	15 18	8 27	8 32	18 23	9 23	0 51
T 10	7 41	13 52	5 9	6 45	2 6	25 8	6 2	18 39	2 55	8 9	1 32	15 50	0 35	17 42	0 19	8 51	1 39	3 40	15 18	8 27	8 31	18 23	9 24	0 51
W11	8 3	10 53	4 45	6 14	1 51	25 17	6 6	18 34	2 53	8 7	1 32	15 48	0 35	17 43	0 19	8 50	1 39	3 41	15 18	8 27	8 29	18 23	9 26	0 51
T 12	8 25	7 17	4 7	5 43	1 36	25 25	6 10	18 29	2 51	8 4	1 32	15 47	0 35	17 44	0 18	8 50	1 39	3 41	15 17	8 27	8 28	18 24	9 27	0 51
F 13	8 47	3 13	3 14	5 14	1 20	25 32	6 14	18 24	2 49	8 1	1 32	15 46	0 35	17 45	0 18	8 49	1 39	3 41	15 17	8 27	8 27	18 24	9 28	0 50
S 14	9 9	1n 8	2 9	4 46	1 3	25 38	6 17	18 18	2 47	7 58	1 32	15 45	0 35	17 46	0 18	8 49	1 39	3 42	15 17	8 27	8 26	18 24	9 29	0 50
S 15	9 31	5 33	0 54	4 20	0 47	25 44	6 20	18 12	2 45	7 55	1 32	15 44	0 36	17 47	0 18	8 48	1 39	3 42	15 17	8 27	8 25	18 24	9 31	0 50
M16	9 53	9 45	0s26	3 57	0 31	25 49	6 23	18 6	2 43	7 53	1 32	15 42	0 36	17 47	0 18	8 47	1 39	3 43	15 17	8 27	8 23	18 24	9 32	0 50
T 17	10 14	13 26	1 45	3 36	0 15	25 53	6 25	18 0	2 41	7 50	1 32	15 41	0 36	17 48	0 18	8 47	1 39	3 43	15 17	8 27	8 22	18 25	9 33	0 50
W18	10 35	16 16	2 58	3 17	0s 0	25 56	6 27	17 54	2 39	7 47	1 32	15 40	0 36	17 49	0 18	8 46	1 39	3 44	15 16	8 27	8 21	18 25	9 34	0 50
T 19	10 56	18 1	3 59	3 1	0 15	25 58	6 29	17 48	2 37	7 44	1 32	15 39	0 36	17 50	0 18	8 46	1 39	3 44	15 16	8 26	8 20	18 25	9 36	0 50
F 20	11 17	18 32	4 44	2 47	0 30	25 59	6 30	17 42	2 35	7 41	1 32	15 38	0 36	17 51	0 18	8 45	1 39	3 45	15 16	8 26	8 19	18 25	9 37	0 50
S 21	11 38	17 50	5 10	2 37	0 44	25 59	6 31	17 35	2 33	7 39	1 32	15 37	0 36	17 52	0 18	8 44	1 39	3 45	15 16	8 26	8 18	18 25	9 38	0 50
S 22	11 58	16 2	5 17	2 28	0 57	25 58	6 31	17 28	2 31	7 36	1 32	15 36	0 36	17 53	0 18	8 44	1 39	3 45	15 16	8 25	8 16	18 26	9 39	0 50
M23	12 18	13 20	5 5	2 23	1 10	25 56	6 31	17 21	2 29	7 33	1 32	15 35	0 37	17 53	0 18	8 43	1 39	3 46	15 16	8 25	8 15	18 26	9 41	0 50
T 24	12 38	9 57	4 35	2 19	1 22	25 53	6 30	17 14	2 27	7 31	1 32	15 34	0 37	17 54	0 18	8 43	1 39	3 46	15 15	8 26	8 14	18 26	9 42	0 50
W25	12 58	6 8	3 52	2 19	1 33	25 49	6 29	17 7	2 25	7 28	1 32	15 33	0 37	17 55	0 18	8 42	1 39	3 47	15 15	8 26	8 13	18 26	9 43	0 50
T 26	13 18	2 5	2 57	2 20	1 43	25 43	6 27	17 0	2 23	7 25	1 32	15 32	0 37	17 56	0 18	8 41	1 39	3 47	15 15	8 26	8 12	18 26	9 44	0 50
F 27	13 37	1s59	1 55	2 24	1 53	25 37	6 24	16 53	2 21	7 23	1 32	15 31	0 37	17 57	0 18	8 41	1 39	3 47	15 15	8 27	8 10	18 26	9 46	0 50
S 28	13 56	5 54	0 48	2 30	2 2	25 29	6 21	16 45	2 19	7 20	1 32	15 30	0 37	17 58	0 18	8 40	1 39	3 48	15 15	8 27	8 9	18 27	9 47	0 50
S 29	14 15	9 31	0n21	2 39	2 11	25 20	6 17	16 37	2 18	7 17	1 32	15 30	0 37	17 59	0 18	8 40	1 39	3 48	15 15	8 27	8 8	18 27	9 48	0 50
M30	14n34	12s40	1n27	2n49	2s18	25n 9	6n12	16n30	2n16	7s15	1n32	15s29	0s38	17n59	0s18	8s39	1n39	3n49	15s15	8s27	8s 7	18s27	9n49	0n49

Julian Day Number = 2674432.5, Delta T = 20m52s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'33, Lahiri = 32°23'33

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

MAY 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 7	10♉20'30	19♏49	13♈21	25°R20	21♌38	22°R13	19♒40	22♉22	26°R28	23♉38	21°R43	20♎48	16♐39	23♈27	T 1
W 2	14 38 4	11°19'03	1♐47	14°13	24♉51	21°58	22♎ 6	19°42	22°25	26♎27	23°39	21♎41	20°45	16°46	23°30	W 2
T 3	14 42 1	12°17'35	13°41	15° 7	24°21	22°18	21°59	19°45	22°29	26°25	23°40	21°38	20°42	16°53	23°34	T 3
F 4	14 45 57	13°16'05	25°32	16° 5	23°49	22°38	21°52	19°48	22°32	26°24	23°42	21°34	20°39	16°59	23°37	F 4
S 5	14 49 54	14°14'34	7♑24	17° 6	23°16	22°59	21°46	19°50	22°36	26°22	23°43	21°31	20°35	17° 6	23°40	S 5
S 6	14 53 50	15°13'00	19°19	18° 9	22°41	23°20	21°39	19°53	22°39	26°21	23°44	21°28	20°32	17°13	23°44	S 6
M 7	14 57 47	16°11'26	1♒22	19°15	22° 6	23°41	21°32	19°55	22°43	26°19	23°46	21°26	20°29	17°20	23°47	M 7
T 8	15 1 43	17° 9'49	13°37	20°24	21°29	24° 3	21°26	19°57	22°46	26°17	23°47	21°D25	20°26	17°26	23°51	T 8
W 9	15 5 40	18° 8'11	26° 8	21°35	20°52	24°25	21°20	19°59	22°50	26°16	23°48	21°25	20°23	17°33	23°54	W 9
T 10	15 9 36	19° 6'31	8♓58	22°49	20°14	24°47	21°14	20° 1	22°53	26°14	23°50	21°26	20°19	17°40	23°57	T 10
F 11	15 13 33	20° 4'50	22°13	24° 4	19°37	25°10	21° 8	20° 3	22°56	26°13	23°51	21°28	20°16	17°46	24° 0	F 11
S 12	15 17 30	21° 3'08	5♈54	25°23	18°59	25°32	21° 2	20° 5	23° 0	26°12	23°52	21°29	20°13	17°53	24° 4	S 12
S 13	15 21 26	22° 1'24	20° 2	26°43	18°22	25°56	20°56	20° 7	23° 3	26°10	23°54	21°R30	20°10	18° 0	24° 7	S 13
M14	15 25 23	22°59'38	4♉35	28° 6	17°45	26°19	20°50	20° 9	23° 7	26° 9	23°55	21°29	20° 7	18° 6	24°10	M14
T 15	15 29 19	23°57'51	19°28	29°31	17° 9	26°43	20°45	20°10	23°10	26° 7	23°56	21°27	20° 4	18°13	24°13	T 15
W16	15 33 16	24°56'02	4♊34	0♉57	16°34	27° 7	20°39	20°12	23°14	26° 6	23°58	21°24	20° 0	18°20	24°17	W16
T 17	15 37 12	25°54'12	19°44	2°26	16° 1	27°31	20°34	20°13	23°17	26° 4	23°59	21°19	19°57	18°27	24°20	T 17
F 18	15 41 9	26°52'20	4♋46	3°57	15°29	27°56	20°29	20°15	23°21	26° 3	24° 0	21°14	19°54	18°33	24°23	F 18
S 19	15 45 5	27°50'26	19°34	5°30	14°58	28°21	20°24	20°16	23°24	26° 2	24° 2	21° 9	19°51	18°40	24°26	S 19
S 20	15 49 2	28°48'30	4♌ 0	7° 5	14°30	28°46	20°19	20°17	23°28	26° 0	24° 3	21° 5	19°48	18°47	24°29	S 20
M21	15 52 59	29°46'32	18° 1	8°43	14° 3	29°11	20°15	20°18	23°31	25°59	24° 5	21° 3	19°45	18°53	24°32	M21
T 22	15 56 55	0♊44'32	1♍37	10°22	13°38	29°37	20°10	20°19	23°34	25°58	24° 6	21°D 3	19°41	19° 0	24°35	T 22
W23	16 0 52	1°42'30	14°48	12° 3	13°16	0♍ 3	20° 6	20°20	23°38	25°56	24° 7	21° 3	19°38	19° 7	24°38	W23
T 24	16 4 48	2°40'27	27°39	13°46	12°55	0°29	20° 2	20°20	23°41	25°55	24° 9	21° 5	19°35	19°14	24°41	T 24
F 25	16 8 45	3°38'22	10♎12	15°31	12°37	0°55	19°58	20°21	23°45	25°54	24°10	21° 6	19°32	19°20	24°44	F 25
S 26	16 12 41	4°36'15	22°32	17°18	12°21	1°21	19°54	20°21	23°48	25°53	24°11	21°R 6	19°29	19°27	24°47	S 26
S 27	16 16 38	5°34'06	4♏41	19° 7	12° 8	1°48	19°50	20°22	23°52	25°52	24°13	21° 5	19°25	19°34	24°50	S 27
M28	16 20 34	6°31'56	16°42	20°59	11°57	2°15	19°47	20°22	23°55	25°50	24°14	21° 2	19°22	19°40	24°53	M28
T 29	16 24 31	7°29'44	28°38	22°52	11°49	2°42	19°43	20°22	23°58	25°49	24°15	20°57	19°19	19°47	24°56	T 29
W30	16 28 28	8°27'31	10♐31	24°47	11°43	3° 9	19°40	20°23	24° 2	25°48	24°17	20°50	19°16	19°54	24°58	W30
T 31	16 32 24	9♊25'17	22♐23	26♉44	11♉39	3♍37	19♎37	20°R23	24♉ 5	25♎47	24♉18	20♎42	19♎13	20♐ 0	25♈ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n52	15s14	2n29	3n 1	2s25	24n57	6n 7	16n22	2n14	7s12	1n31	15s28	0s38	18n 0	0s18	8s39	1n39	3n49	15s15	8s26	8s 6	18s27	9n51	0n49
W 2	15 10	17 8	3 23	3 15	2 32	24 44	6 0	16 14	2 12	7 10	1 31	15 27	0 38	18 1	0 18	8 38	1 39	3 49	15 15	8 25	8 4	18 27	9 52	0 49
T 3	15 28	18 15	4 8	3 31	2 37	24 30	5 54	16 6	2 11	7 7	1 31	15 27	0 38	18 2	0 18	8 38	1 39	3 50	15 15	8 24	8 3	18 27	9 53	0 49
F 4	15 46	18 34	4 43	3 49	2 42	24 15	5 46	15 57	2 9	7 5	1 31	15 26	0 38	18 3	0 18	8 37	1 39	3 50	15 14	8 23	8 2	18 27	9 54	0 49
S 5	16 4	18 5	5 5	4 8	2 46	23 58	5 38	15 49	2 7	7 3	1 31	15 25	0 38	18 4	0 18	8 36	1 39	3 51	15 14	8 22	8 1	18 28	9 55	0 49
S 6	16 21	16 47	5 14	4 28	2 50	23 41	5 29	15 40	2 6	7 0	1 31	15 25	0 38	18 5	0 18	8 36	1 39	3 51	15 14	8 20	8 0	18 28	9 57	0 49
M 7	16 38	14 45	5 10	4 51	2 53	23 22	5 19	15 32	2 4	6 58	1 31	15 24	0 38	18 6	0 18	8 35	1 39	3 51	15 14	8 20	7 59	18 28	9 58	0 49
T 8	16 54	12 2	4 51	5 14	2 55	23 2	5 9	15 23	2 2	6 56	1 30	15 23	0 39	18 6	0 18	8 35	1 39	3 52	15 14	8 19	7 57	18 28	9 59	0 49
W 9	17 10	8 42	4 19	5 39	2 57	22 42	4 58	15 14	2 1	6 54	1 30	15 23	0 39	18 7	0 18	8 34	1 39	3 52	15 14	8 19	7 56	18 28	10 0	0 49
T 10	17 26	4 54	3 32	6 5	2 58	22 20	4 46	15 5	1 59	6 52	1 30	15 22	0 39	18 8	0 18	8 34	1 39	3 52	15 14	8 20	7 55	18 28	10 1	0 49
F 11	17 42	0 43	2 34	6 33	2 58	21 58	4 34	14 56	1 57	6 49	1 30	15 22	0 39	18 9	0 18	8 33	1 39	3 53	15 14	8 20	7 54	18 28	10 2	0 49
S 12	17 58	3n38	1 25	7 1	2 58	21 36	4 22	14 47	1 56	6 47	1 30	15 21	0 39	18 10	0 18	8 33	1 39	3 53	15 14	8 21	7 53	18 28	10 4	0 49
S 13	18 13	7 56	0 8	7 31	2 57	21 13	4 8	14 38	1 54	6 45	1 30	15 21	0 39	18 11	0 18	8 32	1 39	3 53	15 14	8 21	7 51	18 29	10 5	0 49
M14	18 27	11 53	1s11	8 1	2 56	20 49	3 55	14 28	1 53	6 43	1 29	15 21	0 39	18 12	0 18	8 32	1 39	3 54	15 14	8 21	7 50	18 29	10 6	0 49
T 15	18 42	15 11	2 27	8 33	2 54	20 26	3 41	14 19	1 51	6 42	1 29	15 20	0 40	18 13	0 18	8 31	1 39	3 54	15 14	8 20	7 49	18 29	10 7	0 49
W16	18 56	17 29	3 34	9 5	2 51	20 3	3 27	14 9	1 50	6 40	1 29	15 20	0 40	18 13	0 18	8 31	1 39	3 54	15 14	8 19	7 48	18 29	10 8	0 49
T 17	19 10	18 33	4 26	9 38	2 48	19 39	3 13	13 59	1 48	6 38	1 29	15 20	0 40	18 14	0 18	8 30	1 38	3 55	15 14	8 17	7 47	18 29	10 9	0 49
F 18	19 23	18 18	4 59	10 12	2 45	19 16	2 59	13 49	1 47	6 36	1 29	15 19	0 40	18 15	0 18	8 30	1 38	3 55	15 14	8 15	7 45	18 29	10 10	0 49
S 19	19 37	16 48	5 11	10 47	2 41	18 53	2 44	13 39	1 45	6 35	1 29	15 19	0 40	18 16	0 18	8 29	1 38	3 55	15 14	8 14	7 44	18 29	10 11	0 49
S 20	19 50	14 16	5 3	11 22	2 36	18 31	2 30	13 29	1 44	6 33	1 28	15 19	0 40	18 17	0 18	8 29	1 38	3 56	15 14	8 12	7 43	18 29	10 13	0 48
M21	20 2	10 58	4 38	11 58	2 31	18 9	2 15	13 19	1 42	6 31	1 28	15 19	0 40	18 18	0 18	8 28	1 38	3 56	15 14	8 11	7 42	18 29	10 14	0 48
T 22	20 14	7 10	3 57	12 35	2 25	17 48	2 1	13 9	1 41	6 30	1 28	15 18	0 41	18 19	0 18	8 28	1 38	3 56	15 14	8 11	7 41	18 29	10 15	0 48
W23	20 26	3 8	3 4	13 12	2 19	17 27	1 46	12 58	1 39	6 29	1 28	15 18	0 41	18 20	0 18	8 28	1 38	3 57	15 14	8 11	7 39	18 30	10 16	0 48
T 24	20 37	0s58	2 4	13 49	2 12	17 8	1 32	12 48	1 38	6 27	1 27	15 18	0 41	18 20	0 18	8 27	1 38	3 57	15 14	8 12	7 38	18 30	10 17	0 48
F 25	20 48	4 56	0 59	14 26	2 5	16 49	1 18	12 37	1 37	6 26	1 27	15 18	0 41	18 21	0 18	8 27	1 38	3 57	15 14	8 12	7 37	18 30	10 18	0 48
S 26	20 59	8 37	0n 8	15 4	1 57	16 31	1 4	12 26	1 35	6 25	1 27	15 18	0 41	18 22	0 18	8 26	1 38	3 57	15 14	8 13	7 36	18 30	10 19	0 48
S 27	21 10	11 54	1 13	15 41	1 49	16 14	0 51	12 16	1 34	6 23	1 27	15 18	0 41	18 23	0 18	8 26	1 38	3 58	15 14	8 12	7 35	18 30	10 20	0 48
M28	21 20	14 38	2 14	16 19	1 41	15 58	0 38	12 5	1 33	6 22	1 27	15 18	0 42	18 24	0 18	8 26	1 38	3 58	15 14	8 11	7 33	18 30	10 21	0 48
T 29	21 29	16 43	3 9	16 56	1 32	15 43	0 25	11 54	1 31	6 21	1 26	15 18	0 42	18 25	0 18	8 25	1 38	3 58	15 14	8 9	7 32	18 30	10 22	0 48
W30	21 38	18 5	3 55	17 34	1 23	15 30	0 12	11 43	1 30	6 20	1 26	15 18	0 42	18 25	0 18	8 25	1 38	3 58	15 14	8 6	7 31	18 30	10 23	0 48
T 31	21n47	18s39	4n30	18n10	1s13	15n17	0n 0	11n31	1n29	6s19	1n26	15s19	0s42	18n26	0s18	8s24	1n38	3n59	15s14	8s 3	7s30	18s30	10n24	0n48

Julian Day Number = 2674462.5, Delta T = 20m53s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'37, Lahiri = 32°23'37

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

JUNE 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 36 21	10♊23'01	4♉15	28♉43	11°D38	4♍ 5	19°R34	20°R23	24♉ 9	25°R46	24♉19	20°R32	19♎10	20♐ 7	25♈ 4	F 1
S 2	16 40 17	11°20'44	16° 9	0♊44	11♉39	4°33	19♎32	20♒22	24°12	25♎45	24°21	20♎23	19° 6	20°14	25° 6	S 2
S 3	16 44 14	12°18'26	28° 8	2°47	11°42	5° 1	19°29	20°22	24°15	25°44	24°22	20°15	19° 3	20°21	25° 9	S 3
M 4	16 48 10	13°16'07	10♒13	4°51	11°48	5°29	19°27	20°22	24°19	25°43	24°23	20° 8	19° 0	20°27	25°12	M 4
T 5	16 52 7	14°13'47	22°28	6°58	11°56	5°57	19°25	20°21	24°22	25°42	24°24	20° 3	18°57	20°34	25°14	T 5
W 6	16 56 3	15°11'26	4♓57	9° 5	12° 6	6°26	19°23	20°21	24°25	25°41	24°26	20° 1	18°54	20°41	25°17	W 6
T 7	17 0 0	16° 9'04	17°44	11°14	12°18	6°55	19°21	20°20	24°28	25°40	24°27	20°D 0	18°51	20°47	25°19	T 7
F 8	17 3 57	17° 6'41	0♈52	13°24	12°32	7°24	19°20	20°19	24°32	25°39	24°28	20° 1	18°47	20°54	25°22	F 8
S 9	17 7 53	18° 4'17	14°25	15°35	12°49	7°53	19°18	20°19	24°35	25°38	24°30	20°R 2	18°44	21° 1	25°24	S 9
S 10	17 11 50	19° 1'52	28°26	17°47	13° 7	8°22	19°17	20°18	24°38	25°37	24°31	20° 1	18°41	21° 7	25°27	S 10
M11	17 15 46	19°59'27	12♉54	19°59	13°27	8°52	19°16	20°17	24°41	25°37	24°32	20° 0	18°38	21°14	25°29	M11
T 12	17 19 43	20°57'01	27°46	22°11	13°48	9°22	19°15	20°16	24°45	25°36	24°33	19°55	18°35	21°21	25°32	T 12
W13	17 23 39	21°54'33	12♊56	24°23	14°12	9°51	19°14	20°14	24°48	25°35	24°35	19°49	18°31	21°28	25°34	W13
T 14	17 27 36	22°52'05	28°14	26°35	14°37	10°21	19°14	20°13	24°51	25°34	24°36	19°40	18°28	21°34	25°36	T 14
F 15	17 31 32	23°49'36	13♋28	28°46	15° 4	10°52	19°14	20°12	24°54	25°34	24°37	19°31	18°25	21°41	25°38	F 15
S 16	17 35 29	24°47'06	28°30	0♋56	15°32	11°22	19°D13	20°10	24°57	25°33	24°38	19°22	18°22	21°48	25°40	S 16
S 17	17 39 26	25°44'35	13♌ 8	3° 5	16° 2	11°52	19°13	20° 8	25° 0	25°32	24°39	19°14	18°19	21°54	25°43	S 17
M18	17 43 22	26°42'02	27°19	5°12	16°33	12°23	19°14	20° 7	25° 3	25°32	24°41	19° 9	18°16	22° 1	25°45	M18
T 19	17 47 19	27°39'29	11♍ 1	7°18	17° 5	12°54	19°14	20° 5	25° 6	25°31	24°42	19° 6	18°12	22° 8	25°47	T 19
W20	17 51 15	28°36'54	24°15	9°22	17°39	13°25	19°15	20° 3	25° 9	25°31	24°43	19°D 4	18° 9	22°15	25°49	W20
T 21	17 55 12	29°34'18	7♎ 4	11°24	18°14	13°56	19°15	20° 1	25°12	25°30	24°44	19° 5	18° 6	22°21	25°51	T 21
F 22	17 59 8	0♋31'41	19°33	13°25	18°51	14°27	19°16	19°59	25°15	25°30	24°45	19°R 5	18° 3	22°28	25°53	F 22
S 23	18 3 5	1°29'03	1♏46	15°23	19°28	14°58	19°17	19°57	25°18	25°29	24°46	19° 4	18° 0	22°35	25°55	S 23
S 24	18 7 1	2°26'24	13°48	17°19	20° 7	15°30	19°19	19°55	25°21	25°29	24°47	19° 2	17°57	22°41	25°56	S 24
M25	18 10 58	3°23'45	25°43	19°12	20°47	16° 1	19°20	19°53	25°24	25°28	24°49	18°57	17°53	22°48	25°58	M25
T 26	18 14 55	4°21'04	7♐34	21° 4	21°27	16°33	19°22	19°50	25°27	25°28	24°50	18°49	17°50	22°55	26° 0	T 26
W27	18 18 51	5°18'23	19°25	22°53	22° 9	17° 5	19°24	19°48	25°30	25°28	24°51	18°38	17°47	23° 2	26° 2	W27
T 28	18 22 48	6°15'41	1♑17	24°39	22°52	17°37	19°26	19°45	25°33	25°27	24°52	18°26	17°44	23° 8	26° 3	T 28
F 29	18 26 44	7°12'59	13°13	26°24	23°36	18° 9	19°28	19°43	25°36	25°27	24°53	18°13	17°41	23°15	26° 5	F 29
S 30	18 30 41	8♋10'16	25♑12	28♋ 5	24♉20	18♍41	19♎30	19♒40	25♉38	25♎27	24♉54	18♎ 0	17♎37	23♐22	26♈ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n56	18s23	4n54	18n46	1s 3	15n 5	0s12	11n20	1n27	6s19	1n26	15s19	0s42	18n27	0s18	8s24	1n38	3n59	15s14	8s 0	7s29	18s30	10n25	0n48
S 2	22 4	17 20	5 5	19 22	0 53	14 55	0 23	11 9	1 26	6 18	1 25	15 19	0 42	18 28	0 18	8 24	1 38	3 59	15 14	7 56	7 27	18 30	10 26	0 48
S 3	22 12	15 30	5 3	19 57	0 43	14 45	0 34	10 57	1 25	6 17	1 25	15 19	0 42	18 29	0 18	8 23	1 38	3 59	15 14	7 53	7 26	18 30	10 27	0 48
M 4	22 19	13 0	4 48	20 30	0 32	14 37	0 45	10 46	1 23	6 16	1 25	15 19	0 43	18 30	0 18	8 23	1 38	4 0	15 14	7 51	7 25	18 30	10 28	0 48
T 5	22 26	9 53	4 19	21 2	0 22	14 30	0 55	10 34	1 22	6 16	1 25	15 20	0 43	18 30	0 18	8 23	1 38	4 0	15 14	7 49	7 24	18 30	10 29	0 48
W 6	22 32	6 17	3 37	21 33	0 11	14 23	1 5	10 22	1 21	6 15	1 24	15 20	0 43	18 31	0 18	8 22	1 38	4 0	15 15	7 48	7 23	18 30	10 29	0 48
T 7	22 38	2 19	2 44	22 2	0 1	14 18	1 14	10 11	1 20	6 15	1 24	15 20	0 43	18 32	0 18	8 22	1 38	4 0	15 15	7 48	7 21	18 30	10 30	0 48
F 8	22 44	1n53	1 41	22 30	0n10	14 13	1 23	9 59	1 18	6 15	1 24	15 21	0 43	18 33	0 18	8 22	1 38	4 0	15 15	7 48	7 20	18 30	10 31	0 48
S 9	22 49	6 8	0 30	22 55	0 20	14 10	1 32	9 47	1 17	6 14	1 24	15 21	0 43	18 34	0 18	8 22	1 38	4 1	15 15	7 48	7 19	18 30	10 32	0 48
S 10	22 54	10 11	0s45	23 18	0 31	14 7	1 40	9 35	1 16	6 14	1 23	15 21	0 43	18 34	0 18	8 21	1 38	4 1	15 15	7 48	7 18	18 30	10 33	0 48
M11	22 59	13 46	1 59	23 39	0 41	14 6	1 48	9 23	1 15	6 14	1 23	15 22	0 44	18 35	0 18	8 21	1 38	4 1	15 15	7 47	7 17	18 30	10 34	0 48
T 12	23 3	16 33	3 7	23 58	0 50	14 5	1 56	9 10	1 14	6 14	1 23	15 22	0 44	18 36	0 18	8 21	1 38	4 1	15 15	7 46	7 15	18 30	10 35	0 48
W13	23 7	18 15	4 3	24 14	0 59	14 5	2 3	8 58	1 13	6 14	1 23	15 23	0 44	18 37	0 18	8 21	1 38	4 1	15 15	7 43	7 14	18 30	10 35	0 48
T 14	23 10	18 38	4 43	24 27	1 8	14 6	2 10	8 46	1 11	6 14	1 22	15 24	0 44	18 37	0 18	8 20	1 38	4 1	15 15	7 40	7 13	18 30	10 36	0 48
F 15	23 13	17 40	5 2	24 37	1 16	14 7	2 17	8 33	1 10	6 14	1 22	15 24	0 44	18 38	0 18	8 20	1 37	4 2	15 16	7 37	7 12	18 30	10 37	0 48
S 16	23 15	15 30	5 0	24 45	1 24	14 9	2 23	8 21	1 9	6 14	1 22	15 25	0 44	18 39	0 18	8 20	1 37	4 2	15 16	7 33	7 11	18 31	10 38	0 47
S 17	23 17	12 22	4 38	24 50	1 30	14 12	2 29	8 8	1 8	6 14	1 22	15 25	0 44	18 40	0 18	8 20	1 37	4 2	15 16	7 30	7 9	18 31	10 38	0 47
M18	23 19	8 37	3 59	24 52	1 37	14 15	2 35	7 55	1 7	6 15	1 21	15 26	0 45	18 40	0 18	8 20	1 37	4 2	15 16	7 28	7 8	18 31	10 39	0 47
T 19	23 20	4 30	3 8	24 51	1 42	14 19	2 40	7 42	1 6	6 15	1 21	15 27	0 45	18 41	0 18	8 19	1 37	4 2	15 16	7 27	7 7	18 31	10 40	0 47
W20	23 21	0 19	2 8	24 48	1 47	14 24	2 45	7 30	1 5	6 16	1 21	15 27	0 45	18 42	0 18	8 19	1 37	4 2	15 16	7 27	7 6	18 30	10 41	0 47
T 21	23 21	3s46	1 3	24 43	1 51	14 29	2 49	7 17	1 3	6 16	1 21	15 28	0 45	18 43	0 18	8 19	1 37	4 2	15 16	7 27	7 5	18 30	10 41	0 47
F 22	23 21	7 35	0n 2	24 35	1 54	14 35	2 54	7 4	1 2	6 17	1 20	15 29	0 45	18 43	0 18	8 19	1 37	4 2	15 17	7 27	7 3	18 30	10 42	0 47
S 23	23 21	11 0	1 7	24 24	1 57	14 41	2 58	6 51	1 1	6 17	1 20	15 30	0 45	18 44	0 18	8 19	1 37	4 3	15 17	7 27	7 2	18 30	10 43	0 47
S 24	23 20	13 54	2 7	24 12	1 58	14 47	3 2	6 37	1 0	6 18	1 20	15 31	0 45	18 45	0 18	8 19	1 37	4 3	15 17	7 26	7 1	18 30	10 43	0 47
M25	23 19	16 11	3 1	23 57	1 59	14 54	3 5	6 24	0 59	6 19	1 20	15 31	0 46	18 45	0 18	8 19	1 37	4 3	15 17	7 24	7 0	18 30	10 44	0 47
T 26	23 17	17 46	3 47	23 41	1 59	15 2	3 9	6 11	0 58	6 20	1 19	15 32	0 46	18 46	0 18	8 19	1 37	4 3	15 17	7 21	6 59	18 30	10 44	0 47
W27	23 15	18 34	4 23	23 23	1 59	15 9	3 12	5 58	0 57	6 21	1 19	15 33	0 46	18 47	0 18	8 18	1 37	4 3	15 17	7 17	6 57	18 30	10 45	0 47
T 28	23 13	18 34	4 47	23 3	1 58	15 17	3 14	5 44	0 56	6 22	1 19	15 34	0 46	18 47	0 18	8 18	1 37	4 3	15 18	7 12	6 56	18 30	10 46	0 47
F 29	23 10	17 45	4 59	22 42	1 56	15 25	3 17	5 31	0 55	6 23	1 19	15 35	0 46	18 48	0 18	8 18	1 37	4 3	15 18	7 7	6 55	18 30	10 46	0 47
S 30	23n 6	16s 8	4n58	22n19	1n53	15n34	3s19	5n17	0n54	6s24	1n18	15s36	0s46	18n49	0s18	8s18	1n37	4n 3	15s18	7s 2	6s54	18s30	10n47	0n47

Julian Day Number = 2674493.5, Delta T = 20m53s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'41, Lahiri = 32°23'41

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

JULY 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 37	9♋ 7'32	7♒17	29♋45	25♉ 6	19♍14	19♎33	19°R37	25♉41	25°R27	24♉55	17°R47	17♎34	23♐28	26♈ 8	S 1
M 2	18 38 34	10° 4'49	19°30	1♌22	25°52	19°46	19°35	19♒34	25°44	25♎26	24°56	17♎37	17°31	23°35	26° 9	M 2
T 3	18 42 31	11° 2'05	1♓51	2°56	26°39	20°19	19°38	19°31	25°46	25°26	24°57	17°30	17°28	23°42	26°11	T 3
W 4	18 46 27	11°59'20	14°25	4°29	27°27	20°51	19°41	19°28	25°49	25°26	24°58	17°25	17°25	23°49	26°12	W 4
T 5	18 50 24	12°56'36	27°13	5°58	28°16	21°24	19°44	19°25	25°52	25°26	24°59	17°23	17°22	23°55	26°13	T 5
F 6	18 54 20	13°53'51	10♈19	7°25	29° 5	21°57	19°48	19°22	25°54	25°26	25° 0	17°23	17°18	24° 2	26°15	F 6
S 7	18 58 17	14°51'07	23°46	8°50	29°55	22°30	19°51	19°19	25°57	25°D26	25° 1	17°23	17°15	24° 9	26°16	S 7
S 8	19 2 13	15°48'22	7♉38	10°12	0♊46	23° 3	19°55	19°16	25°59	25°26	25° 2	17°22	17°12	24°15	26°17	S 8
M 9	19 6 10	16°45'38	21°54	11°32	1°37	23°37	19°59	19°12	26° 2	25°26	25° 3	17°19	17° 9	24°22	26°18	M 9
T 10	19 10 6	17°42'54	6♊34	12°49	2°29	24°10	20° 3	19° 9	26° 4	25°26	25° 4	17°14	17° 6	24°29	26°19	T 10
W11	19 14 3	18°40'09	21°33	14° 3	3°22	24°43	20° 7	19° 6	26° 7	25°26	25° 4	17° 6	17° 3	24°36	26°20	W11
T 12	19 18 0	19°37'25	6♋43	15°14	4°15	25°17	20°11	19° 2	26° 9	25°26	25° 5	16°57	16°59	24°42	26°21	T 12
F 13	19 21 56	20°34'41	21°54	16°23	5° 9	25°51	20°16	18°58	26°11	25°27	25° 6	16°46	16°56	24°49	26°22	F 13
S 14	19 25 53	21°31'56	6♌55	17°29	6° 3	26°25	20°20	18°55	26°14	25°27	25° 7	16°35	16°53	24°56	26°23	S 14
S 15	19 29 49	22°29'12	21°37	18°32	6°58	26°59	20°25	18°51	26°16	25°27	25° 8	16°26	16°50	25° 2	26°24	S 15
M16	19 33 46	23°26'27	5♍53	19°32	7°53	27°33	20°30	18°47	26°18	25°27	25° 9	16°19	16°47	25° 9	26°25	M16
T 17	19 37 42	24°23'42	19°40	20°29	8°48	28° 7	20°35	18°44	26°20	25°28	25° 9	16°15	16°43	25°16	26°25	T 17
W18	19 41 39	25°20'57	2♎58	21°22	9°45	28°41	20°40	18°40	26°23	25°28	25°10	16°13	16°40	25°23	26°26	W18
T 19	19 45 35	26°18'11	15°51	22°12	10°41	29°15	20°46	18°36	26°25	25°28	25°11	16°D12	16°37	25°29	26°27	T 19
F 20	19 49 32	27°15'25	28°20	22°59	11°38	29°50	20°51	18°32	26°27	25°29	25°12	16°R12	16°34	25°36	26°27	F 20
S 21	19 53 29	28°12'40	10♏33	23°42	12°36	0♎24	20°57	18°28	26°29	25°29	25°12	16°12	16°31	25°43	26°28	S 21
S 22	19 57 25	29° 9'54	22°34	24°21	13°34	0°59	21° 3	18°24	26°31	25°29	25°13	16° 9	16°28	25°49	26°28	S 22
M23	20 1 22	0♌ 7'08	4♐28	24°56	14°32	1°34	21° 9	18°20	26°33	25°30	25°14	16° 5	16°24	25°56	26°29	M23
T 24	20 5 18	1° 4'22	16°18	25°28	15°30	2° 9	21°15	18°16	26°35	25°31	25°14	15°58	16°21	26° 3	26°29	T 24
W25	20 9 15	2° 1'36	28°10	25°55	16°29	2°44	21°21	18°11	26°37	25°31	25°15	15°48	16°18	26°10	26°29	W25
T 26	20 13 11	2°58'51	10♑ 5	26°18	17°29	3°19	21°28	18° 7	26°38	25°32	25°16	15°37	16°15	26°16	26°30	T 26
F 27	20 17 8	3°56'05	22° 6	26°36	18°28	3°54	21°34	18° 3	26°40	25°32	25°16	15°25	16°12	26°23	26°30	F 27
S 28	20 21 4	4°53'20	4♒14	26°50	19°29	4°29	21°41	17°59	26°42	25°33	25°17	15°12	16° 9	26°30	26°30	S 28
S 29	20 25 1	5°50'35	16°30	26°59	20°29	5° 4	21°48	17°54	26°44	25°34	25°17	15° 1	16° 5	26°36	26°30	S 29
M30	20 28 58	6°47'51	28°55	27°R 3	21°30	5°40	21°55	17°50	26°45	25°34	25°18	14°51	16° 2	26°43	26°R30	M30
T 31	20 32 54	7♌45'07	11♓30	27♌ 2	22♊31	6♎15	22♎ 2	17♒46	26♉47	25♎35	25♉18	14♎44	15♎59	26♐50	26♈30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 3	13s49	4n43	21n55	1n49	15n43	3s21	5n 4	0n53	6s25	1n18	15s37	0s46	18n49	0s18	8s18	1n37	4n 3	15s18	6s57	6s52	18s30	10n47	0n47
M 2	22 59	10 52	4 16	21 30	1 45	15 52	3 23	4 50	0 52	6 26	1 18	15 38	0 47	18 50	0 18	8 18	1 37	4 3	15 18	6 54	6 51	18 30	10 48	0 47
T 3	22 54	7 25	3 36	21 4	1 41	16 1	3 25	4 36	0 51	6 28	1 18	15 39	0 47	18 51	0 18	8 18	1 37	4 3	15 18	6 51	6 50	18 30	10 48	0 47
W 4	22 49	3 35	2 45	20 37	1 35	16 10	3 27	4 23	0 50	6 29	1 17	15 40	0 47	18 51	0 18	8 18	1 37	4 3	15 19	6 49	6 49	18 30	10 49	0 47
T 5	22 44	0n30	1 44	20 10	1 29	16 20	3 28	4 9	0 49	6 30	1 17	15 41	0 47	18 52	0 18	8 18	1 37	4 3	15 19	6 48	6 48	18 30	10 49	0 47
F 6	22 38	4 39	0 37	19 41	1 23	16 29	3 29	3 55	0 48	6 32	1 17	15 42	0 47	18 53	0 18	8 18	1 37	4 3	15 19	6 48	6 46	18 30	10 50	0 47
S 7	22 32	8 40	0s34	19 12	1 16	16 39	3 30	3 41	0 47	6 33	1 17	15 44	0 47	18 53	0 18	8 18	1 36	4 3	15 19	6 48	6 45	18 30	10 50	0 47
S 8	22 25	12 21	1 45	18 43	1 8	16 48	3 30	3 27	0 46	6 35	1 16	15 45	0 47	18 54	0 18	8 18	1 36	4 3	15 20	6 48	6 44	18 30	10 50	0 47
M 9	22 19	15 25	2 52	18 13	1 0	16 58	3 31	3 13	0 45	6 37	1 16	15 46	0 47	18 54	0 18	8 18	1 36	4 3	15 20	6 47	6 43	18 30	10 51	0 47
T 10	22 11	17 34	3 49	17 43	0 51	17 8	3 31	2 59	0 44	6 38	1 16	15 47	0 48	18 55	0 18	8 18	1 36	4 3	15 20	6 45	6 42	18 30	10 51	0 47
W11	22 4	18 34	4 31	17 13	0 42	17 18	3 31	2 45	0 43	6 40	1 16	15 48	0 48	18 55	0 18	8 19	1 36	4 3	15 20	6 42	6 40	18 30	10 51	0 47
T 12	21 56	18 16	4 56	16 43	0 32	17 27	3 31	2 31	0 42	6 42	1 15	15 49	0 48	18 56	0 18	8 19	1 36	4 3	15 20	6 38	6 39	18 30	10 52	0 47
F 13	21 47	16 39	4 59	16 13	0 21	17 37	3 31	2 16	0 41	6 44	1 15	15 51	0 48	18 56	0 18	8 19	1 36	4 3	15 21	6 34	6 38	18 29	10 52	0 47
S 14	21 38	13 56	4 42	15 43	0 11	17 47	3 31	2 2	0 40	6 46	1 15	15 52	0 48	18 57	0 18	8 19	1 36	4 3	15 21	6 30	6 37	18 29	10 52	0 47
S 15	21 29	10 22	4 6	15 13	0s 1	17 56	3 30	1 48	0 39	6 48	1 15	15 53	0 48	18 58	0 18	8 19	1 36	4 3	15 21	6 26	6 35	18 29	10 53	0 47
M16	21 20	6 17	3 16	14 43	0 12	18 6	3 30	1 34	0 38	6 50	1 14	15 54	0 48	18 58	0 18	8 19	1 36	4 3	15 21	6 24	6 34	18 29	10 53	0 47
T 17	21 10	2 0	2 15	14 14	0 24	18 15	3 29	1 19	0 37	6 52	1 14	15 56	0 48	18 59	0 18	8 19	1 36	4 3	15 22	6 22	6 33	18 29	10 53	0 47
W18	21 0	2s15	1 9	13 45	0 37	18 24	3 28	1 5	0 36	6 54	1 14	15 57	0 49	18 59	0 18	8 19	1 36	4 3	15 22	6 21	6 32	18 29	10 53	0 47
T 19	20 49	6 15	0 2	13 17	0 49	18 33	3 27	0 50	0 36	6 57	1 14	15 58	0 49	19 0	0 18	8 20	1 36	4 3	15 22	6 21	6 31	18 29	10 54	0 47
F 20	20 38	9 51	1n 4	12 50	1 2	18 42	3 26	0 36	0 35	6 59	1 13	16 0	0 49	19 0	0 18	8 20	1 36	4 3	15 22	6 21	6 29	18 29	10 54	0 47
S 21	20 27	12 57	2 5	12 23	1 16	18 51	3 25	0 21	0 34	7 1	1 13	16 1	0 49	19 0	0 18	8 20	1 36	4 3	15 23	6 21	6 28	18 29	10 54	0 46
S 22	20 15	15 27	3 0	11 57	1 29	18 59	3 23	0 7	0 33	7 4	1 13	16 2	0 49	19 1	0 18	8 20	1 36	4 2	15 23	6 20	6 27	18 29	10 54	0 46
M23	20 3	17 15	3 46	11 33	1 43	19 8	3 22	0s 8	0 32	7 6	1 13	16 4	0 49	19 1	0 18	8 20	1 36	4 2	15 23	6 18	6 26	18 29	10 54	0 46
T 24	19 51	18 18	4 22	11 9	1 57	19 16	3 20	0 23	0 31	7 8	1 12	16 5	0 49	19 2	0 18	8 21	1 36	4 2	15 23	6 16	6 25	18 28	10 54	0 46
W25	19 38	18 33	4 47	10 47	2 11	19 23	3 18	0 37	0 30	7 11	1 12	16 7	0 49	19 2	0 18	8 21	1 36	4 2	15 24	6 12	6 23	18 28	10 54	0 46
T 26	19 26	18 0	5 0	10 26	2 25	19 31	3 16	0 52	0 29	7 14	1 12	16 8	0 49	19 3	0 18	8 21	1 36	4 2	15 24	6 8	6 22	18 28	10 54	0 46
F 27	19 12	16 38	4 59	10 6	2 40	19 38	3 14	1 7	0 28	7 16	1 12	16 9	0 50	19 3	0 18	8 21	1 35	4 2	15 24	6 3	6 21	18 28	10 54	0 46
S 28	18 59	14 31	4 45	9 48	2 54	19 45	3 12	1 21	0 28	7 19	1 12	16 11	0 50	19 3	0 18	8 22	1 35	4 2	15 24	5 58	6 20	18 28	10 55	0 46
S 29	18 45	11 44	4 18	9 32	3 7	19 52	3 10	1 36	0 27	7 22	1 11	16 12	0 50	19 4	0 18	8 22	1 35	4 2	15 25	5 54	6 18	18 28	10 55	0 46
M30	18 31	8 24	3 38	9 18	3 21	19 58	3 8	1 51	0 26	7 24	1 11	16 14	0 50	19 4	0 18	8 22	1 35	4 1	15 25	5 50	6 17	18 28	10 55	0 46
T 31	18n16	4s39	2n47	9n 6	3s34	20n 4	3s 5	2s 6	0n25	7s27	1n11	16s15	0s50	19n 5	0s18	8s23	1n35	4n 1	15s25	5s47	6s16	18s28	10n54	0n46

Julian Day Number = 2674523.5, Delta T = 20m53s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'45, Lahiri = 32°23'46

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

AUGUST 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 36 51	8♌42'24	24♓16	26°R57	23♊32	6♎51	22♎ 9	17°R41	26♉48	25♎36	25♉19	14°R40	15♎56	26♐57	26°R30	W 1
T 2	20 40 47	9°39'41	7♈14	26♌46	24°34	7°26	22°16	17♒37	26°50	25°37	25°19	14♎38	15°53	27° 3	26♈30	T 2
F 3	20 44 44	10°37'00	20°26	26°31	25°36	8° 2	22°24	17°33	26°51	25°37	25°20	14°D38	15°49	27°10	26°30	F 3
S 4	20 48 40	11°34'19	3♉56	26°10	26°38	8°38	22°31	17°28	26°53	25°38	25°20	14°39	15°46	27°17	26°30	S 4
S 5	20 52 37	12°31'39	17°43	25°46	27°40	9°14	22°39	17°24	26°54	25°39	25°21	14°R39	15°43	27°23	26°29	S 5
M 6	20 56 33	13°29'00	1♊49	25°16	28°43	9°50	22°47	17°19	26°56	25°40	25°21	14°38	15°40	27°30	26°29	M 6
T 7	21 0 30	14°26'22	16°14	24°43	29°46	10°26	22°55	17°15	26°57	25°41	25°22	14°34	15°37	27°37	26°29	T 7
W 8	21 4 27	15°23'45	0♋54	24° 7	0♋49	11° 2	23° 3	17°10	26°58	25°42	25°22	14°28	15°34	27°44	26°28	W 8
T 9	21 8 23	16°21'09	15°44	23°27	1°53	11°39	23°11	17° 6	26°59	25°43	25°22	14°21	15°30	27°50	26°28	T 9
F 10	21 12 20	17°18'34	0♌36	22°45	2°57	12°15	23°19	17° 2	27° 1	25°44	25°23	14°12	15°27	27°57	26°27	F 10
S 11	21 16 16	18°16'00	15°22	22° 1	4° 1	12°51	23°28	16°57	27° 2	25°45	25°23	14° 4	15°24	28° 4	26°27	S 11
S 12	21 20 13	19°13'26	29°53	21°15	5° 5	13°28	23°36	16°53	27° 3	25°46	25°23	13°56	15°21	28°10	26°26	S 12
M13	21 24 9	20°10'53	14♍ 4	20°30	6° 9	14° 5	23°45	16°48	27° 4	25°47	25°24	13°51	15°18	28°17	26°25	M13
T 14	21 28 6	21° 8'21	27°49	19°45	7°14	14°41	23°53	16°44	27° 5	25°49	25°24	13°48	15°15	28°24	26°24	T 14
W15	21 32 2	22° 5'50	11♎ 8	19° 1	8°19	15°18	24° 2	16°39	27° 6	25°50	25°24	13°D46	15°11	28°31	26°24	W15
T 16	21 35 59	23° 3'19	24° 3	18°20	9°24	15°55	24°11	16°35	27° 7	25°51	25°24	13°47	15° 8	28°37	26°23	T 16
F 17	21 39 55	24° 0'50	6♏35	17°42	10°29	16°32	24°20	16°30	27° 7	25°52	25°24	13°48	15° 5	28°44	26°22	F 17
S 18	21 43 52	24°58'20	18°51	17° 7	11°34	17° 9	24°29	16°26	27° 8	25°53	25°25	13°49	15° 2	28°51	26°21	S 18
S 19	21 47 49	25°55'52	0♐53	16°37	12°40	17°46	24°39	16°22	27° 9	25°55	25°25	13°R49	14°59	28°57	26°20	S 19
M20	21 51 45	26°53'24	12°48	16°12	13°46	18°23	24°48	16°17	27°10	25°56	25°25	13°47	14°55	29° 4	26°19	M20
T 21	21 55 42	27°50'58	24°40	15°53	14°52	19° 1	24°57	16°13	27°10	25°57	25°25	13°44	14°52	29°11	26°18	T 21
W22	21 59 38	28°48'32	6♑34	15°40	15°58	19°38	25° 7	16° 9	27°11	25°59	25°25	13°39	14°49	29°18	26°17	W22
T 23	22 3 35	29°46'07	18°32	15°D34	17° 4	20°15	25°17	16° 4	27°11	26° 0	25°25	13°32	14°46	29°24	26°16	T 23
F 24	22 7 31	0♒43'43	0♒39	15°34	18°11	20°53	25°26	16° 0	27°12	26° 2	25°25	13°25	14°43	29°31	26°14	F 24
S 25	22 11 28	1°41'20	12°56	15°42	19°18	21°31	25°36	15°56	27°12	26° 3	25°25	13°17	14°40	29°38	26°13	S 25
S 26	22 15 24	2°38'58	25°25	15°56	20°25	22° 8	25°46	15°52	27°13	26° 5	25°R25	13°10	14°36	29°44	26°12	S 26
M27	22 19 21	3°36'37	8♓ 6	16°18	21°32	22°46	25°56	15°48	27°13	26° 6	25°25	13° 5	14°33	29°51	26°10	M27
T 28	22 23 18	4°34'18	20°59	16°48	22°39	23°24	26° 6	15°44	27°13	26° 8	25°25	13° 1	14°30	29°58	26° 9	T 28
W29	22 27 14	5°32'00	4♈ 5	17°24	23°46	24° 2	26°16	15°40	27°14	26° 9	25°25	12°59	14°27	0♑ 5	26° 7	W29
T 30	22 31 11	6°29'43	17°23	18° 8	24°54	24°40	26°27	15°35	27°14	26°11	25°25	12°D58	14°24	0°11	26° 6	T 30
F 31	22 35 7	7♒27'28	0♉52	18♌59	26♋ 1	25♎18	26♎37	15♒32	27♉14	26♎12	25♉25	12♎59	14♎20	0♑18	26♈ 4	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 1	0s39	1n46	8n56	3s47	20n10	3s 3	2s20	0n24	7s30	1n11	16s16	0s50	19n 5	0s18	8s23	1n35	4n 1	15s26	5s46	6s15	18s27	10n54	0n46
T 2	17 46	3n28	0 39	8 48	3 59	20 15	3 0	2 35	0 23	7 33	1 11	16 18	0 50	19 5	0 18	8 23	1 35	4 1	15 26	5 45	6 14	18 27	10 54	0 46
F 3	17 31	7 29	0s31	8 42	4 11	20 20	2 57	2 50	0 22	7 36	1 10	16 19	0 50	19 6	0 18	8 24	1 35	4 1	15 26	5 45	6 12	18 27	10 54	0 46
S 4	17 15	11 12	1 41	8 39	4 21	20 24	2 55	3 5	0 22	7 39	1 10	16 21	0 50	19 6	0 18	8 24	1 35	4 1	15 26	5 45	6 11	18 27	10 54	0 46
S 5	16 59	14 23	2 47	8 38	4 31	20 28	2 52	3 20	0 21	7 42	1 10	16 22	0 50	19 6	0 18	8 24	1 35	4 0	15 27	5 45	6 10	18 27	10 54	0 46
M 6	16 43	16 48	3 44	8 40	4 39	20 32	2 49	3 35	0 20	7 45	1 10	16 24	0 51	19 7	0 18	8 25	1 35	4 0	15 27	5 45	6 9	18 27	10 54	0 46
T 7	16 27	18 12	4 29	8 44	4 47	20 36	2 46	3 49	0 19	7 48	1 9	16 25	0 51	19 7	0 18	8 25	1 35	4 0	15 27	5 43	6 8	18 27	10 54	0 46
W 8	16 10	18 25	4 56	8 50	4 52	20 38	2 43	4 4	0 18	7 51	1 9	16 26	0 51	19 7	0 18	8 26	1 35	4 0	15 28	5 41	6 6	18 26	10 54	0 46
T 9	15 53	17 23	5 5	8 59	4 57	20 41	2 40	4 19	0 18	7 54	1 9	16 28	0 51	19 7	0 18	8 26	1 35	4 0	15 28	5 38	6 5	18 26	10 53	0 46
F 10	15 36	15 11	4 53	9 10	4 59	20 43	2 37	4 34	0 17	7 58	1 9	16 29	0 51	19 8	0 18	8 26	1 35	3 59	15 28	5 35	6 4	18 26	10 53	0 46
S 11	15 18	12 1	4 21	9 23	5 0	20 45	2 33	4 49	0 16	8 1	1 9	16 31	0 51	19 8	0 18	8 27	1 35	3 59	15 28	5 32	6 3	18 26	10 53	0 46
S 12	15 0	8 9	3 33	9 38	4 59	20 46	2 30	5 4	0 15	8 4	1 8	16 32	0 51	19 8	0 18	8 27	1 35	3 59	15 29	5 29	6 1	18 26	10 53	0 46
M13	14 42	3 54	2 33	9 55	4 57	20 46	2 27	5 19	0 14	8 8	1 8	16 34	0 51	19 8	0 18	8 28	1 35	3 59	15 29	5 27	6 0	18 26	10 52	0 46
T 14	14 24	0s26	1 25	10 13	4 52	20 47	2 23	5 34	0 14	8 11	1 8	16 35	0 51	19 9	0 18	8 28	1 35	3 58	15 29	5 25	5 59	18 25	10 52	0 46
W15	14 6	4 37	0 14	10 32	4 46	20 46	2 20	5 49	0 13	8 14	1 8	16 36	0 51	19 9	0 18	8 29	1 35	3 58	15 30	5 25	5 58	18 25	10 52	0 46
T 16	13 47	8 27	0n55	10 52	4 38	20 46	2 16	6 3	0 12	8 18	1 8	16 38	0 51	19 9	0 18	8 29	1 35	3 58	15 30	5 25	5 57	18 25	10 51	0 46
F 17	13 28	11 47	2 0	11 13	4 28	20 44	2 13	6 18	0 11	8 21	1 8	16 39	0 51	19 9	0 18	8 30	1 35	3 58	15 30	5 26	5 55	18 25	10 51	0 46
S 18	13 9	14 31	2 58	11 34	4 17	20 43	2 9	6 33	0 10	8 25	1 7	16 41	0 52	19 9	0 18	8 30	1 34	3 58	15 31	5 26	5 54	18 25	10 51	0 46
S 19	12 50	16 34	3 46	11 55	4 5	20 40	2 6	6 48	0 10	8 28	1 7	16 42	0 52	19 10	0 18	8 31	1 34	3 57	15 31	5 26	5 53	18 24	10 50	0 46
M20	12 30	17 53	4 25	12 15	3 51	20 38	2 2	7 3	0 9	8 32	1 7	16 43	0 52	19 10	0 18	8 31	1 34	3 57	15 31	5 25	5 52	18 24	10 50	0 46
T 21	12 11	18 24	4 52	12 35	3 36	20 34	1 58	7 18	0 8	8 36	1 7	16 45	0 52	19 10	0 18	8 32	1 34	3 57	15 31	5 24	5 50	18 24	10 49	0 46
W22	11 51	18 6	5 6	12 54	3 20	20 31	1 54	7 33	0 7	8 39	1 7	16 46	0 52	19 10	0 18	8 32	1 34	3 56	15 32	5 22	5 49	18 24	10 49	0 45
T 23	11 31	17 0	5 7	13 11	3 4	20 26	1 51	7 47	0 7	8 43	1 7	16 47	0 52	19 10	0 18	8 33	1 34	3 56	15 32	5 19	5 48	18 24	10 49	0 45
F 24	11 11	15 9	4 55	13 27	2 47	20 22	1 47	8 2	0 6	8 47	1 6	16 49	0 52	19 10	0 18	8 33	1 34	3 56	15 32	5 17	5 47	18 23	10 48	0 45
S 25	10 50	12 35	4 29	13 42	2 30	20 16	1 43	8 17	0 5	8 50	1 6	16 50	0 52	19 10	0 18	8 34	1 34	3 56	15 33	5 14	5 46	18 23	10 48	0 45
S 26	10 30	9 24	3 49	13 54	2 12	20 11	1 39	8 32	0 4	8 54	1 6	16 51	0 52	19 10	0 18	8 34	1 34	3 55	15 33	5 11	5 44	18 23	10 47	0 45
M27	10 9	5 45	2 58	14 4	1 55	20 4	1 35	8 46	0 4	8 58	1 6	16 53	0 52	19 10	0 18	8 35	1 34	3 55	15 33	5 9	5 43	18 23	10 47	0 45
T 28	9 48	1 46	1 57	14 12	1 37	19 57	1 32	9 1	0 3	9 2	1 6	16 54	0 52	19 10	0 18	8 36	1 34	3 55	15 33	5 7	5 42	18 23	10 46	0 45
W29	9 27	2n21	0 48	14 18	1 20	19 50	1 28	9 16	0 2	9 5	1 6	16 55	0 52	19 11	0 18	8 36	1 34	3 54	15 34	5 7	5 41	18 22	10 45	0 45
T 30	9 6	6 26	0s24	14 21	1 3	19 42	1 24	9 30	0 1	9 9	1 5	16 56	0 52	19 11	0 18	8 37	1 34	3 54	15 34	5 6	5 39	18 22	10 45	0 45
F 31	8n45	10n14	1s36	14n21	0s46	19n34	1s20	9s45	0n 1	9s13	1n 5	16s58	0s52	19n11	0s18	8s37	1n34	3n54	15s34	5s 7	5s38	18s22	10n44	0n45

Julian Day Number = 2674554.5, Delta T = 20m54s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'49, Lahiri = 32°23'50

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

SEPTEMBER 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 4	8♍25'14	14♉34	19♌57	27♋ 9	25♎56	26♎48	15°R28	27♉14	26♎14	25°R25	13♎ 1	14♎17	0♏25	26°R 3	S 1
S 2	22 43 0	9°23'02	28°27	21° 1	28°17	26°34	26°58	15♒24	27°R14	26°16	25♉25	13° 2	14°14	0°31	26♈ 1	S 2
M 3	22 46 57	10°20'52	12♊31	22°12	29°25	27°13	27° 9	15°20	27°14	26°17	25°25	13°R 3	14°11	0°38	25°59	M 3
T 4	22 50 53	11°18'44	26°46	23°29	0♌34	27°51	27°19	15°16	27°14	26°19	25°24	13° 2	14° 8	0°45	25°58	T 4
W 5	22 54 50	12°16'37	11♋ 8	24°51	1°42	28°29	27°30	15°12	27°14	26°21	25°24	12°59	14° 5	0°52	25°56	W 5
T 6	22 58 47	13°14'32	25°34	26°19	2°51	29° 8	27°41	15° 9	27°14	26°22	25°24	12°56	14° 1	0°58	25°54	T 6
F 7	23 2 43	14°12'29	10♌ 0	27°51	3°59	29°47	27°52	15° 5	27°13	26°24	25°24	12°52	13°58	1° 5	25°52	F 7
S 8	23 6 40	15°10'28	24°20	29°28	5° 8	0♏25	28° 3	15° 2	27°13	26°26	25°23	12°48	13°55	1°12	25°50	S 8
S 9	23 10 36	16° 8'28	8♍28	1♍ 9	6°17	1° 4	28°14	14°58	27°13	26°28	25°23	12°44	13°52	1°18	25°49	S 9
M10	23 14 33	17° 6'29	22°21	2°53	7°26	1°43	28°25	14°55	27°13	26°29	25°23	12°42	13°49	1°25	25°47	M10
T 11	23 18 29	18° 4'33	5♎54	4°40	8°36	2°22	28°36	14°51	27°12	26°31	25°22	12°41	13°46	1°32	25°45	T 11
W12	23 22 26	19° 2'37	19° 7	6°29	9°45	3° 1	28°48	14°48	27°12	26°33	25°22	12°D41	13°42	1°39	25°42	W12
T 13	23 26 22	20° 0'43	1♏58	8°21	10°55	3°40	28°59	14°45	27°11	26°35	25°22	12°42	13°39	1°45	25°40	T 13
F 14	23 30 19	20°58'51	14°31	10°14	12° 4	4°19	29°10	14°42	27°11	26°37	25°21	12°43	13°36	1°52	25°38	F 14
S 15	23 34 16	21°57'00	26°47	12° 8	13°14	4°58	29°22	14°38	27°10	26°39	25°21	12°45	13°33	1°59	25°36	S 15
S 16	23 38 12	22°55'11	8♐51	14° 3	14°24	5°38	29°33	14°35	27° 9	26°41	25°21	12°46	13°30	2° 6	25°34	S 16
M17	23 42 9	23°53'23	20°47	15°58	15°34	6°17	29°45	14°32	27° 9	26°43	25°20	12°R46	13°26	2°12	25°32	M17
T 18	23 46 5	24°51'36	2♑40	17°54	16°44	6°56	29°57	14°30	27° 8	26°45	25°20	12°46	13°23	2°19	25°30	T 18
W19	23 50 2	25°49'51	14°35	19°50	17°54	7°36	0♏ 8	14°27	27° 7	26°46	25°19	12°45	13°20	2°26	25°27	W19
T 20	23 53 58	26°48'08	26°36	21°45	19° 4	8°16	0°20	14°24	27° 6	26°48	25°19	12°44	13°17	2°32	25°25	T 20
F 21	23 57 55	27°46'26	8♒46	23°41	20°15	8°55	0°32	14°22	27° 5	26°50	25°18	12°42	13°14	2°39	25°23	F 21
S 22	0 1 51	28°44'45	21°10	25°35	21°25	9°35	0°44	14°19	27° 4	26°52	25°18	12°40	13°11	2°46	25°20	S 22
S 23	0 5 48	29°43'06	3♓49	27°29	22°36	10°15	0°56	14°16	27° 3	26°54	25°17	12°38	13° 7	2°53	25°18	S 23
M24	0 9 44	0♎41'29	16°44	29°22	23°46	10°55	1° 8	14°14	27° 2	26°57	25°16	12°36	13° 4	2°59	25°15	M24
T 25	0 13 41	1°39'53	29°57	1♎14	24°57	11°35	1°20	14°12	27° 1	26°59	25°16	12°35	13° 1	3° 6	25°13	T 25
W26	0 17 38	2°38'19	13♈26	3° 6	26° 8	12°15	1°32	14°10	27° 0	27° 1	25°15	12°D35	12°58	3°13	25°11	W26
T 27	0 21 34	3°36'48	27°10	4°56	27°19	12°55	1°44	14° 7	26°59	27° 3	25°15	12°35	12°55	3°19	25° 8	T 27
F 28	0 25 31	4°35'18	11♉ 5	6°46	28°30	13°35	1°56	14° 5	26°58	27° 5	25°14	12°36	12°51	3°26	25° 6	F 28
S 29	0 29 27	5°33'50	25° 9	8°34	29°42	14°15	2° 8	14° 3	26°57	27° 7	25°13	12°37	12°48	3°33	25° 3	S 29
S 30	0 33 24	6♎32'25	9♊20	10♎22	0♍53	14♏55	2♏21	14♒ 2	26♉55	27♎ 9	25♉13	12♎37	12♎45	3♑40	25♈ 0	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n23	13n33	2s44	14n18	0s30	19n25	1s16	9s59	0s 0	9s17	1n 5	16s59	0s52	19n11	0s18	8s38	1n34	3n54	15s35	5s 7	5s37	18s22	10n44	0n45
S 2	8 1	16 7	3 43	14 12	0 15	19 15	1 12	10 14	0 1	9 21	1 5	17 0	0 52	19 11	0 18	8 39	1 34	3 53	15 35	5 8	5 36	18 21	10 43	0 45
M 3	7 40	17 46	4 29	14 3	0 0	19 5	1 8	10 28	0 2	9 25	1 5	17 1	0 52	19 11	0 18	8 39	1 34	3 53	15 35	5 8	5 34	18 21	10 42	0 45
T 4	7 18	18 19	5 0	13 52	0n14	18 55	1 4	10 42	0 2	9 29	1 5	17 2	0 52	19 11	0 18	8 40	1 34	3 53	15 36	5 8	5 33	18 21	10 42	0 45
W 5	6 56	17 42	5 12	13 37	0 27	18 44	1 1	10 57	0 3	9 33	1 4	17 3	0 52	19 11	0 18	8 40	1 34	3 52	15 36	5 7	5 32	18 21	10 41	0 45
T 6	6 34	15 57	5 5	13 19	0 39	18 32	0 57	11 11	0 4	9 37	1 4	17 4	0 52	19 11	0 18	8 41	1 34	3 52	15 36	5 5	5 31	18 20	10 40	0 45
F 7	6 12	13 12	4 38	12 57	0 50	18 20	0 53	11 25	0 4	9 41	1 4	17 6	0 53	19 10	0 18	8 42	1 34	3 52	15 36	5 4	5 30	18 20	10 40	0 45
S 8	5 49	9 41	3 55	12 33	1 0	18 8	0 49	11 40	0 5	9 45	1 4	17 7	0 53	19 10	0 18	8 42	1 34	3 51	15 37	5 2	5 28	18 20	10 39	0 45
S 9	5 27	5 38	2 57	12 6	1 9	17 55	0 45	11 54	0 6	9 49	1 4	17 8	0 53	19 10	0 18	8 43	1 34	3 51	15 37	5 1	5 27	18 20	10 38	0 45
M10	5 4	1 21	1 49	11 37	1 17	17 41	0 41	12 8	0 6	9 53	1 4	17 9	0 53	19 10	0 18	8 44	1 34	3 51	15 37	5 0	5 26	18 19	10 37	0 45
T 11	4 42	2s54	0 37	11 5	1 24	17 27	0 37	12 22	0 7	9 57	1 4	17 10	0 53	19 10	0 18	8 44	1 34	3 50	15 37	5 0	5 25	18 19	10 37	0 45
W12	4 19	6 55	0n35	10 30	1 30	17 12	0 34	12 36	0 8	10 1	1 4	17 11	0 53	19 10	0 18	8 45	1 34	3 50	15 38	4 59	5 23	18 19	10 36	0 45
T 13	3 57	10 29	1 44	9 53	1 36	16 57	0 30	12 50	0 9	10 5	1 3	17 12	0 53	19 10	0 18	8 46	1 34	3 50	15 38	5 0	5 22	18 19	10 35	0 45
F 14	3 34	13 29	2 46	9 15	1 40	16 42	0 26	13 4	0 9	10 9	1 3	17 13	0 53	19 10	0 18	8 47	1 34	3 49	15 38	5 0	5 21	18 18	10 34	0 45
S 15	3 11	15 48	3 40	8 34	1 43	16 26	0 22	13 17	0 10	10 14	1 3	17 14	0 53	19 10	0 18	8 47	1 34	3 49	15 39	5 1	5 20	18 18	10 33	0 44
S 16	2 48	17 23	4 22	7 53	1 45	16 10	0 19	13 31	0 11	10 18	1 3	17 15	0 53	19 9	0 18	8 48	1 34	3 49	15 39	5 2	5 18	18 18	10 32	0 44
M17	2 25	18 10	4 53	7 9	1 47	15 53	0 15	13 45	0 11	10 22	1 3	17 15	0 53	19 9	0 18	8 49	1 33	3 48	15 39	5 2	5 17	18 18	10 32	0 44
T 18	2 2	18 9	5 11	6 25	1 48	15 35	0 11	13 58	0 12	10 26	1 3	17 16	0 53	19 9	0 18	8 49	1 33	3 48	15 39	5 2	5 16	18 17	10 31	0 44
W19	1 39	17 20	5 15	5 40	1 47	15 18	0 8	14 12	0 13	10 30	1 3	17 17	0 53	19 9	0 18	8 50	1 33	3 47	15 40	5 1	5 15	18 17	10 30	0 44
T 20	1 16	15 45	5 6	4 54	1 47	14 59	0 4	14 25	0 13	10 34	1 3	17 18	0 53	19 9	0 18	8 51	1 33	3 47	15 40	5 1	5 14	18 17	10 29	0 44
F 21	0 53	13 26	4 44	4 7	1 45	14 41	0 1	14 39	0 14	10 39	1 2	17 19	0 53	19 9	0 18	8 52	1 33	3 47	15 40	5 0	5 12	18 16	10 28	0 44
S 22	0 30	10 29	4 7	3 20	1 43	14 22	0n 3	14 52	0 15	10 43	1 2	17 19	0 53	19 8	0 18	8 52	1 33	3 46	15 40	4 59	5 11	18 16	10 27	0 44
S 23	0 7	7 0	3 18	2 32	1 41	14 2	0 6	15 5	0 15	10 47	1 2	17 20	0 53	19 8	0 18	8 53	1 33	3 46	15 41	4 58	5 10	18 16	10 26	0 44
M24	0s16	3 6	2 18	1 45	1 38	13 42	0 10	15 18	0 16	10 51	1 2	17 21	0 53	19 8	0 18	8 54	1 33	3 46	15 41	4 58	5 9	18 16	10 25	0 44
T 25	0 40	1n 3	1 9	0 57	1 34	13 22	0 13	15 31	0 17	10 56	1 2	17 21	0 53	19 8	0 18	8 55	1 33	3 45	15 41	4 57	5 7	18 15	10 24	0 44
W26	1 3	5 13	0s 5	0 9	1 30	13 1	0 16	15 44	0 17	11 0	1 2	17 22	0 53	19 7	0 18	8 55	1 33	3 45	15 41	4 57	5 6	18 15	10 23	0 44
T 27	1 26	9 11	1 20	0s38	1 26	12 40	0 20	15 57	0 18	11 4	1 2	17 23	0 53	19 7	0 18	8 56	1 33	3 45	15 42	4 57	5 5	18 15	10 22	0 44
F 28	1 49	12 42	2 31	1 26	1 21	12 19	0 23	16 9	0 18	11 8	1 2	17 23	0 53	19 7	0 18	8 57	1 33	3 44	15 42	4 58	5 4	18 14	10 21	0 44
S 29	2 12	15 31	3 35	2 13	1 16	11 57	0 26	16 22	0 19	11 13	1 2	17 24	0 53	19 6	0 18	8 58	1 33	3 44	15 42	4 58	5 2	18 14	10 21	0 44
S 30	2s35	17n24	4s25	3s 0	1n11	11n35	0n29	16s34	0s20	11s17	1n 1	17s24	0s53	19n 6	0s18	8s58	1n33	3n43	15s42	4s58	5s 1	18s14	10n20	0n44

Julian Day Number = 2674585.5, Delta T = 20m54s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'54, Lahiri = 32°23'54

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

OCTOBER 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 37 20	7♎31'01	23♊33	12♎ 8	2♍ 4	15♏36	2♏33	14°R 0	26°R54	27♎11	25°R12	12♎38	12♎42	3♑46	24°R58	M 1
T 2	0 41 17	8°29'40	7♋47	13°54	3°16	16°16	2°45	13♒58	26♉53	27°13	25♉11	12°R38	12°39	3°53	24♈55	T 2
W 3	0 45 13	9°28'21	21°59	15°38	4°27	16°57	2°58	13°57	26°51	27°15	25°11	12°38	12°36	4° 0	24°53	W 3
T 4	0 49 10	10°27'05	6♌ 7	17°22	5°39	17°37	3°10	13°55	26°50	27°18	25°10	12°38	12°32	4° 6	24°50	T 4
F 5	0 53 7	11°25'50	20° 8	19° 5	6°51	18°18	3°23	13°54	26°48	27°20	25° 9	12°37	12°29	4°13	24°47	F 5
S 6	0 57 3	12°24'38	4♍ 0	20°46	8° 3	18°59	3°35	13°52	26°47	27°22	25° 8	12°D37	12°26	4°20	24°45	S 6
S 7	1 1 0	13°23'27	17°40	22°27	9°15	19°40	3°48	13°51	26°45	27°24	25° 7	12°37	12°23	4°27	24°42	S 7
M 8	1 4 56	14°22'19	1♎ 8	24° 7	10°27	20°21	4° 0	13°50	26°44	27°26	25° 7	12°37	12°20	4°33	24°39	M 8
T 9	1 8 53	15°21'13	14°21	25°45	11°39	21° 2	4°13	13°49	26°42	27°28	25° 6	12°R37	12°17	4°40	24°37	T 9
W10	1 12 49	16°20'09	27°19	27°23	12°51	21°43	4°26	13°48	26°40	27°31	25° 5	12°37	12°13	4°47	24°34	W10
T 11	1 16 46	17°19'07	10♏ 0	29° 0	14° 4	22°24	4°38	13°47	26°38	27°33	25° 4	12°37	12°10	4°54	24°31	T 11
F 12	1 20 42	18°18'07	22°28	0♏37	15°16	23° 5	4°51	13°47	26°37	27°35	25° 3	12°36	12° 7	5° 0	24°29	F 12
S 13	1 24 39	19°17'08	4♐41	2°12	16°29	23°46	5° 4	13°46	26°35	27°37	25° 2	12°36	12° 4	5° 7	24°26	S 13
S 14	1 28 36	20°16'12	16°45	3°47	17°41	24°28	5°16	13°45	26°33	27°39	25° 2	12°35	12° 1	5°14	24°23	S 14
M15	1 32 32	21°15'17	28°41	5°20	18°54	25° 9	5°29	13°45	26°31	27°42	25° 1	12°34	11°57	5°20	24°20	M15
T 16	1 36 29	22°14'24	10♑33	6°53	20° 6	25°50	5°42	13°45	26°29	27°44	25° 0	12°33	11°54	5°27	24°18	T 16
W17	1 40 25	23°13'32	22°27	8°25	21°19	26°32	5°55	13°44	26°27	27°46	24°59	12°D33	11°51	5°34	24°15	W17
T 18	1 44 22	24°12'43	4♒26	9°57	22°32	27°14	6° 8	13°44	26°25	27°48	24°58	12°33	11°48	5°41	24°12	T 18
F 19	1 48 18	25°11'55	16°36	11°27	23°45	27°55	6°21	13°D44	26°23	27°51	24°57	12°34	11°45	5°47	24° 9	F 19
S 20	1 52 15	26°11'09	29° 0	12°57	24°58	28°37	6°34	13°44	26°21	27°53	24°56	12°35	11°42	5°54	24° 7	S 20
S 21	1 56 11	27°10'25	11♓43	14°26	26°11	29°19	6°46	13°45	26°19	27°55	24°55	12°36	11°38	6° 1	24° 4	S 21
M22	2 0 8	28° 9'42	24°47	15°54	27°24	0♗ 1	6°59	13°45	26°17	27°57	24°54	12°37	11°35	6° 7	24° 1	M22
T 23	2 4 4	29° 9'01	8♈13	17°22	28°37	0°43	7°12	13°45	26°15	27°59	24°53	12°R38	11°32	6°14	23°58	T 23
W24	2 8 1	0♏ 8'22	22° 2	18°48	29°51	1°25	7°25	13°46	26°13	28° 2	24°52	12°38	11°29	6°21	23°56	W24
T 25	2 11 58	1° 7'46	6♉10	20°14	1♎ 4	2° 7	7°38	13°46	26°11	28° 4	24°51	12°37	11°26	6°28	23°53	T 25
F 26	2 15 54	2° 7'11	20°34	21°39	2°17	2°49	7°51	13°47	26° 9	28° 6	24°50	12°35	11°23	6°34	23°50	F 26
S 27	2 19 51	3° 6'38	5♊ 7	23° 3	3°31	3°31	8° 4	13°48	26° 6	28° 8	24°49	12°32	11°19	6°41	23°48	S 27
S 28	2 23 47	4° 6'08	19°44	24°26	4°44	4°13	8°17	13°49	26° 4	28°11	24°48	12°29	11°16	6°48	23°45	S 28
M29	2 27 44	5° 5'40	4♋18	25°49	5°58	4°56	8°30	13°50	26° 2	28°13	24°47	12°26	11°13	6°55	23°42	M29
T 30	2 31 40	6° 5'14	18°44	27°10	7°11	5°38	8°43	13°51	26° 0	28°15	24°46	12°24	11°10	7° 1	23°39	T 30
W31	2 35 37	7♏ 4'50	2♌58	28♏30	8♎25	6♐21	8♏56	13♒52	25♉57	28♎17	24♉45	12°D24	11♎ 7	7♑ 8	23♈37	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s58	18n13	5s 0	3s47	1n 5	11n12	0n32	16s47	0s20	11s21	1n 1	17s25	0s53	19n 6	0s18	8s59	1n33	3n43	15s43	4s58	5s 0	18s13	10n19	0n44
T 2	3 21	17 52	5 16	4 33	0 59	10 49	0 35	16 59	0 21	11 26	1 1	17 25	0 53	19 6	0 19	9 0	1 33	3 43	15 43	4 58	4 59	18 13	10 18	0 44
W 3	3 44	16 25	5 13	5 19	0 53	10 26	0 38	17 11	0 22	11 30	1 1	17 26	0 53	19 5	0 19	9 1	1 33	3 42	15 43	4 58	4 58	18 13	10 17	0 43
T 4	4 7	13 59	4 51	6 4	0 47	10 3	0 41	17 23	0 22	11 34	1 1	17 26	0 53	19 5	0 19	9 1	1 33	3 42	15 43	4 58	4 56	18 12	10 15	0 43
F 5	4 30	10 44	4 12	6 49	0 41	9 39	0 44	17 35	0 23	11 38	1 1	17 27	0 53	19 5	0 19	9 2	1 33	3 42	15 43	4 58	4 55	18 12	10 14	0 43
S 6	4 53	6 56	3 18	7 33	0 34	9 15	0 47	17 47	0 23	11 43	1 1	17 27	0 53	19 4	0 19	9 3	1 33	3 41	15 44	4 58	4 54	18 12	10 13	0 43
S 7	5 16	2 48	2 14	8 17	0 27	8 51	0 50	17 59	0 24	11 47	1 1	17 27	0 53	19 4	0 19	9 4	1 33	3 41	15 44	4 58	4 53	18 11	10 12	0 43
M 8	5 39	1s25	1 3	9 0	0 20	8 26	0 52	18 10	0 25	11 51	1 1	17 28	0 53	19 3	0 19	9 5	1 33	3 41	15 44	4 58	4 51	18 11	10 11	0 43
T 9	6 2	5 30	0n10	9 43	0 13	8 1	0 55	18 21	0 25	11 56	1 1	17 28	0 53	19 3	0 19	9 5	1 33	3 40	15 44	4 58	4 50	18 11	10 10	0 43
W10	6 24	9 14	1 21	10 24	0 6	7 36	0 57	18 33	0 26	12 0	1 1	17 28	0 53	19 3	0 19	9 6	1 33	3 40	15 44	4 58	4 49	18 10	10 9	0 43
T 11	6 47	12 27	2 26	11 6	0s 1	7 10	1 0	18 44	0 26	12 4	1 1	17 29	0 53	19 2	0 19	9 7	1 33	3 39	15 45	4 58	4 48	18 10	10 8	0 43
F 12	7 9	15 3	3 23	11 46	0 8	6 45	1 2	18 55	0 27	12 9	1 0	17 29	0 53	19 2	0 19	9 8	1 33	3 39	15 45	4 58	4 46	18 10	10 7	0 43
S 13	7 31	16 54	4 10	12 26	0 15	6 19	1 5	19 6	0 28	12 13	1 0	17 29	0 53	19 1	0 19	9 8	1 33	3 39	15 45	4 58	4 45	18 9	10 6	0 43
S 14	7 54	17 58	4 45	13 5	0 22	5 53	1 7	19 17	0 28	12 17	1 0	17 29	0 53	19 1	0 19	9 9	1 33	3 38	15 45	4 57	4 44	18 9	10 5	0 43
M15	8 16	18 14	5 7	13 43	0 29	5 26	1 9	19 27	0 29	12 22	1 0	17 29	0 53	19 1	0 19	9 10	1 33	3 38	15 45	4 57	4 43	18 9	10 4	0 43
T 16	8 38	17 41	5 16	14 20	0 36	5 0	1 11	19 38	0 29	12 26	1 0	17 29	0 53	19 0	0 19	9 11	1 33	3 38	15 45	4 57	4 41	18 8	10 3	0 43
W17	9 0	16 22	5 12	14 57	0 43	4 33	1 13	19 48	0 30	12 30	1 0	17 29	0 53	19 0	0 19	9 12	1 33	3 37	15 46	4 56	4 40	18 8	10 2	0 43
T 18	9 21	14 19	4 54	15 33	0 50	4 6	1 15	19 58	0 30	12 34	1 0	17 29	0 53	18 59	0 19	9 12	1 33	3 37	15 46	4 57	4 39	18 7	10 1	0 42
F 19	9 43	11 38	4 23	16 8	0 57	3 39	1 17	20 8	0 31	12 39	1 0	17 29	0 53	18 59	0 19	9 13	1 33	3 37	15 46	4 57	4 38	18 7	10 0	0 42
S 20	10 5	8 22	3 38	16 42	1 4	3 12	1 19	20 18	0 32	12 43	1 0	17 29	0 53	18 58	0 19	9 14	1 33	3 36	15 46	4 57	4 37	18 7	9 59	0 42
S 21	10 26	4 38	2 43	17 15	1 11	2 45	1 21	20 27	0 32	12 47	1 0	17 29	0 53	18 58	0 19	9 15	1 33	3 36	15 46	4 58	4 35	18 6	9 57	0 42
M22	10 47	0 35	1 37	17 47	1 18	2 17	1 22	20 37	0 33	12 51	1 0	17 29	0 53	18 57	0 19	9 16	1 33	3 36	15 46	4 58	4 34	18 6	9 56	0 42
T 23	11 8	3n37	0 24	18 19	1 25	1 50	1 24	20 46	0 33	12 56	1 0	17 29	0 53	18 57	0 19	9 16	1 33	3 35	15 46	4 58	4 33	18 6	9 55	0 42
W24	11 29	7 45	0s52	18 49	1 31	1 22	1 25	20 55	0 34	13 0	1 0	17 29	0 53	18 56	0 19	9 17	1 33	3 35	15 46	4 58	4 32	18 5	9 54	0 42
T 25	11 50	11 33	2 6	19 19	1 38	0 54	1 27	21 4	0 34	13 4	1 0	17 29	0 53	18 56	0 19	9 18	1 33	3 35	15 47	4 58	4 30	18 5	9 53	0 42
F 26	12 10	14 43	3 14	19 47	1 44	0 27	1 28	21 13	0 35	13 8	1 0	17 29	0 53	18 55	0 19	9 19	1 33	3 34	15 47	4 57	4 29	18 4	9 52	0 42
S 27	12 30	16 59	4 10	20 15	1 50	0s 1	1 29	21 22	0 35	13 13	1 0	17 28	0 53	18 55	0 19	9 20	1 33	3 34	15 47	4 56	4 28	18 4	9 51	0 42
S 28	12 51	18 8	4 50	20 42	1 56	0 29	1 31	21 30	0 36	13 17	1 0	17 28	0 53	18 54	0 19	9 20	1 33	3 34	15 47	4 55	4 27	18 4	9 50	0 42
M29	13 11	18 6	5 11	21 7	2 2	0 57	1 32	21 39	0 36	13 21	1 0	17 28	0 53	18 54	0 19	9 21	1 33	3 33	15 47	4 54	4 25	18 3	9 49	0 42
T 30	13 30	16 54	5 12	21 32	2 8	1 25	1 33	21 47	0 37	13 25	1 0	17 27	0 53	18 53	0 19	9 22	1 33	3 33	15 47	4 53	4 24	18 3	9 48	0 41
W31	13s50	14n39	4s54	21s55	2s13	1s53	1n34	21s55	0s38	13s29	0n59	17s27	0s53	18n53	0s19	9s23	1n33	3n33	15s47	4s53	4s23	18s 2	9n47	0n41

Julian Day Number = 2674615.5, Delta T = 20m54s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°16'58, Lahiri = 32°23'58

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NOVEMBER 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 33	8♏ 4'29	16♌57	29♏49	9♎39	7♐ 3	9♏ 9	13♒53	25°R55	28♎20	24°R44	12♎24	11♎ 3	7♑15	23°R34	T 1
F 2	2 43 30	9° 4'10	0♍42	1♐ 7	10°53	7°46	9°23	13°55	25♉53	28°22	24♉43	12°25	11° 0	7°21	23♈32	F 2
S 3	2 47 27	10° 3'53	14°12	2°24	12° 7	8°28	9°36	13°56	25°50	28°24	24°42	12°26	10°57	7°28	23°29	S 3
S 4	2 51 23	11° 3'38	27°28	3°39	13°20	9°11	9°49	13°58	25°48	28°26	24°41	12°28	10°54	7°35	23°26	S 4
M 5	2 55 20	12° 3'25	10♎31	4°53	14°34	9°54	10° 2	13°59	25°46	28°28	24°39	12°R29	10°51	7°42	23°24	M 5
T 6	2 59 16	13° 3'15	23°21	6° 5	15°48	10°37	10°15	14° 1	25°43	28°30	24°38	12°28	10°48	7°48	23°21	T 6
W 7	3 3 13	14° 3'06	6♏ 0	7°16	17° 2	11°20	10°28	14° 3	25°41	28°33	24°37	12°26	10°44	7°55	23°19	W 7
T 8	3 7 9	15° 3'00	18°27	8°24	18°17	12° 3	10°41	14° 5	25°38	28°35	24°36	12°22	10°41	8° 2	23°16	T 8
F 9	3 11 6	16° 2'55	0♐45	9°31	19°31	12°46	10°54	14° 7	25°36	28°37	24°35	12°17	10°38	8° 8	23°14	F 9
S 10	3 15 2	17° 2'52	12°53	10°35	20°45	13°29	11° 7	14° 9	25°33	28°39	24°34	12°11	10°35	8°15	23°11	S 10
S 11	3 18 59	18° 2'51	24°53	11°36	21°59	14°13	11°20	14°11	25°31	28°41	24°33	12° 4	10°32	8°22	23° 9	S 11
M12	3 22 56	19° 2'52	6♑47	12°34	23°13	14°56	11°33	14°14	25°29	28°43	24°32	11°57	10°28	8°29	23° 6	M12
T 13	3 26 52	20° 2'54	18°38	13°29	24°28	15°39	11°46	14°16	25°26	28°46	24°31	11°52	10°25	8°35	23° 4	T 13
W14	3 30 49	21° 2'58	0♒30	14°20	25°42	16°23	11°59	14°19	25°24	28°48	24°29	11°48	10°22	8°42	23° 2	W14
T 15	3 34 45	22° 3'04	12°26	15° 8	26°57	17° 6	12°12	14°21	25°21	28°50	24°28	11°46	10°19	8°49	22°59	T 15
F 16	3 38 42	23° 3'11	24°32	15°50	28°11	17°50	12°25	14°24	25°19	28°52	24°27	11°D45	10°16	8°56	22°57	F 16
S 17	3 42 38	24° 3'19	6♓52	16°28	29°25	18°33	12°38	14°27	25°16	28°54	24°26	11°46	10°13	9° 2	22°55	S 17
S 18	3 46 35	25° 3'29	19°31	16°59	0♏40	19°17	12°51	14°30	25°14	28°56	24°25	11°47	10° 9	9° 9	22°53	S 18
M19	3 50 31	26° 3'41	2♈33	17°24	1°54	20° 1	13° 4	14°33	25°11	28°58	24°24	11°48	10° 6	9°16	22°50	M19
T 20	3 54 28	27° 3'54	16° 2	17°43	3° 9	20°44	13°16	14°36	25° 9	29° 0	24°23	11°R49	10° 3	9°22	22°48	T 20
W21	3 58 25	28° 4'08	29°59	17°53	4°24	21°28	13°29	14°39	25° 6	29° 2	24°22	11°47	10° 0	9°29	22°46	W21
T 22	4 2 21	29° 4'24	14♉21	17°R55	5°38	22°12	13°42	14°42	25° 4	29° 4	24°20	11°44	9°57	9°36	22°44	T 22
F 23	4 6 18	0♐ 4'42	29° 6	17°48	6°53	22°56	13°55	14°46	25° 1	29° 6	24°19	11°38	9°54	9°43	22°42	F 23
S 24	4 10 14	1° 5'01	14♊ 5	17°31	8° 8	23°40	14° 8	14°49	24°59	29° 8	24°18	11°31	9°50	9°49	22°40	S 24
S 25	4 14 11	2° 5'22	29°10	17° 4	9°22	24°24	14°21	14°53	24°56	29°10	24°17	11°23	9°47	9°56	22°38	S 25
M26	4 18 7	3° 5'45	14♋ 9	16°27	10°37	25° 8	14°33	14°56	24°54	29°12	24°16	11°15	9°44	10° 3	22°36	M26
T 27	4 22 4	4° 6'10	28°56	15°40	11°52	25°53	14°46	15° 0	24°51	29°14	24°15	11° 9	9°41	10°10	22°34	T 27
W28	4 26 0	5° 6'36	13♌23	14°43	13° 7	26°37	14°59	15° 4	24°49	29°16	24°14	11° 4	9°38	10°16	22°32	W28
T 29	4 29 57	6° 7'05	27°28	13°37	14°22	27°21	15°11	15° 8	24°47	29°18	24°13	11° 2	9°34	10°23	22°30	T 29
F 30	4 33 54	7♐ 7'35	11♍ 9	12♐24	15♏37	28♐ 6	15♏24	15♒12	24♉44	29♎19	24♉12	11°D 2	9♎31	10♑30	22♈29	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 9	11n35	4s19	22s18	2s18	2s21	1n35	22s 2	0s38	13s34	0n59	17s27	0s53	18n52	0s19	9s23	1n33	3n32	15s47	4s53	4s22	18s 2	9n46	0n41
F 2	14 28	7 55	3 29	22 39	2 23	2 49	1 36	22 10	0 39	13 38	0 59	17 26	0 53	18 52	0 19	9 24	1 33	3 32	15 47	4 53	4 20	18 2	9 45	0 41
S 3	14 47	3 54	2 29	22 59	2 28	3 17	1 36	22 17	0 39	13 42	0 59	17 26	0 53	18 51	0 18	9 25	1 33	3 32	15 47	4 54	4 19	18 1	9 44	0 41
S 4	15 6	0s14	1 21	23 18	2 32	3 46	1 37	22 24	0 40	13 46	0 59	17 25	0 53	18 51	0 18	9 26	1 33	3 31	15 47	4 55	4 18	18 1	9 43	0 41
M 5	15 24	4 19	0 11	23 36	2 36	4 13	1 38	22 31	0 40	13 50	0 59	17 25	0 53	18 50	0 18	9 26	1 33	3 31	15 47	4 55	4 17	18 0	9 42	0 41
T 6	15 42	8 7	0n59	23 52	2 40	4 41	1 38	22 38	0 41	13 54	0 59	17 24	0 53	18 49	0 18	9 27	1 33	3 31	15 47	4 55	4 15	18 0	9 41	0 41
W 7	16 0	11 30	2 5	24 7	2 43	5 9	1 38	22 44	0 41	13 58	0 59	17 24	0 53	18 49	0 18	9 28	1 33	3 31	15 48	4 54	4 14	17 59	9 40	0 41
T 8	16 18	14 19	3 4	24 21	2 46	5 37	1 39	22 51	0 42	14 2	0 59	17 23	0 53	18 48	0 18	9 29	1 33	3 30	15 48	4 52	4 13	17 59	9 39	0 41
F 9	16 35	16 26	3 53	24 34	2 48	6 5	1 39	22 57	0 42	14 6	0 59	17 23	0 53	18 48	0 18	9 29	1 33	3 30	15 48	4 50	4 12	17 59	9 38	0 41
S 10	16 52	17 47	4 31	24 45	2 50	6 32	1 39	23 3	0 42	14 10	0 59	17 22	0 53	18 47	0 18	9 30	1 33	3 30	15 48	4 48	4 10	17 58	9 37	0 41
S 11	17 9	18 19	4 57	24 55	2 51	7 0	1 39	23 8	0 43	14 14	0 59	17 21	0 53	18 47	0 18	9 31	1 33	3 29	15 48	4 45	4 9	17 58	9 36	0 40
M12	17 25	18 3	5 9	25 4	2 51	7 27	1 39	23 14	0 43	14 18	0 59	17 21	0 53	18 46	0 18	9 32	1 33	3 29	15 48	4 43	4 8	17 57	9 35	0 40
T 13	17 42	16 59	5 8	25 10	2 51	7 54	1 39	23 19	0 44	14 22	0 59	17 20	0 53	18 45	0 18	9 32	1 33	3 29	15 48	4 41	4 7	17 57	9 34	0 40
W14	17 57	15 11	4 54	25 16	2 51	8 22	1 39	23 24	0 44	14 26	0 59	17 19	0 53	18 45	0 18	9 33	1 33	3 29	15 48	4 39	4 6	17 56	9 33	0 40
T 15	18 13	12 44	4 27	25 20	2 49	8 48	1 39	23 29	0 45	14 30	0 59	17 18	0 53	18 44	0 18	9 34	1 33	3 28	15 48	4 38	4 4	17 56	9 32	0 40
F 16	18 28	9 43	3 48	25 22	2 47	9 15	1 39	23 33	0 45	14 34	0 59	17 18	0 52	18 44	0 18	9 35	1 34	3 28	15 48	4 38	4 3	17 56	9 31	0 40
S 17	18 43	6 12	2 58	25 23	2 43	9 42	1 38	23 38	0 46	14 38	0 59	17 17	0 52	18 43	0 18	9 35	1 34	3 28	15 48	4 38	4 2	17 55	9 30	0 40
S 18	18 58	2 20	1 58	25 21	2 39	10 8	1 38	23 42	0 46	14 42	0 59	17 16	0 52	18 42	0 18	9 36	1 34	3 28	15 48	4 39	4 1	17 55	9 29	0 40
M19	19 12	1n47	0 50	25 18	2 33	10 34	1 38	23 45	0 47	14 46	0 59	17 15	0 52	18 42	0 18	9 37	1 34	3 28	15 48	4 39	3 59	17 54	9 28	0 40
T 20	19 26	5 56	0s23	25 13	2 26	11 0	1 37	23 49	0 47	14 50	0 59	17 14	0 52	18 41	0 18	9 37	1 34	3 27	15 48	4 39	3 58	17 54	9 27	0 40
W21	19 40	9 55	1 37	25 6	2 18	11 26	1 36	23 52	0 48	14 54	0 59	17 13	0 52	18 41	0 18	9 38	1 34	3 27	15 47	4 39	3 57	17 53	9 26	0 40
T 22	19 53	13 27	2 46	24 57	2 9	11 51	1 36	23 56	0 48	14 57	0 59	17 12	0 52	18 40	0 18	9 39	1 34	3 27	15 47	4 37	3 56	17 53	9 25	0 39
F 23	20 6	16 12	3 47	24 45	1 57	12 16	1 35	23 58	0 48	15 1	0 59	17 11	0 52	18 40	0 18	9 39	1 34	3 27	15 47	4 35	3 54	17 52	9 25	0 39
S 24	20 18	17 54	4 32	24 31	1 45	12 41	1 34	24 1	0 49	15 5	0 59	17 10	0 52	18 39	0 18	9 40	1 34	3 27	15 47	4 32	3 53	17 52	9 24	0 39
S 25	20 31	18 22	5 0	24 14	1 31	13 6	1 33	24 4	0 49	15 9	0 59	17 9	0 52	18 38	0 18	9 41	1 34	3 26	15 47	4 29	3 52	17 51	9 23	0 39
M26	20 42	17 32	5 6	23 55	1 15	13 30	1 32	24 6	0 50	15 12	0 59	17 8	0 52	18 38	0 18	9 41	1 34	3 26	15 47	4 26	3 51	17 51	9 22	0 39
T 27	20 54	15 32	4 52	23 33	0 58	13 54	1 31	24 8	0 50	15 16	0 59	17 7	0 52	18 37	0 18	9 42	1 34	3 26	15 47	4 24	3 49	17 50	9 21	0 39
W28	21 5	12 36	4 19	23 8	0 39	14 17	1 30	24 9	0 50	15 20	0 59	17 6	0 52	18 37	0 18	9 43	1 34	3 26	15 47	4 22	3 48	17 50	9 20	0 39
T 29	21 15	9 0	3 32	22 41	0 20	14 41	1 29	24 11	0 51	15 23	0 59	17 5	0 52	18 36	0 18	9 43	1 34	3 26	15 47	4 21	3 47	17 49	9 20	0 39
F 30	21s26	5n 0	2s33	22s12	0n 0	15s 4	1n28	24s12	0s51	15s27	0n59	17s 3	0s52	18n36	0s18	9s44	1n34	3n25	15s47	4s21	3s46	17s49	9n19	0n39

Julian Day Number = 2674646.5, Delta T = 20m55s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'02, Lahiri = 32°24'03

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ASTRODIENST EPHEMERIS for the year 2610
geocentric

DECEMBER 2610 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 50	8♐ 8'07	24♍29	11°R 5	16♏52	28♐50	15♏36	15♒16	24°R42	29♎21	24°R11	11♎ 3	9♎28	10♑36	22°R27	S 1
S 2	4 41 47	9° 8'40	7♎30	9♐44	18° 6	29°35	15°49	15°20	24♉39	29°23	24♉ 9	11°R 3	9°25	10°43	22♈25	S 2
M 3	4 45 43	10° 9'16	20°15	8°23	19°21	0♑19	16° 1	15°24	24°37	29°25	24° 8	11° 3	9°22	10°50	22°24	M 3
T 4	4 49 40	11° 9'52	2♏47	7° 3	20°36	1° 4	16°14	15°28	24°35	29°27	24° 7	11° 1	9°19	10°57	22°22	T 4
W 5	4 53 36	12°10'31	15° 9	5°49	21°51	1°49	16°26	15°33	24°32	29°29	24° 6	10°55	9°15	11° 3	22°20	W 5
T 6	4 57 33	13°11'11	27°22	4°43	23° 6	2°33	16°39	15°37	24°30	29°30	24° 5	10°47	9°12	11°10	22°19	T 6
F 7	5 1 29	14°11'53	9♐28	3°45	24°22	3°18	16°51	15°42	24°28	29°32	24° 4	10°37	9° 9	11°17	22°17	F 7
S 8	5 5 26	15°12'36	21°29	2°59	25°37	4° 3	17° 3	15°46	24°25	29°34	24° 3	10°25	9° 6	11°23	22°16	S 8
S 9	5 9 23	16°13'20	3♑25	2°23	26°52	4°48	17°16	15°51	24°23	29°35	24° 2	10°11	9° 3	11°30	22°15	S 9
M10	5 13 19	17°14'05	15°17	1°59	28° 7	5°33	17°28	15°56	24°21	29°37	24° 1	9°58	9° 0	11°37	22°13	M10
T 11	5 17 16	18°14'52	27° 8	1°47	29°22	6°18	17°40	16° 0	24°19	29°39	24° 0	9°47	8°56	11°44	22°12	T 11
W12	5 21 12	19°15'39	8♒59	1°D45	0♐37	7° 3	17°52	16° 5	24°16	29°40	23°59	9°37	8°53	11°50	22°11	W12
T 13	5 25 9	20°16'27	20°54	1°54	1°52	7°48	18° 4	16°10	24°14	29°42	23°58	9°31	8°50	11°57	22°10	T 13
F 14	5 29 5	21°17'17	2♓57	2°12	3° 7	8°33	18°16	16°15	24°12	29°43	23°57	9°27	8°47	12° 4	22° 9	F 14
S 15	5 33 2	22°18'07	15°13	2°40	4°23	9°19	18°28	16°20	24°10	29°45	23°56	9°25	8°44	12°11	22° 8	S 15
S 16	5 36 58	23°18'58	27°45	3°15	5°38	10° 4	18°40	16°25	24° 8	29°46	23°55	9°D25	8°40	12°17	22° 7	S 16
M17	5 40 55	24°19'49	10♈40	3°57	6°53	10°49	18°52	16°31	24° 6	29°48	23°54	9°R25	8°37	12°24	22° 6	M17
T 18	5 44 52	25°20'42	24° 1	4°45	8° 8	11°35	19° 3	16°36	24° 4	29°49	23°53	9°24	8°34	12°31	22° 5	T 18
W19	5 48 48	26°21'35	7♉52	5°39	9°23	12°20	19°15	16°41	24° 2	29°51	23°52	9°22	8°31	12°37	22° 4	W19
T 20	5 52 45	27°22'29	22°14	6°37	10°39	13° 6	19°27	16°47	24° 0	29°52	23°51	9°16	8°28	12°44	22° 3	T 20
F 21	5 56 41	28°23'23	7♊ 2	7°40	11°54	13°51	19°38	16°52	23°58	29°54	23°50	9° 8	8°25	12°51	22° 2	F 21
S 22	6 0 38	29°24'19	22°12	8°46	13° 9	14°37	19°50	16°58	23°56	29°55	23°50	8°58	8°21	12°58	22° 2	S 22
S 23	6 4 34	0♑25'15	7♋32	9°56	14°25	15°22	20° 1	17° 3	23°54	29°56	23°49	8°46	8°18	13° 4	22° 1	S 23
M24	6 8 31	1°26'12	22°52	11° 8	15°40	16° 8	20°12	17° 9	23°52	29°58	23°48	8°35	8°15	13°11	22° 0	M24
T 25	6 12 28	2°27'10	7♌59	12°23	16°55	16°54	20°24	17°15	23°51	29°59	23°47	8°25	8°12	13°18	22° 0	T 25
W26	6 16 24	3°28'09	22°44	13°40	18°10	17°40	20°35	17°21	23°49	0♏ 0	23°46	8°18	8° 9	13°25	21°59	W26
T 27	6 20 21	4°29'09	7♍ 3	14°58	19°26	18°25	20°46	17°26	23°47	0° 1	23°45	8°13	8° 6	13°31	21°59	T 27
F 28	6 24 17	5°30'09	20°53	16°19	20°41	19°11	20°57	17°32	23°45	0° 2	23°45	8°12	8° 2	13°38	21°59	F 28
S 29	6 28 14	6°31'11	4♎16	17°40	21°56	19°57	21° 8	17°38	23°44	0° 4	23°44	8°11	7°59	13°45	21°58	S 29
S 30	6 32 10	7°32'14	17°14	19° 3	23°12	20°43	21°19	17°44	23°42	0° 5	23°43	8°11	7°56	13°51	21°58	S 30
M31	6 36 7	8♑33'17	29♎53	20♐27	24♐27	21♑29	21♏30	17♒50	23♉41	0♏ 6	23♉42	8♎10	7♎53	13♑58	21♈58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	0n50	1s28	21s41	0n21	15s26	1n26	24s13	0s52	15s31	0n59	17s 2	0s52	18n35	0s18	9s44	1n34	3n25	15s47	4s21	3s44	17s48	9n18	0n39
S 2	21 45	3s16	0 19	21 9	0 41	15 48	1 25	24 13	0 52	15 34	0 59	17 1	0 52	18 34	0 18	9 45	1 34	3 25	15 47	4 22	3 43	17 48	9 18	0 38
M 3	21 54	7 8	0n49	20 37	1 1	16 10	1 24	24 14	0 52	15 38	0 59	17 0	0 52	18 34	0 18	9 46	1 34	3 25	15 47	4 21	3 42	17 47	9 17	0 38
T 4	22 2	10 37	1 53	20 6	1 19	16 31	1 22	24 14	0 53	15 41	0 59	16 59	0 52	18 33	0 18	9 46	1 34	3 25	15 46	4 21	3 41	17 47	9 16	0 38
W 5	22 10	13 35	2 51	19 37	1 36	16 52	1 21	24 14	0 53	15 45	0 59	16 57	0 52	18 33	0 18	9 47	1 34	3 25	15 46	4 19	3 39	17 46	9 15	0 38
T 6	22 18	15 55	3 41	19 11	1 52	17 13	1 19	24 13	0 53	15 48	0 59	16 56	0 52	18 32	0 18	9 47	1 34	3 25	15 46	4 15	3 38	17 46	9 15	0 38
F 7	22 26	17 31	4 19	18 47	2 5	17 33	1 17	24 13	0 54	15 52	0 59	16 55	0 52	18 32	0 18	9 48	1 34	3 25	15 46	4 11	3 37	17 45	9 14	0 38
S 8	22 32	18 20	4 46	18 28	2 16	17 52	1 16	24 12	0 54	15 55	0 59	16 53	0 52	18 31	0 18	9 49	1 34	3 25	15 46	4 6	3 36	17 45	9 14	0 38
S 9	22 39	18 19	5 0	18 12	2 25	18 11	1 14	24 11	0 55	15 59	1 0	16 52	0 52	18 31	0 18	9 49	1 34	3 24	15 46	4 1	3 34	17 44	9 13	0 38
M10	22 45	17 31	5 0	18 1	2 31	18 30	1 12	24 9	0 55	16 2	1 0	16 50	0 52	18 30	0 18	9 50	1 34	3 24	15 46	3 56	3 33	17 44	9 12	0 38
T 11	22 50	15 57	4 48	17 54	2 36	18 48	1 10	24 8	0 55	16 5	1 0	16 49	0 52	18 29	0 18	9 50	1 34	3 24	15 45	3 52	3 32	17 43	9 12	0 38
W12	22 55	13 42	4 24	17 51	2 39	19 5	1 9	24 6	0 56	16 9	1 0	16 48	0 52	18 29	0 18	9 51	1 34	3 24	15 45	3 48	3 31	17 43	9 11	0 37
T 13	23 0	10 53	3 47	17 52	2 40	19 23	1 7	24 4	0 56	16 12	1 0	16 46	0 52	18 28	0 18	9 51	1 34	3 24	15 45	3 45	3 29	17 42	9 11	0 37
F 14	23 4	7 35	3 1	17 56	2 39	19 39	1 5	24 1	0 56	16 15	1 0	16 45	0 52	18 28	0 18	9 52	1 35	3 24	15 45	3 44	3 28	17 42	9 10	0 37
S 15	23 8	3 53	2 5	18 2	2 38	19 55	1 3	23 58	0 57	16 18	1 0	16 43	0 52	18 27	0 18	9 52	1 35	3 24	15 45	3 43	3 27	17 41	9 10	0 37
S 16	23 11	0n 3	1 1	18 12	2 35	20 10	1 1	23 55	0 57	16 22	1 0	16 41	0 52	18 27	0 18	9 53	1 35	3 24	15 45	3 43	3 26	17 41	9 9	0 37
M17	23 14	4 6	0s 7	18 23	2 31	20 25	0 59	23 52	0 57	16 25	1 0	16 40	0 52	18 26	0 18	9 53	1 35	3 24	15 44	3 43	3 24	17 40	9 9	0 37
T 18	23 17	8 6	1 17	18 37	2 27	20 40	0 57	23 49	0 57	16 28	1 0	16 38	0 52	18 26	0 18	9 54	1 35	3 24	15 44	3 43	3 23	17 40	9 8	0 37
W19	23 18	11 48	2 25	18 51	2 21	20 53	0 54	23 45	0 58	16 31	1 0	16 37	0 52	18 26	0 18	9 54	1 35	3 24	15 44	3 42	3 22	17 39	9 8	0 37
T 20	23 20	14 57	3 26	19 7	2 16	21 6	0 52	23 41	0 58	16 34	1 0	16 35	0 52	18 25	0 18	9 54	1 35	3 24	15 44	3 40	3 21	17 38	9 8	0 37
F 21	23 21	17 13	4 15	19 23	2 9	21 19	0 50	23 36	0 58	16 37	1 0	16 33	0 52	18 25	0 18	9 55	1 35	3 24	15 44	3 37	3 19	17 38	9 7	0 37
S 22	23 21	18 20	4 48	19 40	2 3	21 31	0 48	23 32	0 59	16 40	1 0	16 32	0 52	18 24	0 18	9 55	1 35	3 24	15 43	3 32	3 18	17 37	9 7	0 36
S 23	23 21	18 9	5 0	19 57	1 56	21 42	0 45	23 27	0 59	16 43	1 0	16 30	0 52	18 24	0 18	9 56	1 35	3 24	15 43	3 28	3 17	17 37	9 7	0 36
M24	23 21	16 38	4 51	20 15	1 48	21 52	0 43	23 22	0 59	16 46	1 0	16 28	0 52	18 23	0 18	9 56	1 35	3 24	15 43	3 23	3 16	17 36	9 6	0 36
T 25	23 20	13 59	4 22	20 32	1 41	22 2	0 41	23 17	0 59	16 49	1 0	16 27	0 52	18 23	0 18	9 57	1 35	3 24	15 43	3 20	3 14	17 36	9 6	0 36
W26	23 19	10 30	3 35	20 49	1 33	22 12	0 39	23 11	1 0	16 52	1 0	16 25	0 52	18 22	0 18	9 57	1 35	3 24	15 43	3 17	3 13	17 35	9 6	0 36
T 27	23 17	6 28	2 36	21 6	1 25	22 20	0 36	23 5	1 0	16 55	1 1	16 23	0 52	18 22	0 18	9 57	1 35	3 24	15 42	3 15	3 12	17 35	9 5	0 36
F 28	23 15	2 13	1 30	21 22	1 17	22 28	0 34	22 59	1 0	16 57	1 1	16 21	0 52	18 22	0 18	9 58	1 35	3 24	15 42	3 14	3 11	17 34	9 5	0 36
S 29	23 12	2s 0	0 21	21 38	1 9	22 35	0 31	22 53	1 0	17 0	1 1	16 20	0 52	18 21	0 18	9 58	1 35	3 24	15 42	3 14	3 9	17 33	9 5	0 36
S 30	23 9	6 1	0n48	21 53	1 1	22 42	0 29	22 46	1 1	17 3	1 1	16 18	0 52	18 21	0 18	9 58	1 35	3 24	15 42	3 14	3 8	17 33	9 5	0 36
M31	23s 5	9s39	1n52	22s 8	0n53	22s48	0n27	22s39	1s 1	17s 6	1n 1	16s16	0s52	18n20	0s18	9s59	1n35	3n24	15s41	3s14	3s 7	17s32	9n 5	0n35

Julian Day Number = 2674676.5, Delta T = 20m55s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'06, Lahiri = 32°24'07

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

JANUARY 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 3	9♑34'21	12♏16	21♐52	25♐43	22♑15	21♏41	17♒56	23°R39	0♏ 7	23°R41	8°R 7	7♎50	14♑ 5	21°R58	T 1
W 2	6 44 0	10°35'26	24°27	23°17	26°58	23° 1	21°51	18° 2	23♉38	0° 8	23♉41	8♎ 1	7°46	14°12	21♈58	W 2
T 3	6 47 57	11°36'32	6♐30	24°44	28°13	23°48	22° 2	18° 9	23°36	0° 9	23°40	7°51	7°43	14°18	21°D58	T 3
F 4	6 51 53	12°37'38	18°27	26°11	29°29	24°34	22°12	18°15	23°35	0°10	23°39	7°39	7°40	14°25	21°58	F 4
S 5	6 55 50	13°38'45	0♑21	27°39	0♑44	25°20	22°23	18°21	23°33	0°11	23°39	7°25	7°37	14°32	21°58	S 5
S 6	6 59 46	14°39'52	12°14	29° 7	2° 0	26° 6	22°33	18°27	23°32	0°12	23°38	7°10	7°34	14°38	21°58	S 6
M 7	7 3 43	15°41'00	24° 6	0♑36	3°15	26°53	22°43	18°34	23°31	0°12	23°37	6°55	7°31	14°45	21°58	M 7
T 8	7 7 39	16°42'08	5♒59	2° 5	4°30	27°39	22°53	18°40	23°30	0°13	23°37	6°41	7°27	14°52	21°58	T 8
W 9	7 11 36	17°43'15	17°54	3°34	5°46	28°25	23° 3	18°47	23°28	0°14	23°36	6°30	7°24	14°59	21°59	W 9
T 10	7 15 32	18°44'23	29°53	5° 5	7° 1	29°12	23°13	18°53	23°27	0°15	23°35	6°22	7°21	15° 5	21°59	T 10
F 11	7 19 29	19°45'31	11♓59	6°35	8°17	29°58	23°23	19° 0	23°26	0°16	23°35	6°17	7°18	15°12	21°59	F 11
S 12	7 23 26	20°46'39	24°16	8° 6	9°32	0♒45	23°33	19° 6	23°25	0°16	23°34	6°14	7°15	15°19	22° 0	S 12
S 13	7 27 22	21°47'47	6♈47	9°37	10°47	1°31	23°42	19°13	23°24	0°17	23°34	6°D14	7°12	15°26	22° 1	S 13
M14	7 31 19	22°48'54	19°36	11° 9	12° 3	2°18	23°52	19°20	23°23	0°18	23°33	6°R14	7° 8	15°32	22° 1	M14
T 15	7 35 15	23°50'01	2♉49	12°41	13°18	3° 5	24° 1	19°26	23°22	0°18	23°33	6°14	7° 5	15°39	22° 2	T 15
W16	7 39 12	24°51'08	16°29	14°13	14°34	3°51	24°10	19°33	23°22	0°19	23°32	6°12	7° 2	15°46	22° 2	W16
T 17	7 43 8	25°52'15	0♊37	15°46	15°49	4°38	24°19	19°40	23°21	0°19	23°32	6° 7	6°59	15°52	22° 3	T 17
F 18	7 47 5	26°53'21	15°13	17°19	17° 5	5°25	24°29	19°46	23°20	0°20	23°31	6° 1	6°56	15°59	22° 4	F 18
S 19	7 51 1	27°54'27	0♋13	18°53	18°20	6°11	24°37	19°53	23°19	0°20	23°31	5°52	6°52	16° 6	22° 5	S 19
S 20	7 54 58	28°55'32	15°29	20°27	19°35	6°58	24°46	20° 0	23°19	0°21	23°31	5°41	6°49	16°13	22° 6	S 20
M21	7 58 55	29°56'37	0♌50	22° 1	20°51	7°45	24°55	20° 7	23°18	0°21	23°30	5°31	6°46	16°19	22° 7	M21
T 22	8 2 51	0♒57'42	16° 4	23°36	22° 6	8°32	25° 4	20°14	23°18	0°21	23°30	5°22	6°43	16°26	22° 8	T 22
W23	8 6 48	1°58'47	1♍ 0	25°11	23°22	9°19	25°12	20°21	23°17	0°22	23°30	5°15	6°40	16°33	22° 9	W23
T 24	8 10 44	2°59'52	15°32	26°47	24°37	10° 6	25°20	20°28	23°17	0°22	23°29	5°11	6°37	16°39	22°10	T 24
F 25	8 14 41	4° 0'56	29°34	28°23	25°52	10°52	25°29	20°35	23°16	0°22	23°29	5°D10	6°33	16°46	22°11	F 25
S 26	8 18 37	5° 2'00	13♎ 7	29°59	27° 8	11°39	25°37	20°42	23°16	0°23	23°29	5°10	6°30	16°53	22°12	S 26
S 27	8 22 34	6° 3'04	26°13	1♒37	28°23	12°26	25°45	20°49	23°16	0°23	23°29	5°10	6°27	17° 0	22°14	S 27
M28	8 26 30	7° 4'08	8♏55	3°15	29°39	13°13	25°52	20°56	23°15	0°23	23°28	5°R11	6°24	17° 6	22°15	M28
T 29	8 30 27	8° 5'12	21°18	4°53	0♒54	14° 0	26° 0	21° 3	23°15	0°23	23°28	5°10	6°21	17°13	22°17	T 29
W30	8 34 24	9° 6'16	3♐27	6°32	2° 9	14°47	26° 8	21°10	23°15	0°23	23°28	5° 6	6°18	17°20	22°18	W30
T 31	8 38 20	10♒ 7'19	15♐26	8♒11	3♒25	15♒35	26♏15	21♒17	23♉15	0♏23	23♉28	5♎ 1	6♎14	17♑27	22♈19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s 1	12s46	2n49	22s21	0n45	22s53	0n24	22s32	1s 1	17s 8	1n 1	16s14	0s52	18n20	0s18	9s59	1n35	3n24	15s41	3s12	3s 6	17s32	9n 4	0n35	
W 2	22 56	15 17	3 38	22 34	0 38	22 58	0 22	22 25	1 1	17 11	1 1	16 12	0 52	18 20	0 18	9 59	1 35	3 24	15 41	3 10	3 4	17 31	9 4	0 35	
T 3	22 51	17 6	4 16	22 45	0 30	23 2	0 19	22 17	1 2	17 14	1 1	16 10	0 52	18 19	0 18	10 0	1 36	3 25	15 41	3 6	3 3	17 31	9 4	0 35	
F 4	22 46	18 9	4 43	22 56	0 22	23 5	0 17	22 9	1 2	17 16	1 1	16 8	0 52	18 19	0 18	10 0	1 36	3 25	15 40	3 2	3 2	17 30	9 4	0 35	
S 5	22 40	18 24	4 57	23 6	0 14	23 7	0 14	22 1	1 2	17 19	1 1	16 7	0 53	18 19	0 18	10 0	1 36	3 25	15 40	2 56	3 1	17 29	9 4	0 35	
S 6	22 33	17 51	4 58	23 15	0 7	23 9	0 12	21 52	1 2	17 21	1 1	16 5	0 53	18 19	0 18	10 0	1 36	3 25	15 40	2 50	2 59	17 29	9 4	0 35	
M 7	22 26	16 31	4 46	23 22	0s 1	23 10	0 9	21 44	1 2	17 24	1 1	16 3	0 53	18 18	0 18	10 1	1 36	3 25	15 39	2 44	2 58	17 28	9 4	0 35	
T 8	22 19	14 29	4 22	23 29	0 8	23 10	0 7	21 35	1 3	17 26	1 1	16 1	0 53	18 18	0 18	10 1	1 36	3 25	15 39	2 39	2 57	17 28	9 4	0 35	
W 9	22 11	11 50	3 46	23 34	0 15	23 10	0 4	21 26	1 3	17 29	1 2	15 59	0 53	18 18	0 18	10 1	1 36	3 25	15 39	2 34	2 56	17 27	9 4	0 35	
T 10	22 3	8 40	3 0	23 38	0 22	23 9	0 2	21 16	1 3	17 31	1 2	15 57	0 53	18 17	0 18	10 1	1 36	3 25	15 39	2 31	2 54	17 26	9 4	0 34	
F 11	21 54	5 7	2 5	23 41	0 29	23 7	0s 1	21 7	1 3	17 33	1 2	15 55	0 53	18 17	0 18	10 2	1 36	3 26	15 38	2 29	2 53	17 26	9 4	0 34	
S 12	21 45	1 18	1 3	23 43	0 36	23 4	0 3	20 57	1 3	17 36	1 2	15 53	0 53	18 17	0 17	10 2	1 36	3 26	15 38	2 28	2 52	17 25	9 4	0 34	
S 13	21 36	2n38	0s 3	23 43	0 43	23 1	0 6	20 47	1 3	17 38	1 2	15 51	0 53	18 17	0 17	10 2	1 36	3 26	15 38	2 28	2 51	17 25	9 4	0 34	
M14	21 26	6 33	1 10	23 42	0 49	22 57	0 8	20 37	1 3	17 40	1 2	15 49	0 53	18 16	0 17	10 2	1 36	3 26	15 37	2 28	2 49	17 24	9 4	0 34	
T 15	21 16	10 16	2 16	23 40	0 55	22 52	0 10	20 26	1 4	17 42	1 2	15 47	0 53	18 16	0 17	10 2	1 36	3 26	15 37	2 28	2 48	17 23	9 5	0 34	
W16	21 5	13 34	3 16	23 37	1 1	22 47	0 13	20 15	1 4	17 45	1 2	15 44	0 53	18 16	0 17	10 2	1 36	3 26	15 37	2 27	2 47	17 23	9 5	0 34	
T 17	20 54	16 11	4 7	23 32	1 7	22 41	0 15	20 4	1 4	17 47	1 2	15 42	0 53	18 16	0 17	10 2	1 36	3 27	15 36	2 25	2 46	17 22	9 5	0 34	
F 18	20 42	17 51	4 43	23 26	1 13	22 34	0 18	19 53	1 4	17 49	1 2	15 40	0 53	18 16	0 17	10 3	1 36	3 27	15 36	2 23	2 44	17 21	9 5	0 34	
S 19	20 31	18 20	5 1	23 19	1 18	22 26	0 20	19 42	1 4	17 51	1 3	15 38	0 53	18 16	0 17	10 3	1 36	3 27	15 36	2 19	2 43	17 21	9 5	0 34	
S 20	20 18	17 32	4 58	23 11	1 23	22 18	0 22	19 30	1 4	17 53	1 3	15 36	0 53	18 15	0 17	10 3	1 37	3 27	15 36	2 15	2 42	17 20	9 6	0 33	
M21	20 6	15 27	4 34	23 1	1 28	22 9	0 25	19 18	1 4	17 55	1 3	15 34	0 53	18 15	0 17	10 3	1 37	3 28	15 35	2 11	2 41	17 20	9 6	0 33	
T 22	19 53	12 18	3 50	22 49	1 33	22 0	0 27	19 6	1 4	17 57	1 3	15 32	0 53	18 15	0 17	10 3	1 37	3 28	15 35	2 8	2 39	17 19	9 6	0 33	
W23	19 39	8 24	2 51	22 37	1 37	21 50	0 29	18 54	1 4	17 59	1 3	15 30	0 53	18 15	0 17	10 3	1 37	3 28	15 35	2 5	2 38	17 18	9 7	0 33	
T 24	19 25	4 6	1 43	22 23	1 41	21 39	0 32	18 42	1 5	18 1	1 3	15 28	0 53	18 15	0 17	10 3	1 37	3 28	15 34	2 3	2 37	17 18	9 7	0 33	
F 25	19 11	0s17	0 30	22 8	1 45	21 27	0 34	18 29	1 5	18 2	1 3	15 25	0 53	18 15	0 17	10 3	1 37	3 28	15 34	2 3	2 36	17 17	9 7	0 33	
S 26	18 57	4 31	0n42	21 51	1 48	21 15	0 36	18 16	1 5	18 4	1 3	15 23	0 53	18 15	0 17	10 3	1 37	3 29	15 34	2 3	2 34	17 16	9 8	0 33	
S 27	18 42	8 22	1 50	21 33	1 52	21 2	0 38	18 3	1 5	18 6	1 4	15 21	0 53	18 15	0 17	10 3	1 37	3 29	15 33	2 3	2 33	17 16	9 8	0 33	
M28	18 27	11 44	2 50	21 13	1 55	20 49	0 40	17 50	1 5	18 8	1 4	15 19	0 53	18 15	0 17	10 3	1 37	3 29	15 33	2 3	2 32	17 15	9 8	0 33	
T 29	18 11	14 28	3 41	20 53	1 57	20 35	0 42	17 36	1 5	18 9	1 4	15 17	0 53	18 15	0 17	10 3	1 37	3 30	15 33	2 3	2 31	17 14	9 9	0 33	
W30	17 55	16 30	4 20	20 30	2 0	20 20	0 45	17 23	1 5	18 11	1 4	15 14	0 53	18 15	0 17	10 3	1 37	3 30	15 32	2 1	2 29	17 14	9 9	0 32	
T 31	17s39	17s47	4n48	20s 7	2s 2	20s 5	0s47	17s 9	1s 5	18s13	1n 4	15s12	0s53	18n15	0s17	10s 3	1n37	3n30	15s32	1s59	2s28	17s13	9n10	0n32	

Julian Day Number = 2674707.5, Delta T = 20m55s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'11, Lahiri = 32°24'11

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

FEBRUARY 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 42 17	11♒ 8'22	27♐19	9♒51	4♒40	16♒22	26♏22	21♒24	23°D15	0°R23	23°R28	4°R53	6♎11	17♉33	22♈21	F 1
S 2	8 46 13	12° 9'24	9♉10	11°32	5°56	17° 9	26°30	21°31	23♉15	0♏23	23♉27	4♎43	6° 8	17°40	22°23	S 2
S 3	8 50 10	13°10'26	21° 2	13°13	7°11	17°56	26°37	21°38	23°15	0°23	23°27	4°33	6° 5	17°47	22°24	S 3
M 4	8 54 6	14°11'27	2♒56	14°55	8°27	18°43	26°43	21°45	23°15	0°23	23°27	4°22	6° 2	17°53	22°26	M 4
T 5	8 58 3	15°12'28	14°53	16°37	9°42	19°30	26°50	21°52	23°15	0°23	23°27	4°12	5°58	18° 0	22°28	T 5
W 6	9 1 59	16°13'27	26°56	18°20	10°57	20°18	26°57	21°59	23°16	0°23	23°27	4° 5	5°55	18° 7	22°29	W 6
T 7	9 5 56	17°14'26	9♓ 5	20° 4	12°13	21° 5	27° 3	22° 7	23°16	0°23	23°D27	3°59	5°52	18°14	22°31	T 7
F 8	9 9 53	18°15'24	21°22	21°48	13°28	21°52	27° 9	22°14	23°16	0°22	23°27	3°56	5°49	18°20	22°33	F 8
S 9	9 13 49	19°16'21	3♈49	23°32	14°43	22°39	27°16	22°21	23°17	0°22	23°27	3°D55	5°46	18°27	22°35	S 9
S 10	9 17 46	20°17'16	16°29	25°18	15°59	23°27	27°22	22°28	23°17	0°22	23°27	3°56	5°43	18°34	22°37	S 10
M11	9 21 42	21°18'11	29°24	27° 3	17°14	24°14	27°27	22°35	23°18	0°22	23°27	3°57	5°39	18°40	22°39	M11
T 12	9 25 39	22°19'04	12♉37	28°49	18°30	25° 1	27°33	22°42	23°18	0°21	23°28	3°59	5°36	18°47	22°41	T 12
W13	9 29 35	23°19'56	26°10	0♓36	19°45	25°49	27°39	22°49	23°19	0°21	23°28	3°R59	5°33	18°54	22°43	W13
T 14	9 33 32	24°20'47	10♊ 6	2°22	21° 0	26°36	27°44	22°57	23°20	0°20	23°28	3°58	5°30	19° 1	22°46	T 14
F 15	9 37 28	25°21'36	24°25	4° 9	22°15	27°23	27°49	23° 4	23°20	0°20	23°28	3°55	5°27	19° 7	22°48	F 15
S 16	9 41 25	26°22'24	9♋ 4	5°56	23°31	28°11	27°54	23°11	23°21	0°19	23°28	3°50	5°23	19°14	22°50	S 16
S 17	9 45 22	27°23'10	23°58	7°43	24°46	28°58	27°59	23°18	23°22	0°19	23°28	3°45	5°20	19°21	22°52	S 17
M18	9 49 18	28°23'55	9♌ 0	9°30	26° 1	29°45	28° 4	23°25	23°23	0°18	23°29	3°39	5°17	19°27	22°55	M18
T 19	9 53 15	29°24'39	24° 0	11°16	27°17	0♓33	28° 8	23°32	23°24	0°18	23°29	3°35	5°14	19°34	22°57	T 19
W20	9 57 11	0♓25'22	8♍50	13° 1	28°32	1°20	28°13	23°40	23°25	0°17	23°29	3°31	5°11	19°41	22°59	W20
T 21	10 1 8	1°26'03	23°21	14°46	29°47	2° 7	28°17	23°47	23°26	0°17	23°29	3°29	5° 8	19°48	23° 2	T 21
F 22	10 5 4	2°26'43	7♎28	16°29	1♓ 2	2°55	28°21	23°54	23°27	0°16	23°30	3°D29	5° 4	19°54	23° 4	F 22
S 23	10 9 1	3°27'22	21° 8	18°10	2°18	3°42	28°25	24° 1	23°28	0°15	23°30	3°30	5° 1	20° 1	23° 7	S 23
S 24	10 12 57	4°28'00	4♏22	19°49	3°33	4°30	28°28	24° 8	23°29	0°14	23°30	3°31	4°58	20° 8	23° 9	S 24
M25	10 16 54	5°28'36	17°12	21°26	4°48	5°17	28°32	24°15	23°30	0°14	23°31	3°33	4°55	20°15	23°12	M25
T 26	10 20 50	6°29'12	29°41	22°59	6° 3	6° 4	28°35	24°22	23°31	0°13	23°31	3°34	4°52	20°21	23°15	T 26
W27	10 24 47	7°29'46	11♐53	24°28	7°18	6°52	28°38	24°29	23°33	0°12	23°32	3°R34	4°49	20°28	23°17	W27
T 28	10 28 44	8♓30'20	23♐54	25♓53	8♓34	7♓39	28♏41	24♒36	23♉34	0♏11	23♉32	3♎33	4♎45	20♉35	23♈20	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s22	18s17	5n 3	19s42	2s 3	19s49	0s49	16s55	1s 5	18s14	1n 4	15s10	0s53	18n15	0s17	10s 3	1n37	3n30	15s32	1s56	2s27	17s12	9n10	0n32
S 2	17 5	17 59	5 4	19 16	2 5	19 33	0 51	16 41	1 5	18 16	1 4	15 8	0 54	18 15	0 17	10 3	1 37	3 31	15 31	1 52	2 26	17 12	9 11	0 32
S 3	16 48	16 53	4 53	18 48	2 5	19 15	0 52	16 26	1 5	18 17	1 4	15 5	0 54	18 15	0 17	10 3	1 37	3 31	15 31	1 48	2 24	17 11	9 11	0 32
M 4	16 31	15 4	4 29	18 19	2 6	18 58	0 54	16 12	1 5	18 19	1 5	15 3	0 54	18 15	0 17	10 3	1 37	3 31	15 31	1 44	2 23	17 10	9 12	0 32
T 5	16 13	12 36	3 53	17 48	2 6	18 40	0 56	15 57	1 5	18 20	1 5	15 1	0 54	18 15	0 17	10 3	1 37	3 32	15 30	1 40	2 22	17 10	9 12	0 32
W 6	15 55	9 35	3 6	17 16	2 6	18 21	0 58	15 42	1 5	18 21	1 5	14 59	0 54	18 15	0 17	10 3	1 38	3 32	15 30	1 37	2 21	17 9	9 13	0 32
T 7	15 37	6 8	2 10	16 43	2 5	18 2	1 0	15 27	1 5	18 23	1 5	14 56	0 54	18 15	0 17	10 2	1 38	3 32	15 30	1 35	2 19	17 8	9 14	0 32
F 8	15 18	2 23	1 7	16 8	2 3	17 42	1 1	15 12	1 5	18 24	1 5	14 54	0 54	18 15	0 17	10 2	1 38	3 33	15 29	1 34	2 18	17 8	9 14	0 32
S 9	14 59	1n31	0 1	15 32	2 2	17 22	1 3	14 56	1 5	18 25	1 5	14 52	0 54	18 15	0 17	10 2	1 38	3 33	15 29	1 33	2 17	17 7	9 15	0 31
S 10	14 40	5 25	1s 8	14 55	1 59	17 1	1 5	14 41	1 5	18 26	1 5	14 50	0 54	18 16	0 17	10 2	1 38	3 33	15 28	1 33	2 16	17 6	9 15	0 31
M11	14 21	9 8	2 14	14 17	1 57	16 40	1 6	14 25	1 5	18 28	1 6	14 47	0 54	18 16	0 17	10 2	1 38	3 34	15 28	1 34	2 14	17 6	9 16	0 31
T 12	14 2	12 29	3 14	13 37	1 53	16 18	1 8	14 9	1 5	18 29	1 6	14 45	0 54	18 16	0 17	10 2	1 38	3 34	15 28	1 35	2 13	17 5	9 17	0 31
W13	13 42	15 15	4 6	12 56	1 49	15 56	1 9	13 53	1 5	18 30	1 6	14 43	0 54	18 16	0 17	10 2	1 38	3 34	15 27	1 35	2 12	17 4	9 17	0 31
T 14	13 22	17 12	4 44	12 13	1 45	15 34	1 11	13 37	1 5	18 31	1 6	14 41	0 54	18 16	0 17	10 1	1 38	3 35	15 27	1 34	2 11	17 3	9 18	0 31
F 15	13 1	18 8	5 6	11 30	1 40	15 11	1 12	13 21	1 5	18 32	1 6	14 38	0 54	18 16	0 17	10 1	1 38	3 35	15 27	1 33	2 9	17 3	9 19	0 31
S 16	12 41	17 54	5 9	10 45	1 34	14 47	1 13	13 5	1 5	18 33	1 6	14 36	0 54	18 17	0 17	10 1	1 38	3 36	15 26	1 31	2 8	17 2	9 20	0 31
S 17	12 20	16 27	4 52	10 0	1 28	14 23	1 14	12 48	1 4	18 34	1 6	14 34	0 54	18 17	0 17	10 1	1 38	3 36	15 26	1 29	2 7	17 1	9 20	0 31
M18	11 59	13 52	4 14	9 14	1 21	13 59	1 16	12 31	1 4	18 35	1 7	14 31	0 55	18 17	0 17	10 0	1 38	3 36	15 26	1 27	2 6	17 1	9 21	0 31
T 19	11 38	10 21	3 19	8 26	1 13	13 35	1 17	12 15	1 4	18 36	1 7	14 29	0 55	18 17	0 17	10 0	1 38	3 37	15 25	1 25	2 4	17 0	9 22	0 31
W20	11 17	6 13	2 11	7 38	1 4	13 10	1 18	11 58	1 4	18 36	1 7	14 27	0 55	18 18	0 17	10 0	1 38	3 37	15 25	1 24	2 3	16 59	9 23	0 30
T 21	10 56	1 47	0 55	6 50	0 55	12 44	1 19	11 41	1 4	18 37	1 7	14 25	0 55	18 18	0 17	10 0	1 38	3 37	15 25	1 23	2 2	16 59	9 24	0 30
F 22	10 34	2s37	0n22	6 1	0 45	12 19	1 20	11 24	1 4	18 38	1 7	14 22	0 55	18 18	0 17	9 59	1 38	3 38	15 24	1 23	2 1	16 58	9 24	0 30
S 23	10 12	6 45	1 35	5 12	0 35	11 53	1 21	11 6	1 4	18 39	1 7	14 20	0 55	18 19	0 17	9 59	1 38	3 38	15 24	1 23	1 59	16 57	9 25	0 30
S 24	9 50	10 24	2 41	4 23	0 24	11 26	1 21	10 49	1 4	18 39	1 7	14 18	0 55	18 19	0 17	9 59	1 39	3 39	15 24	1 24	1 58	16 56	9 26	0 30
M25	9 28	13 26	3 37	3 34	0 12	11 0	1 22	10 32	1 3	18 40	1 8	14 16	0 55	18 19	0 16	9 58	1 39	3 39	15 23	1 24	1 57	16 56	9 27	0 30
T 26	9 6	15 46	4 21	2 46	0n 1	10 33	1 23	10 14	1 3	18 41	1 8	14 13	0 55	18 19	0 16	9 58	1 39	3 40	15 23	1 25	1 56	16 55	9 28	0 30
W27	8 44	17 19	4 52	1 59	0 14	10 5	1 24	9 56	1 3	18 41	1 8	14 11	0 55	18 20	0 16	9 58	1 39	3 40	15 23	1 25	1 54	16 54	9 29	0 30
T 28	8s21	18s 4	5n10	1s13	0n27	9s38	1s24	9s39	1s 3	18s42	1n 8	14s 9	0s55	18n20	0s16	9s57	1n39	3n40	15s22	1s24	1s53	16s53	9n30	0n30

Julian Day Number = 2674738.5, Delta T = 20m56s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'15, Lahiri = 32°24'15

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

MARCH 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 32 40	9♓30'52	5♉47	27♓13	9♓49	8♓27	28♏44	24♒43	23♉36	0°R10	23♉33	3°R31	4♎42	20♉41	23♈23	F 1
S 2	10 36 37	10°31'23	17°38	28°27	11° 4	9°14	28°47	24°50	23°37	0♏ 9	23°33	3♎28	4°39	20°48	23°26	S 2
S 3	10 40 33	11°31'52	29°30	29°35	12°19	10° 2	28°49	24°57	23°39	0° 8	23°34	3°24	4°36	20°55	23°28	S 3
M 4	10 44 30	12°32'21	11♒27	0♈36	13°34	10°49	28°52	25° 4	23°40	0° 8	23°34	3°20	4°33	21° 2	23°31	M 4
T 5	10 48 26	13°32'47	23°30	1°29	14°49	11°36	28°54	25°11	23°42	0° 7	23°35	3°17	4°29	21° 8	23°34	T 5
W 6	10 52 23	14°33'12	5♓43	2°13	16° 5	12°24	28°56	25°18	23°43	0° 6	23°35	3°14	4°26	21°15	23°37	W 6
T 7	10 56 19	15°33'36	18° 5	2°49	17°20	13°11	28°57	25°25	23°45	0° 4	23°36	3°13	4°23	21°22	23°40	T 7
F 8	11 0 16	16°33'58	0♈39	3°16	18°35	13°59	28°59	25°32	23°47	0° 3	23°36	3°D12	4°20	21°28	23°43	F 8
S 9	11 4 13	17°34'18	13°25	3°33	19°50	14°46	29° 0	25°39	23°49	0° 2	23°37	3°12	4°17	21°35	23°46	S 9
S 10	11 8 9	18°34'37	26°24	3°R40	21° 5	15°34	29° 1	25°45	23°50	0° 1	23°38	3°13	4°14	21°42	23°49	S 10
M11	11 12 6	19°34'53	9♉36	3°38	22°20	16°21	29° 2	25°52	23°52	0° 0	23°38	3°14	4°10	21°49	23°52	M11
T 12	11 16 2	20°35'08	23° 2	3°26	23°35	17° 8	29° 3	25°59	23°54	29♎59	23°39	3°15	4° 7	21°55	23°55	T 12
W13	11 19 59	21°35'20	6♊42	3° 5	24°50	17°56	29° 4	26° 6	23°56	29°58	23°40	3°16	4° 4	22° 2	23°58	W13
T 14	11 23 55	22°35'31	20°36	2°35	26° 5	18°43	29° 4	26°12	23°58	29°57	23°40	3°R17	4° 1	22° 9	24° 1	T 14
F 15	11 27 52	23°35'40	4♋44	1°58	27°20	19°31	29° 4	26°19	24° 0	29°55	23°41	3°16	3°58	22°15	24° 5	F 15
S 16	11 31 48	24°35'46	19° 4	1°13	28°35	20°18	29°R 4	26°26	24° 2	29°54	23°42	3°16	3°55	22°22	24° 8	S 16
S 17	11 35 45	25°35'51	3♌33	0°23	29°50	21° 5	29° 4	26°32	24° 4	29°53	23°43	3°15	3°51	22°29	24°11	S 17
M18	11 39 42	26°35'53	18° 7	29♓29	1♈ 5	21°53	29° 4	26°39	24° 7	29°51	23°44	3°14	3°48	22°36	24°14	M18
T 19	11 43 38	27°35'53	2♍40	28°31	2°20	22°40	29° 3	26°45	24° 9	29°50	23°44	3°14	3°45	22°42	24°17	T 19
W20	11 47 35	28°35'51	17° 6	27°31	3°34	23°27	29° 2	26°52	24°11	29°49	23°45	3°13	3°42	22°49	24°21	W20
T 21	11 51 31	29°35'48	1♎20	26°32	4°49	24°14	29° 1	26°58	24°13	29°47	23°46	3°D13	3°39	22°56	24°24	T 21
F 22	11 55 28	0♈35'42	15°16	25°33	6° 4	25° 2	29° 0	27° 5	24°16	29°46	23°47	3°13	3°35	23° 2	24°27	F 22
S 23	11 59 24	1°35'35	28°53	24°36	7°19	25°49	28°59	27°11	24°18	29°45	23°48	3°13	3°32	23° 9	24°31	S 23
S 24	12 3 21	2°35'26	12♏ 7	23°43	8°34	26°36	28°58	27°17	24°20	29°43	23°49	3°13	3°29	23°16	24°34	S 24
M25	12 7 17	3°35'15	25° 0	22°53	9°49	27°23	28°56	27°23	24°23	29°42	23°50	3°R13	3°26	23°23	24°37	M25
T 26	12 11 14	4°35'02	7♐33	22° 9	11° 3	28°11	28°54	27°30	24°25	29°40	23°50	3°13	3°23	23°29	24°41	T 26
W27	12 15 10	5°34'48	19°50	21°30	12°18	28°58	28°52	27°36	24°28	29°39	23°51	3°13	3°20	23°36	24°44	W27
T 28	12 19 7	6°34'32	1♑54	20°57	13°33	29°45	28°50	27°42	24°30	29°37	23°52	3°D13	3°16	23°43	24°48	T 28
F 29	12 23 4	7°34'15	13°49	20°30	14°47	0♈32	28°47	27°48	24°33	29°36	23°53	3°13	3°13	23°49	24°51	F 29
S 30	12 27 0	8°33'56	25°41	20°10	16° 2	1°19	28°45	27°54	24°36	29°34	23°54	3°13	3°10	23°56	24°54	S 30
S 31	12 30 57	9♈33'35	7♒34	19♓55	17♈17	2♈ 6	28♏42	28♒ 0	24♉38	29♎33	23♉55	3♎14	3♎ 7	24♑ 3	24♈58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s59	18s 0	5n14	0s28	0n41	9s10	1s25	9s21	1s 3	18s42	1n 8	14s 6	0s55	18n21	0s16	9s57	1n39	3n41	15s22	1s24	1s52	16s53	9n31	0n30
S 2	7 36	17 10	5 5	0n15	0 56	8 42	1 25	9 3	1 3	18 42	1 8	14 4	0 55	18 21	0 16	9 57	1 39	3 41	15 22	1 22	1 51	16 52	9 32	0 30
S 3	7 13	15 35	4 42	0 55	1 11	8 14	1 25	8 45	1 2	18 43	1 8	14 2	0 56	18 21	0 16	9 56	1 39	3 42	15 21	1 21	1 49	16 51	9 33	0 30
M 4	6 50	13 19	4 8	1 33	1 26	7 46	1 26	8 27	1 2	18 43	1 9	14 0	0 56	18 22	0 16	9 56	1 39	3 42	15 21	1 19	1 48	16 50	9 34	0 29
T 5	6 27	10 28	3 22	2 7	1 40	7 17	1 26	8 9	1 2	18 43	1 9	13 57	0 56	18 22	0 16	9 56	1 39	3 42	15 21	1 18	1 47	16 50	9 35	0 29
W 6	6 4	7 7	2 26	2 39	1 55	6 48	1 26	7 50	1 2	18 44	1 9	13 55	0 56	18 23	0 16	9 55	1 39	3 43	15 20	1 17	1 45	16 49	9 36	0 29
T 7	5 40	3 26	1 23	3 6	2 10	6 19	1 26	7 32	1 2	18 44	1 9	13 53	0 56	18 23	0 16	9 55	1 39	3 43	15 20	1 16	1 44	16 48	9 37	0 29
F 8	5 17	0n28	0 14	3 30	2 24	5 50	1 26	7 14	1 1	18 44	1 9	13 51	0 56	18 23	0 16	9 54	1 39	3 44	15 20	1 16	1 43	16 47	9 38	0 29
S 9	4 54	4 25	0s56	3 49	2 37	5 20	1 26	6 55	1 1	18 44	1 9	13 49	0 56	18 24	0 16	9 54	1 39	3 44	15 20	1 16	1 42	16 47	9 39	0 29
S 10	4 30	8 13	2 5	4 3	2 50	4 51	1 26	6 37	1 1	18 44	1 10	13 46	0 56	18 24	0 16	9 54	1 39	3 45	15 19	1 17	1 40	16 46	9 40	0 29
M11	4 7	11 40	3 8	4 13	3 1	4 21	1 26	6 18	1 1	18 44	1 10	13 44	0 56	18 25	0 16	9 53	1 39	3 45	15 19	1 17	1 39	16 45	9 41	0 29
T 12	3 43	14 33	4 2	4 18	3 12	3 52	1 26	6 0	1 1	18 44	1 10	13 42	0 56	18 25	0 16	9 53	1 39	3 46	15 19	1 17	1 38	16 44	9 42	0 29
W13	3 19	16 42	4 44	4 17	3 20	3 22	1 26	5 41	1 0	18 44	1 10	13 40	0 57	18 26	0 16	9 52	1 39	3 46	15 18	1 18	1 37	16 44	9 43	0 29
T 14	2 56	17 53	5 9	4 12	3 28	2 52	1 26	5 22	1 0	18 44	1 10	13 38	0 57	18 26	0 16	9 52	1 39	3 47	15 18	1 18	1 35	16 43	9 44	0 29
F 15	2 32	18 0	5 17	4 2	3 33	2 22	1 25	5 3	1 0	18 44	1 10	13 35	0 57	18 27	0 16	9 51	1 39	3 47	15 18	1 18	1 34	16 42	9 45	0 29
S 16	2 8	16 58	5 5	3 48	3 36	1 52	1 25	4 45	1 0	18 44	1 10	13 33	0 57	18 27	0 16	9 51	1 39	3 47	15 17	1 18	1 33	16 41	9 46	0 28
S 17	1 45	14 51	4 34	3 29	3 37	1 21	1 24	4 26	0 59	18 44	1 11	13 31	0 57	18 28	0 16	9 50	1 39	3 48	15 17	1 17	1 32	16 41	9 47	0 28
M18	1 21	11 47	3 45	3 6	3 37	0 51	1 24	4 7	0 59	18 44	1 11	13 29	0 57	18 29	0 16	9 50	1 39	3 48	15 17	1 17	1 30	16 40	9 48	0 28
T 19	0 57	7 58	2 42	2 41	3 34	0 21	1 23	3 48	0 59	18 43	1 11	13 27	0 57	18 29	0 16	9 49	1 40	3 49	15 17	1 17	1 29	16 39	9 49	0 28
W20	0 33	3 43	1 28	2 13	3 29	0n 9	1 22	3 29	0 58	18 43	1 11	13 25	0 57	18 30	0 16	9 49	1 40	3 49	15 16	1 17	1 28	16 38	9 51	0 28
T 21	0 10	0s41	0 10	1 43	3 22	0 40	1 22	3 10	0 58	18 43	1 11	13 23	0 57	18 30	0 16	9 48	1 40	3 50	15 16	1 16	1 27	16 37	9 52	0 28
F 22	0n14	4 58	1n 6	1 12	3 13	1 10	1 21	2 51	0 58	18 42	1 11	13 21	0 58	18 31	0 16	9 48	1 40	3 50	15 16	1 16	1 25	16 37	9 53	0 28
S 23	0 38	8 53	2 18	0 40	3 3	1 40	1 20	2 32	0 57	18 42	1 11	13 19	0 58	18 31	0 16	9 47	1 40	3 51	15 15	1 17	1 24	16 36	9 54	0 28
S 24	1 2	12 15	3 20	0 8	2 52	2 10	1 19	2 13	0 57	18 42	1 12	13 17	0 58	18 32	0 16	9 47	1 40	3 51	15 15	1 17	1 23	16 35	9 55	0 28
M25	1 25	14 55	4 10	0s23	2 39	2 41	1 18	1 54	0 57	18 41	1 12	13 15	0 58	18 33	0 16	9 46	1 40	3 52	15 15	1 17	1 22	16 34	9 56	0 28
T 26	1 49	16 47	4 46	0 53	2 25	3 11	1 17	1 35	0 56	18 41	1 12	13 13	0 58	18 33	0 16	9 46	1 40	3 52	15 15	1 17	1 20	16 33	9 57	0 28
W27	2 13	17 50	5 9	1 21	2 11	3 41	1 16	1 16	0 56	18 40	1 12	13 11	0 58	18 34	0 16	9 45	1 40	3 53	15 14	1 17	1 19	16 33	9 59	0 28
T 28	2 36	18 3	5 17	1 48	1 56	4 11	1 15	0 57	0 56	18 39	1 12	13 9	0 58	18 35	0 16	9 45	1 40	3 53	15 14	1 16	1 18	16 32	10 0	0 28
F 29	3 0	17 28	5 12	2 12	1 41	4 41	1 13	0 38	0 55	18 39	1 12	13 7	0 58	18 35	0 16	9 44	1 40	3 53	15 14	1 16	1 17	16 31	10 1	0 27
S 30	3 23	16 8	4 53	2 34	1 26	5 11	1 12	0 19	0 55	18 38	1 12	13 5	0 58	18 36	0 16	9 44	1 40	3 54	15 14	1 17	1 15	16 30	10 2	0 27
S 31	3n47	14s 5	4n22	2s54	1n10	5n40	1s11	0s 0	0s55	18s37	1n13	13s 3	0s59	18n37	0s16	9s43	1n40	3n54	15s13	1s17	1s14	16s29	10n 3	0n27

Julian Day Number = 2674766.5, Delta T = 20m56s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'19, Lahiri = 32°24'19

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

APRIL 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 34 53	10♈33'12	19♒33	19°R47	18♈31	2♈53	28°R39	28♒ 6	24♉41	29°R31	23♉56	3♎14	3♎ 4	24♑10	25♈ 1	M 1
T 2	12 38 50	11°32'48	1♓41	19°D45	19°46	3°40	28♏36	28°12	24°44	29♎30	23°57	3°15	3° 0	24°16	25° 5	T 2
W 3	12 42 46	12°32'21	14° 1	19♓49	21° 1	4°27	28°33	28°18	24°46	29°28	23°58	3°16	2°57	24°23	25° 8	W 3
T 4	12 46 43	13°31'53	26°36	19°58	22°15	5°14	28°29	28°23	24°49	29°27	23°59	3°17	2°54	24°30	25°12	T 4
F 5	12 50 39	14°31'23	9♈28	20°13	23°30	6° 1	28°26	28°29	24°52	29°25	24° 1	3°R17	2°51	24°36	25°15	F 5
S 6	12 54 36	15°30'51	22°36	20°33	24°44	6°48	28°22	28°35	24°55	29°24	24° 2	3°16	2°48	24°43	25°19	S 6
S 7	12 58 33	16°30'17	5♉59	20°57	25°59	7°35	28°18	28°40	24°58	29°22	24° 3	3°15	2°45	24°50	25°22	S 7
M 8	13 2 29	17°29'41	19°37	21°27	27°13	8°22	28°14	28°46	25° 1	29°20	24° 4	3°13	2°41	24°57	25°26	M 8
T 9	13 6 26	18°29'02	3♊27	22° 0	28°28	9° 9	28° 9	28°51	25° 4	29°19	24° 5	3°11	2°38	25° 3	25°30	T 9
W10	13 10 22	19°28'22	17°27	22°38	29°42	9°56	28° 5	28°57	25° 6	29°17	24° 6	3° 9	2°35	25°10	25°33	W10
T 11	13 14 19	20°27'39	1♋33	23°19	0♉57	10°43	28° 0	29° 2	25° 9	29°16	24° 7	3° 7	2°32	25°17	25°37	T 11
F 12	13 18 15	21°26'54	15°43	24° 5	2°11	11°30	27°56	29° 7	25°12	29°14	24° 8	3°D 7	2°29	25°23	25°40	F 12
S 13	13 22 12	22°26'07	29°55	24°53	3°25	12°16	27°51	29°13	25°15	29°12	24°10	3° 7	2°26	25°30	25°44	S 13
S 14	13 26 8	23°25'17	14♌ 7	25°45	4°40	13° 3	27°46	29°18	25°19	29°11	24°11	3° 8	2°22	25°37	25°47	S 14
M15	13 30 5	24°24'25	28°16	26°41	5°54	13°50	27°40	29°23	25°22	29° 9	24°12	3° 9	2°19	25°44	25°51	M15
T 16	13 34 2	25°23'31	12♍21	27°39	7° 8	14°36	27°35	29°28	25°25	29° 7	24°13	3°10	2°16	25°50	25°54	T 16
W17	13 37 58	26°22'34	26°18	28°39	8°22	15°23	27°29	29°33	25°28	29° 6	24°14	3°R11	2°13	25°57	25°58	W17
T 18	13 41 55	27°21'36	10♎ 5	29°43	9°37	16°10	27°24	29°38	25°31	29° 4	24°16	3°11	2°10	26° 4	26° 2	T 18
F 19	13 45 51	28°20'35	23°40	0♈49	10°51	16°56	27°18	29°43	25°34	29° 3	24°17	3°10	2° 6	26°10	26° 5	F 19
S 20	13 49 48	29°19'32	7♏ 0	1°57	12° 5	17°43	27°12	29°47	25°37	29° 1	24°18	3° 7	2° 3	26°17	26° 9	S 20
S 21	13 53 44	0♉18'27	20° 4	3° 8	13°19	18°29	27° 6	29°52	25°40	28°59	24°19	3° 4	2° 0	26°24	26°12	S 21
M22	13 57 41	1°17'21	2♐52	4°21	14°33	19°16	27° 0	29°57	25°44	28°58	24°21	2°59	1°57	26°30	26°16	M22
T 23	14 1 37	2°16'12	15°23	5°36	15°47	20° 2	26°54	0♓ 1	25°47	28°56	24°22	2°54	1°54	26°37	26°19	T 23
W24	14 5 34	3°15'02	27°39	6°53	17° 1	20°48	26°47	0° 6	25°50	28°54	24°23	2°50	1°51	26°44	26°23	W24
T 25	14 9 31	4°13'50	9♑44	8°13	18°15	21°35	26°41	0°10	25°53	28°53	24°24	2°46	1°47	26°51	26°27	T 25
F 26	14 13 27	5°12'37	21°40	9°34	19°29	22°21	26°34	0°15	25°57	28°51	24°26	2°44	1°44	26°57	26°30	F 26
S 27	14 17 24	6°11'22	3♒33	10°57	20°43	23° 7	26°28	0°19	26° 0	28°49	24°27	2°D43	1°41	27° 4	26°34	S 27
S 28	14 21 20	7°10'05	15°26	12°22	21°57	23°54	26°21	0°23	26° 3	28°48	24°28	2°43	1°38	27°11	26°37	S 28
M29	14 25 17	8° 8'46	27°24	13°49	23°11	24°40	26°14	0°27	26° 7	28°46	24°30	2°44	1°35	27°17	26°41	M29
T 30	14 29 13	9♉ 7'26	9♓33	15♈18	24♉25	25♈26	26♏ 7	0♓31	26♉10	28♎45	24♉31	2♎46	1♎32	27♑24	26♈44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n10	11s26	3n39	3s11	0n55	6n10	1s 9	0n19	0s54	18s37	1n13	13s 1	0s59	18n37	0s16	9s42	1n40	3n55	15s13	1s17	1s13	16s29	10n 5	0n27
T 2	4 33	8 15	2 46	3 25	0 40	6 39	1 8	0 38	0 54	18 36	1 13	12 59	0 59	18 38	0 16	9 42	1 40	3 55	15 13	1 17	1 12	16 28	10 6	0 27
W 3	4 56	4 39	1 45	3 37	0 26	7 9	1 6	0 57	0 54	18 35	1 13	12 57	0 59	18 39	0 16	9 41	1 40	3 56	15 13	1 18	1 10	16 27	10 7	0 27
T 4	5 19	0 47	0 37	3 47	0 12	7 38	1 5	1 16	0 53	18 34	1 13	12 55	0 59	18 39	0 16	9 41	1 40	3 56	15 12	1 18	1 9	16 26	10 8	0 27
F 5	5 42	3n13	0s34	3 54	0s 2	8 7	1 3	1 35	0 53	18 33	1 13	12 53	0 59	18 40	0 16	9 40	1 40	3 57	15 12	1 18	1 8	16 25	10 9	0 27
S 6	6 5	7 8	1 45	3 58	0 15	8 36	1 2	1 53	0 52	18 32	1 13	12 51	0 59	18 41	0 16	9 40	1 40	3 57	15 12	1 18	1 6	16 24	10 11	0 27
S 7	6 28	10 47	2 51	4 0	0 28	9 4	1 0	2 12	0 52	18 31	1 13	12 50	1 0	18 41	0 16	9 39	1 40	3 58	15 12	1 17	1 5	16 24	10 12	0 27
M 8	6 51	13 54	3 49	4 0	0 40	9 33	0 58	2 31	0 52	18 30	1 13	12 48	1 0	18 42	0 16	9 38	1 40	3 58	15 12	1 16	1 4	16 23	10 13	0 27
T 9	7 13	16 17	4 34	3 57	0 52	10 1	0 56	2 50	0 51	18 29	1 14	12 46	1 0	18 43	0 16	9 38	1 40	3 58	15 11	1 16	1 3	16 22	10 14	0 27
W10	7 36	17 43	5 4	3 52	1 3	10 29	0 54	3 9	0 51	18 28	1 14	12 44	1 0	18 43	0 16	9 37	1 40	3 59	15 11	1 15	1 1	16 21	10 16	0 27
T 11	7 58	18 5	5 15	3 46	1 13	10 57	0 52	3 27	0 50	18 27	1 14	12 42	1 0	18 44	0 16	9 37	1 40	3 59	15 11	1 14	1 0	16 20	10 17	0 27
F 12	8 20	17 20	5 8	3 37	1 23	11 24	0 51	3 46	0 50	18 26	1 14	12 41	1 0	18 45	0 16	9 36	1 40	4 0	15 11	1 14	0 59	16 19	10 18	0 26
S 13	8 42	15 30	4 42	3 26	1 32	11 51	0 49	4 5	0 49	18 25	1 14	12 39	1 0	18 46	0 16	9 36	1 40	4 0	15 11	1 14	0 58	16 19	10 19	0 26
S 14	9 4	12 44	3 58	3 13	1 41	12 18	0 47	4 23	0 49	18 23	1 14	12 37	1 1	18 46	0 16	9 35	1 40	4 1	15 10	1 14	0 56	16 18	10 20	0 26
M15	9 26	9 12	3 1	2 59	1 49	12 45	0 44	4 42	0 48	18 22	1 14	12 36	1 1	18 47	0 16	9 34	1 40	4 1	15 10	1 15	0 55	16 17	10 22	0 26
T 16	9 47	5 10	1 52	2 43	1 56	13 11	0 42	5 0	0 48	18 21	1 14	12 34	1 1	18 48	0 16	9 34	1 40	4 2	15 10	1 15	0 54	16 16	10 23	0 26
W17	10 9	0 53	0 38	2 25	2 3	13 37	0 40	5 18	0 48	18 20	1 14	12 33	1 1	18 49	0 16	9 33	1 40	4 2	15 10	1 16	0 53	16 15	10 24	0 26
T 18	10 30	3s24	0n38	2 6	2 10	14 2	0 38	5 37	0 47	18 18	1 14	12 31	1 1	18 49	0 16	9 33	1 40	4 2	15 10	1 16	0 51	16 14	10 25	0 26
F 19	10 51	7 27	1 50	1 45	2 15	14 28	0 36	5 55	0 47	18 17	1 14	12 29	1 1	18 50	0 15	9 32	1 40	4 3	15 10	1 15	0 50	16 13	10 27	0 26
S 20	11 12	11 3	2 55	1 23	2 21	14 53	0 34	6 13	0 46	18 16	1 14	12 28	1 1	18 51	0 15	9 31	1 40	4 3	15 9	1 14	0 49	16 13	10 28	0 26
S 21	11 32	14 1	3 49	0 59	2 25	15 17	0 31	6 31	0 46	18 14	1 14	12 26	1 2	18 52	0 15	9 31	1 40	4 4	15 9	1 13	0 48	16 12	10 29	0 26
M22	11 53	16 14	4 31	0 34	2 29	15 41	0 29	6 49	0 45	18 13	1 14	12 25	1 2	18 52	0 15	9 30	1 40	4 4	15 9	1 11	0 46	16 11	10 30	0 26
T 23	12 13	17 37	4 58	0 7	2 33	16 5	0 27	7 7	0 45	18 11	1 15	12 23	1 2	18 53	0 15	9 30	1 40	4 5	15 9	1 9	0 45	16 10	10 32	0 26
W24	12 33	18 9	5 11	0n20	2 36	16 28	0 24	7 25	0 44	18 10	1 15	12 22	1 2	18 54	0 15	9 29	1 40	4 5	15 9	1 7	0 44	16 9	10 33	0 26
T 25	12 53	17 51	5 10	0 49	2 38	16 51	0 22	7 43	0 44	18 8	1 15	12 21	1 2	18 55	0 15	9 29	1 40	4 5	15 9	1 6	0 43	16 8	10 34	0 26
F 26	13 13	16 45	4 56	1 19	2 40	17 14	0 20	8 0	0 43	18 7	1 15	12 19	1 2	18 56	0 15	9 28	1 40	4 6	15 9	1 5	0 41	16 7	10 35	0 26
S 27	13 32	14 56	4 29	1 51	2 41	17 36	0 17	8 18	0 43	18 5	1 15	12 18	1 2	18 56	0 15	9 27	1 40	4 6	15 8	1 4	0 40	16 6	10 36	0 25
S 28	13 52	12 29	3 50	2 23	2 42	17 57	0 15	8 35	0 42	18 4	1 15	12 17	1 3	18 57	0 15	9 27	1 40	4 7	15 8	1 5	0 39	16 6	10 38	0 25
M29	14 11	9 30	3 1	2 56	2 42	18 19	0 12	8 53	0 42	18 2	1 15	12 15	1 3	18 58	0 15	9 26	1 40	4 7	15 8	1 5	0 38	16 5	10 39	0 25
T 30	14n29	6s 3	2n 3	3n31	2s42	18n39	0s10	9n10	0s41	18s 0	1n15	12s14	1s 3	18n59	0s15	9s26	1n40	4n 7	15s 8	1s 6	0s36	16s 4	10n40	0n25

Julian Day Number = 2674797.5, Delta T = 20m56s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'23, Lahiri = 32°24'23

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

MAY 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 33 10	10♉ 6'04	21♓57	16♈48	25♉39	26♈12	26°R 0	0♓35	26♉13	28°R43	24♉32	2♎47	1♎28	27♐31	26♈48	W 1
T 2	14 37 6	11° 4'40	4♈40	18°21	26°53	26°58	25♏53	0°39	26°17	28♎41	24°34	2°R48	1°25	27°38	26°51	T 2
F 3	14 41 3	12° 3'14	17°44	19°55	28° 7	27°44	25°46	0°43	26°20	28°40	24°35	2°47	1°22	27°44	26°55	F 3
S 4	14 44 59	13° 1'47	1♉10	21°30	29°21	28°30	25°39	0°46	26°24	28°38	24°36	2°44	1°19	27°51	26°58	S 4
S 5	14 48 56	14° 0'18	14°57	23° 8	0♊34	29°16	25°31	0°50	26°27	28°37	24°38	2°39	1°16	27°58	27° 2	S 5
M 6	14 52 53	14°58'48	29° 2	24°47	1°48	0♉ 2	25°24	0°53	26°30	28°35	24°39	2°33	1°12	28° 4	27° 5	M 6
T 7	14 56 49	15°57'15	13♊21	26°28	3° 2	0°48	25°16	0°57	26°34	28°33	24°40	2°26	1° 9	28°11	27° 8	T 7
W 8	15 0 46	16°55'41	27°47	28°11	4°16	1°34	25° 9	1° 0	26°37	28°32	24°42	2°19	1° 6	28°18	27°12	W 8
T 9	15 4 42	17°54'04	12♋15	29°55	5°29	2°19	25° 1	1° 3	26°41	28°30	24°43	2°14	1° 3	28°25	27°15	T 9
F 10	15 8 39	18°52'25	26°40	1♉42	6°43	3° 5	24°54	1° 7	26°44	28°29	24°44	2°10	1° 0	28°31	27°19	F 10
S 11	15 12 35	19°50'45	10♌57	3°30	7°57	3°51	24°46	1°10	26°48	28°27	24°46	2° 8	0°57	28°38	27°22	S 11
S 12	15 16 32	20°49'02	25° 4	5°20	9°10	4°36	24°39	1°13	26°51	28°26	24°47	2°D 8	0°53	28°45	27°25	S 12
M13	15 20 28	21°47'17	9♍ 0	7°11	10°24	5°22	24°31	1°16	26°54	28°24	24°48	2° 8	0°50	28°51	27°29	M13
T 14	15 24 25	22°45'30	22°44	9° 4	11°37	6° 8	24°23	1°19	26°58	28°23	24°50	2° 9	0°47	28°58	27°32	T 14
W15	15 28 22	23°43'41	6♎17	11° 0	12°51	6°53	24°16	1°21	27° 1	28°21	24°51	2°R10	0°44	29° 5	27°35	W15
T 16	15 32 18	24°41'50	19°39	12°56	14° 4	7°38	24° 8	1°24	27° 5	28°20	24°52	2° 8	0°41	29°11	27°39	T 16
F 17	15 36 15	25°39'58	2♏49	14°55	15°18	8°24	24° 0	1°26	27° 8	28°19	24°54	2° 5	0°37	29°18	27°42	F 17
S 18	15 40 11	26°38'03	15°48	16°55	16°31	9° 9	23°53	1°29	27°12	28°17	24°55	1°58	0°34	29°25	27°45	S 18
S 19	15 44 8	27°36'07	28°36	18°57	17°44	9°54	23°45	1°31	27°15	28°16	24°56	1°50	0°31	29°32	27°48	S 19
M20	15 48 4	28°34'10	11♐10	21° 1	18°58	10°40	23°38	1°34	27°19	28°14	24°58	1°40	0°28	29°38	27°51	M20
T 21	15 52 1	29°32'11	23°33	23° 6	20°11	11°25	23°30	1°36	27°22	28°13	24°59	1°30	0°25	29°45	27°55	T 21
W22	15 55 57	0♊30'10	5♑45	25°12	21°24	12°10	23°22	1°38	27°26	28°12	25° 1	1°19	0°22	29°52	27°58	W22
T 23	15 59 54	1°28'08	17°46	27°20	22°38	12°55	23°15	1°40	27°29	28°10	25° 2	1°10	0°18	29°58	28° 1	T 23
F 24	16 3 51	2°26'05	29°41	29°29	23°51	13°40	23° 7	1°42	27°33	28° 9	25° 3	1° 3	0°15	0♒ 5	28° 4	F 24
S 25	16 7 47	3°24'00	11♒32	1♊39	25° 4	14°25	23° 0	1°44	27°36	28° 8	25° 5	0°59	0°12	0°12	28° 7	S 25
S 26	16 11 44	4°21'54	23°24	3°49	26°17	15°10	22°53	1°45	27°39	28° 6	25° 6	0°56	0° 9	0°19	28°10	S 26
M27	16 15 40	5°19'47	5♓21	6° 0	27°30	15°55	22°45	1°47	27°43	28° 5	25° 7	0°D55	0° 6	0°25	28°13	M27
T 28	16 19 37	6°17'38	17°28	8°12	28°43	16°40	22°38	1°49	27°46	28° 4	25° 9	0°56	0° 3	0°32	28°16	T 28
W29	16 23 33	7°15'29	29°52	10°23	29°57	17°25	22°31	1°50	27°50	28° 3	25°10	0°R56	29♍59	0°39	28°19	W29
T 30	16 27 30	8°13'18	12♈36	12°34	1♋10	18° 9	22°24	1°51	27°53	28° 2	25°11	0°56	29°56	0°45	28°22	T 30
F 31	16 31 26	9♊11'06	25♈45	14♊45	2♋23	18♉54	22♏16	1♓53	27♉57	28♎ 0	25♉13	0♎53	29♍53	0♒52	28♈25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊		☊		⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
W 1	14n48	2s17	0n59	4n 6	2s41	18n59	0s 7	9n27	0s41	17s59	1n15	12s13	1s 3	19n 0	0s15	9s25	1n40	4n 8	15s 8	1s 6	0s35	16s 3	10n41	0n25			
T 2	15 6	1n42	0s10	4 42	2 40	19 19	0 5	9 44	0 40	17 57	1 15	12 12	1 3	19 0	0 15	9 25	1 40	4 8	15 8	1 6	0 34	16 2	10 42	0 25			
F 3	15 24	5 42	1 20	5 19	2 38	19 38	0 2	10 1	0 39	17 55	1 15	12 10	1 3	19 1	0 15	9 24	1 40	4 9	15 8	1 6	0 32	16 1	10 44	0 25			
S 4	15 42	9 32	2 28	5 57	2 36	19 57	0n 0	10 18	0 39	17 54	1 15	12 9	1 4	19 2	0 15	9 24	1 40	4 9	15 8	1 5	0 31	16 0	10 45	0 25			
S 5	15 59	12 56	3 28	6 36	2 33	20 15	0 3	10 35	0 38	17 52	1 15	12 8	1 4	19 3	0 15	9 23	1 40	4 9	15 8	1 3	0 30	15 59	10 46	0 25			
M 6	16 16	15 41	4 18	7 15	2 29	20 32	0 5	10 51	0 38	17 50	1 15	12 7	1 4	19 4	0 15	9 22	1 40	4 10	15 8	1 1	0 29	15 58	10 47	0 25			
T 7	16 33	17 30	4 52	7 55	2 25	20 49	0 8	11 8	0 37	17 49	1 15	12 6	1 4	19 4	0 15	9 22	1 40	4 10	15 8	0 58	0 27	15 57	10 48	0 25			
W 8	16 50	18 13	5 7	8 36	2 21	21 6	0 11	11 24	0 37	17 47	1 15	12 5	1 4	19 5	0 15	9 21	1 40	4 11	15 7	0 55	0 26	15 57	10 50	0 25			
T 9	17 6	17 45	5 4	9 17	2 16	21 22	0 13	11 40	0 36	17 45	1 15	12 4	1 4	19 6	0 15	9 21	1 40	4 11	15 7	0 53	0 25	15 56	10 51	0 25			
F 10	17 23	16 9	4 41	9 59	2 10	21 37	0 16	11 56	0 36	17 43	1 15	12 3	1 5	19 7	0 15	9 20	1 40	4 11	15 7	0 51	0 24	15 55	10 52	0 25			
S 11	17 38	13 34	4 1	10 41	2 4	21 52	0 18	12 12	0 35	17 41	1 14	12 2	1 5	19 8	0 15	9 20	1 40	4 12	15 7	0 51	0 22	15 54	10 53	0 25			
S 12	17 54	10 12	3 6	11 24	1 58	22 6	0 21	12 28	0 34	17 40	1 14	12 1	1 5	19 8	0 15	9 19	1 40	4 12	15 7	0 51	0 21	15 53	10 54	0 25			
M13	18 9	6 17	2 2	12 7	1 51	22 19	0 23	12 44	0 34	17 38	1 14	12 0	1 5	19 9	0 15	9 19	1 40	4 12	15 7	0 51	0 20	15 52	10 55	0 24			
T 14	18 24	2 6	0 51	12 50	1 43	22 32	0 26	13 0	0 33	17 36	1 14	11 59	1 5	19 10	0 15	9 18	1 40	4 13	15 7	0 51	0 19	15 51	10 56	0 24			
W15	18 38	2s 9	0n22	13 33	1 36	22 44	0 28	13 15	0 33	17 34	1 14	11 59	1 6	19 11	0 15	9 18	1 40	4 13	15 7	0 51	0 17	15 50	10 58	0 24			
T 16	18 53	6 14	1 33	14 17	1 27	22 55	0 31	13 30	0 32	17 33	1 14	11 58	1 6	19 12	0 15	9 17	1 40	4 13	15 7	0 51	0 16	15 49	10 59	0 24			
F 17	19 7	9 57	2 37	15 0	1 19	23 6	0 34	13 46	0 31	17 31	1 14	11 57	1 6	19 12	0 15	9 17	1 40	4 14	15 7	0 49	0 15	15 48	11 0	0 24			
S 18	19 20	13 8	3 32	15 43	1 10	23 16	0 36	14 1	0 31	17 29	1 14	11 56	1 6	19 13	0 15	9 16	1 40	4 14	15 7	0 47	0 14	15 47	11 1	0 24			
S 19	19 33	15 37	4 15	16 26	1 0	23 26	0 39	14 15	0 30	17 27	1 14	11 56	1 6	19 14	0 15	9 16	1 40	4 14	15 7	0 44	0 12	15 46	11 2	0 24			
M20	19 46	17 20	4 45	17 8	0 51	23 35	0 41	14 30	0 30	17 25	1 14	11 55	1 6	19 15	0 15	9 15	1 40	4 15	15 7	0 40	0 11	15 45	11 3	0 24			
T 21	19 59	18 11	5 1	17 50	0 41	23 43	0 43	14 45	0 29	17 24	1 14	11 54	1 7	19 16	0 15	9 15	1 40	4 15	15 7	0 36	0 10	15 45	11 4	0 24			
W22	20 11	18 11	5 3	18 30	0 31	23 51	0 46	14 59	0 28	17 22	1 14	11 54	1 7	19 16	0 15	9 14	1 40	4 15	15 7	0 31	0 9	15 44	11 5	0 24			
T 23	20 23	17 21	4 52	19 10	0 20	23 57	0 48	15 13	0 28	17 20	1 14	11 53	1 7	19 17	0 15	9 14	1 40	4 15	15 7	0 28	0 7	15 43	11 6	0 24			
F 24	20 35	15 47	4 28	19 49	0 10	24 4	0 51	15 27	0 27	17 18	1 13	11 53	1 7	19 18	0 15	9 14	1 40	4 16	15 7	0 25	0 6	15 42	11 7	0 24			
S 25	20 46	13 33	3 52	20 26	0n 1	24 9	0 53	15 41	0 27	17 17	1 13	11 52	1 7	19 19	0 15	9 13	1 40	4 16	15 7	0 23	0 5	15 41	11 8	0 24			
S 26	20 57	10 44	3 6	21 2	0 11	24 14	0 55	15 55	0 26	17 15	1 13	11 52	1 8	19 19	0 15	9 13	1 40	4 16	15 7	0 22	0 4	15 40	11 9	0 24			
M27	21 7	7 28	2 12	21 36	0 22	24 18	0 58	16 9	0 25	17 13	1 13	11 52	1 8	19 20	0 15	9 12	1 40	4 17	15 7	0 22	0 2	15 39	11 10	0 24			
T 28	21 17	3 50	1 11	22 8	0 32	24 21	1 0	16 22	0 25	17 11	1 13	11 51	1 8	19 21	0 15	9 12	1 40	4 17	15 7	0 22	0 1	15 38	11 11	0 24			
W29	21 27	0n 2	0 6	22 37	0 42	24 24	1 2	16 35	0 24	17 10	1 13	11 51	1 8	19 22	0 15	9 12	1 40	4 17	15 7	0 22	0n 0	15 37	11 12	0 24			
T 30	21 36	4 1	1s 2	23 5	0 52	24 26	1 4	16 48	0 23	17 8	1 13	11 50	1 8	19 23	0 15	9 11	1 40	4 17	15 7	0 22	0 2	15 36	11 13	0 24			
F 31	21n45	7n56	2s 8	23n30	1n 1	24n27	1n 7	17n 1	0s23	17s 6	1n13	11s50	1s 8	19n23	0s15	9s11	1n40	4n18	15s 7	0s21	0n 3	15s35	11n14	0n23			

Julian Day Number = 2674827.5, Delta T = 20m57s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'27, Lahiri = 32°24'28

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2611
geocentric

JUNE 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 23	10♊ 8'54	9♉20	16♊54	3♋36	19♉39	22°R 9	1♓54	28♉ 0	27°R59	25♉14	0°R48	29♍50	0♒59	28♈28	S 1
S 2	16 39 20	11° 6'40	23°22	19° 3	4°49	20°23	22♏ 3	1°55	28° 3	27♎58	25°15	0♎41	29°47	1° 5	28°30	S 2
M 3	16 43 16	12° 4'24	7♊47	21°10	6° 1	21° 8	21°56	1°56	28° 7	27°57	25°17	0°32	29°43	1°12	28°33	M 3
T 4	16 47 13	13° 2'08	22°29	23°16	7°14	21°52	21°49	1°57	28°10	27°56	25°18	0°21	29°40	1°19	28°36	T 4
W 5	16 51 9	13°59'50	7♋21	25°20	8°27	22°37	21°42	1°57	28°14	27°55	25°19	0°11	29°37	1°26	28°39	W 5
T 6	16 55 6	14°57'31	22°14	27°22	9°40	23°21	21°36	1°58	28°17	27°54	25°20	0° 2	29°34	1°32	28°41	T 6
F 7	16 59 2	15°55'11	7♌ 0	29°21	10°53	24° 6	21°29	1°59	28°20	27°53	25°22	29♍55	29°31	1°39	28°44	F 7
S 8	17 2 59	16°52'49	21°31	1♋18	12° 6	24°50	21°23	1°59	28°24	27°52	25°23	29°50	29°28	1°46	28°47	S 8
S 9	17 6 56	17°50'25	5♍45	3°13	13°18	25°34	21°17	1°59	28°27	27°51	25°24	29°49	29°24	1°52	28°49	S 9
M10	17 10 52	18°48'00	19°39	5° 6	14°31	26°18	21°11	2° 0	28°30	27°50	25°26	29°D48	29°21	1°59	28°52	M10
T 11	17 14 49	19°45'34	3♎15	6°55	15°44	27° 2	21° 5	2° 0	28°34	27°49	25°27	29°R48	29°18	2° 6	28°54	T 11
W12	17 18 45	20°43'06	16°35	8°42	16°56	27°46	20°59	2°R 0	28°37	27°49	25°28	29°47	29°15	2°12	28°57	W12
T 13	17 22 42	21°40'37	29°39	10°27	18° 9	28°30	20°53	2° 0	28°40	27°48	25°29	29°45	29°12	2°19	28°59	T 13
F 14	17 26 38	22°38'07	12♏30	12° 8	19°21	29°14	20°47	2° 0	28°43	27°47	25°31	29°39	29° 9	2°26	29° 2	F 14
S 15	17 30 35	23°35'36	25°10	13°47	20°34	29°58	20°42	1°59	28°47	27°46	25°32	29°31	29° 5	2°33	29° 4	S 15
S 16	17 34 31	24°33'04	7♐40	15°23	21°46	0♊42	20°37	1°59	28°50	27°45	25°33	29°20	29° 2	2°39	29° 7	S 16
M17	17 38 28	25°30'30	20° 0	16°56	22°59	1°26	20°31	1°59	28°53	27°45	25°34	29° 8	28°59	2°46	29° 9	M17
T 18	17 42 25	26°27'56	2♑12	18°27	24°11	2° 9	20°26	1°58	28°56	27°44	25°35	28°54	28°56	2°53	29°11	T 18
W19	17 46 21	27°25'21	14°15	19°54	25°24	2°53	20°21	1°58	28°59	27°43	25°37	28°41	28°53	2°59	29°13	W19
T 20	17 50 18	28°22'45	26°12	21°19	26°36	3°37	20°17	1°57	29° 3	27°43	25°38	28°29	28°49	3° 6	29°16	T 20
F 21	17 54 14	29°20'08	8♒ 4	22°40	27°48	4°20	20°12	1°56	29° 6	27°42	25°39	28°19	28°46	3°13	29°18	F 21
S 22	17 58 11	0♋17'31	19°53	23°59	29° 0	5° 4	20° 8	1°55	29° 9	27°42	25°40	28°12	28°43	3°19	29°20	S 22
S 23	18 2 7	1°14'53	1♓44	25°14	0♌13	5°47	20° 3	1°54	29°12	27°41	25°41	28° 8	28°40	3°26	29°22	S 23
M24	18 6 4	2°12'15	13°40	26°26	1°25	6°30	19°59	1°53	29°15	27°41	25°42	28° 6	28°37	3°33	29°24	M24
T 25	18 10 0	3° 9'36	25°46	27°36	2°37	7°14	19°55	1°52	29°18	27°40	25°43	28° 5	28°34	3°40	29°26	T 25
W26	18 13 57	4° 6'57	8♈ 7	28°42	3°49	7°57	19°51	1°51	29°21	27°40	25°45	28° 5	28°30	3°46	29°28	W26
T 27	18 17 54	5° 4'17	20°49	29°45	5° 1	8°40	19°48	1°49	29°24	27°39	25°46	28° 5	28°27	3°53	29°30	T 27
F 28	18 21 50	6° 1'37	3♉56	0♌44	6°13	9°23	19°44	1°48	29°27	27°39	25°47	28° 2	28°24	4° 0	29°31	F 28
S 29	18 25 47	6°58'57	17°31	1°40	7°25	10° 6	19°41	1°46	29°30	27°38	25°48	27°58	28°21	4° 6	29°33	S 29
S 30	18 29 43	7♋56'17	1♊36	2♌33	8♌37	10♊49	19♏38	1♓45	29♉33	27♎38	25♉49	27♍50	28♍18	4♒13	29♈35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n54	11n34	3s 9	23n53	1n10	24n27	1n 9	17n14	0s22	17s 5	1n12	11s50	1s 9	19n24	0s15	9s10	1n40	4n18	15s 7	0s19	0n 4	15s34	11n15	0n23
S 2	22 2	14 40	4 1	24 13	1 19	24 27	1 11	17 26	0 22	17 3	1 12	11 50	1 9	19 25	0 15	9 10	1 39	4 18	15 7	0 16	0 5	15 33	11 16	0 23
M 3	22 10	16 57	4 39	24 30	1 27	24 26	1 13	17 39	0 21	17 2	1 12	11 50	1 9	19 26	0 15	9 10	1 39	4 18	15 7	0 13	0 7	15 32	11 17	0 23
T 4	22 17	18 10	4 59	24 45	1 34	24 24	1 15	17 51	0 20	17 0	1 12	11 49	1 9	19 26	0 15	9 9	1 39	4 18	15 7	0 8	0 8	15 31	11 18	0 23
W 5	22 24	18 10	4 59	24 57	1 41	24 22	1 17	18 3	0 20	16 58	1 12	11 49	1 9	19 27	0 15	9 9	1 39	4 19	15 8	0 4	0 9	15 30	11 19	0 23
T 6	22 31	16 56	4 40	25 6	1 47	24 19	1 19	18 15	0 19	16 57	1 12	11 49	1 10	19 28	0 15	9 9	1 39	4 19	15 8	0 1	0 10	15 29	11 20	0 23
F 7	22 37	14 34	4 1	25 13	1 52	24 15	1 21	18 26	0 18	16 55	1 11	11 49	1 10	19 29	0 15	9 8	1 39	4 19	15 8	0n 2	0 12	15 28	11 21	0 23
S 8	22 43	11 19	3 8	25 17	1 56	24 11	1 22	18 38	0 18	16 54	1 11	11 49	1 10	19 29	0 15	9 8	1 39	4 19	15 8	0 4	0 13	15 27	11 22	0 23
S 9	22 48	7 27	2 4	25 19	2 0	24 5	1 24	18 49	0 17	16 53	1 11	11 49	1 10	19 30	0 15	9 8	1 39	4 19	15 8	0 5	0 14	15 26	11 23	0 23
M10	22 53	3 16	0 54	25 18	2 3	24 0	1 26	19 0	0 16	16 51	1 11	11 49	1 10	19 31	0 15	9 7	1 39	4 20	15 8	0 5	0 15	15 25	11 24	0 23
T 11	22 58	1s 1	0n18	25 16	2 5	23 53	1 28	19 11	0 16	16 50	1 11	11 50	1 11	19 32	0 15	9 7	1 39	4 20	15 8	0 5	0 17	15 24	11 24	0 23
W12	23 2	5 9	1 28	25 11	2 6	23 46	1 29	19 21	0 15	16 48	1 10	11 50	1 11	19 32	0 15	9 7	1 39	4 20	15 8	0 5	0 18	15 23	11 25	0 23
T 13	23 6	8 57	2 31	25 4	2 7	23 38	1 31	19 32	0 14	16 47	1 10	11 50	1 11	19 33	0 15	9 7	1 39	4 20	15 8	0 6	0 19	15 22	11 26	0 23
F 14	23 9	12 17	3 25	24 55	2 7	23 29	1 32	19 42	0 14	16 46	1 10	11 50	1 11	19 34	0 15	9 6	1 39	4 20	15 8	0 8	0 20	15 21	11 27	0 23
S 15	23 12	14 58	4 8	24 44	2 6	23 20	1 34	19 52	0 13	16 45	1 10	11 50	1 11	19 34	0 15	9 6	1 39	4 20	15 9	0 11	0 22	15 20	11 28	0 23
S 16	23 15	16 55	4 39	24 32	2 4	23 10	1 35	20 2	0 12	16 43	1 10	11 51	1 11	19 35	0 15	9 6	1 39	4 21	15 9	0 16	0 23	15 19	11 28	0 23
M17	23 17	18 4	4 56	24 18	2 1	22 59	1 36	20 11	0 12	16 42	1 9	11 51	1 12	19 36	0 15	9 6	1 39	4 21	15 9	0 21	0 24	15 18	11 29	0 23
T 18	23 19	18 21	4 59	24 3	1 58	22 48	1 37	20 21	0 11	16 41	1 9	11 51	1 12	19 37	0 15	9 6	1 39	4 21	15 9	0 26	0 25	15 17	11 30	0 23
W19	23 20	17 48	4 49	23 46	1 54	22 36	1 39	20 30	0 10	16 40	1 9	11 52	1 12	19 37	0 15	9 5	1 39	4 21	15 9	0 31	0 27	15 16	11 31	0 22
T 20	23 21	16 29	4 26	23 28	1 49	22 24	1 40	20 39	0 9	16 39	1 9	11 52	1 12	19 38	0 15	9 5	1 39	4 21	15 9	0 36	0 28	15 15	11 31	0 22
F 21	23 21	14 27	3 52	23 10	1 44	22 11	1 41	20 48	0 9	16 38	1 9	11 53	1 12	19 39	0 15	9 5	1 39	4 21	15 9	0 40	0 29	15 14	11 32	0 22
S 22	23 21	11 50	3 7	22 50	1 37	21 57	1 42	20 56	0 8	16 37	1 8	11 53	1 13	19 39	0 15	9 5	1 39	4 21	15 9	0 43	0 30	15 13	11 33	0 22
S 23	23 21	8 43	2 15	22 30	1 30	21 42	1 43	21 5	0 7	16 36	1 8	11 54	1 13	19 40	0 15	9 5	1 39	4 21	15 10	0 45	0 32	15 12	11 33	0 22
M24	23 20	5 14	1 16	22 9	1 23	21 28	1 43	21 13	0 7	16 35	1 8	11 54	1 13	19 41	0 15	9 5	1 39	4 22	15 10	0 45	0 33	15 11	11 34	0 22
T 25	23 19	1 29	0 12	21 47	1 14	21 12	1 44	21 21	0 6	16 34	1 8	11 55	1 13	19 41	0 15	9 4	1 39	4 22	15 10	0 46	0 34	15 10	11 35	0 22
W26	23 18	2n24	0s53	21 25	1 5	20 56	1 45	21 28	0 5	16 34	1 7	11 55	1 13	19 42	0 15	9 4	1 38	4 22	15 10	0 46	0 36	15 9	11 35	0 22
T 27	23 16	6 17	1 57	21 2	0 55	20 39	1 46	21 36	0 5	16 33	1 7	11 56	1 14	19 43	0 15	9 4	1 38	4 22	15 10	0 46	0 37	15 8	11 36	0 22
F 28	23 13	10 0	2 58	20 39	0 45	20 22	1 46	21 43	0 4	16 32	1 7	11 57	1 14	19 43	0 15	9 4	1 38	4 22	15 10	0 47	0 38	15 7	11 37	0 22
S 29	23 10	13 19	3 50	20 16	0 34	20 4	1 46	21 50	0 3	16 31	1 7	11 58	1 14	19 44	0 15	9 4	1 38	4 22	15 11	0 49	0 39	15 6	11 37	0 22
S 30	23n 7	15n59	4s31	19n53	0n23	19n46	1n47	21n57	0s 3	16s31	1n 6	11s58	1s14	19n44	0s15	9s 4	1n38	4n22	15s11	0n51	0n41	15s 5	11n38	0n22

Julian Day Number = 2674858.5, Delta T = 20m57s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'31, Lahiri = 32°24'32

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

JULY 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 33 40	8♋53'36	16♊ 8	3♌21	9♌49	11♊32	19°R35	1°R43	29♉36	27°R38	25♉50	27°R41	28♍15	4♒20	29♈37	M 1
T 2	18 37 36	9°50'55	1♋ 2	4° 7	11° 0	12°15	19♏32	1♓41	29°38	27♎38	25°51	27♍31	28°11	4°26	29°38	T 2
W 3	18 41 33	10°48'14	16°10	4°48	12°12	12°58	19°29	1°39	29°41	27°37	25°52	27°20	28° 8	4°33	29°40	W 3
T 4	18 45 29	11°45'32	1♌22	5°25	13°24	13°41	19°27	1°37	29°44	27°37	25°53	27°11	28° 5	4°40	29°42	T 4
F 5	18 49 26	12°42'49	16°26	5°59	14°36	14°24	19°25	1°35	29°47	27°37	25°54	27° 4	28° 2	4°47	29°43	F 5
S 6	18 53 23	13°40'06	1♍14	6°28	15°47	15° 6	19°22	1°33	29°49	27°37	25°55	26°59	27°59	4°53	29°45	S 6
S 7	18 57 19	14°37'23	15°41	6°53	16°59	15°49	19°20	1°31	29°52	27°37	25°56	26°57	27°55	5° 0	29°46	S 7
M 8	19 1 16	15°34'38	29°43	7°13	18°10	16°31	19°19	1°28	29°55	27°37	25°57	26°D57	27°52	5° 7	29°47	M 8
T 9	19 5 12	16°31'54	13♎22	7°29	19°22	17°14	19°17	1°26	29°57	27°37	25°58	26°R57	27°49	5°13	29°49	T 9
W10	19 9 9	17°29'08	26°38	7°40	20°33	17°56	19°16	1°23	0♊ 0	27°D37	25°59	26°57	27°46	5°20	29°50	W10
T 11	19 13 5	18°26'23	9♏35	7°47	21°44	18°39	19°15	1°21	0° 3	27°37	26° 0	26°55	27°43	5°27	29°51	T 11
F 12	19 17 2	19°23'36	22°15	7°R49	22°56	19°21	19°14	1°18	0° 5	27°37	26° 0	26°51	27°40	5°33	29°52	F 12
S 13	19 20 58	20°20'50	4♐43	7°47	24° 7	20° 3	19°13	1°15	0° 8	27°37	26° 1	26°44	27°36	5°40	29°53	S 13
S 14	19 24 55	21°18'03	16°59	7°40	25°18	20°45	19°12	1°12	0°10	27°37	26° 2	26°35	27°33	5°47	29°55	S 14
M15	19 28 52	22°15'16	29° 8	7°28	26°29	21°28	19°12	1°10	0°13	27°37	26° 3	26°24	27°30	5°53	29°56	M15
T 16	19 32 48	23°12'29	11♑ 9	7°12	27°40	22°10	19°11	1° 7	0°15	27°37	26° 4	26°13	27°27	6° 0	29°57	T 16
W17	19 36 45	24° 9'42	23° 5	6°52	28°51	22°52	19°D11	1° 4	0°17	27°37	26° 5	26° 1	27°24	6° 7	29°57	W17
T 18	19 40 41	25° 6'55	4♒58	6°28	0♍ 2	23°33	19°11	1° 0	0°20	27°38	26° 5	25°51	27°21	6°14	29°58	T 18
F 19	19 44 38	26° 4'08	16°48	6° 0	1°13	24°15	19°11	0°57	0°22	27°38	26° 6	25°43	27°17	6°20	29°59	F 19
S 20	19 48 34	27° 1'21	28°38	5°29	2°24	24°57	19°12	0°54	0°24	27°38	26° 7	25°37	27°14	6°27	29°59	S 20
S 21	19 52 31	27°58'34	10♓30	4°55	3°35	25°39	19°12	0°51	0°26	27°39	26° 8	25°34	27°11	6°34	0♉ 1	S 21
M22	19 56 27	28°55'47	22°28	4°19	4°45	26°21	19°13	0°47	0°29	27°39	26° 8	25°D32	27° 8	6°40	0° 1	M22
T 23	20 0 24	29°53'01	4♈36	3°41	5°56	27° 2	19°14	0°44	0°31	27°39	26° 9	25°33	27° 5	6°47	0° 2	T 23
W24	20 4 21	0♌50'16	16°57	3° 2	7° 7	27°44	19°15	0°40	0°33	27°40	26°10	25°33	27° 1	6°54	0° 3	W24
T 25	20 8 17	1°47'31	29°38	2°23	8°17	28°25	19°17	0°37	0°35	27°40	26°10	25°R34	26°58	7° 0	0° 3	T 25
F 26	20 12 14	2°44'46	12♉41	1°44	9°28	29° 7	19°18	0°33	0°37	27°41	26°11	25°34	26°55	7° 7	0° 4	F 26
S 27	20 16 10	3°42'02	26°11	1° 5	10°38	29°48	19°20	0°29	0°39	27°41	26°12	25°31	26°52	7°14	0° 4	S 27
S 28	20 20 7	4°39'19	10♊10	0°29	11°48	0♋30	19°21	0°26	0°41	27°42	26°12	25°27	26°49	7°20	0° 4	S 28
M29	20 24 3	5°36'37	24°37	29♋54	12°58	1°11	19°23	0°22	0°43	27°43	26°13	25°21	26°46	7°27	0° 5	M29
T 30	20 28 0	6°33'55	9♋28	29°23	14° 9	1°52	19°26	0°18	0°45	27°43	26°14	25°15	26°42	7°34	0° 5	T 30
W31	20 31 56	7♌31'14	24♋36	28♋55	15♍19	2♋33	19♏28	0♓14	0♊47	27♎44	26♉14	25♍ 7	26♍39	7♒41	0♉ 5	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 4	17n45	4s55	19n30	0n10	19n27	1n47	22n 4	0s 2	16s30	1n 6	11s59	1s14	19n45	0s15	9s 4	1n38	4n22	15s11	0n55	0n42	15s 4	11n38	0n22
T 2	23 0	18 20	5 1	19 8	0s 2	19 8	1 47	22 10	0 1	16 30	1 6	12 0	1 14	19 46	0 15	9 4	1 38	4 22	15 11	0 59	0 43	15 3	11 39	0 22
W 3	22 55	17 39	4 45	18 45	0 15	18 48	1 48	22 16	0 0	16 29	1 6	12 1	1 15	19 46	0 15	9 4	1 38	4 22	15 11	1 3	0 44	15 2	11 39	0 22
T 4	22 50	15 43	4 10	18 23	0 29	18 28	1 48	22 22	0n 0	16 29	1 5	12 2	1 15	19 47	0 15	9 4	1 38	4 22	15 12	1 7	0 46	15 1	11 40	0 22
F 5	22 45	12 43	3 17	18 1	0 43	18 7	1 48	22 28	0 1	16 28	1 5	12 3	1 15	19 47	0 15	9 4	1 38	4 22	15 12	1 10	0 47	15 0	11 40	0 22
S 6	22 39	8 57	2 12	17 40	0 58	17 46	1 47	22 33	0 2	16 28	1 5	12 3	1 15	19 48	0 15	9 4	1 38	4 22	15 12	1 12	0 48	14 59	11 41	0 22
S 7	22 33	4 43	1 0	17 19	1 13	17 24	1 47	22 39	0 2	16 28	1 5	12 4	1 15	19 49	0 15	9 4	1 38	4 22	15 12	1 12	0 49	14 58	11 41	0 22
M 8	22 27	0 20	0n15	16 59	1 28	17 2	1 47	22 44	0 3	16 28	1 4	12 5	1 15	19 49	0 15	9 4	1 38	4 22	15 12	1 13	0 51	14 57	11 42	0 22
T 9	22 20	3s56	1 26	16 40	1 43	16 39	1 47	22 49	0 4	16 27	1 4	12 6	1 16	19 50	0 15	9 4	1 38	4 22	15 13	1 12	0 52	14 55	11 42	0 21
W10	22 13	7 53	2 31	16 22	1 59	16 16	1 46	22 53	0 5	16 27	1 4	12 8	1 16	19 50	0 15	9 4	1 38	4 22	15 13	1 13	0 53	14 54	11 43	0 21
T 11	22 6	11 22	3 26	16 5	2 15	15 53	1 46	22 58	0 5	16 27	1 4	12 9	1 16	19 51	0 15	9 4	1 38	4 22	15 13	1 13	0 54	14 53	11 43	0 21
F 12	21 58	14 14	4 10	15 49	2 30	15 29	1 45	23 2	0 6	16 27	1 3	12 10	1 16	19 51	0 15	9 4	1 38	4 22	15 13	1 15	0 56	14 52	11 43	0 21
S 13	21 49	16 24	4 41	15 35	2 46	15 5	1 44	23 6	0 7	16 27	1 3	12 11	1 16	19 52	0 15	9 4	1 38	4 22	15 13	1 18	0 57	14 51	11 44	0 21
S 14	21 41	17 46	4 59	15 22	3 1	14 40	1 44	23 10	0 7	16 27	1 3	12 12	1 16	19 52	0 15	9 4	1 38	4 22	15 14	1 21	0 58	14 50	11 44	0 21
M15	21 32	18 19	5 3	15 10	3 16	14 15	1 43	23 13	0 8	16 27	1 3	12 13	1 17	19 53	0 15	9 4	1 38	4 22	15 14	1 26	0 59	14 49	11 44	0 21
T 16	21 22	18 2	4 53	15 0	3 31	13 50	1 42	23 16	0 9	16 28	1 2	12 14	1 17	19 53	0 15	9 4	1 37	4 22	15 14	1 30	1 1	14 48	11 45	0 21
W17	21 12	16 57	4 30	14 52	3 45	13 24	1 41	23 20	0 10	16 28	1 2	12 16	1 17	19 54	0 15	9 5	1 37	4 22	15 14	1 35	1 2	14 47	11 45	0 21
T 18	21 2	15 8	3 56	14 45	3 58	12 58	1 39	23 22	0 10	16 28	1 2	12 17	1 17	19 54	0 15	9 5	1 37	4 22	15 15	1 39	1 3	14 46	11 45	0 21
F 19	20 52	12 42	3 12	14 40	4 10	12 32	1 38	23 25	0 11	16 28	1 2	12 18	1 17	19 55	0 15	9 5	1 37	4 22	15 15	1 42	1 4	14 45	11 45	0 21
S 20	20 41	9 44	2 19	14 36	4 22	12 6	1 37	23 27	0 12	16 29	1 1	12 19	1 17	19 55	0 15	9 5	1 37	4 22	15 15	1 44	1 6	14 44	11 46	0 21
S 21	20 30	6 22	1 20	14 34	4 32	11 39	1 36	23 30	0 12	16 29	1 1	12 21	1 18	19 56	0 15	9 5	1 37	4 22	15 15	1 46	1 7	14 43	11 46	0 21
M22	20 18	2 44	0 16	14 34	4 40	11 12	1 34	23 32	0 13	16 30	1 1	12 22	1 18	19 56	0 15	9 5	1 37	4 21	15 16	1 46	1 8	14 42	11 46	0 21
T 23	20 6	1n 5	0s49	14 36	4 48	10 44	1 32	23 33	0 14	16 30	1 1	12 24	1 18	19 57	0 15	9 6	1 37	4 21	15 16	1 46	1 10	14 40	11 46	0 21
W24	19 54	4 54	1 53	14 39	4 54	10 17	1 31	23 35	0 15	16 31	1 0	12 25	1 18	19 57	0 15	9 6	1 37	4 21	15 16	1 46	1 11	14 39	11 46	0 21
T 25	19 42	8 36	2 53	14 43	4 58	9 49	1 29	23 36	0 15	16 31	1 0	12 26	1 18	19 58	0 15	9 6	1 37	4 21	15 16	1 45	1 12	14 38	11 46	0 21
F 26	19 29	12 0	3 46	14 49	5 0	9 21	1 27	23 37	0 16	16 32	1 0	12 28	1 18	19 58	0 15	9 6	1 37	4 21	15 17	1 45	1 13	14 37	11 47	0 21
S 27	19 16	14 53	4 28	14 57	5 1	8 52	1 25	23 38	0 17	16 33	1 0	12 29	1 18	19 58	0 15	9 6	1 37	4 21	15 17	1 46	1 15	14 36	11 47	0 21
S 28	19 2	17 0	4 57	15 5	5 0	8 24	1 23	23 39	0 18	16 33	0 59	12 31	1 19	19 59	0 15	9 7	1 37	4 21	15 17	1 48	1 16	14 35	11 47	0 20
M29	18 48	18 8	5 8	15 15	4 58	7 55	1 21	23 39	0 18	16 34	0 59	12 32	1 19	19 59	0 15	9 7	1 37	4 21	15 17	1 50	1 17	14 34	11 47	0 20
T 30	18 34	18 4	4 58	15 26	4 53	7 26	1 19	23 40	0 19	16 35	0 59	12 34	1 19	19 59	0 15	9 7	1 37	4 20	15 18	1 53	1 18	14 33	11 47	0 20
W31	18n20	16n44	4s28	15n37	4s47	6n57	1n17	23n40	0n20	16s36	0n59	12s35	1s19	20n 0	0s15	9s 7	1n37	4n20	15s18	1n56	1n20	14s32	11n47	0n20

Julian Day Number = 2674888.5, Delta T = 20m57s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'36, Lahiri = 32°24'36

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

AUGUST 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 53	8♌28'33	9♌52	28°R31	16♍29	3♋14	19♏31	0°R10	0♊48	27♎45	26♉15	25°R 1	26♍36	7♒47	0♉ 5	T 1
F 2	20 39 50	9°25'52	25° 5	28♋11	17°39	3°55	19°33	0♓ 6	0°50	27°45	26°15	24♍56	26°33	7°54	0° 5	F 2
S 3	20 43 46	10°23'12	10♍ 4	27°56	18°48	4°36	19°36	0° 2	0°52	27°46	26°16	24°54	26°30	8° 1	0°R 5	S 3
S 4	20 47 43	11°20'33	24°43	27°47	19°58	5°17	19°39	29♒58	0°53	27°47	26°16	24°D53	26°27	8° 7	0° 5	S 4
M 5	20 51 39	12°17'54	8♎57	27°D43	21° 8	5°58	19°42	29°54	0°55	27°48	26°17	24°53	26°23	8°14	0° 5	M 5
T 6	20 55 36	13°15'15	22°43	27°45	22°18	6°39	19°46	29°50	0°57	27°49	26°17	24°55	26°20	8°21	0° 5	T 6
W 7	20 59 32	14°12'36	6♏ 4	27°53	23°27	7°19	19°49	29°45	0°58	27°49	26°17	24°56	26°17	8°27	0° 5	W 7
T 8	21 3 29	15° 9'58	19° 2	28° 7	24°36	8° 0	19°53	29°41	1° 0	27°50	26°18	24°R56	26°14	8°34	0° 5	T 8
F 9	21 7 25	16° 7'21	1♐40	28°26	25°46	8°41	19°57	29°37	1° 1	27°51	26°18	24°55	26°11	8°41	0° 4	F 9
S 10	21 11 22	17° 4'44	14° 2	28°53	26°55	9°21	20° 1	29°32	1° 2	27°52	26°19	24°52	26° 7	8°47	0° 4	S 10
S 11	21 15 19	18° 2'07	26°12	29°25	28° 4	10° 2	20° 5	29°28	1° 4	27°53	26°19	24°47	26° 4	8°54	0° 4	S 11
M12	21 19 15	18°59'31	8♑13	0♌ 4	29°13	10°42	20°10	29°24	1° 5	27°54	26°19	24°42	26° 1	9° 1	0° 3	M12
T 13	21 23 12	19°56'56	20° 8	0°48	0♎22	11°22	20°14	29°19	1° 6	27°55	26°19	24°36	25°58	9° 7	0° 3	T 13
W14	21 27 8	20°54'21	1♒59	1°39	1°31	12° 3	20°19	29°15	1° 7	27°56	26°20	24°29	25°55	9°14	0° 2	W14
T 15	21 31 5	21°51'47	13°50	2°36	2°40	12°43	20°24	29°11	1° 9	27°58	26°20	24°24	25°52	9°21	0° 2	T 15
F 16	21 35 1	22°49'14	25°41	3°38	3°48	13°23	20°29	29° 6	1°10	27°59	26°20	24°20	25°48	9°28	0° 1	F 16
S 17	21 38 58	23°46'42	7♓35	4°47	4°57	14° 3	20°34	29° 2	1°11	28° 0	26°20	24°17	25°45	9°34	0° 0	S 17
S 18	21 42 54	24°44'11	19°34	6° 1	6° 5	14°43	20°39	28°57	1°12	28° 1	26°21	24°D16	25°42	9°41	29♈59	S 18
M19	21 46 51	25°41'41	1♈39	7°20	7°14	15°23	20°45	28°53	1°13	28° 2	26°21	24°16	25°39	9°48	29°59	M19
T 20	21 50 48	26°39'13	13°55	8°44	8°22	16° 3	20°50	28°48	1°14	28° 4	26°21	24°17	25°36	9°54	29°58	T 20
W21	21 54 44	27°36'45	26°23	10°14	9°30	16°43	20°56	28°44	1°14	28° 5	26°21	24°19	25°32	10° 1	29°57	W21
T 22	21 58 41	28°34'19	9♉ 7	11°47	10°38	17°22	21° 2	28°39	1°15	28° 6	26°21	24°20	25°29	10° 8	29°56	T 22
F 23	22 2 37	29°31'54	22°11	13°26	11°46	18° 2	21° 8	28°35	1°16	28° 7	26°21	24°21	25°26	10°14	29°55	F 23
S 24	22 6 34	0♍29'31	5♊38	15° 8	12°54	18°42	21°14	28°30	1°17	28° 9	26°21	24°R21	25°23	10°21	29°54	S 24
S 25	22 10 30	1°27'09	19°28	16°53	14° 1	19°21	21°20	28°26	1°17	28°10	26°21	24°20	25°20	10°28	29°53	S 25
M26	22 14 27	2°24'49	3♋43	18°42	15° 9	20° 1	21°27	28°21	1°18	28°12	26°21	24°19	25°17	10°34	29°52	M26
T 27	22 18 23	3°22'30	18°20	20°34	16°16	20°40	21°34	28°17	1°19	28°13	26°R21	24°16	25°13	10°41	29°51	T 27
W28	22 22 20	4°20'13	3♌14	22°28	17°23	21°19	21°40	28°13	1°19	28°14	26°21	24°13	25°10	10°48	29°49	W28
T 29	22 26 17	5°17'57	18°18	24°24	18°30	21°59	21°47	28° 8	1°20	28°16	26°21	24°11	25° 7	10°54	29°48	T 29
F 30	22 30 13	6°15'42	3♍24	26°22	19°37	22°38	21°54	28° 4	1°20	28°17	26°21	24° 9	25° 4	11° 1	29°47	F 30
S 31	22 34 10	7♍13'29	18♍22	28♌20	20♎44	23♋17	22♏ 1	27♒59	1♊20	28♎19	26♉21	24°D 9	25♍ 1	11♒ 8	29♈45	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 5	14n12	3s39	15n49	4s40	6n28	1n14	23n40	0n20	16s37	0n58	12s37	1s19	20n 0	0s15	9s 8	1n37	4n20	15s18	1n58	1n21	14s31	11n47	0n20
F 2	17 50	10 42	2 34	16 1	4 31	5 58	1 12	23 39	0 21	16 38	0 58	12 38	1 19	20 1	0 15	9 8	1 37	4 20	15 19	2 0	1 22	14 29	11 47	0 20
S 3	17 35	6 32	1 19	16 14	4 22	5 29	1 9	23 39	0 22	16 39	0 58	12 40	1 19	20 1	0 15	9 8	1 37	4 20	15 19	2 1	1 23	14 28	11 47	0 20
S 4	17 19	2 5	0 1	16 26	4 10	4 59	1 7	23 38	0 23	16 40	0 58	12 41	1 20	20 1	0 15	9 9	1 37	4 20	15 19	2 2	1 25	14 27	11 47	0 20
M 5	17 3	2s22	1n16	16 39	3 58	4 29	1 4	23 37	0 23	16 41	0 57	12 43	1 20	20 2	0 15	9 9	1 36	4 20	15 19	2 1	1 26	14 26	11 47	0 20
T 6	16 47	6 33	2 25	16 52	3 45	3 59	1 1	23 36	0 24	16 42	0 57	12 44	1 20	20 2	0 15	9 9	1 36	4 19	15 20	2 1	1 27	14 25	11 47	0 20
W 7	16 31	10 16	3 25	17 4	3 31	3 29	0 58	23 34	0 25	16 43	0 57	12 46	1 20	20 2	0 15	9 10	1 36	4 19	15 20	2 1	1 28	14 24	11 46	0 20
T 8	16 14	13 22	4 12	17 15	3 17	2 59	0 55	23 33	0 26	16 44	0 57	12 48	1 20	20 3	0 15	9 10	1 36	4 19	15 20	2 0	1 30	14 23	11 46	0 20
F 9	15 57	15 45	4 46	17 26	3 2	2 29	0 52	23 31	0 26	16 46	0 56	12 49	1 20	20 3	0 15	9 11	1 36	4 19	15 21	2 1	1 31	14 22	11 46	0 20
S 10	15 40	17 21	5 5	17 36	2 46	1 58	0 49	23 29	0 27	16 47	0 56	12 51	1 20	20 3	0 15	9 11	1 36	4 19	15 21	2 2	1 32	14 20	11 46	0 20
S 11	15 22	18 8	5 11	17 45	2 31	1 28	0 46	23 27	0 28	16 48	0 56	12 52	1 20	20 3	0 15	9 11	1 36	4 18	15 21	2 4	1 33	14 19	11 46	0 20
M12	15 5	18 4	5 2	17 52	2 15	0 58	0 43	23 24	0 29	16 50	0 56	12 54	1 20	20 4	0 15	9 12	1 36	4 18	15 21	2 6	1 35	14 18	11 46	0 20
T 13	14 47	17 13	4 41	17 58	1 59	0 27	0 39	23 22	0 29	16 51	0 56	12 56	1 21	20 4	0 15	9 12	1 36	4 18	15 22	2 8	1 36	14 17	11 45	0 20
W14	14 29	15 38	4 7	18 3	1 43	0s 3	0 36	23 19	0 30	16 53	0 55	12 57	1 21	20 4	0 15	9 13	1 36	4 18	15 22	2 11	1 37	14 16	11 45	0 20
T 15	14 10	13 22	3 23	18 6	1 27	0 34	0 32	23 16	0 31	16 54	0 55	12 59	1 21	20 4	0 15	9 13	1 36	4 17	15 22	2 13	1 38	14 15	11 45	0 20
F 16	13 52	10 33	2 30	18 7	1 11	1 4	0 29	23 13	0 32	16 56	0 55	13 1	1 21	20 5	0 15	9 13	1 36	4 17	15 23	2 15	1 40	14 14	11 45	0 19
S 17	13 33	7 18	1 30	18 6	0 56	1 35	0 25	23 9	0 32	16 57	0 55	13 2	1 21	20 5	0 15	9 14	1 36	4 17	15 23	2 16	1 41	14 12	11 44	0 19
S 18	13 14	3 43	0 26	18 3	0 41	2 5	0 21	23 6	0 33	16 59	0 54	13 4	1 21	20 5	0 15	9 14	1 36	4 17	15 23	2 16	1 42	14 11	11 44	0 19
M19	12 55	0n 2	0s41	17 57	0 26	2 35	0 18	23 2	0 34	17 0	0 54	13 6	1 21	20 5	0 15	9 15	1 36	4 16	15 23	2 16	1 43	14 10	11 44	0 19
T 20	12 35	3 50	1 46	17 49	0 12	3 6	0 14	22 58	0 35	17 2	0 54	13 7	1 21	20 5	0 15	9 15	1 36	4 16	15 24	2 16	1 45	14 9	11 43	0 19
W21	12 16	7 33	2 48	17 38	0n 1	3 36	0 10	22 54	0 35	17 4	0 54	13 9	1 21	20 6	0 15	9 16	1 36	4 16	15 24	2 15	1 46	14 8	11 43	0 19
T 22	11 56	10 58	3 42	17 25	0 14	4 6	0 6	22 50	0 36	17 6	0 53	13 10	1 21	20 6	0 15	9 16	1 36	4 16	15 24	2 15	1 47	14 7	11 43	0 19
F 23	11 36	13 57	4 27	17 9	0 26	4 37	0 2	22 45	0 37	17 7	0 53	13 12	1 21	20 6	0 15	9 17	1 36	4 15	15 25	2 14	1 48	14 6	11 42	0 19
S 24	11 16	16 16	4 59	16 51	0 38	5 7	0s 2	22 41	0 37	17 9	0 53	13 14	1 22	20 6	0 15	9 17	1 36	4 15	15 25	2 14	1 50	14 4	11 42	0 19
S 25	10 55	17 43	5 14	16 29	0 48	5 37	0 7	22 36	0 38	17 11	0 53	13 15	1 22	20 6	0 15	9 18	1 36	4 15	15 25	2 14	1 51	14 3	11 41	0 19
M26	10 35	18 8	5 11	16 5	0 58	6 7	0 11	22 31	0 39	17 13	0 53	13 17	1 22	20 6	0 15	9 18	1 36	4 15	15 25	2 15	1 52	14 2	11 41	0 19
T 27	10 14	17 21	4 48	15 38	1 7	6 37	0 15	22 26	0 40	17 15	0 52	13 19	1 22	20 6	0 15	9 19	1 36	4 14	15 26	2 16	1 54	14 1	11 40	0 19
W28	9 53	15 23	4 5	15 9	1 15	7 6	0 19	22 20	0 40	17 17	0 52	13 20	1 22	20 6	0 15	9 20	1 35	4 14	15 26	2 17	1 55	14 0	11 40	0 19
T 29	9 32	12 21	3 5	14 38	1 22	7 36	0 24	22 15	0 41	17 19	0 52	13 22	1 22	20 7	0 15	9 20	1 35	4 14	15 26	2 18	1 56	13 59	11 39	0 19
F 30	9 11	8 29	1 52	14 4	1 28	8 5	0 28	22 9	0 42	17 21	0 52	13 23	1 22	20 7	0 15	9 21	1 35	4 13	15 27	2 19	1 57	13 57	11 39	0 19
S 31	8n50	4n 6	0s32	13n28	1n33	8s35	0s33	22n 3	0n43	17s23	0n51	13s25	1s22	20n 7	0s15	9s21	1n35	4n13	15s27	2n19	1n59	13s56	11n38	0n19

Julian Day Number = 2674919.5, Delta T = 20m58s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'40, Lahiri = 32°24'40

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SEPTEMBER 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 6	8♍11'17	3♎ 4	0♍20	21♎51	23♋56	22♏ 9	27°R55	1♊21	28♎21	26°R21	24♍ 9	24♍58	11♒14	29°R44	S 1
M 2	22 42 3	9° 9'06	17°24	2°20	22°57	24°35	22°16	27♒50	1°21	28°22	26♉21	24° 9	24°54	11°21	29♈43	M 2
T 3	22 45 59	10° 6'57	1♏18	4°20	24° 4	25°14	22°24	27°46	1°21	28°24	26°21	24°11	24°51	11°28	29°41	T 3
W 4	22 49 56	11° 4'48	14°46	6°21	25°10	25°53	22°31	27°42	1°21	28°25	26°21	24°12	24°48	11°34	29°39	W 4
T 5	22 53 52	12° 2'41	27°49	8°21	26°16	26°32	22°39	27°38	1°21	28°27	26°21	24°12	24°45	11°41	29°38	T 5
F 6	22 57 49	13° 0'35	10♐29	10°20	27°22	27°11	22°47	27°33	1°21	28°29	26°20	24°R13	24°42	11°48	29°36	F 6
S 7	23 1 45	13°58'31	22°52	12°19	28°28	27°49	22°55	27°29	1°R21	28°30	26°20	24°13	24°38	11°55	29°35	S 7
S 8	23 5 42	14°56'27	5♑ 0	14°17	29°33	28°28	23° 3	27°25	1°21	28°32	26°20	24°12	24°35	12° 1	29°33	S 8
M 9	23 9 39	15°54'25	16°58	16°14	0♏39	29° 6	23°12	27°21	1°21	28°34	26°20	24°11	24°32	12° 8	29°31	M 9
T 10	23 13 35	16°52'24	28°50	18°10	1°44	29°45	23°20	27°17	1°21	28°36	26°19	24°10	24°29	12°15	29°29	T 10
W11	23 17 32	17°50'24	10♒40	20° 6	2°49	0♌23	23°29	27°13	1°21	28°37	26°19	24° 9	24°26	12°21	29°27	W11
T 12	23 21 28	18°48'26	22°32	22° 0	3°54	1° 1	23°37	27° 9	1°21	28°39	26°19	24° 9	24°23	12°28	29°25	T 12
F 13	23 25 25	19°46'30	4♓27	23°53	4°58	1°40	23°46	27° 5	1°20	28°41	26°18	24° 8	24°19	12°35	29°24	F 13
S 14	23 29 21	20°44'35	16°28	25°44	6° 3	2°18	23°55	27° 1	1°20	28°43	26°18	24° 8	24°16	12°41	29°22	S 14
S 15	23 33 18	21°42'41	28°37	27°35	7° 7	2°56	24° 4	26°57	1°20	28°45	26°18	24°D 8	24°13	12°48	29°20	S 15
M16	23 37 14	22°40'49	10♈56	29°24	8°11	3°34	24°13	26°53	1°19	28°47	26°17	24° 8	24°10	12°55	29°17	M16
T 17	23 41 11	23°38'59	23°27	1♎12	9°15	4°12	24°22	26°49	1°19	28°48	26°17	24°R 8	24° 7	13° 1	29°15	T 17
W18	23 45 8	24°37'11	6♉10	2°59	10°18	4°50	24°31	26°46	1°18	28°50	26°16	24° 8	24° 3	13° 8	29°13	W18
T 19	23 49 4	25°35'25	19° 7	4°45	11°21	5°28	24°41	26°42	1°18	28°52	26°16	24° 8	24° 0	13°15	29°11	T 19
F 20	23 53 1	26°33'40	2♊20	6°30	12°24	6° 5	24°50	26°38	1°17	28°54	26°15	24° 8	23°57	13°21	29° 9	F 20
S 21	23 56 57	27°31'58	15°50	8°13	13°27	6°43	25° 0	26°35	1°16	28°56	26°15	24° 8	23°54	13°28	29° 7	S 21
S 22	0 0 54	28°30'18	29°37	9°55	14°30	7°21	25°10	26°31	1°16	28°58	26°14	24°D 7	23°51	13°35	29° 4	S 22
M23	0 4 50	29°28'40	13♋40	11°37	15°32	7°58	25°20	26°28	1°15	29° 0	26°14	24° 8	23°48	13°41	29° 2	M23
T 24	0 8 47	0♎27'04	28° 0	13°17	16°34	8°35	25°30	26°25	1°14	29° 2	26°13	24° 8	23°44	13°48	29° 0	T 24
W25	0 12 43	1°25'30	12♌33	14°56	17°36	9°13	25°40	26°21	1°13	29° 4	26°13	24° 9	23°41	13°55	28°58	W25
T 26	0 16 40	2°23'58	27°15	16°34	18°37	9°50	25°50	26°18	1°12	29° 6	26°12	24° 9	23°38	14° 1	28°55	T 26
F 27	0 20 37	3°22'29	12♍ 0	18°10	19°38	10°27	26° 0	26°15	1°11	29° 8	26°12	24°10	23°35	14° 8	28°53	F 27
S 28	0 24 33	4°21'01	26°42	19°46	20°39	11° 4	26°10	26°12	1°10	29°10	26°11	24°R10	23°32	14°15	28°50	S 28
S 29	0 28 30	5°19'35	11♎13	21°21	21°39	11°41	26°21	26° 9	1° 9	29°12	26°10	24° 9	23°29	14°21	28°48	S 29
M30	0 32 26	6♎18'11	25♎28	22♎55	22♏40	12♌18	26♏31	26♒ 6	1♊ 8	29♎14	26♉10	24♍ 9	23♍25	14♒28	28♈45	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n28	0s28	0n49	12n50	1n37	9s 4	0s37	21n58	0n43	17s25	0n51	13s26	1s22	20n 7	0s15	9s22	1n35	4n13	15s27	2n19	2n 0	13s55	11n38	0n19
M 2	8 7	4 53	2 5	12 10	1 40	9 33	0 42	21 51	0 44	17 27	0 51	13 28	1 22	20 7	0 15	9 22	1 35	4 13	15 28	2 19	2 1	13 54	11 37	0 18
T 3	7 45	8 53	3 12	11 29	1 43	10 2	0 47	21 45	0 45	17 29	0 51	13 30	1 22	20 7	0 15	9 23	1 35	4 12	15 28	2 18	2 2	13 53	11 37	0 18
W 4	7 23	12 18	4 5	10 46	1 45	10 30	0 51	21 39	0 46	17 31	0 51	13 31	1 22	20 7	0 15	9 24	1 35	4 12	15 28	2 18	2 4	13 51	11 36	0 18
T 5	7 1	14 59	4 44	10 3	1 46	10 59	0 56	21 32	0 46	17 33	0 50	13 33	1 22	20 7	0 15	9 24	1 35	4 12	15 28	2 18	2 5	13 50	11 35	0 18
F 6	6 39	16 52	5 8	9 18	1 46	11 27	1 1	21 25	0 47	17 36	0 50	13 34	1 22	20 7	0 15	9 25	1 35	4 11	15 29	2 17	2 6	13 49	11 35	0 18
S 7	6 17	17 53	5 17	8 32	1 45	11 55	1 6	21 19	0 48	17 38	0 50	13 36	1 22	20 7	0 15	9 25	1 35	4 11	15 29	2 17	2 7	13 48	11 34	0 18
S 8	5 55	18 5	5 11	7 46	1 44	12 23	1 11	21 12	0 49	17 40	0 50	13 37	1 22	20 7	0 15	9 26	1 35	4 11	15 29	2 18	2 9	13 47	11 33	0 18
M 9	5 32	17 27	4 52	6 59	1 42	12 50	1 16	21 4	0 49	17 42	0 50	13 38	1 22	20 7	0 15	9 27	1 35	4 10	15 30	2 18	2 10	13 46	11 33	0 18
T 10	5 10	16 4	4 21	6 12	1 40	13 18	1 20	20 57	0 50	17 45	0 49	13 40	1 22	20 7	0 15	9 27	1 35	4 10	15 30	2 18	2 11	13 44	11 32	0 18
W11	4 47	13 59	3 39	5 24	1 37	13 45	1 25	20 50	0 51	17 47	0 49	13 41	1 22	20 7	0 15	9 28	1 35	4 10	15 30	2 19	2 12	13 43	11 31	0 18
T 12	4 25	11 20	2 47	4 36	1 34	14 11	1 30	20 42	0 52	17 49	0 49	13 43	1 22	20 7	0 15	9 29	1 35	4 9	15 30	2 19	2 14	13 42	11 31	0 18
F 13	4 2	8 11	1 47	3 48	1 30	14 38	1 35	20 35	0 53	17 52	0 49	13 44	1 22	20 7	0 15	9 29	1 35	4 9	15 31	2 19	2 15	13 41	11 30	0 18
S 14	3 39	4 40	0 42	3 0	1 26	15 4	1 40	20 27	0 53	17 54	0 49	13 45	1 22	20 7	0 15	9 30	1 35	4 9	15 31	2 19	2 16	13 40	11 29	0 18
S 15	3 17	0 56	0s25	2 12	1 21	15 30	1 45	20 19	0 54	17 56	0 49	13 47	1 22	20 6	0 15	9 31	1 35	4 8	15 31	2 19	2 17	13 38	11 28	0 18
M16	2 54	2n54	1 32	1 24	1 16	15 56	1 50	20 11	0 55	17 59	0 48	13 48	1 22	20 6	0 15	9 31	1 35	4 8	15 31	2 19	2 19	13 37	11 28	0 18
T 17	2 31	6 40	2 36	0 37	1 11	16 21	1 56	20 3	0 56	18 1	0 48	13 49	1 22	20 6	0 15	9 32	1 35	4 8	15 32	2 19	2 20	13 36	11 27	0 18
W18	2 8	10 11	3 33	0s11	1 5	16 46	2 1	19 54	0 56	18 4	0 48	13 51	1 22	20 6	0 15	9 33	1 35	4 7	15 32	2 19	2 21	13 35	11 26	0 17
T 19	1 45	13 16	4 20	0 58	1 0	17 11	2 6	19 46	0 57	18 6	0 48	13 52	1 22	20 6	0 15	9 33	1 35	4 7	15 32	2 19	2 22	13 33	11 25	0 17
F 20	1 22	15 44	4 55	1 45	0 54	17 35	2 11	19 37	0 58	18 9	0 48	13 53	1 22	20 6	0 15	9 34	1 35	4 7	15 32	2 19	2 24	13 32	11 24	0 17
S 21	0 59	17 24	5 14	2 31	0 47	17 59	2 16	19 29	0 59	18 11	0 47	13 54	1 22	20 6	0 15	9 35	1 35	4 6	15 33	2 20	2 25	13 31	11 23	0 17
S 22	0 36	18 5	5 16	3 18	0 41	18 23	2 21	19 20	0 59	18 14	0 47	13 55	1 22	20 6	0 15	9 36	1 35	4 6	15 33	2 20	2 26	13 30	11 23	0 17
M23	0 12	17 42	4 59	4 3	0 34	18 46	2 26	19 11	1 0	18 16	0 47	13 57	1 22	20 5	0 15	9 36	1 35	4 5	15 33	2 20	2 27	13 29	11 22	0 17
T 24	0s11	16 11	4 24	4 48	0 27	19 9	2 31	19 2	1 1	18 19	0 47	13 58	1 22	20 5	0 15	9 37	1 35	4 5	15 33	2 19	2 29	13 27	11 21	0 17
W25	0 34	13 36	3 31	5 33	0 20	19 31	2 36	18 53	1 2	18 21	0 47	13 59	1 22	20 5	0 15	9 38	1 35	4 5	15 34	2 19	2 30	13 26	11 20	0 17
T 26	0 57	10 8	2 24	6 17	0 13	19 53	2 41	18 44	1 2	18 24	0 47	14 0	1 22	20 5	0 15	9 39	1 35	4 4	15 34	2 19	2 31	13 25	11 19	0 17
F 27	1 20	6 0	1 7	7 1	0 6	20 15	2 46	18 34	1 3	18 26	0 46	14 1	1 22	20 5	0 15	9 39	1 35	4 4	15 34	2 19	2 32	13 24	11 18	0 17
S 28	1 43	1 31	0n14	7 44	0s 1	20 36	2 51	18 25	1 4	18 29	0 46	14 2	1 22	20 5	0 15	9 40	1 35	4 4	15 34	2 19	2 34	13 22	11 17	0 17
S 29	2 7	3s 0	1 33	8 26	0 9	20 57	2 56	18 16	1 5	18 31	0 46	14 3	1 22	20 4	0 15	9 41	1 35	4 3	15 35	2 19	2 35	13 21	11 16	0 17
M30	2s30	7s15	2n45	9s 8	0s16	21s18	3s 1	18n 6	1n 6	18s34	0n46	14s 4	1s22	20n 4	0s15	9s41	1n35	4n 3	15s35	2n19	2n36	13s20	11n15	0n17

Julian Day Number = 2674950.5, Delta T = 20m58s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'44, Lahiri = 32°24'45

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

OCTOBER 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 36 23	7♎16'48	9♏22	24♎28	23♏40	12♌55	26♏42	26°R 3	1°R 7	29♎17	26°R 9	24°R 7	23♍22	14♒35	28°R43	T 1
W 2	0 40 19	8°15'28	22°53	25°59	24°39	13°32	26°52	26♒ 1	1♊ 6	29°19	26♉ 8	24♍ 5	23°19	14°41	28♈40	W 2
T 3	0 44 16	9°14'09	5♐59	27°30	25°38	14° 9	27° 3	25°58	1° 5	29°21	26° 8	24° 3	23°16	14°48	28°38	T 3
F 4	0 48 12	10°12'52	18°44	29° 0	26°37	14°45	27°14	25°55	1° 3	29°23	26° 7	24° 2	23°13	14°55	28°35	F 4
S 5	0 52 9	11°11'37	1♑ 8	0♏29	27°35	15°22	27°25	25°53	1° 2	29°25	26° 6	24° 1	23° 9	15° 1	28°33	S 5
S 6	0 56 5	12°10'23	13°18	1°57	28°33	15°58	27°36	25°50	1° 1	29°27	26° 5	24°D 0	23° 6	15° 8	28°30	S 6
M 7	1 0 2	13° 9'11	25°16	3°23	29°31	16°35	27°47	25°48	0°59	29°29	26° 5	24° 1	23° 3	15°15	28°27	M 7
T 8	1 3 59	14° 8'01	7♒ 7	4°49	0♐28	17°11	27°58	25°46	0°58	29°31	26° 4	24° 2	23° 0	15°22	28°25	T 8
W 9	1 7 55	15° 6'52	18°57	6°14	1°25	17°47	28° 9	25°44	0°56	29°34	26° 3	24° 3	22°57	15°28	28°22	W 9
T 10	1 11 52	16° 5'45	0♓50	7°37	2°21	18°23	28°20	25°42	0°55	29°36	26° 2	24° 5	22°54	15°35	28°19	T 10
F 11	1 15 48	17° 4'40	12°49	9° 0	3°16	18°59	28°32	25°40	0°53	29°38	26° 1	24° 6	22°50	15°42	28°17	F 11
S 12	1 19 45	18° 3'36	24°59	10°21	4°11	19°35	28°43	25°38	0°52	29°40	26° 1	24°R 7	22°47	15°48	28°14	S 12
S 13	1 23 41	19° 2'35	7♈21	11°41	5° 6	20°11	28°55	25°36	0°50	29°42	26° 0	24° 6	22°44	15°55	28°11	S 13
M14	1 27 38	20° 1'36	19°57	13° 0	6° 0	20°46	29° 6	25°34	0°48	29°45	25°59	24° 4	22°41	16° 2	28° 9	M14
T 15	1 31 34	21° 0'38	2♉48	14°18	6°54	21°22	29°18	25°33	0°47	29°47	25°58	24° 1	22°38	16° 8	28° 6	T 15
W16	1 35 31	21°59'43	15°53	15°34	7°47	21°58	29°30	25°31	0°45	29°49	25°57	23°57	22°35	16°15	28° 3	W16
T 17	1 39 28	22°58'49	29°13	16°49	8°39	22°33	29°41	25°30	0°43	29°51	25°56	23°52	22°31	16°22	28° 0	T 17
F 18	1 43 24	23°57'58	12♊45	18° 3	9°31	23° 8	29°53	25°29	0°41	29°53	25°55	23°48	22°28	16°28	27°58	F 18
S 19	1 47 21	24°57'10	26°29	19°14	10°22	23°44	0♐ 5	25°27	0°39	29°56	25°54	23°44	22°25	16°35	27°55	S 19
S 20	1 51 17	25°56'23	10♋22	20°24	11°12	24°19	0°17	25°26	0°37	29°58	25°53	23°42	22°22	16°42	27°52	S 20
M21	1 55 14	26°55'39	24°24	21°32	12° 2	24°54	0°29	25°25	0°35	0♏ 0	25°52	23°D41	22°19	16°48	27°49	M21
T 22	1 59 10	27°54'57	8♌32	22°39	12°50	25°29	0°41	25°24	0°34	0° 2	25°51	23°41	22°15	16°55	27°47	T 22
W23	2 3 7	28°54'18	22°46	23°43	13°39	26° 4	0°53	25°23	0°32	0° 5	25°50	23°42	22°12	17° 2	27°44	W23
T 24	2 7 3	29°53'40	7♍ 4	24°44	14°26	26°38	1° 5	25°23	0°30	0° 7	25°50	23°44	22° 9	17° 8	27°41	T 24
F 25	2 11 0	0♏53'05	21°22	25°43	15°12	27°13	1°18	25°22	0°27	0° 9	25°49	23°R45	22° 6	17°15	27°38	F 25
S 26	2 14 57	1°52'32	5♎38	26°39	15°58	27°48	1°30	25°22	0°25	0°11	25°47	23°44	22° 3	17°22	27°36	S 26
S 27	2 18 53	2°52'01	19°46	27°32	16°43	28°22	1°42	25°21	0°23	0°14	25°46	23°42	22° 0	17°28	27°33	S 27
M28	2 22 50	3°51'33	3♏44	28°22	17°27	28°56	1°55	25°21	0°21	0°16	25°45	23°37	21°56	17°35	27°30	M28
T 29	2 26 46	4°51'06	17°26	29° 7	18° 9	29°31	2° 7	25°21	0°19	0°18	25°44	23°31	21°53	17°42	27°27	T 29
W30	2 30 43	5°50'42	0♐50	29°49	18°51	0♍ 5	2°20	25°20	0°17	0°20	25°43	23°24	21°50	17°48	27°25	W30
T 31	2 34 39	6♏50'19	13♐54	0♐26	19♐32	0♍39	2♐32	25°D20	0♊15	0♏22	25♉42	23♍16	21♍47	17♒55	27♈22	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s53	11s 0	3n45	9s49	0s24	21s38	3s 6	17n56	1n 6	18s36	0n46	14s 5	1s22	20n 4	0s15	9s42	1n35	4n 3	15s35	2n20	2n37	13s19	11n14	0n17
W 2	3 16	14 4	4 31	10 30	0 31	21 57	3 11	17 47	1 7	18 39	0 46	14 6	1 22	20 4	0 15	9 43	1 35	4 2	15 35	2 20	2 39	13 17	11 13	0 17
T 3	3 39	16 18	5 1	11 9	0 39	22 16	3 16	17 37	1 8	18 42	0 45	14 7	1 22	20 3	0 15	9 44	1 35	4 2	15 36	2 21	2 40	13 16	11 12	0 16
F 4	4 2	17 39	5 15	11 48	0 46	22 35	3 21	17 27	1 9	18 44	0 45	14 7	1 22	20 3	0 15	9 45	1 34	4 2	15 36	2 22	2 41	13 15	11 11	0 16
S 5	4 25	18 7	5 14	12 27	0 54	22 53	3 26	17 17	1 10	18 47	0 45	14 8	1 22	20 3	0 15	9 45	1 34	4 1	15 36	2 22	2 42	13 14	11 11	0 16
S 6	4 48	17 45	4 59	13 4	1 1	23 11	3 30	17 7	1 10	18 50	0 45	14 9	1 22	20 3	0 15	9 46	1 34	4 1	15 36	2 22	2 44	13 12	11 10	0 16
M 7	5 11	16 35	4 31	13 41	1 9	23 29	3 35	16 57	1 11	18 52	0 45	14 10	1 22	20 2	0 15	9 47	1 34	4 0	15 36	2 22	2 45	13 11	11 9	0 16
T 8	5 33	14 42	3 51	14 17	1 16	23 45	3 40	16 47	1 12	18 55	0 45	14 11	1 22	20 2	0 15	9 48	1 34	4 0	15 37	2 22	2 46	13 10	11 8	0 16
W 9	5 56	12 12	3 2	14 52	1 24	24 2	3 44	16 36	1 13	18 57	0 45	14 11	1 22	20 2	0 15	9 48	1 34	4 0	15 37	2 21	2 47	13 9	11 7	0 16
T 10	6 19	9 12	2 5	15 26	1 31	24 18	3 49	16 26	1 14	19 0	0 44	14 12	1 22	20 1	0 15	9 49	1 34	3 59	15 37	2 20	2 49	13 7	11 5	0 16
F 11	6 41	5 46	1 2	16 0	1 38	24 33	3 53	16 16	1 14	19 3	0 44	14 13	1 22	20 1	0 15	9 50	1 34	3 59	15 37	2 20	2 50	13 6	11 4	0 16
S 12	7 4	2 4	0s 5	16 32	1 45	24 48	3 58	16 5	1 15	19 5	0 44	14 13	1 22	20 1	0 15	9 51	1 34	3 59	15 37	2 20	2 51	13 5	11 3	0 16
S 13	7 26	1n48	1 12	17 4	1 52	25 2	4 2	15 55	1 16	19 8	0 44	14 14	1 22	20 0	0 15	9 51	1 34	3 58	15 37	2 20	2 52	13 4	11 2	0 16
M14	7 48	5 39	2 17	17 35	1 59	25 16	4 6	15 44	1 17	19 11	0 44	14 14	1 22	20 0	0 15	9 52	1 34	3 58	15 38	2 21	2 54	13 2	11 1	0 16
T 15	8 10	9 19	3 17	18 4	2 5	25 30	4 10	15 33	1 18	19 13	0 44	14 15	1 22	20 0	0 15	9 53	1 34	3 58	15 38	2 22	2 55	13 1	11 0	0 16
W16	8 32	12 36	4 7	18 33	2 12	25 43	4 14	15 23	1 18	19 16	0 44	14 15	1 22	19 59	0 15	9 54	1 34	3 57	15 38	2 24	2 56	13 0	10 59	0 16
T 17	8 54	15 17	4 44	19 1	2 18	25 55	4 18	15 12	1 19	19 18	0 43	14 16	1 22	19 59	0 15	9 55	1 34	3 57	15 38	2 26	2 57	12 58	10 58	0 15
F 18	9 16	17 10	5 7	19 27	2 24	26 7	4 22	15 1	1 20	19 21	0 43	14 16	1 22	19 59	0 15	9 55	1 34	3 57	15 38	2 27	2 59	12 57	10 57	0 15
S 19	9 38	18 6	5 12	19 53	2 30	26 18	4 26	14 50	1 21	19 24	0 43	14 16	1 22	19 58	0 15	9 56	1 34	3 56	15 38	2 29	3 0	12 56	10 56	0 15
S 20	9 59	17 59	5 0	20 17	2 35	26 29	4 29	14 39	1 22	19 26	0 43	14 17	1 21	19 58	0 15	9 57	1 34	3 56	15 39	2 30	3 1	12 55	10 55	0 15
M21	10 21	16 45	4 29	20 40	2 41	26 40	4 33	14 28	1 22	19 29	0 43	14 17	1 21	19 57	0 15	9 58	1 34	3 56	15 39	2 30	3 2	12 53	10 54	0 15
T 22	10 42	14 29	3 42	21 2	2 46	26 49	4 36	14 17	1 23	19 32	0 43	14 17	1 21	19 57	0 15	9 58	1 34	3 55	15 39	2 30	3 4	12 52	10 53	0 15
W23	11 3	11 20	2 41	21 23	2 50	26 59	4 39	14 6	1 24	19 34	0 43	14 17	1 21	19 57	0 15	9 59	1 34	3 55	15 39	2 29	3 5	12 51	10 52	0 15
T 24	11 24	7 30	1 30	21 42	2 54	27 8	4 42	13 55	1 25	19 37	0 43	14 18	1 21	19 56	0 15	10 0	1 34	3 55	15 39	2 29	3 6	12 49	10 51	0 15
F 25	11 45	3 13	0 13	22 0	2 58	27 16	4 45	13 44	1 26	19 39	0 42	14 18	1 21	19 56	0 15	10 1	1 34	3 54	15 39	2 29	3 7	12 48	10 50	0 15
S 26	12 5	1s15	1n 4	22 17	3 1	27 24	4 48	13 33	1 27	19 42	0 42	14 18	1 21	19 55	0 15	10 1	1 34	3 54	15 39	2 29	3 9	12 47	10 49	0 15
S 27	12 25	5 36	2 17	22 32	3 4	27 31	4 51	13 22	1 27	19 45	0 42	14 18	1 21	19 55	0 15	10 2	1 34	3 54	15 39	2 30	3 10	12 46	10 48	0 15
M28	12 46	9 35	3 20	22 45	3 6	27 38	4 53	13 11	1 28	19 47	0 42	14 18	1 21	19 54	0 15	10 3	1 34	3 53	15 40	2 32	3 11	12 44	10 47	0 15
T 29	13 6	12 58	4 10	22 57	3 8	27 44	4 55	13 0	1 29	19 50	0 42	14 18	1 21	19 54	0 15	10 4	1 34	3 53	15 40	2 34	3 12	12 43	10 46	0 15
W30	13 25	15 36	4 46	23 7	3 9	27 50	4 57	12 49	1 30	19 52	0 42	14 18	1 21	19 53	0 15	10 5	1 34	3 53	15 40	2 37	3 14	12 42	10 45	0 15
T 31	13s45	17s21	5n 5	23s15	3s 9	27s55	4s59	12n38	1n31	19s55	0n42	14s18	1s21	19n53	0s15	10s 5	1n34	3n52	15s40	2n40	3n15	12s40	10n44	0n14

Julian Day Number = 2674980.5, Delta T = 20m58s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'48, Lahiri = 32°24'49

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

NOVEMBER 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 38 36	7♏49'58	26♐38	0♐58	20♐12	1♍12	2♐45	25♒21	0°R12	0♏25	25°R41	23°R 9	21♍44	18♒ 2	27°R19	F 1
S 2	2 42 32	8°49'39	9♑ 3	1°24	20°50	1°46	2°57	25°21	0♊10	0°27	25♉40	23♍ 3	21°40	18° 8	27♈17	S 2
S 3	2 46 29	9°49'21	21°13	1°44	21°28	2°20	3°10	25°21	0° 8	0°29	25°39	22°59	21°37	18°15	27°14	S 3
M 4	2 50 25	10°49'05	3♒11	1°57	22° 4	2°53	3°23	25°21	0° 6	0°31	25°38	22°57	21°34	18°22	27°11	M 4
T 5	2 54 22	11°48'51	15° 2	2°R 3	22°38	3°27	3°36	25°22	0° 3	0°34	25°37	22°D57	21°31	18°28	27° 9	T 5
W 6	2 58 19	12°48'39	26°51	2° 1	23°12	4° 0	3°48	25°22	0° 1	0°36	25°36	22°58	21°28	18°35	27° 6	W 6
T 7	3 2 15	13°48'28	8♓45	1°51	23°44	4°33	4° 1	25°23	29♉58	0°38	25°35	22°59	21°25	18°42	27° 3	T 7
F 8	3 6 12	14°48'19	20°46	1°32	24°14	5° 6	4°14	25°24	29°56	0°40	25°34	23°R 0	21°21	18°48	27° 1	F 8
S 9	3 10 8	15°48'11	3♈ 1	1° 3	24°43	5°39	4°27	25°25	29°54	0°42	25°33	22°59	21°18	18°55	26°58	S 9
S 10	3 14 5	16°48'05	15°33	0°25	25°11	6°12	4°40	25°26	29°51	0°44	25°31	22°57	21°15	19° 2	26°56	S 10
M11	3 18 1	17°48'01	28°24	29♏38	25°36	6°44	4°53	25°27	29°49	0°47	25°30	22°52	21°12	19° 8	26°53	M11
T 12	3 21 58	18°47'59	11♉35	28°43	26° 0	7°17	5° 6	25°28	29°46	0°49	25°29	22°45	21° 9	19°15	26°51	T 12
W13	3 25 54	19°47'59	25° 5	27°39	26°23	7°49	5°19	25°29	29°44	0°51	25°28	22°36	21° 6	19°22	26°48	W13
T 14	3 29 51	20°48'00	8♊51	26°28	26°43	8°21	5°32	25°31	29°42	0°53	25°27	22°26	21° 2	19°28	26°46	T 14
F 15	3 33 48	21°48'04	22°51	25°13	27° 1	8°53	5°45	25°32	29°39	0°55	25°26	22°16	20°59	19°35	26°43	F 15
S 16	3 37 44	22°48'09	6♋59	23°54	27°18	9°25	5°58	25°34	29°37	0°57	25°25	22° 7	20°56	19°42	26°41	S 16
S 17	3 41 41	23°48'17	21°10	22°36	27°32	9°57	6°11	25°36	29°34	0°59	25°24	22° 1	20°53	19°48	26°38	S 17
M18	3 45 37	24°48'26	5♌23	21°19	27°45	10°28	6°24	25°38	29°32	1° 2	25°23	21°57	20°50	19°55	26°36	M18
T 19	3 49 34	25°48'38	19°32	20° 7	27°55	11° 0	6°38	25°39	29°29	1° 4	25°21	21°55	20°46	20° 2	26°34	T 19
W20	3 53 30	26°48'51	3♍38	19° 1	28° 3	11°31	6°51	25°41	29°27	1° 6	25°20	21°D55	20°43	20° 8	26°31	W20
T 21	3 57 27	27°49'07	17°39	18° 4	28° 9	12° 2	7° 4	25°44	29°24	1° 8	25°19	21°R56	20°40	20°15	26°29	T 21
F 22	4 1 23	28°49'24	1♎35	17°18	28°12	12°33	7°17	25°46	29°22	1°10	25°18	21°55	20°37	20°22	26°27	F 22
S 23	4 5 20	29°49'43	15°24	16°42	28°R14	13° 4	7°30	25°48	29°19	1°12	25°17	21°53	20°34	20°28	26°25	S 23
S 24	4 9 17	0♐50'05	29° 6	16°18	28°12	13°35	7°44	25°50	29°17	1°14	25°16	21°48	20°31	20°35	26°22	S 24
M25	4 13 13	1°50'28	12♏39	16° 6	28° 9	14° 5	7°57	25°53	29°14	1°16	25°15	21°40	20°27	20°42	26°20	M25
T 26	4 17 10	2°50'53	26° 0	16°D 6	28° 3	14°35	8°10	25°55	29°12	1°18	25°14	21°30	20°24	20°48	26°18	T 26
W27	4 21 6	3°51'19	9♐ 8	16°16	27°54	15° 6	8°24	25°58	29° 9	1°20	25°12	21°18	20°21	20°55	26°16	W27
T 28	4 25 3	4°51'48	22° 0	16°36	27°43	15°36	8°37	26° 1	29° 7	1°22	25°11	21° 4	20°18	21° 2	26°14	T 28
F 29	4 28 59	5°52'17	4♑37	17° 6	27°30	16° 5	8°50	26° 4	29° 4	1°24	25°10	20°52	20°15	21° 8	26°12	F 29
S 30	4 32 56	6♐52'48	16♑58	17♏43	27♐14	16♍35	9♐ 4	26♒ 7	29♉ 2	1♏26	25♉ 9	20♍41	20♍12	21♒15	26♈10	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 4	18s11	5n 8	23s21	3s 8	28s 0	5s 1	12n26	1n32	19s57	0n42	14s18	1s21	19n53	0s15	10s 6	1n34	3n52	15s40	2n43	3n16	12s39	10n42	0n14
S 2	14 24	18 7	4 57	23 24	3 6	28 4	5 2	12 15	1 33	20 0	0 41	14 18	1 21	19 52	0 15	10 7	1 34	3 52	15 40	2 45	3 17	12 38	10 41	0 14
S 3	14 42	17 12	4 32	23 26	3 3	28 8	5 3	12 4	1 34	20 3	0 41	14 18	1 21	19 52	0 15	10 8	1 34	3 51	15 40	2 46	3 19	12 36	10 40	0 14
M 4	15 1	15 33	3 56	23 25	2 59	28 11	5 4	11 53	1 34	20 5	0 41	14 17	1 21	19 51	0 15	10 8	1 34	3 51	15 40	2 47	3 20	12 35	10 39	0 14
T 5	15 20	13 14	3 10	23 21	2 54	28 14	5 5	11 41	1 35	20 8	0 41	14 17	1 20	19 51	0 15	10 9	1 35	3 51	15 40	2 47	3 21	12 34	10 38	0 14
W 6	15 38	10 23	2 16	23 14	2 48	28 16	5 6	11 30	1 36	20 10	0 41	14 17	1 20	19 50	0 15	10 10	1 35	3 50	15 40	2 47	3 22	12 32	10 37	0 14
T 7	15 56	7 5	1 16	23 4	2 39	28 18	5 6	11 19	1 37	20 13	0 41	14 17	1 20	19 50	0 15	10 11	1 35	3 50	15 40	2 46	3 24	12 31	10 36	0 14
F 8	16 13	3 28	0 12	22 51	2 30	28 19	5 6	11 8	1 38	20 15	0 41	14 16	1 20	19 49	0 15	10 11	1 35	3 50	15 40	2 46	3 25	12 30	10 35	0 14
S 9	16 31	0n22	0s54	22 34	2 19	28 20	5 5	10 56	1 39	20 17	0 41	14 16	1 20	19 49	0 15	10 12	1 35	3 50	15 40	2 46	3 26	12 28	10 34	0 14
S 10	16 48	4 17	1 58	22 13	2 6	28 21	5 5	10 45	1 40	20 20	0 41	14 16	1 20	19 48	0 15	10 13	1 35	3 49	15 40	2 47	3 27	12 27	10 33	0 14
M11	17 5	8 5	2 58	21 49	1 51	28 21	5 4	10 34	1 41	20 22	0 41	14 15	1 20	19 48	0 15	10 14	1 35	3 49	15 40	2 49	3 29	12 26	10 32	0 14
T 12	17 21	11 36	3 50	21 21	1 35	28 20	5 2	10 23	1 41	20 25	0 40	14 15	1 20	19 47	0 15	10 14	1 35	3 49	15 40	2 52	3 30	12 24	10 31	0 14
W13	17 38	14 35	4 30	20 49	1 17	28 19	5 1	10 12	1 42	20 27	0 40	14 14	1 20	19 47	0 15	10 15	1 35	3 49	15 40	2 56	3 31	12 23	10 30	0 13
T 14	17 54	16 50	4 56	20 15	0 58	28 17	4 59	10 0	1 43	20 30	0 40	14 14	1 20	19 46	0 15	10 16	1 35	3 48	15 40	3 0	3 32	12 22	10 29	0 13
F 15	18 9	18 6	5 4	19 37	0 38	28 15	4 56	9 49	1 44	20 32	0 40	14 13	1 20	19 46	0 15	10 16	1 35	3 48	15 40	3 4	3 34	12 20	10 28	0 13
S 16	18 25	18 17	4 54	18 58	0 18	28 13	4 53	9 38	1 45	20 34	0 40	14 12	1 20	19 45	0 15	10 17	1 35	3 48	15 40	3 7	3 35	12 19	10 28	0 13
S 17	18 40	17 19	4 26	18 19	0n 3	28 10	4 50	9 27	1 46	20 37	0 40	14 12	1 20	19 45	0 15	10 18	1 35	3 48	15 40	3 9	3 36	12 18	10 27	0 13
M18	18 54	15 16	3 42	17 39	0 23	28 6	4 46	9 16	1 47	20 39	0 40	14 11	1 20	19 44	0 15	10 19	1 35	3 47	15 40	3 11	3 37	12 16	10 26	0 13
T 19	19 9	12 19	2 44	17 1	0 43	28 2	4 42	9 5	1 48	20 41	0 40	14 10	1 20	19 44	0 15	10 19	1 35	3 47	15 40	3 12	3 39	12 15	10 25	0 13
W20	19 23	8 39	1 36	16 26	1 1	27 58	4 37	8 54	1 49	20 44	0 40	14 10	1 19	19 43	0 15	10 20	1 35	3 47	15 40	3 12	3 40	12 14	10 24	0 13
T 21	19 36	4 31	0 23	15 54	1 18	27 52	4 32	8 43	1 50	20 46	0 40	14 9	1 19	19 43	0 15	10 21	1 35	3 47	15 40	3 11	3 41	12 12	10 23	0 13
F 22	19 50	0 9	0n51	15 27	1 33	27 47	4 26	8 32	1 51	20 48	0 40	14 8	1 19	19 42	0 15	10 21	1 35	3 47	15 40	3 12	3 42	12 11	10 22	0 13
S 23	20 3	4s11	2 1	15 4	1 46	27 41	4 20	8 21	1 52	20 50	0 39	14 7	1 19	19 41	0 15	10 22	1 35	3 46	15 40	3 12	3 44	12 10	10 21	0 13
S 24	20 15	8 15	3 4	14 47	1 57	27 34	4 13	8 10	1 53	20 53	0 39	14 6	1 19	19 41	0 15	10 23	1 35	3 46	15 40	3 14	3 45	12 8	10 20	0 13
M25	20 28	11 51	3 55	14 35	2 7	27 26	4 6	7 59	1 54	20 55	0 39	14 5	1 19	19 40	0 15	10 23	1 35	3 46	15 40	3 17	3 46	12 7	10 19	0 12
T 26	20 39	14 46	4 32	14 27	2 14	27 19	3 58	7 49	1 55	20 57	0 39	14 4	1 19	19 40	0 15	10 24	1 35	3 46	15 40	3 22	3 47	12 6	10 19	0 12
W27	20 51	16 53	4 55	14 25	2 19	27 10	3 50	7 38	1 56	20 59	0 39	14 4	1 19	19 39	0 15	10 25	1 35	3 46	15 40	3 26	3 49	12 4	10 18	0 12
T 28	21 2	18 6	5 1	14 27	2 23	27 1	3 41	7 27	1 57	21 1	0 39	14 3	1 19	19 39	0 15	10 25	1 35	3 45	15 40	3 32	3 50	12 3	10 17	0 12
F 29	21 13	18 24	4 53	14 33	2 25	26 51	3 31	7 17	1 58	21 3	0 39	14 1	1 19	19 38	0 15	10 26	1 35	3 45	15 40	3 37	3 51	12 2	10 16	0 12
S 30	21s23	17s48	4n31	14s43	2n26	26s40	3s21	7n 6	1n59	21s 5	0n39	14s 0	1s19	19n38	0s15	10s26	1n35	3n45	15s40	3n41	3n52	12s 0	10n15	0n12

Julian Day Number = 2675011.5, Delta T = 20m59s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'53, Lahiri = 32°24'53

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ASTRODIENST EPHEMERIS for the year 2611
geocentric

DECEMBER 2611 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 36 52	7♐53'21	29♉ 5	18♏29	26°R56	17♍ 4	9♐17	26♒10	28°R59	1♏27	25°R 8	20°R32	20♍ 8	21♒22	26°R 8	S 1
M 2	4 40 49	8°53'54	11♒ 1	19°21	26♐36	17°33	9°30	26°13	28♉57	1°29	25♉ 7	20♍26	20° 5	21°28	26♈ 6	M 2
T 3	4 44 46	9°54'29	22°51	20°19	26°13	18° 2	9°44	26°16	28°55	1°31	25° 6	20°23	20° 2	21°35	26° 5	T 3
W 4	4 48 42	10°55'05	4♓39	21°22	25°48	18°31	9°57	26°19	28°52	1°33	25° 5	20°22	19°59	21°42	26° 3	W 4
T 5	4 52 39	11°55'42	16°30	22°29	25°21	19° 0	10°10	26°23	28°50	1°35	25° 4	20°22	19°56	21°48	26° 1	T 5
F 6	4 56 35	12°56'20	28°30	23°40	24°53	19°28	10°24	26°26	28°47	1°37	25° 3	20°22	19°52	21°55	25°59	F 6
S 7	5 0 32	13°57'00	10♈46	24°54	24°22	19°56	10°37	26°30	28°45	1°38	25° 2	20°20	19°49	22° 2	25°58	S 7
S 8	5 4 28	14°57'40	23°20	26°11	23°50	20°24	10°50	26°34	28°43	1°40	25° 1	20°17	19°46	22° 8	25°56	S 8
M 9	5 8 25	15°58'21	6♉18	27°31	23°17	20°52	11° 3	26°37	28°40	1°42	25° 0	20°11	19°43	22°15	25°55	M 9
T 10	5 12 21	16°59'04	19°41	28°52	22°42	21°19	11°17	26°41	28°38	1°44	24°59	20° 2	19°40	22°22	25°53	T 10
W11	5 16 18	17°59'48	3♊29	0♐16	22° 7	21°47	11°30	26°45	28°36	1°45	24°57	19°51	19°37	22°28	25°52	W11
T 12	5 20 15	19° 0'32	17°38	1°40	21°31	22°14	11°43	26°49	28°33	1°47	24°56	19°38	19°33	22°35	25°50	T 12
F 13	5 24 11	20° 1'18	2♋ 5	3° 6	20°55	22°40	11°57	26°53	28°31	1°49	24°55	19°26	19°30	22°42	25°49	F 13
S 14	5 28 8	21° 2'06	16°41	4°33	20°18	23° 7	12°10	26°57	28°29	1°50	24°54	19°15	19°27	22°48	25°48	S 14
S 15	5 32 4	22° 2'54	1♌20	6° 1	19°42	23°33	12°23	27° 2	28°27	1°52	24°53	19° 6	19°24	22°55	25°46	S 15
M16	5 36 1	23° 3'44	15°54	7°30	19° 5	23°59	12°36	27° 6	28°24	1°53	24°53	19° 1	19°21	23° 2	25°45	M16
T 17	5 39 57	24° 4'35	0♍19	8°59	18°30	24°25	12°50	27°10	28°22	1°55	24°52	18°58	19°18	23° 8	25°44	T 17
W18	5 43 54	25° 5'27	14°31	10°29	17°55	24°51	13° 3	27°15	28°20	1°56	24°51	18°57	19°14	23°15	25°43	W18
T 19	5 47 51	26° 6'21	28°29	11°59	17°22	25°16	13°16	27°20	28°18	1°58	24°50	18°57	19°11	23°21	25°42	T 19
F 20	5 51 47	27° 7'16	12♎14	13°30	16°50	25°41	13°29	27°24	28°16	1°59	24°49	18°56	19° 8	23°28	25°41	F 20
S 21	5 55 44	28° 8'12	25°46	15° 1	16°19	26° 6	13°42	27°29	28°14	2° 1	24°48	18°54	19° 5	23°35	25°40	S 21
S 22	5 59 40	29° 9'09	9♏ 7	16°32	15°50	26°30	13°56	27°34	28°12	2° 2	24°47	18°49	19° 2	23°41	25°39	S 22
M23	6 3 37	0♑10'08	22°16	18° 4	15°23	26°54	14° 9	27°39	28°10	2° 4	24°46	18°40	18°58	23°48	25°38	M23
T 24	6 7 33	1°11'07	5♐14	19°35	14°58	27°18	14°22	27°43	28° 8	2° 5	24°45	18°29	18°55	23°55	25°37	T 24
W25	6 11 30	2°12'08	18° 1	21° 7	14°35	27°42	14°35	27°48	28° 6	2° 6	24°44	18°16	18°52	24° 1	25°37	W25
T 26	6 15 26	3°13'09	0♑36	22°39	14°14	28° 5	14°48	27°54	28° 4	2° 8	24°43	18° 2	18°49	24° 8	25°36	T 26
F 27	6 19 23	4°14'11	13° 0	24°12	13°56	28°28	15° 1	27°59	28° 2	2° 9	24°43	17°49	18°46	24°15	25°35	F 27
S 28	6 23 20	5°15'14	25°12	25°44	13°40	28°51	15°14	28° 4	28° 0	2°10	24°42	17°37	18°43	24°21	25°35	S 28
S 29	6 27 16	6°16'17	7♒13	27°17	13°26	29°13	15°27	28° 9	27°58	2°11	24°41	17°28	18°39	24°28	25°34	S 29
M30	6 31 13	7°17'21	19° 6	28°50	13°15	29°35	15°40	28°15	27°56	2°13	24°40	17°21	18°36	24°35	25°34	M30
T 31	6 35 9	8♑18'25	0♓54	0♑23	13♐ 6	29♍56	15♐53	28♒20	27♉55	2♏14	24♉39	17♍17	18♍33	24♒41	25♈33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s33	16s25	3n57	14s56	2n26	26s29	3s10	6n56	2n 0	21s 8	0n39	13s59	1s19	19n37	0s15	10s27	1n35	3n45	15s40	3n44	3n54	11s59	10n15	0n12
M 2	21 42	14 19	3 13	15 11	2 24	26 17	2 59	6 45	2 1	21 10	0 39	13 58	1 19	19 37	0 15	10 28	1 35	3 45	15 40	3 47	3 55	11 57	10 14	0 12
T 3	21 52	11 38	2 20	15 29	2 22	26 5	2 47	6 35	2 2	21 12	0 39	13 57	1 19	19 36	0 15	10 28	1 35	3 45	15 39	3 48	3 56	11 56	10 13	0 12
W 4	22 0	8 30	1 22	15 48	2 19	25 52	2 34	6 25	2 3	21 14	0 39	13 56	1 19	19 36	0 15	10 29	1 35	3 45	15 39	3 48	3 57	11 55	10 13	0 12
T 5	22 9	5 0	0 21	16 9	2 15	25 38	2 21	6 14	2 4	21 16	0 39	13 55	1 19	19 35	0 15	10 30	1 35	3 44	15 39	3 48	3 59	11 53	10 12	0 12
F 6	22 16	1 15	0s43	16 31	2 10	25 23	2 8	6 4	2 5	21 18	0 39	13 53	1 18	19 35	0 15	10 30	1 35	3 44	15 39	3 48	4 0	11 52	10 11	0 12
S 7	22 24	2n37	1 46	16 54	2 5	25 8	1 54	5 54	2 6	21 20	0 38	13 52	1 18	19 34	0 15	10 31	1 35	3 44	15 39	3 49	4 1	11 51	10 10	0 11
S 8	22 31	6 29	2 45	17 18	1 59	24 53	1 40	5 44	2 7	21 22	0 38	13 51	1 18	19 34	0 15	10 31	1 35	3 44	15 39	3 50	4 2	11 49	10 10	0 11
M 9	22 37	10 9	3 38	17 42	1 53	24 37	1 25	5 34	2 8	21 23	0 38	13 49	1 18	19 33	0 15	10 32	1 35	3 44	15 39	3 53	4 4	11 48	10 9	0 11
T 10	22 43	13 25	4 20	18 6	1 47	24 20	1 10	5 24	2 9	21 25	0 38	13 48	1 18	19 33	0 15	10 32	1 35	3 44	15 39	3 56	4 5	11 46	10 9	0 11
W11	22 49	16 3	4 48	18 30	1 40	24 3	0 55	5 15	2 10	21 27	0 38	13 47	1 18	19 32	0 15	10 33	1 36	3 44	15 38	4 1	4 6	11 45	10 8	0 11
T 12	22 54	17 48	5 0	18 54	1 33	23 45	0 40	5 5	2 11	21 29	0 38	13 45	1 18	19 32	0 15	10 33	1 36	3 44	15 38	4 5	4 7	11 44	10 7	0 11
F 13	22 59	18 27	4 53	19 18	1 26	23 27	0 24	4 56	2 12	21 31	0 38	13 44	1 18	19 31	0 15	10 34	1 36	3 44	15 38	4 10	4 9	11 42	10 7	0 11
S 14	23 3	17 54	4 27	19 41	1 19	23 9	0 9	4 46	2 13	21 33	0 38	13 42	1 18	19 31	0 15	10 34	1 36	3 44	15 38	4 15	4 10	11 41	10 6	0 11
S 15	23 7	16 10	3 43	20 3	1 12	22 51	0n 7	4 37	2 15	21 34	0 38	13 41	1 18	19 30	0 15	10 35	1 36	3 44	15 38	4 18	4 11	11 39	10 6	0 11
M16	23 11	13 23	2 45	20 25	1 5	22 32	0 22	4 27	2 16	21 36	0 38	13 39	1 18	19 30	0 15	10 35	1 36	3 44	15 38	4 20	4 12	11 38	10 5	0 11
T 17	23 14	9 49	1 37	20 47	0 57	22 14	0 38	4 18	2 17	21 38	0 38	13 38	1 18	19 29	0 15	10 36	1 36	3 44	15 37	4 21	4 13	11 37	10 5	0 11
W18	23 16	5 43	0 23	21 7	0 50	21 56	0 53	4 9	2 18	21 40	0 38	13 36	1 18	19 29	0 15	10 36	1 36	3 44	15 37	4 21	4 15	11 35	10 4	0 11
T 19	23 18	1 22	0n50	21 27	0 42	21 38	1 8	4 0	2 19	21 41	0 38	13 35	1 18	19 28	0 15	10 37	1 36	3 43	15 37	4 21	4 16	11 34	10 4	0 11
F 20	23 20	2s59	2 0	21 46	0 35	21 20	1 23	3 51	2 20	21 43	0 38	13 33	1 18	19 28	0 15	10 37	1 36	3 43	15 37	4 22	4 17	11 32	10 3	0 10
S 21	23 21	7 6	3 2	22 4	0 27	21 3	1 37	3 43	2 21	21 45	0 38	13 31	1 18	19 27	0 15	10 38	1 36	3 43	15 37	4 23	4 18	11 31	10 3	0 10
S 22	23 21	10 49	3 52	22 21	0 20	20 46	1 51	3 34	2 23	21 46	0 38	13 30	1 18	19 27	0 15	10 38	1 36	3 43	15 36	4 25	4 20	11 30	10 2	0 10
M23	23 21	13 55	4 30	22 37	0 13	20 30	2 5	3 26	2 24	21 48	0 38	13 28	1 18	19 27	0 15	10 39	1 36	3 43	15 36	4 28	4 21	11 28	10 2	0 10
T 24	23 21	16 18	4 53	22 52	0 5	20 14	2 18	3 17	2 25	21 49	0 38	13 26	1 18	19 26	0 15	10 39	1 36	3 43	15 36	4 32	4 22	11 27	10 2	0 10
W25	23 20	17 50	5 1	23 5	0s 2	19 59	2 30	3 9	2 26	21 51	0 38	13 24	1 17	19 26	0 15	10 39	1 36	3 43	15 36	4 37	4 23	11 25	10 1	0 10
T 26	23 19	18 28	4 54	23 18	0 9	19 45	2 42	3 1	2 27	21 52	0 37	13 23	1 17	19 25	0 15	10 40	1 36	3 44	15 36	4 43	4 25	11 24	10 1	0 10
F 27	23 17	18 12	4 33	23 29	0 16	19 31	2 54	2 53	2 29	21 54	0 37	13 21	1 17	19 25	0 15	10 40	1 36	3 44	15 35	4 48	4 26	11 22	10 1	0 10
S 28	23 15	17 6	4 0	23 40	0 22	19 18	3 5	2 45	2 30	21 55	0 37	13 19	1 17	19 25	0 15	10 41	1 36	3 44	15 35	4 53	4 27	11 21	10 1	0 10
S 29	23 13	15 15	3 16	23 49	0 29	19 6	3 15	2 37	2 31	21 57	0 37	13 17	1 17	19 24	0 15	10 41	1 36	3 44	15 35	4 56	4 28	11 20	10 0	0 10
M30	23 9	12 46	2 24	23 57	0 36	18 55	3 25	2 30	2 32	21 58	0 37	13 15	1 17	19 24	0 15	10 41	1 36	3 44	15 35	4 59	4 30	11 18	10 0	0 10
T 31	23s 6	9s47	1n26	24s 4	0s42	18s45	3n34	2n23	2n34	22s 0	0n37	13s13	1s17	19n23	0s15	10s42	1n36	3n44	15s34	5n 0	4n31	11s17	10n 0	0n10

Julian Day Number = 2675041.5, Delta T = 20m59s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°17'57, Lahiri = 32°24'57

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

JANUARY 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 6	9♉19'29	12♓40	1♉56	13°R 0	0♎17	16♐ 5	28♒25	27°R53	2♏15	24°R39	17°D16	18♍30	24♒48	25°R33	W 1
T 2	6 43 2	10°20'34	24°29	3°30	12♐56	0°38	16°18	28°31	27♉51	2°16	24♉38	17♍16	18°27	24°55	25♈33	T 2
F 3	6 46 59	11°21'39	6♈27	5° 3	12°D55	0°59	16°31	28°37	27°50	2°17	24°37	17°R16	18°24	25° 1	25°33	F 3
S 4	6 50 55	12°22'44	18°39	6°37	12°56	1°19	16°44	28°42	27°48	2°18	24°36	17°16	18°20	25° 8	25°32	S 4
S 5	6 54 52	13°23'49	1♉10	8°11	13° 0	1°38	16°56	28°48	27°47	2°19	24°36	17°15	18°17	25°15	25°32	S 5
M 6	6 58 49	14°24'54	14° 5	9°45	13° 6	1°58	17° 9	28°54	27°45	2°20	24°35	17°11	18°14	25°21	25°32	M 6
T 7	7 2 45	15°25'59	27°28	11°20	13°14	2°17	17°22	29° 0	27°44	2°21	24°34	17° 4	18°11	25°28	25°D32	T 7
W 8	7 6 42	16°27'05	11♊20	12°54	13°24	2°35	17°34	29° 5	27°42	2°22	24°34	16°56	18° 8	25°35	25°32	W 8
T 9	7 10 38	17°28'11	25°39	14°29	13°37	2°53	17°47	29°11	27°41	2°23	24°33	16°46	18° 4	25°41	25°32	T 9
F 10	7 14 35	18°29'16	10♋21	16° 5	13°52	3°11	17°59	29°17	27°39	2°24	24°32	16°36	18° 1	25°48	25°32	F 10
S 11	7 18 31	19°30'22	25°18	17°40	14° 9	3°28	18°11	29°23	27°38	2°24	24°32	16°28	17°58	25°55	25°33	S 11
S 12	7 22 28	20°31'28	10♌21	19°16	14°28	3°45	18°24	29°30	27°37	2°25	24°31	16°21	17°55	26° 1	25°33	S 12
M13	7 26 24	21°32'34	25°21	20°53	14°49	4° 1	18°36	29°36	27°36	2°26	24°31	16°17	17°52	26° 8	25°33	M13
T 14	7 30 21	22°33'41	10♍ 9	22°29	15°11	4°17	18°48	29°42	27°35	2°27	24°30	16°D15	17°49	26°15	25°34	T 14
W15	7 34 18	23°34'47	24°39	24° 6	15°36	4°32	19° 0	29°48	27°34	2°27	24°30	16°15	17°45	26°21	25°34	W15
T 16	7 38 14	24°35'54	8♎49	25°44	16° 2	4°47	19°12	29°54	27°32	2°28	24°29	16°16	17°42	26°28	25°35	T 16
F 17	7 42 11	25°37'01	22°39	27°21	16°30	5° 2	19°24	0♓ 1	27°31	2°29	24°29	16°R17	17°39	26°35	25°35	F 17
S 18	7 46 7	26°38'09	6♏ 8	28°59	17° 0	5°16	19°36	0° 7	27°31	2°29	24°28	16°16	17°36	26°41	25°36	S 18
S 19	7 50 4	27°39'16	19°18	0♒38	17°31	5°29	19°48	0°14	27°30	2°30	24°28	16°14	17°33	26°48	25°36	S 19
M20	7 54 0	28°40'24	2♐13	2°17	18° 4	5°42	20° 0	0°20	27°29	2°30	24°27	16° 9	17°30	26°55	25°37	M20
T 21	7 57 57	29°41'32	14°54	3°56	18°39	5°54	20°12	0°27	27°28	2°31	24°27	16° 3	17°26	27° 1	25°38	T 21
W22	8 1 53	0♒42'40	27°22	5°36	19°14	6° 6	20°24	0°33	27°27	2°31	24°27	15°55	17°23	27° 8	25°39	W22
T 23	8 5 50	1°43'47	9♉40	7°16	19°51	6°17	20°35	0°40	27°26	2°32	24°26	15°46	17°20	27°14	25°40	T 23
F 24	8 9 47	2°44'55	21°49	8°57	20°30	6°28	20°47	0°46	27°26	2°32	24°26	15°37	17°17	27°21	25°41	F 24
S 25	8 13 43	3°46'02	3♒50	10°38	21° 9	6°38	20°58	0°53	27°25	2°32	24°26	15°30	17°14	27°28	25°42	S 25
S 26	8 17 40	4°47'09	15°45	12°19	21°50	6°47	21°10	1° 0	27°25	2°33	24°25	15°24	17°10	27°34	25°43	S 26
M27	8 21 36	5°48'15	27°34	14° 0	22°32	6°56	21°21	1° 6	27°24	2°33	24°25	15°20	17° 7	27°41	25°44	M27
T 28	8 25 33	6°49'21	9♓21	15°42	23°15	7° 4	21°33	1°13	27°24	2°33	24°25	15°18	17° 4	27°48	25°45	T 28
W29	8 29 29	7°50'26	21° 7	17°24	23°59	7°12	21°44	1°20	27°23	2°33	24°25	15°D18	17° 1	27°54	25°46	W29
T 30	8 33 26	8°51'30	2♈58	19° 5	24°44	7°19	21°55	1°27	27°23	2°33	24°24	15°19	16°58	28° 1	25°47	T 30
F 31	8 37 22	9♒52'33	14♈55	20♒47	25♐30	7♎25	22♐ 6	1♓34	27♉23	2♏34	24♉24	15♍21	16♍55	28♒ 8	25♈49	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23s 2	6s24	0n25	24s 9	0s48	18s36	3n43	2n15	2n35	22s 1	0n37	13s11	1s17	19n23	0s15	10s42	1n37	3n44	15s34	5n 1	4n32	11s15	10n 0	0n 9	W 1
T 2	22 57	2 46	0s38	24 13	0 54	18 27	3 51	2 8	2 36	22 2	0 37	13 9	1 17	19 23	0 15	10 42	1 37	3 44	15 34	5 1	4 33	11 14	9 59	0 9	T 2
F 3	22 52	1n 1	1 41	24 16	1 0	18 19	3 59	2 1	2 37	22 4	0 37	13 7	1 17	19 22	0 14	10 43	1 37	3 44	15 34	5 1	4 35	11 12	9 59	0 9	F 3
S 4	22 47	4 49	2 39	24 18	1 6	18 13	4 6	1 54	2 39	22 5	0 37	13 5	1 17	19 22	0 14	10 43	1 37	3 44	15 33	5 1	4 36	11 11	9 59	0 9	S 4
S 5	22 41	8 31	3 32	24 18	1 12	18 7	4 12	1 48	2 40	22 6	0 37	13 3	1 17	19 22	0 14	10 43	1 37	3 44	15 33	5 1	4 37	11 10	9 59	0 9	S 5
M 6	22 35	11 56	4 16	24 17	1 17	18 1	4 18	1 41	2 41	22 7	0 37	13 1	1 17	19 21	0 14	10 44	1 37	3 44	15 33	5 3	4 38	11 8	9 59	0 9	M 6
T 7	22 28	14 52	4 47	24 14	1 22	17 57	4 24	1 35	2 43	22 9	0 37	12 59	1 17	19 21	0 14	10 44	1 37	3 44	15 33	5 5	4 39	11 7	9 59	0 9	T 7
W 8	22 21	17 3	5 3	24 11	1 27	17 53	4 29	1 29	2 44	22 10	0 37	12 57	1 17	19 21	0 14	10 44	1 37	3 45	15 32	5 9	4 41	11 5	9 59	0 9	W 8
T 9	22 13	18 16	5 1	24 6	1 32	17 50	4 33	1 23	2 45	22 11	0 37	12 55	1 17	19 20	0 14	10 44	1 37	3 45	15 32	5 12	4 42	11 4	9 59	0 9	T 9
F 10	22 5	18 19	4 39	23 59	1 36	17 48	4 37	1 17	2 47	22 12	0 37	12 53	1 17	19 20	0 14	10 45	1 37	3 45	15 32	5 16	4 43	11 2	9 59	0 9	F 10
S 11	21 57	17 6	3 58	23 51	1 40	17 46	4 41	1 12	2 48	22 13	0 37	12 51	1 17	19 20	0 14	10 45	1 37	3 45	15 31	5 20	4 44	11 1	9 59	0 9	S 11
S 12	21 48	14 41	3 0	23 42	1 44	17 45	4 44	1 6	2 49	22 14	0 37	12 49	1 17	19 20	0 14	10 45	1 37	3 45	15 31	5 22	4 46	10 59	9 59	0 9	S 12
M13	21 38	11 18	1 50	23 31	1 48	17 44	4 47	1 1	2 51	22 15	0 37	12 47	1 17	19 19	0 14	10 45	1 37	3 45	15 31	5 24	4 47	10 58	9 59	0 8	M13
T 14	21 29	7 14	0 33	23 19	1 51	17 44	4 50	0 56	2 52	22 16	0 37	12 44	1 17	19 19	0 14	10 45	1 37	3 46	15 31	5 24	4 48	10 57	9 59	0 8	T 14
W15	21 18	2 48	0n45	23 6	1 55	17 45	4 52	0 51	2 53	22 18	0 37	12 42	1 17	19 19	0 14	10 46	1 37	3 46	15 30	5 24	4 49	10 55	9 59	0 8	W15
T 16	21 8	1s40	1 59	22 51	1 57	17 46	4 53	0 47	2 55	22 19	0 37	12 40	1 17	19 19	0 14	10 46	1 37	3 46	15 30	5 24	4 51	10 54	9 59	0 8	T 16
F 17	20 57	5 56	3 3	22 35	2 0	17 47	4 55	0 42	2 56	22 19	0 37	12 38	1 17	19 19	0 14	10 46	1 37	3 46	15 30	5 24	4 52	10 52	9 59	0 8	F 17
S 18	20 45	9 48	3 56	22 17	2 2	17 49	4 56	0 38	2 58	22 20	0 37	12 36	1 17	19 18	0 14	10 46	1 38	3 46	15 29	5 24	4 53	10 51	9 59	0 8	S 18
S 19	20 34	13 5	4 35	21 58	2 4	17 51	4 56	0 34	2 59	22 21	0 37	12 33	1 17	19 18	0 14	10 46	1 38	3 46	15 29	5 25	4 54	10 49	9 59	0 8	S 19
M20	20 21	15 39	4 59	21 37	2 5	17 54	4 57	0 31	3 1	22 22	0 37	12 31	1 17	19 18	0 14	10 46	1 38	3 47	15 29	5 27	4 56	10 48	10 0	0 8	M20
T 21	20 9	17 24	5 8	21 15	2 6	17 56	4 57	0 27	3 2	22 23	0 37	12 29	1 17	19 18	0 14	10 46	1 38	3 47	15 28	5 29	4 57	10 46	10 0	0 8	T 21
W22	19 56	18 18	5 2	20 51	2 7	17 59	4 57	0 24	3 3	22 24	0 37	12 26	1 17	19 18	0 14	10 46	1 38	3 47	15 28	5 32	4 58	10 45	10 0	0 8	W22
T 23	19 42	18 19	4 42	20 27	2 7	18 3	4 56	0 21	3 5	22 25	0 37	12 24	1 17	19 18	0 14	10 47	1 38	3 47	15 28	5 36	4 59	10 43	10 0	0 8	T 23
F 24	19 29	17 29	4 9	20 0	2 7	18 6	4 56	0 18	3 6	22 26	0 37	12 22	1 17	19 17	0 14	10 47	1 38	3 48	15 27	5 39	5 0	10 42	10 1	0 8	F 24
S 25	19 15	15 53	3 26	19 32	2 6	18 10	4 55	0 15	3 8	22 26	0 37	12 19	1 17	19 17	0 14	10 47	1 38	3 48	15 27	5 42	5 2	10 40	10 1	0 8	S 25
S 26	19 0	13 37	2 34	19 3	2 5	18 13	4 54	0 13	3 9	22 27	0 37	12 17	1 17	19 17	0 14	10 47	1 38	3 48	15 27	5 44	5 3	10 39	10 1	0 7	S 26
M27	18 45	10 47	1 35	18 33	2 4	18 17	4 52	0 11	3 11	22 28	0 37	12 15	1 17	19 17	0 14	10 47	1 38	3 48	15 26	5 46	5 4	10 37	10 2	0 7	M27
T 28	18 30	7 32	0 32	18 1	2 2	18 21	4 51	0 9	3 12	22 29	0 37	12 12	1 17	19 17	0 14	10 47	1 38	3 49	15 26	5 46	5 5	10 36	10 2	0 7	T 28
W29	18 15	4 0	0s32	17 27	1 59	18 25	4 49	0 7	3 13	22 29	0 37	12 10	1 17	19 17	0 14	10 47	1 38	3 49	15 26	5 46	5 7	10 34	10 2	0 7	W29
T 30	17 59	0 17	1 35	16 53	1 56	18 29	4 47	0 6	3 15	22 30	0 37	12 7	1 17	19 17	0 14	10 47	1 38	3 49	15 25	5 46	5 8	10 33	10 3	0 7	T 30
F 31	17s43	3n29	2s35	16s17	1s52	18s32	4n45	0n 5	3n16	22s31	0n37	12s 5	1s17	19n17	0s14	10s47	1n38	3n49	15s25	5n45	5n 9	10s31	10n 3	0n 7	F 31

Julian Day Number = 2675072.5, Delta T = 20m59s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'01, Lahiri = 32°25'01

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

FEBRUARY 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 19	10♒53'36	27♈ 6	22♒29	26♐17	7♎30	22♐17	1♓41	27°R22	2♏34	24°R24	15♍23	16♍51	28♒14	25♈50	S 1
S 2	8 45 16	11°54'38	9♉33	24°10	27° 5	7°35	22°28	1°48	27♉22	2°34	24♉24	15°R23	16°48	28°21	25°51	S 2
M 3	8 49 12	12°55'39	22°22	25°51	27°53	7°40	22°38	1°54	27°22	2°R34	24°24	15°23	16°45	28°28	25°53	M 3
T 4	8 53 9	13°56'39	5♊38	27°32	28°43	7°43	22°49	2° 1	27°22	2°34	24°24	15°21	16°42	28°34	25°54	T 4
W 5	8 57 5	14°57'38	19°21	29°11	29°33	7°46	23° 0	2° 8	27°D22	2°34	24°24	15°18	16°39	28°41	25°56	W 5
T 6	9 1 2	15°58'36	3♋34	0♓49	0♑24	7°48	23°10	2°15	27°22	2°34	24°24	15°14	16°36	28°48	25°58	T 6
F 7	9 4 58	16°59'33	18°13	2°25	1°16	7°50	23°21	2°22	27°22	2°34	24°23	15°10	16°32	28°54	25°59	F 7
S 8	9 8 55	18° 0'29	3♌13	4° 0	2° 8	7°R50	23°31	2°30	27°22	2°33	24°D23	15° 6	16°29	29° 1	26° 1	S 8
S 9	9 12 51	19° 1'24	18°25	5°32	3° 1	7°50	23°41	2°37	27°22	2°33	24°23	15° 3	16°26	29° 8	26° 3	S 9
M10	9 16 48	20° 2'18	3♍40	7° 1	3°55	7°49	23°51	2°44	27°23	2°33	24°24	15° 1	16°23	29°14	26° 5	M10
T 11	9 20 45	21° 3'11	18°47	8°27	4°50	7°48	24° 1	2°51	27°23	2°33	24°24	15°D 1	16°20	29°21	26° 6	T 11
W12	9 24 41	22° 4'03	3♎38	9°49	5°45	7°46	24°11	2°58	27°23	2°33	24°24	15° 1	16°16	29°28	26° 8	W12
T 13	9 28 38	23° 4'54	18° 7	11° 6	6°40	7°42	24°21	3° 5	27°24	2°32	24°24	15° 3	16°13	29°34	26°10	T 13
F 14	9 32 34	24° 5'45	2♏11	12°17	7°37	7°39	24°31	3°12	27°24	2°32	24°24	15° 4	16°10	29°41	26°12	F 14
S 15	9 36 31	25° 6'35	15°49	13°22	8°33	7°34	24°40	3°19	27°24	2°31	24°24	15° 5	16° 7	29°47	26°14	S 15
S 16	9 40 27	26° 7'24	29° 2	14°21	9°31	7°29	24°50	3°27	27°25	2°31	24°24	15°R 5	16° 4	29°54	26°16	S 16
M17	9 44 24	27° 8'12	11♐54	15°11	10°29	7°22	24°59	3°34	27°26	2°31	24°24	15° 5	16° 1	0♓ 1	26°19	M17
T 18	9 48 20	28° 9'00	24°27	15°53	11°27	7°15	25° 8	3°41	27°26	2°30	24°25	15° 3	15°57	0° 7	26°21	T 18
W19	9 52 17	29° 9'46	6♑45	16°25	12°26	7° 8	25°17	3°48	27°27	2°30	24°25	15° 1	15°54	0°14	26°23	W19
T 20	9 56 14	0♓10'32	18°52	16°48	13°25	6°59	25°26	3°55	27°28	2°29	24°25	14°59	15°51	0°21	26°25	T 20
F 21	10 0 10	1°11'16	0♒50	17° 0	14°24	6°50	25°35	4° 3	27°28	2°29	24°25	14°56	15°48	0°27	26°27	F 21
S 22	10 4 7	2°12'00	12°42	17°R 2	15°25	6°39	25°44	4°10	27°29	2°28	24°26	14°55	15°45	0°34	26°30	S 22
S 23	10 8 3	3°12'42	24°31	16°53	16°25	6°28	25°53	4°17	27°30	2°27	24°26	14°53	15°41	0°41	26°32	S 23
M24	10 12 0	4°13'22	6♓18	16°33	17°26	6°17	26° 1	4°24	27°31	2°27	24°26	14°52	15°38	0°47	26°35	M24
T 25	10 15 56	5°14'02	18° 6	16° 3	18°27	6° 4	26°10	4°31	27°32	2°26	24°27	14°D52	15°35	0°54	26°37	T 25
W26	10 19 53	6°14'39	29°57	15°24	19°28	5°51	26°18	4°39	27°33	2°25	24°27	14°53	15°32	1° 1	26°40	W26
T 27	10 23 49	7°15'16	11♈54	14°37	20°30	5°37	26°26	4°46	27°34	2°25	24°27	14°53	15°29	1° 7	26°42	T 27
F 28	10 27 46	8°15'50	23°58	13°42	21°33	5°22	26°34	4°53	27°36	2°24	24°28	14°54	15°26	1°14	26°45	F 28
S 29	10 31 43	9♓16'24	6♉13	12♓42	22♑35	5♎ 6	26♐42	5♓ 0	27♉37	2♏23	24♉28	14♍55	15♍22	1♓21	26♈47	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s26	7n 9	3s29	15s40	1s48	18s36	4n42	0n 4	3n18	22s31	0n37	12s 2	1s17	19n17	0s14	10s47	1n38	3n50	15s25	5n45	5n10	10s30	10n 3	0n 7	S 1
S 2	17 10	10 36	4 15	15 2	1 42	18 40	4 40	0 3	3 19	22 32	0 37	12 0	1 17	19 17	0 14	10 47	1 38	3 50	15 24	5 44	5 12	10 28	10 4	0 7	S 2
M 3	16 53	13 39	4 49	14 23	1 37	18 43	4 37	0 3	3 21	22 33	0 37	11 58	1 17	19 17	0 14	10 47	1 38	3 50	15 24	5 45	5 13	10 27	10 4	0 7	M 3
T 4	16 35	16 6	5 9	13 42	1 30	18 47	4 34	0 3	3 22	22 33	0 37	11 55	1 17	19 17	0 14	10 47	1 39	3 51	15 24	5 45	5 14	10 25	10 5	0 7	T 4
W 5	16 18	17 44	5 13	13 1	1 23	18 50	4 31	0 3	3 24	22 34	0 37	11 53	1 17	19 17	0 14	10 47	1 39	3 51	15 23	5 46	5 15	10 24	10 5	0 7	W 5
T 6	16 0	18 21	4 58	12 19	1 15	18 53	4 28	0 3	3 25	22 34	0 37	11 50	1 17	19 17	0 14	10 46	1 39	3 51	15 23	5 48	5 16	10 22	10 6	0 7	T 6
F 7	15 41	17 46	4 23	11 37	1 7	18 56	4 25	0 4	3 26	22 35	0 37	11 48	1 17	19 17	0 14	10 46	1 39	3 52	15 23	5 50	5 18	10 21	10 6	0 7	F 7
S 8	15 23	15 58	3 30	10 54	0 57	18 59	4 21	0 5	3 28	22 35	0 37	11 45	1 17	19 17	0 14	10 46	1 39	3 52	15 22	5 51	5 19	10 19	10 7	0 6	S 8
S 9	15 4	13 1	2 21	10 11	0 47	19 2	4 18	0 6	3 29	22 36	0 37	11 43	1 17	19 17	0 14	10 46	1 39	3 52	15 22	5 52	5 20	10 18	10 7	0 6	S 9
M10	14 45	9 10	1 2	9 27	0 36	19 4	4 14	0 8	3 31	22 36	0 37	11 40	1 17	19 17	0 14	10 46	1 39	3 53	15 22	5 53	5 21	10 16	10 8	0 6	M10
T 11	14 26	4 44	0n21	8 44	0 24	19 6	4 11	0 10	3 32	22 37	0 37	11 38	1 17	19 17	0 14	10 46	1 39	3 53	15 21	5 53	5 23	10 15	10 9	0 6	T 11
W12	14 6	0 6	1 41	8 2	0 11	19 8	4 7	0 12	3 33	22 37	0 37	11 35	1 17	19 17	0 14	10 46	1 39	3 53	15 21	5 53	5 24	10 13	10 9	0 6	W12
T 13	13 47	4s25	2 53	7 21	0n 2	19 9	4 3	0 14	3 35	22 38	0 37	11 32	1 17	19 17	0 14	10 46	1 39	3 54	15 21	5 52	5 25	10 12	10 10	0 6	T 13
F 14	13 27	8 33	3 52	6 41	0 16	19 10	3 59	0 17	3 36	22 38	0 37	11 30	1 17	19 17	0 14	10 45	1 39	3 54	15 20	5 52	5 26	10 10	10 11	0 6	F 14
S 15	13 6	12 6	4 36	6 2	0 31	19 11	3 54	0 20	3 37	22 38	0 37	11 27	1 17	19 18	0 14	10 45	1 39	3 54	15 20	5 51	5 28	10 9	10 11	0 6	S 15
S 16	12 46	14 55	5 4	5 26	0 47	19 11	3 50	0 23	3 38	22 39	0 37	11 25	1 17	19 18	0 14	10 45	1 39	3 55	15 20	5 51	5 29	10 7	10 12	0 6	S 16
M17	12 25	16 55	5 16	4 52	1 2	19 11	3 46	0 27	3 39	22 39	0 37	11 22	1 17	19 18	0 14	10 45	1 39	3 55	15 19	5 52	5 30	10 6	10 13	0 6	M17
T 18	12 5	18 3	5 12	4 21	1 19	19 11	3 42	0 31	3 41	22 39	0 37	11 20	1 18	19 18	0 14	10 45	1 39	3 55	15 19	5 52	5 31	10 4	10 13	0 6	T 18
W19	11 44	18 18	4 54	3 53	1 35	19 11	3 37	0 35	3 42	22 40	0 37	11 17	1 18	19 18	0 14	10 44	1 39	3 56	15 19	5 53	5 32	10 3	10 14	0 6	W19
T 20	11 22	17 42	4 23	3 29	1 51	19 10	3 33	0 39	3 43	22 40	0 37	11 15	1 18	19 18	0 14	10 44	1 39	3 56	15 18	5 54	5 34	10 1	10 15	0 6	T 20
F 21	11 1	16 19	3 41	3 9	2 7	19 8	3 28	0 44	3 44	22 40	0 37	11 12	1 18	19 19	0 14	10 44	1 39	3 57	15 18	5 55	5 35	10 0	10 16	0 6	F 21
S 22	10 39	14 14	2 49	2 54	2 23	19 6	3 23	0 49	3 45	22 41	0 37	11 9	1 18	19 19	0 13	10 44	1 40	3 57	15 18	5 55	5 36	9 58	10 16	0 5	S 22
S 23	10 18	11 34	1 51	2 44	2 38	19 4	3 19	0 54	3 46	22 41	0 37	11 7	1 18	19 19	0 13	10 43	1 40	3 57	15 17	5 56	5 37	9 57	10 17	0 5	S 23
M24	9 56	8 26	0 47	2 39	2 52	19 1	3 14	0 59	3 47	22 41	0 37	11 4	1 18	19 19	0 13	10 43	1 40	3 58	15 17	5 56	5 39	9 55	10 18	0 5	M24
T 25	9 34	4 58	0s18	2 38	3 5	18 58	3 9	1 5	3 48	22 41	0 37	11 2	1 18	19 20	0 13	10 43	1 40	3 58	15 17	5 56	5 40	9 54	10 19	0 5	T 25
W26	9 11	1 17	1 23	2 43	3 16	18 55	3 4	1 11	3 49	22 42	0 37	10 59	1 18	19 20	0 13	10 43	1 40	3 59	15 16	5 56	5 41	9 52	10 20	0 5	W26
T 27	8 49	2n28	2 25	2 53	3 25	18 51	2 59	1 17	3 49	22 42	0 37	10 57	1 18	19 20	0 13	10 42	1 40	3 59	15 16	5 56	5 42	9 51	10 21	0 5	T 27
F 28	8 27	6 9	3 21	3 7	3 33	18 46	2 54	1 24	3 50	22 42	0 37	10 54	1 18	19 20	0 13	10 42	1 40	3 59	15 16	5 56	5 44	9 49	10 21	0 5	F 28
S 29	8s 4	9n38	4s 9	3s25	3n38	18s41	2n49	1n30	3n51	22s42	0n37	10s51	1s18	19n21	0s13	10s42	1n40	4n 0	15s15	5n55	5n45	9s47	10n22	0n 5	S 29

Julian Day Number = 2675103.5, Delta T = 21m00s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'05, Lahiri = 32°25'06

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

MARCH 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 39	10♓16'55	18♉43	11°R37	23♋38	4°R50	26♐50	5♓ 7	27♉38	2°R22	24♉29	14♍55	15♍19	1♓27	26♈50	S 1
M 2	10 39 36	11°17'25	1♊31	10♓30	24°41	4♎33	26°57	5°15	27°39	2♏21	24°29	14°56	15°16	1°34	26°53	M 2
T 3	10 43 32	12°17'52	14°40	9°23	25°44	4°16	27° 5	5°22	27°41	2°20	24°30	14°R56	15°13	1°40	26°55	T 3
W 4	10 47 29	13°18'18	28°13	8°17	26°48	3°58	27°12	5°29	27°42	2°19	24°30	14°55	15°10	1°47	26°58	W 4
T 5	10 51 25	14°18'43	12♋11	7°14	27°52	3°39	27°19	5°36	27°44	2°18	24°31	14°55	15° 7	1°54	27° 1	T 5
F 6	10 55 22	15°19'05	26°35	6°15	28°56	3°20	27°27	5°43	27°45	2°18	24°31	14°D55	15° 3	2° 0	27° 4	F 6
S 7	10 59 18	16°19'25	11♌20	5°20	0♒ 1	3° 0	27°33	5°50	27°47	2°17	24°32	14°56	15° 0	2° 7	27° 7	S 7
S 8	11 3 15	17°19'44	26°22	4°32	1° 5	2°40	27°40	5°58	27°48	2°15	24°33	14°56	14°57	2°14	27°10	S 8
M 9	11 7 11	18°20'00	11♍33	3°50	2°10	2°19	27°47	6° 5	27°50	2°14	24°33	14°R56	14°54	2°20	27°13	M 9
T 10	11 11 8	19°20'15	26°43	3°15	3°15	1°57	27°53	6°12	27°52	2°13	24°34	14°56	14°51	2°27	27°16	T 10
W11	11 15 5	20°20'28	11♎43	2°47	4°21	1°36	28° 0	6°19	27°53	2°12	24°34	14°55	14°47	2°34	27°19	W11
T 12	11 19 1	21°20'40	26°25	2°27	5°26	1°14	28° 6	6°26	27°55	2°11	24°35	14°55	14°44	2°40	27°22	T 12
F 13	11 22 58	22°20'50	10♏42	2°13	6°32	0°51	28°12	6°33	27°57	2°10	24°36	14°54	14°41	2°47	27°25	F 13
S 14	11 26 54	23°20'58	24°33	2° 6	7°38	0°28	28°18	6°40	27°59	2° 9	24°37	14°53	14°38	2°54	27°28	S 14
S 15	11 30 51	24°21'05	7♐56	2°D 6	8°44	0° 5	28°23	6°47	28° 1	2° 8	24°37	14°52	14°35	3° 0	27°31	S 15
M16	11 34 47	25°21'11	20°53	2°12	9°51	29♍42	28°29	6°54	28° 3	2° 6	24°38	14°D52	14°32	3° 7	27°34	M16
T 17	11 38 44	26°21'15	3♋28	2°24	10°57	29°19	28°34	7° 1	28° 5	2° 5	24°39	14°52	14°28	3°14	27°37	T 17
W18	11 42 40	27°21'18	15°44	2°42	12° 4	28°55	28°40	7° 8	28° 7	2° 4	24°40	14°52	14°25	3°20	27°40	W18
T 19	11 46 37	28°21'19	27°46	3° 4	13°11	28°31	28°45	7°15	28° 9	2° 3	24°40	14°54	14°22	3°27	27°43	T 19
F 20	11 50 34	29°21'18	9♒40	3°32	14°18	28° 8	28°50	7°22	28°11	2° 1	24°41	14°55	14°19	3°33	27°47	F 20
S 21	11 54 30	0♈21'15	21°27	4° 5	15°26	27°44	28°54	7°29	28°13	2° 0	24°42	14°56	14°16	3°40	27°50	S 21
S 22	11 58 27	1°21'11	3♓14	4°42	16°33	27°20	28°59	7°35	28°15	1°59	24°43	14°57	14°12	3°47	27°53	S 22
M23	12 2 23	2°21'05	15° 2	5°23	17°41	26°57	29° 3	7°42	28°17	1°57	24°44	14°R58	14° 9	3°53	27°57	M23
T 24	12 6 20	3°20'57	26°54	6° 8	18°48	26°33	29° 8	7°49	28°20	1°56	24°45	14°57	14° 6	4° 0	28° 0	T 24
W25	12 10 16	4°20'47	8♈53	6°56	19°56	26°10	29°12	7°56	28°22	1°54	24°46	14°56	14° 3	4° 7	28° 3	W25
T 26	12 14 13	5°20'36	21° 0	7°48	21° 4	25°47	29°16	8° 2	28°24	1°53	24°47	14°53	14° 0	4°13	28° 7	T 26
F 27	12 18 9	6°20'22	3♉18	8°42	22°12	25°24	29°19	8° 9	28°27	1°52	24°47	14°50	13°57	4°20	28°10	F 27
S 28	12 22 6	7°20'06	15°46	9°40	23°21	25° 2	29°23	8°16	28°29	1°50	24°48	14°46	13°53	4°27	28°13	S 28
S 29	12 26 2	8°19'49	28°28	10°40	24°29	24°40	29°26	8°22	28°32	1°49	24°49	14°43	13°50	4°33	28°17	S 29
M30	12 29 59	9°19'29	11♊24	11°43	25°37	24°18	29°29	8°29	28°34	1°47	24°50	14°40	13°47	4°40	28°20	M30
T 31	12 33 56	10♈19'06	24♊36	12♓49	26♒46	23♍57	29♐32	8♓35	28♉37	1♏46	24♉51	14♍38	13♍44	4♓47	28♈24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	12n45	4s46	3s46	3n41	18s36	2n44	1n37	3n51	22s42	0n37	10s49	1s18	19n21	0s13	10s41	1n40	4n 0	15s15	5n55	5n46	9s46	10n23	0n 5
M 2	7 18	15 20	5 10	4 11	3 41	18 30	2 39	1 44	3 52	22 43	0 37	10 46	1 18	19 21	0 13	10 41	1 40	4 1	15 15	5 55	5 47	9 44	10 24	0 5
T 3	6 55	17 13	5 18	4 38	3 40	18 24	2 34	1 52	3 52	22 43	0 37	10 44	1 18	19 22	0 13	10 41	1 40	4 1	15 14	5 55	5 48	9 43	10 25	0 5
W 4	6 32	18 11	5 10	5 6	3 36	18 17	2 29	1 59	3 52	22 43	0 37	10 41	1 18	19 22	0 13	10 40	1 40	4 2	15 14	5 55	5 50	9 41	10 26	0 5
T 5	6 9	18 6	4 43	5 34	3 30	18 10	2 24	2 7	3 53	22 43	0 37	10 39	1 19	19 22	0 13	10 40	1 40	4 2	15 14	5 55	5 51	9 40	10 27	0 5
F 6	5 46	16 52	3 58	6 3	3 22	18 2	2 19	2 15	3 53	22 43	0 37	10 36	1 19	19 23	0 13	10 40	1 40	4 2	15 13	5 55	5 52	9 38	10 28	0 5
S 7	5 23	14 29	2 56	6 32	3 13	17 53	2 14	2 23	3 53	22 43	0 37	10 33	1 19	19 23	0 13	10 39	1 40	4 3	15 13	5 55	5 53	9 37	10 29	0 4
S 8	4 59	11 5	1 42	6 59	3 2	17 45	2 9	2 31	3 53	22 43	0 37	10 31	1 19	19 23	0 13	10 39	1 40	4 3	15 13	5 55	5 55	9 35	10 30	0 4
M 9	4 36	6 55	0 19	7 25	2 50	17 36	2 4	2 39	3 53	22 43	0 37	10 28	1 19	19 24	0 13	10 38	1 40	4 4	15 12	5 55	5 56	9 33	10 31	0 4
T 10	4 12	2 18	1n 5	7 49	2 38	17 26	1 59	2 47	3 53	22 44	0 37	10 26	1 19	19 24	0 13	10 38	1 40	4 4	15 12	5 55	5 57	9 32	10 32	0 4
W11	3 49	2s25	2 24	8 12	2 25	17 16	1 54	2 56	3 53	22 44	0 37	10 23	1 19	19 25	0 13	10 38	1 40	4 5	15 12	5 55	5 58	9 30	10 33	0 4
T 12	3 25	6 53	3 31	8 32	2 11	17 5	1 49	3 4	3 52	22 44	0 37	10 21	1 19	19 25	0 13	10 37	1 40	4 5	15 12	5 55	5 59	9 29	10 34	0 4
F 13	3 2	10 49	4 23	8 50	1 57	16 54	1 44	3 12	3 52	22 44	0 37	10 18	1 19	19 25	0 13	10 37	1 40	4 6	15 11	5 56	6 1	9 27	10 35	0 4
S 14	2 38	14 1	4 58	9 5	1 43	16 42	1 39	3 21	3 51	22 44	0 37	10 16	1 19	19 26	0 13	10 36	1 41	4 6	15 11	5 56	6 2	9 26	10 36	0 4
S 15	2 14	16 22	5 15	9 19	1 29	16 30	1 34	3 30	3 51	22 44	0 37	10 13	1 19	19 26	0 13	10 36	1 41	4 6	15 11	5 56	6 3	9 24	10 37	0 4
M16	1 50	17 47	5 16	9 30	1 15	16 18	1 29	3 38	3 50	22 44	0 37	10 11	1 19	19 27	0 13	10 35	1 41	4 7	15 10	5 57	6 4	9 23	10 38	0 4
T 17	1 27	18 18	5 1	9 38	1 1	16 5	1 24	3 47	3 49	22 44	0 37	10 8	1 20	19 27	0 13	10 35	1 41	4 7	15 10	5 57	6 6	9 21	10 39	0 4
W18	1 3	17 55	4 33	9 45	0 47	15 51	1 19	3 55	3 48	22 44	0 37	10 6	1 20	19 28	0 13	10 34	1 41	4 8	15 10	5 56	6 7	9 19	10 40	0 4
T 19	0 39	16 44	3 53	9 49	0 34	15 37	1 14	4 4	3 47	22 44	0 37	10 3	1 20	19 28	0 13	10 34	1 41	4 8	15 10	5 56	6 8	9 18	10 41	0 4
F 20	0 15	14 49	3 4	9 51	0 21	15 23	1 9	4 12	3 46	22 44	0 37	10 1	1 20	19 29	0 13	10 33	1 41	4 9	15 9	5 55	6 9	9 16	10 42	0 4
S 21	0n 8	12 18	2 7	9 50	0 9	15 8	1 4	4 20	3 45	22 44	0 37	9 58	1 20	19 29	0 13	10 33	1 41	4 9	15 9	5 55	6 10	9 15	10 43	0 3
S 22	0 32	9 17	1 5	9 48	0s 3	14 53	0 59	4 29	3 44	22 44	0 37	9 56	1 20	19 30	0 13	10 32	1 41	4 10	15 9	5 54	6 12	9 13	10 44	0 3
M23	0 56	5 53	0s 0	9 44	0 15	14 37	0 55	4 37	3 42	22 44	0 37	9 54	1 20	19 30	0 13	10 32	1 41	4 10	15 8	5 54	6 13	9 11	10 45	0 3
T 24	1 20	2 14	1 6	9 38	0 26	14 21	0 50	4 45	3 41	22 44	0 37	9 51	1 20	19 31	0 13	10 31	1 41	4 11	15 8	5 54	6 14	9 10	10 47	0 3
W25	1 43	1n32	2 9	9 30	0 37	14 4	0 45	4 53	3 40	22 44	0 37	9 49	1 20	19 31	0 13	10 31	1 41	4 11	15 8	5 55	6 15	9 8	10 48	0 3
T 26	2 7	5 17	3 6	9 21	0 47	13 47	0 40	5 0	3 38	22 44	0 37	9 46	1 21	19 32	0 13	10 30	1 41	4 11	15 8	5 56	6 17	9 7	10 49	0 3
F 27	2 31	8 52	3 56	9 9	0 57	13 30	0 36	5 8	3 36	22 44	0 37	9 44	1 21	19 32	0 13	10 30	1 41	4 12	15 7	5 57	6 18	9 5	10 50	0 3
S 28	2 54	12 6	4 36	8 56	1 6	13 12	0 31	5 15	3 34	22 44	0 37	9 42	1 21	19 33	0 13	10 29	1 41	4 12	15 7	5 59	6 19	9 4	10 51	0 3
S 29	3 18	14 50	5 2	8 41	1 15	12 54	0 27	5 22	3 33	22 44	0 37	9 39	1 21	19 33	0 13	10 29	1 41	4 13	15 7	6 0	6 20	9 2	10 52	0 3
M30	3 41	16 53	5 14	8 25	1 23	12 35	0 22	5 29	3 31	22 44	0 37	9 37	1 21	19 34	0 13	10 28	1 41	4 13	15 7	6 1	6 21	9 0	10 53	0 3
T 31	4n 4	18n 5	5s10	8s 8	1s31	12s16	0n18	5n36	3n29	22s44	0n37	9s35	1s21	19n34	0s13	10s28	1n41	4n14	15s 6	6n 2	6n23	8s59	10n55	0n 3

Julian Day Number = 2675132.5, Delta T = 21m00s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'09, Lahiri = 32°25'10

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

APRIL 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 52	11♈18'42	8♋ 5	13♓57	27♒55	23°R36	29♐35	8♓42	28♉39	1°R44	24♉52	14°D37	13♍41	4♓53	28♈27	W 1
T 2	12 41 49	12°18'15	21°54	15° 7	29° 3	23♍16	29°38	8°48	28°42	1♏43	24°53	14♍37	13°38	5° 0	28°30	T 2
F 3	12 45 45	13°17'46	6♌ 1	16°19	0♓12	22°56	29°40	8°55	28°45	1°41	24°54	14°38	13°34	5° 7	28°34	F 3
S 4	12 49 42	14°17'15	20°26	17°33	1°21	22°37	29°43	9° 1	28°47	1°40	24°56	14°40	13°31	5°13	28°37	S 4
S 5	12 53 38	15°16'41	5♍ 6	18°49	2°30	22°18	29°45	9° 7	28°50	1°38	24°57	14°41	13°28	5°20	28°41	S 5
M 6	12 57 35	16°16'05	19°56	20° 7	3°40	22° 0	29°47	9°14	28°53	1°36	24°58	14°R41	13°25	5°26	28°44	M 6
T 7	13 1 31	17°15'27	4♎51	21°27	4°49	21°43	29°48	9°20	28°55	1°35	24°59	14°40	13°22	5°33	28°48	T 7
W 8	13 5 28	18°14'47	19°42	22°48	5°58	21°26	29°50	9°26	28°58	1°33	25° 0	14°37	13°18	5°40	28°51	W 8
T 9	13 9 25	19°14'05	4♏21	24°11	7° 8	21°10	29°51	9°32	29° 1	1°32	25° 1	14°32	13°15	5°46	28°55	T 9
F 10	13 13 21	20°13'21	18°41	25°36	8°17	20°55	29°53	9°38	29° 4	1°30	25° 2	14°27	13°12	5°53	28°59	F 10
S 11	13 17 18	21°12'35	2♐37	27° 2	9°27	20°40	29°54	9°44	29° 7	1°29	25° 3	14°21	13° 9	6° 0	29° 2	S 11
S 12	13 21 14	22°11'48	16° 7	28°31	10°37	20°26	29°54	9°50	29°10	1°27	25° 4	14°16	13° 6	6° 6	29° 6	S 12
M13	13 25 11	23°10'58	29°10	0♑ 0	11°47	20°13	29°55	9°56	29°13	1°25	25° 6	14°12	13° 3	6°13	29° 9	M13
T 14	13 29 7	24°10'07	11♑49	1°31	12°56	20° 1	29°55	10° 2	29°16	1°24	25° 7	14° 9	12°59	6°20	29°13	T 14
W15	13 33 4	25° 9'14	24° 8	3° 4	14° 6	19°49	29°56	10° 8	29°19	1°22	25° 8	14°D 8	12°56	6°26	29°16	W15
T 16	13 37 0	26° 8'20	6♒11	4°38	15°17	19°38	29°R56	10°13	29°22	1°20	25° 9	14° 9	12°53	6°33	29°20	T 16
F 17	13 40 57	27° 7'23	18° 4	6°14	16°27	19°28	29°56	10°19	29°25	1°19	25°10	14°10	12°50	6°40	29°24	F 17
S 18	13 44 54	28° 6'25	29°51	7°51	17°37	19°19	29°55	10°25	29°28	1°17	25°12	14°12	12°47	6°46	29°27	S 18
S 19	13 48 50	29° 5'25	11♓38	9°30	18°47	19°10	29°55	10°30	29°31	1°15	25°13	14°R13	12°44	6°53	29°31	S 19
M20	13 52 47	0♉ 4'23	23°29	11°10	19°57	19° 3	29°54	10°36	29°34	1°14	25°14	14°12	12°40	6°59	29°34	M20
T 21	13 56 43	1° 3'20	5♈27	12°52	21° 8	18°56	29°53	10°41	29°37	1°12	25°15	14°10	12°37	7° 6	29°38	T 21
W22	14 0 40	2° 2'14	17°36	14°36	22°18	18°50	29°52	10°47	29°40	1°11	25°17	14° 5	12°34	7°13	29°42	W22
T 23	14 4 36	3° 1'07	29°57	16°20	23°29	18°44	29°51	10°52	29°43	1° 9	25°18	13°58	12°31	7°19	29°45	T 23
F 24	14 8 33	3°59'58	12♉31	18° 7	24°39	18°40	29°49	10°57	29°47	1° 7	25°19	13°50	12°28	7°26	29°49	F 24
S 25	14 12 29	4°58'46	25°19	19°55	25°50	18°36	29°48	11° 3	29°50	1° 6	25°20	13°41	12°24	7°33	29°52	S 25
S 26	14 16 26	5°57'33	8♊21	21°44	27° 1	18°33	29°46	11° 8	29°53	1° 4	25°22	13°32	12°21	7°39	29°56	S 26
M27	14 20 23	6°56'18	21°35	23°35	28°11	18°31	29°44	11°13	29°56	1° 2	25°23	13°24	12°18	7°46	29°59	M27
T 28	14 24 19	7°55'00	5♋ 1	25°28	29°22	18°29	29°42	11°18	29°59	1° 1	25°24	13°17	12°15	7°53	0♉ 3	T 28
W29	14 28 16	8°53'41	18°38	27°22	0♑33	18°D28	29°39	11°23	0♊ 3	0°59	25°26	13°13	12°12	7°59	0° 7	W29
T 30	14 32 12	9♉52'19	2♌27	29♑18	1♑44	18♍28	29♐37	11♓28	0♊ 6	0♏57	25♉27	13♍11	12♍ 9	8♓ 6	0♉10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	4n28	18n18	4s49	7s48	1s38	11s57	0n13	5n42	3n27	22s44	0n37	9s32	1s21	19n35	0s13	10s27	1n41	4n14	15s 6	6n 2	6n24	8s57	10n56	0n 3	W 1
T 2	4 51	17 28	4 11	7 28	1 45	11 37	0 9	5 48	3 25	22 44	0 37	9 30	1 21	19 36	0 13	10 27	1 41	4 15	15 6	6 2	6 25	8 56	10 57	0 3	T 2
F 3	5 14	15 32	3 17	7 6	1 51	11 17	0 5	5 54	3 23	22 44	0 37	9 28	1 22	19 36	0 13	10 26	1 41	4 15	15 6	6 2	6 26	8 54	10 58	0 3	F 3
S 4	5 37	12 35	2 9	6 42	1 57	10 57	0 1	5 59	3 20	22 44	0 37	9 25	1 22	19 37	0 13	10 26	1 41	4 16	15 5	6 1	6 27	8 52	10 59	0 3	S 4
S 5	6 0	8 48	0 52	6 18	2 3	10 36	0s 4	6 5	3 18	22 44	0 37	9 23	1 22	19 37	0 13	10 25	1 41	4 16	15 5	6 1	6 29	8 51	11 0	0 2	S 5
M 6	6 23	4 25	0n29	5 52	2 8	10 15	0 8	6 10	3 16	22 44	0 37	9 21	1 22	19 38	0 13	10 25	1 41	4 16	15 5	6 1	6 30	8 49	11 2	0 2	M 6
T 7	6 45	0s16	1 48	5 24	2 12	9 54	0 12	6 14	3 13	22 44	0 37	9 19	1 22	19 39	0 13	10 24	1 41	4 17	15 5	6 1	6 31	8 47	11 3	0 2	T 7
W 8	7 8	4 54	3 0	4 56	2 16	9 32	0 16	6 19	3 11	22 44	0 37	9 17	1 22	19 39	0 13	10 23	1 41	4 17	15 5	6 2	6 32	8 46	11 4	0 2	W 8
T 9	7 30	9 11	3 59	4 26	2 19	9 10	0 20	6 23	3 9	22 44	0 37	9 14	1 22	19 40	0 13	10 23	1 41	4 18	15 4	6 4	6 34	8 44	11 5	0 2	T 9
F 10	7 53	12 49	4 41	3 55	2 22	8 48	0 23	6 27	3 6	22 44	0 37	9 12	1 22	19 41	0 13	10 22	1 41	4 18	15 4	6 6	6 35	8 43	11 6	0 2	F 10
S 11	8 15	15 37	5 5	3 23	2 25	8 25	0 27	6 30	3 4	22 44	0 38	9 10	1 23	19 41	0 13	10 22	1 41	4 19	15 4	6 8	6 36	8 41	11 8	0 2	S 11
S 12	8 37	17 28	5 11	2 50	2 27	8 2	0 31	6 33	3 1	22 44	0 38	9 8	1 23	19 42	0 13	10 21	1 41	4 19	15 4	6 10	6 37	8 39	11 9	0 2	S 12
M13	8 59	18 20	5 1	2 16	2 28	7 39	0 34	6 36	2 59	22 44	0 38	9 6	1 23	19 42	0 13	10 21	1 41	4 20	15 4	6 12	6 38	8 38	11 10	0 2	M13
T 14	9 21	18 15	4 36	1 41	2 30	7 16	0 38	6 39	2 56	22 44	0 38	9 4	1 23	19 43	0 13	10 20	1 41	4 20	15 3	6 13	6 40	8 36	11 11	0 2	T 14
W15	9 42	17 17	3 59	1 5	2 30	6 52	0 41	6 41	2 54	22 44	0 38	9 2	1 23	19 44	0 13	10 19	1 41	4 20	15 3	6 13	6 41	8 35	11 12	0 2	W15
T 16	10 4	15 34	3 12	0 28	2 30	6 28	0 45	6 43	2 51	22 44	0 38	9 0	1 23	19 44	0 13	10 19	1 41	4 21	15 3	6 13	6 42	8 33	11 14	0 2	T 16
F 17	10 25	13 11	2 17	0n10	2 30	6 4	0 48	6 44	2 48	22 44	0 38	8 58	1 24	19 45	0 13	10 18	1 41	4 21	15 3	6 13	6 43	8 31	11 15	0 2	F 17
S 18	10 46	10 17	1 17	0 49	2 29	5 40	0 51	6 45	2 46	22 44	0 38	8 56	1 24	19 46	0 12	10 18	1 41	4 22	15 3	6 12	6 44	8 30	11 16	0 2	S 18
S 19	11 7	6 58	0 14	1 29	2 27	5 15	0 54	6 46	2 43	22 44	0 38	8 54	1 24	19 46	0 12	10 17	1 41	4 22	15 3	6 12	6 46	8 28	11 17	0 2	S 19
M20	11 28	3 21	0s50	2 10	2 26	4 51	0 57	6 47	2 41	22 44	0 38	8 52	1 24	19 47	0 12	10 17	1 41	4 23	15 2	6 12	6 47	8 26	11 18	0 1	M20
T 21	11 48	0n26	1 52	2 52	2 23	4 26	1 0	6 47	2 38	22 44	0 38	8 50	1 24	19 48	0 12	10 16	1 41	4 23	15 2	6 13	6 48	8 25	11 20	0 1	T 21
W22	12 8	4 15	2 51	3 35	2 20	4 1	1 3	6 47	2 35	22 44	0 38	8 48	1 24	19 49	0 12	10 15	1 41	4 23	15 2	6 14	6 49	8 23	11 21	0 1	W22
T 23	12 29	7 57	3 41	4 18	2 17	3 35	1 6	6 47	2 33	22 44	0 38	8 46	1 24	19 49	0 12	10 15	1 41	4 24	15 2	6 17	6 51	8 22	11 22	0 1	T 23
F 24	12 49	11 22	4 22	5 2	2 13	3 10	1 9	6 47	2 30	22 44	0 38	8 44	1 25	19 50	0 12	10 14	1 41	4 24	15 2	6 20	6 52	8 20	11 23	0 1	F 24
S 25	13 8	14 19	4 51	5 47	2 8	2 45	1 11	6 46	2 28	22 44	0 38	8 42	1 25	19 51	0 12	10 14	1 41	4 25	15 2	6 24	6 53	8 18	11 24	0 1	S 25
S 26	13 28	16 36	5 5	6 32	2 4	2 19	1 14	6 44	2 25	22 44	0 38	8 41	1 25	19 51	0 12	10 13	1 41	4 25	15 2	6 27	6 54	8 17	11 26	0 1	S 26
M27	13 47	18 3	5 3	7 18	1 58	1 53	1 16	6 43	2 22	22 44	0 38	8 39	1 25	19 52	0 12	10 13	1 41	4 25	15 1	6 30	6 55	8 15	11 27	0 1	M27
T 28	14 6	18 31	4 45	8 4	1 52	1 27	1 19	6 41	2 20	22 44	0 38	8 37	1 25	19 53	0 12	10 12	1 41	4 26	15 1	6 33	6 57	8 13	11 28	0 1	T 28
W29	14 25	17 56	4 10	8 51	1 46	1 1	1 21	6 39	2 17	22 44	0 38	8 35	1 25	19 53	0 12	10 11	1 41	4 26	15 1	6 34	6 58	8 12	11 29	0 1	W29
T 30	14n43	16n17	3s21	9n39	1s39	0s35	1s23	6n37	2n15	22s44	0n38	8s34	1s26	19n54	0s12	10s11	1n41	4n27	15s 1	6n35	6n59	8s10	11n30	0n 1	T 30

Julian Day Number = 2675163.5, Delta T = 21m00s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'13, Lahiri = 32°25'14

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

MAY 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 36 9	10♉50'55	16♌27	1♉15	2♈55	18♍29	29°R34	11♓33	0♊10	0°R56	25♉28	13°D11	12♍ 5	8♓13	0♉14	F 1
S 2	14 40 5	11°49'29	0♍37	3°14	4° 6	18°31	29♐31	11°37	0°13	0♏54	25°30	13♍12	12° 2	8°19	0°17	S 2
S 3	14 44 2	12°48'00	14°56	5°15	5°17	18°33	29°28	11°42	0°16	0°53	25°31	13°R12	11°59	8°26	0°21	S 3
M 4	14 47 58	13°46'29	29°22	7°17	6°28	18°36	29°25	11°47	0°20	0°51	25°32	13°11	11°56	8°33	0°24	M 4
T 5	14 51 55	14°44'57	13♎52	9°20	7°39	18°39	29°22	11°51	0°23	0°49	25°33	13° 8	11°53	8°39	0°28	T 5
W 6	14 55 52	15°43'22	28°20	11°25	8°50	18°44	29°18	11°56	0°26	0°48	25°35	13° 2	11°49	8°46	0°31	W 6
T 7	14 59 48	16°41'45	12♏41	13°30	10° 1	18°49	29°14	12° 0	0°30	0°46	25°36	12°54	11°46	8°52	0°35	T 7
F 8	15 3 45	17°40'07	26°48	15°37	11°12	18°54	29°10	12° 4	0°33	0°45	25°38	12°44	11°43	8°59	0°38	F 8
S 9	15 7 41	18°38'27	10♐36	17°45	12°23	19° 1	29° 6	12° 9	0°37	0°43	25°39	12°33	11°40	9° 6	0°42	S 9
S 10	15 11 38	19°36'45	24° 3	19°54	13°35	19° 8	29° 2	12°13	0°40	0°42	25°40	12°23	11°37	9°12	0°45	S 10
M11	15 15 34	20°35'02	7♑ 6	22° 3	14°46	19°15	28°58	12°17	0°43	0°40	25°42	12°14	11°34	9°19	0°48	M11
T 12	15 19 31	21°33'17	19°46	24°13	15°57	19°23	28°53	12°21	0°47	0°39	25°43	12° 8	11°30	9°26	0°52	T 12
W13	15 23 27	22°31'30	2♒ 7	26°22	17° 9	19°32	28°48	12°25	0°50	0°37	25°44	12° 4	11°27	9°32	0°55	W13
T 14	15 27 24	23°29'42	14°11	28°32	18°20	19°42	28°43	12°28	0°54	0°36	25°46	12° 2	11°24	9°39	0°59	T 14
F 15	15 31 21	24°27'53	26° 5	0♊41	19°32	19°52	28°38	12°32	0°57	0°34	25°47	12°D 1	11°21	9°46	1° 2	F 15
S 16	15 35 17	25°26'02	7♓54	2°49	20°43	20° 2	28°33	12°36	1° 1	0°33	25°48	12°R 2	11°18	9°52	1° 5	S 16
S 17	15 39 14	26°24'10	19°42	4°57	21°55	20°13	28°28	12°40	1° 4	0°31	25°50	12° 1	11°15	9°59	1° 9	S 17
M18	15 43 10	27°22'16	1♈36	7° 3	23° 6	20°25	28°22	12°43	1° 8	0°30	25°51	12° 0	11°11	10° 6	1°12	M18
T 19	15 47 7	28°20'21	13°39	9° 7	24°18	20°37	28°17	12°46	1°11	0°28	25°52	11°56	11° 8	10°12	1°15	T 19
W20	15 51 3	29°18'25	25°57	11° 9	25°29	20°50	28°11	12°50	1°15	0°27	25°54	11°50	11° 5	10°19	1°19	W20
T 21	15 55 0	0♊16'27	8♉30	13°10	26°41	21° 3	28° 5	12°53	1°18	0°26	25°55	11°40	11° 2	10°25	1°22	T 21
F 22	15 58 56	1°14'27	21°21	15° 8	27°53	21°17	27°59	12°56	1°22	0°24	25°56	11°29	10°59	10°32	1°25	F 22
S 23	16 2 53	2°12'27	4♊30	17° 3	29° 4	21°32	27°53	12°59	1°25	0°23	25°58	11°17	10°55	10°39	1°28	S 23
S 24	16 6 50	3°10'24	17°54	18°56	0♉16	21°46	27°47	13° 2	1°28	0°21	25°59	11° 5	10°52	10°45	1°31	S 24
M25	16 10 46	4° 8'21	1♋33	20°46	1°28	22° 2	27°41	13° 5	1°32	0°20	26° 1	10°53	10°49	10°52	1°35	M25
T 26	16 14 43	5° 6'15	15°21	22°33	2°40	22°18	27°34	13° 8	1°35	0°19	26° 2	10°44	10°46	10°59	1°38	T 26
W27	16 18 39	6° 4'08	29°17	24°16	3°51	22°34	27°28	13°11	1°39	0°18	26° 3	10°38	10°43	11° 5	1°41	W27
T 28	16 22 36	7° 1'59	13♌18	25°57	5° 3	22°51	27°21	13°13	1°42	0°16	26° 5	10°35	10°40	11°12	1°44	T 28
F 29	16 26 32	7°59'49	27°23	27°35	6°15	23° 8	27°14	13°16	1°46	0°15	26° 6	10°34	10°36	11°19	1°47	F 29
S 30	16 30 29	8°57'37	11♍29	29° 9	7°27	23°26	27° 7	13°18	1°49	0°14	26° 7	10°33	10°33	11°25	1°50	S 30
S 31	16 34 25	9♊55'23	25♍37	0♋39	8♉39	23♍44	27♐ 0	13♓21	1♊53	0♏13	26♉ 9	10♍33	10♍30	11♓32	1♉53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	15n 2	13n39	2s18	10n26	1s32	0s 9	1s25	6n34	2n12	22s44	0n38	8s32	1s26	19n55	0s12	10s10	1n41	4n27	15s 1	6n35	7n 0	8s 8	11n31	0n 1	
S 2	15 20	10 10	1 7	11 14	1 24	0n17	1 27	6 31	2 10	22 44	0 38	8 30	1 26	19 56	0 12	10 10	1 41	4 27	15 1	6 35	7 1	8 7	11 33	0 1	
S 3	15 38	6 3	0n 9	12 2	1 16	0 43	1 29	6 28	2 7	22 44	0 38	8 29	1 26	19 56	0 12	10 9	1 41	4 28	15 1	6 35	7 3	8 5	11 34	0 1	
M 4	15 55	1 33	1 25	12 50	1 7	1 10	1 31	6 25	2 5	22 44	0 37	8 27	1 26	19 57	0 12	10 9	1 41	4 28	15 1	6 35	7 4	8 3	11 35	0 0	
T 5	16 12	3s 3	2 36	13 38	0 58	1 36	1 33	6 21	2 3	22 44	0 37	8 26	1 27	19 58	0 12	10 8	1 41	4 29	15 1	6 36	7 5	8 2	11 36	0 0	
W 6	16 29	7 28	3 37	14 26	0 49	2 2	1 35	6 17	2 0	22 44	0 37	8 24	1 27	19 58	0 12	10 8	1 41	4 29	15 1	6 39	7 6	8 0	11 37	0 0	
T 7	16 46	11 25	4 23	15 13	0 39	2 29	1 36	6 13	1 58	22 44	0 37	8 23	1 27	19 59	0 12	10 7	1 41	4 29	15 0	6 42	7 7	7 58	11 38	0 0	
F 8	17 3	14 38	4 52	16 0	0 29	2 55	1 38	6 9	1 55	22 44	0 37	8 21	1 27	20 0	0 12	10 7	1 41	4 30	15 0	6 46	7 9	7 57	11 40	0 0	
S 9	17 19	16 57	5 3	16 46	0 19	3 21	1 39	6 4	1 53	22 44	0 37	8 20	1 27	20 1	0 12	10 6	1 41	4 30	15 0	6 50	7 10	7 55	11 41	0 0	
S 10	17 35	18 16	4 57	17 31	0 8	3 48	1 41	5 59	1 51	22 44	0 37	8 18	1 28	20 1	0 12	10 6	1 41	4 30	15 0	6 53	7 11	7 53	11 42	0 0	
M11	17 50	18 35	4 36	18 15	0n 2	4 14	1 42	5 54	1 49	22 44	0 37	8 17	1 28	20 2	0 12	10 5	1 41	4 31	15 0	6 57	7 12	7 52	11 43	0 0	
T 12	18 5	17 56	4 1	18 58	0 13	4 40	1 43	5 49	1 46	22 44	0 37	8 16	1 28	20 3	0 12	10 4	1 41	4 31	15 0	6 59	7 13	7 50	11 44	0s 0	
W13	18 20	16 26	3 16	19 39	0 23	5 7	1 44	5 43	1 44	22 44	0 37	8 14	1 28	20 3	0 12	10 4	1 41	4 31	15 0	7 1	7 15	7 48	11 45	0 0	
T 14	18 35	14 14	2 23	20 19	0 34	5 33	1 45	5 38	1 42	22 44	0 37	8 13	1 28	20 4	0 12	10 3	1 41	4 32	15 0	7 2	7 16	7 47	11 46	0 0	
F 15	18 49	11 28	1 24	20 57	0 44	5 59	1 46	5 32	1 40	22 44	0 37	8 12	1 28	20 5	0 12	10 3	1 41	4 32	15 0	7 2	7 17	7 45	11 47	0 0	
S 16	19 3	8 14	0 22	21 32	0 54	6 25	1 47	5 26	1 37	22 44	0 37	8 11	1 29	20 6	0 12	10 3	1 41	4 32	15 0	7 2	7 18	7 43	11 49	0 0	
S 17	19 17	4 41	0s41	22 6	1 4	6 51	1 47	5 19	1 35	22 44	0 37	8 9	1 29	20 6	0 12	10 2	1 41	4 33	15 0	7 2	7 19	7 42	11 50	0 0	
M18	19 30	0 56	1 42	22 37	1 13	7 17	1 48	5 13	1 33	22 44	0 37	8 8	1 29	20 7	0 12	10 2	1 41	4 33	15 0	7 2	7 21	7 40	11 51	0 0	
T 19	19 43	2n55	2 40	23 6	1 22	7 42	1 49	5 6	1 31	22 44	0 37	8 7	1 29	20 8	0 12	10 1	1 41	4 33	15 0	7 4	7 22	7 38	11 52	0 1	
W20	19 56	6 43	3 31	23 32	1 31	8 8	1 49	4 59	1 29	22 44	0 37	8 6	1 29	20 8	0 12	10 1	1 41	4 34	15 0	7 6	7 23	7 37	11 53	0 1	
T 21	20 8	10 18	4 13	23 56	1 39	8 33	1 49	4 52	1 27	22 44	0 37	8 5	1 30	20 9	0 12	10 0	1 41	4 34	15 0	7 10	7 24	7 35	11 54	0 1	
F 22	20 20	13 29	4 43	24 17	1 46	8 59	1 50	4 45	1 25	22 44	0 37	8 4	1 30	20 10	0 12	10 0	1 41	4 34	15 0	7 14	7 25	7 33	11 55	0 1	
S 23	20 32	16 4	4 59	24 36	1 52	9 24	1 50	4 37	1 23	22 44	0 37	8 3	1 30	20 11	0 12	9 59	1 41	4 34	15 0	7 19	7 27	7 32	11 56	0 1	
S 24	20 43	17 51	4 59	24 52	1 58	9 49	1 50	4 29	1 21	22 44	0 37	8 2	1 30	20 11	0 12	9 59	1 41	4 35	15 0	7 23	7 28	7 30	11 57	0 1	
M25	20 54	18 39	4 42	25 5	2 3	10 13	1 50	4 22	1 19	22 44	0 37	8 1	1 31	20 12	0 12	9 58	1 41	4 35	15 0	7 27	7 29	7 28	11 58	0 1	
T 26	21 5	18 22	4 8	25 16	2 8	10 38	1 50	4 14	1 17	22 43	0 37	8 0	1 31	20 13	0 12	9 58	1 41	4 35	15 0	7 31	7 30	7 27	11 59	0 1	
W27	21 15	16 58	3 20	25 25	2 11	11 2	1 50	4 5	1 15	22 43	0 37	7 59	1 31	20 13	0 12	9 58	1 41	4 36	15 0	7 33	7 31	7 25	12 0	0 1	
T 28	21 25	14 33	2 19	25 32	2 14	11 26	1 50	3 57	1 13	22 43	0 36	7 59	1 31	20 14	0 12	9 57	1 41	4 36	15 0	7 34	7 33	7 23	12 1	0 1	
F 29	21 34	11 15	1 9	25 36	2 16	11 50	1 49	3 49	1 11	22 43	0 36	7 58	1 31	20 15	0 12	9 57	1 41	4 36	15 0	7 35	7 34	7 21	12 2	0 1	
S 30	21 43	7 18	0n 5	25 38	2 17	12 14	1 49	3 40	1 9	22 43	0 36	7 57	1 32	20 16	0 12	9 56	1 41	4 36	15 0	7 35	7 35	7 20	12 3	0 1	
S 31	21n52	2n57	1n19	25n38	2n17	12n37	1s49	3n31	1n 8	22s43	0n36	7s56	1s32	20n16	0s12	9s56	1n41	4n37	15s 0	7n35	7n36	7s18	12n 4	0s 1	

Julian Day Number = 2675193.5, Delta T = 21m01s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'18, Lahiri = 32°25'18

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

JUNE 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 38 22	10♊53'07	9♎45	2♋ 7	9♉51	24♍ 2	26°R53	13♓23	1♊56	0°R12	26♉10	10°R31	10♍27	11♓39	1♉56	M 1
T 2	16 42 19	11°50'50	23°51	3°31	11° 3	24°21	26♐46	13°25	2° 0	0♏10	26°11	10♍27	10°24	11°45	1°59	T 2
W 3	16 46 15	12°48'31	7♏54	4°51	12°14	24°41	26°39	13°27	2° 3	0° 9	26°12	10°20	10°21	11°52	2° 2	W 3
T 4	16 50 12	13°46'11	21°49	6° 8	13°26	25° 0	26°32	13°29	2° 7	0° 8	26°14	10°11	10°17	11°58	2° 5	T 4
F 5	16 54 8	14°43'50	5♐33	7°22	14°38	25°21	26°25	13°31	2°10	0° 7	26°15	9°59	10°14	12° 5	2° 8	F 5
S 6	16 58 5	15°41'27	19° 2	8°31	15°50	25°41	26°17	13°33	2°13	0° 6	26°16	9°47	10°11	12°12	2°10	S 6
S 7	17 2 1	16°39'04	2♑14	9°37	17° 2	26° 2	26°10	13°34	2°17	0° 5	26°18	9°35	10° 8	12°18	2°13	S 7
M 8	17 5 58	17°36'39	15° 8	10°40	18°15	26°23	26° 2	13°36	2°20	0° 4	26°19	9°25	10° 5	12°25	2°16	M 8
T 9	17 9 54	18°34'13	27°42	11°38	19°27	26°45	25°55	13°38	2°24	0° 3	26°20	9°17	10° 1	12°32	2°19	T 9
W10	17 13 51	19°31'46	10♒ 0	12°33	20°39	27° 7	25°47	13°39	2°27	0° 2	26°21	9°11	9°58	12°38	2°21	W10
T 11	17 17 48	20°29'18	22° 4	13°23	21°51	27°29	25°40	13°40	2°30	0° 1	26°23	9° 8	9°55	12°45	2°24	T 11
F 12	17 21 44	21°26'50	3♓58	14°10	23° 3	27°52	25°32	13°41	2°34	0° 0	26°24	9° 7	9°52	12°52	2°27	F 12
S 13	17 25 41	22°24'20	15°46	14°53	24°15	28°15	25°25	13°43	2°37	29♎59	26°25	9°D 7	9°49	12°58	2°29	S 13
S 14	17 29 37	23°21'50	27°36	15°31	25°27	28°38	25°17	13°44	2°40	29°59	26°26	9°R 7	9°46	13° 5	2°32	S 14
M15	17 33 34	24°19'20	9♈31	16° 5	26°40	29° 2	25° 9	13°45	2°44	29°58	26°28	9° 6	9°42	13°12	2°34	M15
T 16	17 37 30	25°16'48	21°37	16°35	27°52	29°26	25° 2	13°45	2°47	29°57	26°29	9° 3	9°39	13°18	2°37	T 16
W17	17 41 27	26°14'16	3♉59	17° 0	29° 4	29°50	24°54	13°46	2°50	29°56	26°30	8°58	9°36	13°25	2°39	W17
T 18	17 45 23	27°11'43	16°40	17°21	0♊16	0♎14	24°46	13°47	2°53	29°56	26°31	8°50	9°33	13°32	2°41	T 18
F 19	17 49 20	28° 9'10	29°43	17°37	1°29	0°39	24°39	13°47	2°57	29°55	26°33	8°41	9°30	13°38	2°44	F 19
S 20	17 53 17	29° 6'36	13♊ 8	17°49	2°41	1° 4	24°31	13°48	3° 0	29°54	26°34	8°30	9°27	13°45	2°46	S 20
S 21	17 57 13	0♋ 4'01	26°53	17°56	3°54	1°30	24°24	13°48	3° 3	29°54	26°35	8°19	9°23	13°51	2°48	S 21
M22	18 1 10	1° 1'25	10♋55	17°R58	5° 6	1°55	24°16	13°48	3° 6	29°53	26°36	8° 9	9°20	13°58	2°51	M22
T 23	18 5 6	1°58'49	25° 9	17°56	6°18	2°21	24° 8	13°48	3° 9	29°52	26°37	8° 1	9°17	14° 5	2°53	T 23
W24	18 9 3	2°56'12	9♌29	17°50	7°31	2°48	24° 1	13°R48	3°12	29°52	26°38	7°56	9°14	14°11	2°55	W24
T 25	18 12 59	3°53'34	23°52	17°39	8°43	3°14	23°53	13°48	3°16	29°51	26°39	7°53	9°11	14°18	2°57	T 25
F 26	18 16 56	4°50'55	8♍12	17°24	9°56	3°41	23°46	13°48	3°19	29°51	26°41	7°D52	9° 7	14°25	2°59	F 26
S 27	18 20 52	5°48'15	22°27	17° 6	11° 8	4° 8	23°39	13°48	3°22	29°50	26°42	7°53	9° 4	14°31	3° 1	S 27
S 28	18 24 49	6°45'34	6♎35	16°43	12°21	4°35	23°31	13°47	3°25	29°50	26°43	7°R53	9° 1	14°38	3° 3	S 28
M29	18 28 46	7°42'53	20°35	16°18	13°33	5° 3	23°24	13°47	3°28	29°50	26°44	7°52	8°58	14°45	3° 5	M29
T 30	18 32 42	8♋40'10	4♏26	15♋49	14♊46	5♎31	23♐17	13♓46	3♊31	29♎49	26♉45	7♍50	8♍55	14♓51	3♉ 7	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 0	1s35	2n28	25n37	2n16	13n 0	1s48	3n22	1n 6	22s43	0n36	7s56	1s32	20n17	0s12	9s56	1n41	4n37	15s 0	7n36	7n37	7s16	12n 5	0s 1
T 2	22 8	6 0	3 28	25 33	2 15	13 23	1 47	3 13	1 4	22 43	0 36	7 55	1 32	20 18	0 12	9 55	1 41	4 37	15 0	7 37	7 39	7 15	12 6	0 1
W 3	22 15	10 5	4 14	25 28	2 12	13 46	1 47	3 4	1 2	22 43	0 36	7 54	1 32	20 18	0 12	9 55	1 41	4 37	15 0	7 40	7 40	7 13	12 7	0 2
T 4	22 22	13 33	4 46	25 22	2 9	14 8	1 46	2 54	1 1	22 43	0 36	7 54	1 33	20 19	0 12	9 55	1 41	4 37	15 0	7 44	7 41	7 11	12 8	0 2
F 5	22 29	16 14	5 0	25 14	2 5	14 30	1 45	2 45	0 59	22 43	0 36	7 53	1 33	20 20	0 12	9 54	1 41	4 38	15 0	7 48	7 42	7 10	12 9	0 2
S 6	22 36	17 59	4 57	25 5	2 0	14 52	1 44	2 35	0 57	22 43	0 36	7 53	1 33	20 20	0 12	9 54	1 41	4 38	15 1	7 52	7 43	7 8	12 10	0 2
S 7	22 41	18 42	4 38	24 54	1 54	15 13	1 43	2 25	0 55	22 42	0 36	7 52	1 33	20 21	0 12	9 54	1 41	4 38	15 1	7 57	7 45	7 6	12 10	0 2
M 8	22 47	18 27	4 5	24 43	1 47	15 34	1 42	2 15	0 54	22 42	0 36	7 52	1 34	20 22	0 12	9 53	1 41	4 38	15 1	8 1	7 46	7 4	12 11	0 2
T 9	22 52	17 16	3 21	24 30	1 40	15 54	1 41	2 5	0 52	22 42	0 35	7 52	1 34	20 22	0 12	9 53	1 40	4 38	15 1	8 4	7 47	7 3	12 12	0 2
W10	22 57	15 18	2 28	24 17	1 31	16 15	1 40	1 55	0 51	22 42	0 35	7 51	1 34	20 23	0 12	9 53	1 40	4 39	15 1	8 6	7 48	7 1	12 13	0 2
T 11	23 1	12 42	1 29	24 3	1 22	16 34	1 39	1 45	0 49	22 42	0 35	7 51	1 34	20 24	0 12	9 52	1 40	4 39	15 1	8 7	7 49	6 59	12 14	0 2
F 12	23 5	9 36	0 27	23 48	1 12	16 54	1 38	1 34	0 47	22 42	0 35	7 51	1 34	20 24	0 12	9 52	1 40	4 39	15 1	8 7	7 51	6 58	12 15	0 2
S 13	23 8	6 8	0s35	23 32	1 1	17 13	1 36	1 24	0 46	22 42	0 35	7 51	1 35	20 25	0 12	9 52	1 40	4 39	15 1	8 7	7 52	6 56	12 16	0 2
S 14	23 11	2 26	1 37	23 16	0 49	17 32	1 35	1 13	0 44	22 42	0 35	7 50	1 35	20 26	0 12	9 52	1 40	4 39	15 1	8 7	7 53	6 54	12 16	0 2
M15	23 14	1n24	2 34	23 0	0 37	17 50	1 33	1 2	0 43	22 41	0 35	7 50	1 35	20 26	0 12	9 51	1 40	4 39	15 1	8 8	7 54	6 52	12 17	0 2
T 16	23 16	5 13	3 26	22 44	0 24	18 7	1 32	0 52	0 41	22 41	0 35	7 50	1 35	20 27	0 12	9 51	1 40	4 40	15 2	8 9	7 55	6 51	12 18	0 2
W17	23 18	8 54	4 9	22 27	0 10	18 25	1 30	0 41	0 40	22 41	0 35	7 50	1 36	20 28	0 12	9 51	1 40	4 40	15 2	8 11	7 57	6 49	12 19	0 3
T 18	23 20	12 16	4 41	22 10	0s 4	18 42	1 29	0 29	0 38	22 41	0 34	7 50	1 36	20 28	0 12	9 51	1 40	4 40	15 2	8 14	7 58	6 47	12 19	0 3
F 19	23 21	15 9	4 59	21 53	0 19	18 58	1 27	0 18	0 37	22 41	0 34	7 50	1 36	20 29	0 12	9 50	1 40	4 40	15 2	8 17	7 59	6 45	12 20	0 3
S 20	23 21	17 18	5 2	21 36	0 35	19 14	1 25	0 7	0 35	22 41	0 34	7 50	1 36	20 29	0 12	9 50	1 40	4 40	15 2	8 21	8 0	6 44	12 21	0 3
S 21	23 21	18 32	4 47	21 19	0 51	19 29	1 23	0s 4	0 34	22 40	0 34	7 50	1 36	20 30	0 12	9 50	1 40	4 40	15 2	8 25	8 1	6 42	12 22	0 3
M22	23 21	18 40	4 15	21 3	1 7	19 44	1 21	0 16	0 33	22 40	0 34	7 50	1 37	20 31	0 12	9 50	1 40	4 40	15 2	8 29	8 3	6 40	12 22	0 3
T 23	23 21	17 38	3 27	20 46	1 24	19 59	1 20	0 27	0 31	22 40	0 34	7 50	1 37	20 31	0 12	9 50	1 40	4 40	15 2	8 32	8 4	6 39	12 23	0 3
W24	23 19	15 29	2 25	20 30	1 41	20 13	1 18	0 39	0 30	22 40	0 34	7 51	1 37	20 32	0 12	9 50	1 40	4 40	15 3	8 34	8 5	6 37	12 24	0 3
T 25	23 18	12 21	1 14	20 15	1 58	20 26	1 16	0 51	0 28	22 40	0 33	7 51	1 37	20 32	0 12	9 49	1 40	4 41	15 3	8 35	8 6	6 35	12 24	0 3
F 26	23 16	8 30	0n 2	20 0	2 15	20 39	1 14	1 3	0 27	22 39	0 33	7 51	1 38	20 33	0 12	9 49	1 40	4 41	15 3	8 35	8 7	6 33	12 25	0 3
S 27	23 14	4 10	1 17	19 46	2 31	20 51	1 12	1 15	0 26	22 39	0 33	7 51	1 38	20 34	0 12	9 49	1 40	4 41	15 3	8 35	8 8	6 32	12 26	0 3
S 28	23 11	0s21	2 27	19 33	2 48	21 3	1 9	1 27	0 24	22 39	0 33	7 52	1 38	20 34	0 12	9 49	1 40	4 41	15 3	8 35	8 10	6 30	12 26	0 3
M29	23 8	4 48	3 28	19 20	3 3	21 14	1 7	1 39	0 23	22 39	0 33	7 52	1 38	20 35	0 12	9 49	1 40	4 41	15 3	8 35	8 11	6 28	12 27	0 3
T 30	23n 4	8s56	4n15	19n 8	3s19	21n25	1s 5	1s51	0n22	22s39	0n33	7s53	1s38	20n35	0s12	9s49	1n40	4n41	15s 4	8n36	8n12	6s26	12n27	0s 3

Julian Day Number = 2675224.5, Delta T = 21m01s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'22, Lahiri = 32°25'22

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2612
geocentric

JULY 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 39	9♋37'27	18♏ 8	15°R19	15♊58	5♎59	23°R10	13°R46	3♊34	29°R49	26♉46	7°R45	8♍52	14♓58	3♉ 9	W 1
T 2	18 40 35	10°34'43	1♐39	14♋46	17°11	6°27	23♐ 3	13♓45	3°37	29♎49	26°47	7♍38	8°48	15° 5	3°11	T 2
F 3	18 44 32	11°31'59	14°58	14°12	18°23	6°55	22°56	13°44	3°40	29°48	26°48	7°29	8°45	15°11	3°12	F 3
S 4	18 48 28	12°29'14	28° 4	13°37	19°36	7°24	22°49	13°43	3°43	29°48	26°49	7°20	8°42	15°18	3°14	S 4
S 5	18 52 25	13°26'28	10♑57	13° 2	20°49	7°53	22°42	13°42	3°45	29°48	26°50	7°10	8°39	15°24	3°16	S 5
M 6	18 56 21	14°23'43	23°34	12°27	22° 1	8°22	22°36	13°41	3°48	29°48	26°51	7° 2	8°36	15°31	3°17	M 6
T 7	19 0 18	15°20'57	5♒57	11°53	23°14	8°52	22°29	13°40	3°51	29°47	26°52	6°56	8°33	15°38	3°19	T 7
W 8	19 4 15	16°18'10	18° 7	11°21	24°27	9°21	22°23	13°39	3°54	29°47	26°53	6°52	8°29	15°44	3°21	W 8
T 9	19 8 11	17°15'24	0♓ 7	10°51	25°39	9°51	22°16	13°37	3°57	29°47	26°54	6°50	8°26	15°51	3°22	T 9
F 10	19 12 8	18°12'38	11°58	10°24	26°52	10°21	22°10	13°36	3°59	29°47	26°55	6°D50	8°23	15°58	3°23	F 10
S 11	19 16 4	19° 9'51	23°47	10° 0	28° 5	10°51	22° 4	13°34	4° 2	29°D47	26°56	6°51	8°20	16° 4	3°25	S 11
S 12	19 20 1	20° 7'05	5♈36	9°39	29°18	11°21	21°58	13°32	4° 5	29°47	26°56	6°53	8°17	16°11	3°26	S 12
M13	19 23 57	21° 4'19	17°31	9°22	0♋31	11°52	21°52	13°31	4° 7	29°47	26°57	6°R54	8°13	16°18	3°27	M13
T 14	19 27 54	22° 1'33	29°37	9°10	1°44	12°23	21°46	13°29	4°10	29°47	26°58	6°53	8°10	16°24	3°29	T 14
W15	19 31 50	22°58'47	12♉ 0	9° 2	2°57	12°54	21°41	13°27	4°12	29°47	26°59	6°51	8° 7	16°31	3°30	W15
T 16	19 35 47	23°56'01	24°43	8°D59	4° 9	13°25	21°35	13°25	4°15	29°48	27° 0	6°48	8° 4	16°38	3°31	T 16
F 17	19 39 44	24°53'16	7♊50	9° 1	5°22	13°56	21°30	13°23	4°17	29°48	27° 1	6°43	8° 1	16°44	3°32	F 17
S 18	19 43 40	25°50'31	21°21	9° 7	6°35	14°28	21°24	13°20	4°20	29°48	27° 1	6°37	7°58	16°51	3°33	S 18
S 19	19 47 37	26°47'47	5♋18	9°19	7°48	14°59	21°19	13°18	4°22	29°48	27° 2	6°30	7°54	16°58	3°34	S 19
M20	19 51 33	27°45'02	19°36	9°37	9° 1	15°31	21°14	13°16	4°25	29°48	27° 3	6°25	7°51	17° 4	3°35	M20
T 21	19 55 30	28°42'18	4♌10	9°59	10°15	16° 3	21°10	13°13	4°27	29°49	27° 4	6°20	7°48	17°11	3°36	T 21
W22	19 59 26	29°39'34	18°54	10°27	11°28	16°35	21° 5	13°11	4°29	29°49	27° 4	6°17	7°45	17°17	3°37	W22
T 23	20 3 23	0♌36'50	3♍41	11° 0	12°41	17° 8	21° 1	13° 8	4°32	29°49	27° 5	6°D16	7°42	17°24	3°38	T 23
F 24	20 7 19	1°34'06	18°23	11°38	13°54	17°40	20°56	13° 5	4°34	29°50	27° 6	6°17	7°39	17°31	3°38	F 24
S 25	20 11 16	2°31'21	2♎55	12°21	15° 7	18°13	20°52	13° 2	4°36	29°50	27° 7	6°18	7°35	17°37	3°39	S 25
S 26	20 15 13	3°28'37	17°14	13° 9	16°20	18°46	20°48	12°59	4°38	29°51	27° 7	6°19	7°32	17°44	3°40	S 26
M27	20 19 9	4°25'53	1♏17	14° 3	17°33	19°19	20°44	12°57	4°41	29°51	27° 8	6°R20	7°29	17°51	3°40	M27
T 28	20 23 6	5°23'09	15° 4	15° 1	18°47	19°52	20°41	12°53	4°43	29°52	27° 8	6°20	7°26	17°57	3°41	T 28
W29	20 27 2	6°20'26	28°34	16° 5	20° 0	20°26	20°37	12°50	4°45	29°52	27° 9	6°18	7°23	18° 4	3°41	W29
T 30	20 30 59	7°17'42	11♐48	17°13	21°13	20°59	20°34	12°47	4°47	29°53	27°10	6°15	7°19	18°11	3°42	T 30
F 31	20 34 55	8♌14'59	24♐47	18♋26	22♋26	21♎33	20♐31	12♓44	4♊49	29♎53	27♉10	6♍11	7♍16	18♓17	3♉42	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 1	12s33	4n48	18n57	3s33	21n35	1s 3	2s 3	0n21	22s38	0n33	7s53	1s39	20n36	0s12	9s49	1n40	4n41	15s 4	8n38	8n13	6s25	12n28	0s 4
T 2	22 56	15 27	5 4	18 47	3 47	21 44	1 1	2 15	0 19	22 38	0 32	7 54	1 39	20 36	0 12	9 49	1 39	4 41	15 4	8 41	8 14	6 23	12 28	0 4
F 3	22 52	17 30	5 3	18 38	3 59	21 53	0 58	2 28	0 18	22 38	0 32	7 54	1 39	20 37	0 12	9 49	1 39	4 41	15 4	8 44	8 16	6 21	12 29	0 4
S 4	22 46	18 35	4 46	18 31	4 10	22 1	0 56	2 40	0 17	22 38	0 32	7 55	1 39	20 38	0 12	9 49	1 39	4 41	15 4	8 47	8 17	6 19	12 30	0 4
S 5	22 41	18 41	4 15	18 24	4 20	22 9	0 54	2 53	0 16	22 37	0 32	7 55	1 40	20 38	0 12	9 49	1 39	4 41	15 5	8 51	8 18	6 18	12 30	0 4
M 6	22 35	17 50	3 31	18 19	4 29	22 16	0 51	3 5	0 14	22 37	0 32	7 56	1 40	20 39	0 12	9 49	1 39	4 41	15 5	8 54	8 19	6 16	12 30	0 4
T 7	22 29	16 9	2 39	18 15	4 36	22 22	0 49	3 18	0 13	22 37	0 32	7 57	1 40	20 39	0 12	9 49	1 39	4 41	15 5	8 56	8 20	6 14	12 31	0 4
W 8	22 22	13 46	1 39	18 12	4 42	22 28	0 46	3 31	0 12	22 37	0 31	7 57	1 40	20 40	0 12	9 49	1 39	4 41	15 5	8 58	8 22	6 12	12 31	0 4
T 9	22 15	10 50	0 36	18 10	4 46	22 33	0 44	3 43	0 11	22 37	0 31	7 58	1 40	20 40	0 12	9 49	1 39	4 41	15 5	8 58	8 23	6 11	12 32	0 4
F 10	22 7	7 29	0s28	18 10	4 48	22 38	0 41	3 56	0 10	22 36	0 31	7 59	1 41	20 41	0 12	9 49	1 39	4 41	15 6	8 58	8 24	6 9	12 32	0 4
S 11	22 0	3 51	1 30	18 11	4 49	22 42	0 39	4 9	0 9	22 36	0 31	8 0	1 41	20 41	0 12	9 49	1 39	4 41	15 6	8 58	8 25	6 7	12 33	0 4
S 12	21 51	0 4	2 29	18 13	4 49	22 45	0 36	4 22	0 7	22 36	0 31	8 0	1 41	20 42	0 12	9 49	1 39	4 41	15 6	8 57	8 26	6 5	12 33	0 4
M13	21 43	3n44	3 22	18 16	4 47	22 47	0 34	4 35	0 6	22 36	0 31	8 1	1 41	20 42	0 12	9 49	1 39	4 41	15 6	8 57	8 27	6 3	12 33	0 4
T 14	21 34	7 26	4 7	18 20	4 43	22 49	0 31	4 48	0 5	22 36	0 30	8 2	1 42	20 43	0 12	9 49	1 39	4 41	15 6	8 57	8 29	6 2	12 34	0 4
W15	21 24	10 55	4 42	18 25	4 39	22 51	0 29	5 1	0 4	22 36	0 30	8 3	1 42	20 43	0 12	9 49	1 39	4 41	15 7	8 58	8 30	6 0	12 34	0 5
T 16	21 15	13 58	5 3	18 31	4 33	22 51	0 26	5 14	0 3	22 35	0 30	8 4	1 42	20 44	0 12	9 49	1 39	4 41	15 7	8 59	8 31	5 58	12 34	0 5
F 17	21 5	16 26	5 10	18 38	4 25	22 51	0 24	5 27	0 2	22 35	0 30	8 5	1 42	20 44	0 12	9 49	1 39	4 41	15 7	9 1	8 32	5 56	12 35	0 5
S 18	20 54	18 5	5 0	18 46	4 17	22 50	0 21	5 40	0 1	22 35	0 30	8 6	1 42	20 45	0 12	9 49	1 39	4 41	15 7	9 3	8 33	5 55	12 35	0 5
S 19	20 44	18 43	4 32	18 54	4 8	22 49	0 19	5 53	0s 0	22 35	0 30	8 7	1 43	20 45	0 12	9 49	1 39	4 41	15 8	9 6	8 35	5 53	12 35	0 5
M20	20 32	18 11	3 47	19 3	3 58	22 47	0 16	6 7	0 1	22 35	0 29	8 8	1 43	20 45	0 12	9 50	1 39	4 41	15 8	9 8	8 36	5 51	12 35	0 5
T 21	20 21	16 27	2 46	19 12	3 47	22 44	0 13	6 20	0 2	22 35	0 29	8 9	1 43	20 46	0 12	9 50	1 38	4 40	15 8	9 9	8 37	5 49	12 36	0 5
W22	20 9	13 37	1 33	19 22	3 36	22 41	0 11	6 33	0 3	22 35	0 29	8 11	1 43	20 46	0 12	9 50	1 38	4 40	15 8	9 10	8 38	5 48	12 36	0 5
T 23	19 57	9 54	0 14	19 32	3 23	22 37	0 8	6 46	0 4	22 34	0 29	8 12	1 43	20 47	0 12	9 50	1 38	4 40	15 9	9 11	8 39	5 46	12 36	0 5
F 24	19 45	5 35	1n 6	19 41	3 11	22 32	0 6	7 0	0 5	22 34	0 29	8 13	1 44	20 47	0 12	9 50	1 38	4 40	15 9	9 11	8 40	5 44	12 36	0 5
S 25	19 32	1 0	2 21	19 50	2 57	22 27	0 3	7 13	0 6	22 34	0 28	8 14	1 44	20 48	0 12	9 51	1 38	4 40	15 9	9 10	8 42	5 42	12 36	0 5
S 26	19 19	3s35	3 26	19 59	2 44	22 21	0 1	7 26	0 7	22 34	0 28	8 16	1 44	20 48	0 12	9 51	1 38	4 40	15 9	9 10	8 43	5 40	12 37	0 5
M27	19 5	7 52	4 17	20 8	2 30	22 14	0n 2	7 40	0 8	22 34	0 28	8 17	1 44	20 48	0 12	9 51	1 38	4 40	15 10	9 9	8 44	5 39	12 37	0 5
T 28	18 51	11 38	4 52	20 16	2 16	22 7	0 4	7 53	0 9	22 34	0 28	8 18	1 44	20 49	0 12	9 51	1 38	4 40	15 10	9 10	8 45	5 37	12 37	0 6
W29	18 37	14 43	5 10	20 23	2 2	21 59	0 7	8 7	0 10	22 34	0 28	8 20	1 44	20 49	0 12	9 51	1 38	4 40	15 10	9 10	8 46	5 35	12 37	0 6
T 30	18 23	16 58	5 12	20 29	1 47	21 51	0 9	8 20	0 11	22 34	0 28	8 21	1 45	20 49	0 12	9 52	1 38	4 39	15 10	9 11	8 48	5 33	12 37	0 6
F 31	18n 8	18s18	4n57	20n34	1s33	21n42	0n12	8s34	0s12	22s34	0n27	8s22	1s45	20n50	0s12	9s52	1n38	4n39	15s11	9n13	8n49	5s31	12n37	0s 6

Julian Day Number = 2675254.5, Delta T = 21m01s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'26, Lahiri = 32°25'27

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

AUGUST 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 52	9♌12'16	7♉33	19♋44	23♋40	22♎ 7	20°R28	12°R41	4♊51	29♎54	27♉11	6°R 7	7♍13	18♓24	3♉42	S 1
S 2	20 42 48	10° 9'33	20° 5	21° 6	24°53	22°41	20♐25	12♓37	4°52	29°55	27°11	6♍ 3	7°10	18°31	3°43	S 2
M 3	20 46 45	11° 6'50	2♒26	22°33	26° 6	23°15	20°22	12°34	4°54	29°56	27°12	5°59	7° 7	18°37	3°43	M 3
T 4	20 50 42	12° 4'09	14°36	24° 5	27°20	23°49	20°20	12°30	4°56	29°56	27°12	5°57	7° 4	18°44	3°43	T 4
W 5	20 54 38	13° 1'27	26°36	25°40	28°33	24°24	20°18	12°27	4°58	29°57	27°13	5°55	7° 0	18°51	3°43	W 5
T 6	20 58 35	13°58'47	8♓30	27°19	29°47	24°58	20°15	12°23	5° 0	29°58	27°13	5°D55	6°57	18°57	3°R43	T 6
F 7	21 2 31	14°56'07	20°19	29° 2	1♏ 0	25°33	20°14	12°19	5° 1	29°59	27°14	5°56	6°54	19° 4	3°43	F 7
S 8	21 6 28	15°53'28	2♈ 7	0♏49	2°14	26° 8	20°12	12°16	5° 3	29°59	27°14	5°57	6°51	19°10	3°43	S 8
S 9	21 10 24	16°50'50	13°56	2°39	3°27	26°43	20°10	12°12	5° 5	0♏ 0	27°14	5°59	6°48	19°17	3°43	S 9
M10	21 14 21	17°48'13	25°52	4°32	4°41	27°18	20° 9	12° 8	5° 6	0° 1	27°15	6° 0	6°44	19°24	3°43	M10
T 11	21 18 17	18°45'37	7♉58	6°27	5°55	27°53	20° 8	12° 4	5° 8	0° 2	27°15	6° 1	6°41	19°30	3°43	T 11
W12	21 22 14	19°43'02	20°19	8°25	7° 8	28°28	20° 7	12° 0	5° 9	0° 3	27°15	6°R 1	6°38	19°37	3°42	W12
T 13	21 26 11	20°40'28	2♊59	10°25	8°22	29° 4	20° 6	11°56	5°10	0° 4	27°16	6° 1	6°35	19°44	3°42	T 13
F 14	21 30 7	21°37'56	16° 3	12°26	9°36	29°40	20° 5	11°52	5°12	0° 5	27°16	6° 0	6°32	19°50	3°42	F 14
S 15	21 34 4	22°35'25	29°33	14°29	10°49	0♏15	20° 5	11°48	5°13	0° 6	27°16	5°58	6°29	19°57	3°41	S 15
S 16	21 38 0	23°32'54	13♋29	16°32	12° 3	0°51	20° 5	11°44	5°14	0° 8	27°16	5°57	6°25	20° 4	3°41	S 16
M17	21 41 57	24°30'25	27°51	18°36	13°17	1°27	20°D 5	11°40	5°16	0° 9	27°17	5°55	6°22	20°10	3°40	M17
T 18	21 45 53	25°27'58	12♌35	20°41	14°31	2° 4	20° 5	11°35	5°17	0°10	27°17	5°54	6°19	20°17	3°40	T 18
W19	21 49 50	26°25'31	27°33	22°45	15°44	2°40	20° 5	11°31	5°18	0°11	27°17	5°54	6°16	20°24	3°39	W19
T 20	21 53 46	27°23'05	12♍37	24°49	16°58	3°16	20° 5	11°27	5°19	0°12	27°17	5°D54	6°13	20°30	3°38	T 20
F 21	21 57 43	28°20'40	27°40	26°52	18°12	3°53	20° 6	11°22	5°20	0°13	27°17	5°54	6°10	20°37	3°37	F 21
S 22	22 1 40	29°18'16	12♎32	28°55	19°26	4°30	20° 7	11°18	5°21	0°15	27°17	5°55	6° 6	20°44	3°37	S 22
S 23	22 5 36	0♍15'53	27° 8	0♍57	20°40	5° 6	20° 8	11°14	5°22	0°16	27°17	5°55	6° 3	20°50	3°36	S 23
M24	22 9 33	1°13'31	11♏22	2°58	21°54	5°43	20° 9	11° 9	5°23	0°17	27°18	5°56	6° 0	20°57	3°35	M24
T 25	22 13 29	2°11'09	25°14	4°58	23° 8	6°20	20°11	11° 5	5°24	0°19	27°18	5°56	5°57	21° 3	3°34	T 25
W26	22 17 26	3° 8'49	8♐42	6°56	24°22	6°57	20°12	11° 0	5°24	0°20	27°18	5°R56	5°54	21°10	3°33	W26
T 27	22 21 22	4° 6'30	21°49	8°54	25°36	7°35	20°14	10°56	5°25	0°21	27°R18	5°56	5°50	21°17	3°32	T 27
F 28	22 25 19	5° 4'12	4♑36	10°50	26°50	8°12	20°16	10°52	5°26	0°23	27°18	5°56	5°47	21°23	3°31	F 28
S 29	22 29 15	6° 1'54	17° 7	12°45	28° 4	8°50	20°18	10°47	5°27	0°24	27°18	5°D56	5°44	21°30	3°30	S 29
S 30	22 33 12	6°59'38	29°25	14°38	29°18	9°27	20°20	10°43	5°27	0°26	27°18	5°56	5°41	21°37	3°28	S 30
M31	22 37 9	7♍57'23	11♒31	16♍30	0♍32	10♏ 5	20♐23	10♓38	5♊28	0♏27	27♉17	5♍56	5♍38	21♓43	3♉27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17n54	18s41	4n28	20n37	1s18	21n32	0n14	8s47	0s13	22s34	0n27	8s24	1s45	20n50	0s12	9s52	1n38	4n39	15s11	9n14	8n50	5s30	12n37	0s	6
S 2	17 38	18 8	3 46	20 39	1 4	21 21	0 17	9 1	0 14	22 34	0 27	8 25	1 45	20 50	0 12	9 52	1 38	4 39	15 11	9 16	8 51	5 28	12 37	0	6
M 3	17 23	16 43	2 54	20 39	0 50	21 10	0 19	9 14	0 15	22 34	0 27	8 27	1 45	20 51	0 12	9 53	1 38	4 39	15 12	9 17	8 52	5 26	12 37	0	6
T 4	17 7	14 34	1 55	20 38	0 36	20 59	0 22	9 27	0 16	22 34	0 27	8 28	1 45	20 51	0 12	9 53	1 38	4 39	15 12	9 18	8 53	5 24	12 37	0	6
W 5	16 51	11 48	0 51	20 34	0 23	20 46	0 24	9 41	0 17	22 34	0 26	8 30	1 46	20 51	0 12	9 53	1 38	4 38	15 12	9 18	8 55	5 22	12 37	0	6
T 6	16 35	8 35	0s14	20 28	0 10	20 33	0 26	9 54	0 18	22 34	0 26	8 31	1 46	20 52	0 12	9 54	1 38	4 38	15 12	9 19	8 56	5 21	12 37	0	6
F 7	16 18	5 2	1 19	20 20	0n 3	20 20	0 29	10 8	0 18	22 34	0 26	8 33	1 46	20 52	0 12	9 54	1 38	4 38	15 13	9 18	8 57	5 19	12 37	0	6
S 8	16 1	1 18	2 20	20 9	0 15	20 6	0 31	10 21	0 19	22 34	0 26	8 34	1 46	20 52	0 12	9 54	1 38	4 38	15 13	9 18	8 58	5 17	12 37	0	6
S 9	15 44	2n29	3 15	19 56	0 26	19 51	0 33	10 35	0 20	22 34	0 26	8 36	1 46	20 53	0 12	9 55	1 38	4 38	15 13	9 17	8 59	5 15	12 37	0	6
M10	15 27	6 11	4 2	19 40	0 37	19 36	0 35	10 48	0 21	22 34	0 26	8 38	1 46	20 53	0 12	9 55	1 37	4 37	15 14	9 17	9 0	5 13	12 37	0	7
T 11	15 9	9 42	4 40	19 21	0 47	19 20	0 38	11 2	0 22	22 34	0 25	8 39	1 47	20 53	0 12	9 56	1 37	4 37	15 14	9 16	9 2	5 12	12 36	0	7
W12	14 51	12 51	5 5	19 0	0 57	19 4	0 40	11 15	0 23	22 34	0 25	8 41	1 47	20 53	0 12	9 56	1 37	4 37	15 14	9 16	9 3	5 10	12 36	0	7
T 13	14 33	15 30	5 16	18 37	1 5	18 47	0 42	11 28	0 24	22 34	0 25	8 43	1 47	20 54	0 12	9 56	1 37	4 37	15 14	9 16	9 4	5 8	12 36	0	7
F 14	14 15	17 27	5 12	18 11	1 13	18 30	0 44	11 42	0 24	22 35	0 25	8 44	1 47	20 54	0 12	9 57	1 37	4 37	15 15	9 17	9 5	5 6	12 36	0	7
S 15	13 56	18 31	4 51	17 42	1 20	18 12	0 46	11 55	0 25	22 35	0 25	8 46	1 47	20 54	0 12	9 57	1 37	4 36	15 15	9 17	9 6	5 4	12 36	0	7
S 16	13 37	18 30	4 12	17 12	1 26	17 54	0 48	12 8	0 26	22 35	0 24	8 48	1 47	20 54	0 12	9 58	1 37	4 36	15 15	9 18	9 7	5 3	12 35	0	7
M17	13 18	17 19	3 16	16 39	1 31	17 35	0 50	12 22	0 27	22 35	0 24	8 49	1 47	20 55	0 12	9 58	1 37	4 36	15 16	9 18	9 9	5 1	12 35	0	7
T 18	12 59	14 58	2 6	16 4	1 36	17 15	0 52	12 35	0 28	22 35	0 24	8 51	1 48	20 55	0 12	9 58	1 37	4 36	15 16	9 19	9 10	4 59	12 35	0	7
W19	12 40	11 34	0 46	15 27	1 39	16 55	0 54	12 48	0 28	22 36	0 24	8 53	1 48	20 55	0 12	9 59	1 37	4 35	15 16	9 19	9 11	4 57	12 35	0	7
T 20	12 20	7 22	0n37	14 48	1 42	16 35	0 56	13 1	0 29	22 36	0 24	8 55	1 48	20 55	0 12	9 59	1 37	4 35	15 16	9 19	9 12	4 55	12 34	0	7
F 21	12 1	2 44	1 58	14 8	1 44	16 14	0 58	13 14	0 30	22 36	0 23	8 56	1 48	20 55	0 12	10 0	1 37	4 35	15 17	9 19	9 13	4 53	12 34	0	7
S 22	11 41	2s 1	3 10	13 27	1 45	15 53	0 59	13 27	0 31	22 36	0 23	8 58	1 48	20 56	0 12	10 0	1 37	4 35	15 17	9 19	9 14	4 52	12 34	0	7
S 23	11 20	6 33	4 8	12 44	1 45	15 31	1 1	13 40	0 31	22 36	0 23	9 0	1 48	20 56	0 12	10 1	1 37	4 34	15 17	9 19	9 16	4 50	12 33	0	8
M24	11 0	10 36	4 49	12 1	1 45	15 9	1 3	13 53	0 32	22 37	0 23	9 2	1 48	20 56	0 12	10 1	1 37	4 34	15 18	9 18	9 17	4 48	12 33	0	8
T 25	10 40	13 57	5 12	11 17	1 44	14 46	1 4	14 6	0 33	22 37	0 23	9 3	1 48	20 56	0 12	10 2	1 37	4 34	15 18	9 18	9 18	4 46	12 32	0	8
W26	10 19	16 27	5 17	10 31	1 43	14 23	1 6	14 19	0 34	22 37	0 23	9 5	1 48	20 56	0 12	10 2	1 37	4 34	15 18	9 18	9 19	4 44	12 32	0	8
T 27	9 58	18 1	5 6	9 46	1 40	14 0	1 7	14 32	0 34	22 38	0 22	9 7	1 48	20 56	0 12	10 3	1 37	4 33	15 18	9 18	9 20	4 43	12 32	0	8
F 28	9 37	18 38	4 39	8 59	1 38	13 36	1 9	14 45	0 35	22 38	0 22	9 9	1 49	20 56	0 12	10 3	1 37	4 33	15 19	9 18	9 21	4 41	12 31	0	8
S 29	9 16	18 18	4 0	8 13	1 35	13 12	1 10	14 57	0 36	22 38	0 22	9 10	1 49	20 57	0 12	10 4	1 37	4 33	15 19	9 18	9 23	4 39	12 31	0	8
S 30	8 55	17 7	3 10	7 26	1 31	12 48	1 11	15 10	0 36	22 39	0 22	9 12	1 49	20 57	0 12	10 4	1 37	4 32	15 19	9 18	9 24	4 37	12 30	0	8
M31	8n33	15s 9	2n12	6n39	1n27	12n23	1n13	15s23	0s37	22s39	0n22	9s14	1s49	20n57	0s12	10s 5	1n37	4n32	15s20	9n18	9n25	4s35	12n30	0s	8

Julian Day Number = 2675285.5, Delta T = 21m02s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'30, Lahiri = 32°25'31

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

SEPTEMBER 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 5	8♍55'09	23♒30	18♍21	1♍46	10♏43	20♐26	10°R33	5♊28	0♏29	27°R17	5♍56	5♍35	21♓50	3°R26	T 1
W 2	22 45 2	9°52'57	5♓23	20°10	3° 0	11°21	20°28	10♓29	5°29	0°30	27♉17	5°R56	5°31	21°57	3♉25	W 2
T 3	22 48 58	10°50'45	17°12	21°58	4°15	11°59	20°31	10°24	5°29	0°32	27°17	5°56	5°28	22° 3	3°23	T 3
F 4	22 52 55	11°48'36	29° 0	23°44	5°29	12°37	20°35	10°20	5°29	0°34	27°17	5°56	5°25	22°10	3°22	F 4
S 5	22 56 51	12°46'27	10♈49	25°30	6°43	13°15	20°38	10°15	5°30	0°35	27°17	5°55	5°22	22°17	3°20	S 5
S 6	23 0 48	13°44'21	22°41	27°14	7°57	13°54	20°42	10°11	5°30	0°37	27°17	5°54	5°19	22°23	3°19	S 6
M 7	23 4 44	14°42'16	4♉40	28°56	9°11	14°32	20°45	10° 6	5°30	0°38	27°16	5°53	5°16	22°30	3°17	M 7
T 8	23 8 41	15°40'13	16°49	0♎37	10°26	15°11	20°49	10° 2	5°30	0°40	27°16	5°52	5°12	22°37	3°16	T 8
W 9	23 12 37	16°38'11	29°11	2°17	11°40	15°50	20°53	9°57	5°30	0°42	27°16	5°51	5° 9	22°43	3°14	W 9
T 10	23 16 34	17°36'12	11♊49	3°56	12°54	16°28	20°57	9°53	5°R30	0°44	27°16	5°D50	5° 6	22°50	3°12	T 10
F 11	23 20 31	18°34'14	24°48	5°34	14° 9	17° 7	21° 2	9°49	5°30	0°45	27°15	5°50	5° 3	22°57	3°10	F 11
S 12	23 24 27	19°32'18	8♋10	7°10	15°23	17°46	21° 6	9°44	5°30	0°47	27°15	5°51	5° 0	23° 3	3° 9	S 12
S 13	23 28 24	20°30'24	21°58	8°45	16°38	18°25	21°11	9°40	5°30	0°49	27°15	5°52	4°56	23°10	3° 7	S 13
M14	23 32 20	21°28'32	6♌12	10°18	17°52	19° 5	21°16	9°35	5°30	0°51	27°14	5°53	4°53	23°16	3° 5	M14
T 15	23 36 17	22°26'42	20°50	11°51	19° 6	19°44	21°21	9°31	5°30	0°52	27°14	5°54	4°50	23°23	3° 3	T 15
W16	23 40 13	23°24'54	5♍47	13°22	20°21	20°23	21°26	9°27	5°30	0°54	27°14	5°R54	4°47	23°30	3° 1	W16
T 17	23 44 10	24°23'07	20°57	14°52	21°35	21° 3	21°32	9°22	5°29	0°56	27°13	5°54	4°44	23°36	2°59	T 17
F 18	23 48 6	25°21'23	6♎10	16°21	22°50	21°43	21°37	9°18	5°29	0°58	27°13	5°52	4°41	23°43	2°57	F 18
S 19	23 52 3	26°19'39	21°16	17°49	24° 4	22°22	21°43	9°14	5°28	1° 0	27°12	5°50	4°37	23°50	2°55	S 19
S 20	23 56 0	27°17'58	6♏ 6	19°15	25°19	23° 2	21°49	9°10	5°28	1° 2	27°12	5°47	4°34	23°56	2°53	S 20
M21	23 59 56	28°16'18	20°34	20°40	26°33	23°42	21°55	9° 5	5°27	1° 4	27°11	5°44	4°31	24° 3	2°51	M21
T 22	0 3 53	29°14'40	4♐36	22° 4	27°48	24°22	22° 1	9° 1	5°27	1° 6	27°11	5°42	4°28	24°10	2°49	T 22
W23	0 7 49	0♎13'03	18° 9	23°26	29° 3	25° 3	22° 7	8°57	5°26	1° 8	27°10	5°40	4°25	24°16	2°46	W23
T 24	0 11 46	1°11'28	1♑17	24°48	0♎17	25°43	22°13	8°53	5°26	1°10	27°10	5°D40	4°21	24°23	2°44	T 24
F 25	0 15 42	2° 9'54	14° 1	26° 7	1°32	26°23	22°20	8°49	5°25	1°12	27° 9	5°40	4°18	24°30	2°42	F 25
S 26	0 19 39	3° 8'22	26°25	27°26	2°46	27° 4	22°27	8°45	5°24	1°14	27° 9	5°42	4°15	24°36	2°40	S 26
S 27	0 23 35	4° 6'51	8♒34	28°43	4° 1	27°44	22°34	8°42	5°23	1°16	27° 8	5°44	4°12	24°43	2°37	S 27
M28	0 27 32	5° 5'22	20°33	29°58	5°16	28°25	22°41	8°38	5°23	1°18	27° 7	5°45	4° 9	24°50	2°35	M28
T 29	0 31 29	6° 3'55	2♓24	1♏12	6°30	29° 5	22°48	8°34	5°22	1°20	27° 7	5°R46	4° 6	24°56	2°33	T 29
W30	0 35 25	7♎ 2'29	14♓12	2♏24	7♎45	29♏46	22♐55	8♓30	5♊21	1♏22	27♉ 6	5♍46	4♍ 2	25♓ 3	2♉30	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n12	12s34	1n 9	5n51	1n22	11n58	1n14	15s35	0s38	22s39	0n22	9s16	1s49	20n57	0s12	10s 6	1n37	4n32	15s20	9n18	9n26	4s33	12n29	0s 8
W 2	7 50	9 28	0 3	5 4	1 17	11 32	1 15	15 48	0 39	22 40	0 21	9 18	1 49	20 57	0 12	10 6	1 36	4 32	15 20	9 18	9 27	4 32	12 29	0 8
T 3	7 28	6 0	1s 2	4 17	1 12	11 6	1 16	16 0	0 39	22 40	0 21	9 19	1 49	20 57	0 12	10 7	1 36	4 31	15 20	9 18	9 28	4 30	12 28	0 8
F 4	7 7	2 18	2 5	3 30	1 7	10 40	1 17	16 12	0 40	22 40	0 21	9 21	1 49	20 57	0 12	10 7	1 36	4 31	15 21	9 18	9 30	4 28	12 28	0 9
S 5	6 45	1n28	3 2	2 43	1 1	10 14	1 18	16 25	0 41	22 41	0 21	9 23	1 49	20 57	0 12	10 8	1 36	4 31	15 21	9 19	9 31	4 26	12 27	0 9
S 6	6 22	5 13	3 52	1 56	0 55	9 47	1 19	16 37	0 41	22 41	0 21	9 25	1 49	20 57	0 12	10 9	1 36	4 30	15 21	9 19	9 32	4 24	12 26	0 9
M 7	6 0	8 46	4 32	1 9	0 48	9 20	1 20	16 49	0 42	22 42	0 20	9 26	1 49	20 57	0 12	10 9	1 36	4 30	15 22	9 19	9 33	4 22	12 26	0 9
T 8	5 38	12 0	5 0	0 23	0 41	8 53	1 21	17 1	0 42	22 42	0 20	9 28	1 49	20 57	0 12	10 10	1 36	4 30	15 22	9 20	9 34	4 20	12 25	0 9
W 9	5 15	14 47	5 15	0s23	0 34	8 25	1 21	17 12	0 43	22 43	0 20	9 30	1 49	20 57	0 12	10 10	1 36	4 29	15 22	9 20	9 35	4 19	12 25	0 9
T 10	4 53	16 55	5 15	1 8	0 27	7 57	1 22	17 24	0 44	22 43	0 20	9 32	1 49	20 57	0 12	10 11	1 36	4 29	15 22	9 20	9 37	4 17	12 24	0 9
F 11	4 30	18 16	5 0	1 54	0 20	7 29	1 23	17 36	0 44	22 44	0 20	9 33	1 49	20 57	0 12	10 12	1 36	4 29	15 23	9 20	9 38	4 15	12 23	0 9
S 12	4 8	18 39	4 28	2 38	0 13	7 1	1 23	17 48	0 45	22 44	0 20	9 35	1 49	20 57	0 12	10 12	1 36	4 28	15 23	9 20	9 39	4 13	12 23	0 9
S 13	3 45	17 57	3 40	3 23	0 5	6 33	1 24	17 59	0 46	22 44	0 19	9 37	1 49	20 57	0 12	10 13	1 36	4 28	15 23	9 20	9 40	4 11	12 22	0 9
M14	3 22	16 7	2 37	4 6	0s 3	6 4	1 24	18 10	0 46	22 45	0 19	9 38	1 49	20 57	0 12	10 14	1 36	4 28	15 23	9 19	9 41	4 9	12 21	0 9
T 15	2 59	13 12	1 23	4 50	0 10	5 35	1 24	18 22	0 47	22 45	0 19	9 40	1 50	20 57	0 12	10 14	1 36	4 27	15 24	9 19	9 42	4 8	12 20	0 9
W16	2 36	9 21	0 1	5 32	0 18	5 7	1 25	18 33	0 47	22 46	0 19	9 42	1 50	20 57	0 12	10 15	1 36	4 27	15 24	9 19	9 44	4 6	12 20	0 9
T 17	2 13	4 50	1n22	6 15	0 26	4 37	1 25	18 44	0 48	22 46	0 19	9 43	1 50	20 57	0 12	10 16	1 36	4 27	15 24	9 19	9 45	4 4	12 19	0 10
F 18	1 50	0 0	2 40	6 56	0 34	4 8	1 25	18 55	0 49	22 47	0 19	9 45	1 50	20 57	0 12	10 16	1 36	4 26	15 25	9 20	9 46	4 2	12 18	0 10
S 19	1 27	4s47	3 45	7 37	0 42	3 39	1 25	19 5	0 49	22 47	0 19	9 46	1 50	20 57	0 12	10 17	1 36	4 26	15 25	9 20	9 47	4 0	12 17	0 10
S 20	1 4	9 12	4 34	8 17	0 50	3 10	1 25	19 16	0 50	22 48	0 18	9 48	1 50	20 57	0 12	10 18	1 36	4 26	15 25	9 21	9 48	3 58	12 17	0 10
M21	0 41	12 56	5 4	8 57	0 58	2 40	1 25	19 27	0 50	22 49	0 18	9 50	1 50	20 57	0 12	10 18	1 36	4 25	15 25	9 22	9 49	3 56	12 16	0 10
T 22	0 18	15 49	5 15	9 36	1 7	2 10	1 25	19 37	0 51	22 49	0 18	9 51	1 50	20 57	0 12	10 19	1 36	4 25	15 26	9 23	9 50	3 55	12 15	0 10
W23	0s 5	17 43	5 8	10 14	1 15	1 41	1 25	19 47	0 51	22 50	0 18	9 53	1 50	20 56	0 12	10 20	1 36	4 25	15 26	9 24	9 52	3 53	12 14	0 10
T 24	0 28	18 37	4 44	10 51	1 23	1 11	1 25	19 58	0 52	22 50	0 18	9 54	1 50	20 56	0 12	10 20	1 36	4 24	15 26	9 24	9 53	3 51	12 13	0 10
F 25	0 51	18 31	4 7	11 28	1 31	0 41	1 24	20 8	0 52	22 51	0 18	9 56	1 50	20 56	0 12	10 21	1 36	4 24	15 26	9 24	9 54	3 49	12 12	0 10
S 26	1 15	17 32	3 20	12 4	1 39	0 11	1 24	20 18	0 53	22 51	0 17	9 57	1 49	20 56	0 12	10 22	1 36	4 23	15 27	9 23	9 55	3 47	12 12	0 10
S 27	1 38	15 44	2 24	12 38	1 47	0s19	1 23	20 27	0 53	22 52	0 17	9 59	1 49	20 56	0 12	10 23	1 36	4 23	15 27	9 23	9 56	3 45	12 11	0 10
M28	2 1	13 17	1 23	13 12	1 54	0 49	1 23	20 37	0 54	22 52	0 17	10 0	1 49	20 56	0 12	10 23	1 36	4 23	15 27	9 22	9 57	3 43	12 10	0 10
T 29	2 24	10 18	0 18	13 45	2 2	1 19	1 22	20 46	0 54	22 53	0 17	10 1	1 49	20 56	0 12	10 24	1 36	4 22	15 27	9 22	9 59	3 41	12 9	0 11
W30	2s47	6s54	0s46	14s18	2s10	1s49	1n22	20s56	0s55	22s53	0n17	10s 3	1s49	20n55	0s12	10s25	1n36	4n22	15s27	9n22	10n 0	3s40	12n 8	0s11

Julian Day Number = 2675316.5, Delta T = 21m02s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'35, Lahiri = 32°25'35

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

OCTOBER 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 22	8♎ 1'06	26♓ 0	3♏34	9♎ 0	0♐27	23♐ 3	8°R27	5°R20	1♏24	27°R 5	5°R44	3♍59	25♓10	2°R28	T 1
F 2	0 43 18	8°59'44	7♈50	4°42	10°14	1° 8	23°10	8♓23	5♊19	1°26	27♉ 5	5♍40	3°56	25°16	2♉25	F 2
S 3	0 47 15	9°58'24	19°44	5°48	11°29	1°49	23°18	8°20	5°18	1°28	27° 4	5°35	3°53	25°23	2°23	S 3
S 4	0 51 11	10°57'06	1♉44	6°53	12°44	2°30	23°26	8°16	5°16	1°30	27° 3	5°29	3°50	25°30	2°20	S 4
M 5	0 55 8	11°55'50	13°52	7°54	13°58	3°12	23°34	8°13	5°15	1°32	27° 3	5°23	3°47	25°36	2°18	M 5
T 6	0 59 4	12°54'36	26° 9	8°54	15°13	3°53	23°42	8° 9	5°14	1°35	27° 2	5°16	3°43	25°43	2°15	T 6
W 7	1 3 1	13°53'24	8♊37	9°51	16°28	4°34	23°50	8° 6	5°13	1°37	27° 1	5°11	3°40	25°50	2°13	W 7
T 8	1 6 57	14°52'15	21°19	10°45	17°43	5°16	23°58	8° 3	5°11	1°39	27° 0	5° 7	3°37	25°56	2°10	T 8
F 9	1 10 54	15°51'07	4♋17	11°35	18°57	5°58	24° 7	8° 0	5°10	1°41	26°59	5° 4	3°34	26° 3	2° 7	F 9
S 10	1 14 51	16°50'03	17°34	12°23	20°12	6°39	24°15	7°57	5° 9	1°43	26°59	5°D 3	3°31	26° 9	2° 5	S 10
S 11	1 18 47	17°49'00	1♌12	13° 7	21°27	7°21	24°24	7°54	5° 7	1°45	26°58	5° 4	3°27	26°16	2° 2	S 11
M12	1 22 44	18°48'00	15°12	13°47	22°42	8° 3	24°33	7°51	5° 6	1°48	26°57	5° 5	3°24	26°23	1°59	M12
T 13	1 26 40	19°47'01	29°35	14°22	23°57	8°45	24°42	7°48	5° 4	1°50	26°56	5°R 6	3°21	26°29	1°57	T 13
W14	1 30 37	20°46'05	14♍17	14°53	25°11	9°27	24°51	7°46	5° 3	1°52	26°55	5° 6	3°18	26°36	1°54	W14
T 15	1 34 33	21°45'12	29°16	15°19	26°26	10° 9	25° 0	7°43	5° 1	1°54	26°54	5° 4	3°15	26°43	1°51	T 15
F 16	1 38 30	22°44'20	14♎23	15°39	27°41	10°51	25°10	7°40	5° 0	1°56	26°53	5° 0	3°12	26°49	1°49	F 16
S 17	1 42 26	23°43'31	29°28	15°53	28°56	11°34	25°19	7°38	4°58	1°59	26°53	4°53	3° 8	26°56	1°46	S 17
S 18	1 46 23	24°42'43	14♏23	16° 1	0♏11	12°16	25°29	7°36	4°56	2° 1	26°52	4°46	3° 5	27° 3	1°43	S 18
M19	1 50 20	25°41'58	28°58	16°R 2	1°26	12°59	25°38	7°33	4°54	2° 3	26°51	4°38	3° 2	27° 9	1°40	M19
T 20	1 54 16	26°41'14	13♐ 7	15°55	2°41	13°41	25°48	7°31	4°53	2° 5	26°50	4°30	2°59	27°16	1°38	T 20
W21	1 58 13	27°40'32	26°48	15°41	3°56	14°24	25°58	7°29	4°51	2° 7	26°49	4°24	2°56	27°23	1°35	W21
T 22	2 2 9	28°39'52	10♑ 0	15°18	5°10	15° 7	26° 8	7°27	4°49	2°10	26°48	4°20	2°53	27°29	1°32	T 22
F 23	2 6 6	29°39'14	22°46	14°47	6°25	15°49	26°18	7°25	4°47	2°12	26°47	4°19	2°49	27°36	1°29	F 23
S 24	2 10 2	0♏38'37	5♒10	14° 8	7°40	16°32	26°28	7°23	4°45	2°14	26°46	4°D18	2°46	27°43	1°26	S 24
S 25	2 13 59	1°38'02	17°18	13°20	8°55	17°15	26°39	7°22	4°43	2°16	26°45	4°19	2°43	27°49	1°24	S 25
M26	2 17 55	2°37'29	29°13	12°25	10°10	17°58	26°49	7°20	4°41	2°19	26°44	4°R20	2°40	27°56	1°21	M26
T 27	2 21 52	3°36'57	11♓ 2	11°23	11°25	18°42	26°59	7°19	4°39	2°21	26°43	4°20	2°37	28° 3	1°18	T 27
W28	2 25 49	4°36'28	22°49	10°16	12°40	19°25	27°10	7°17	4°37	2°23	26°42	4°18	2°33	28° 9	1°15	W28
T 29	2 29 45	5°36'00	4♈38	9° 4	13°55	20° 8	27°21	7°16	4°35	2°25	26°41	4°14	2°30	28°16	1°13	T 29
F 30	2 33 42	6°35'34	16°33	7°50	15°10	20°51	27°31	7°15	4°33	2°28	26°40	4° 7	2°27	28°23	1°10	F 30
S 31	2 37 38	7♏35'09	28♈35	6♏35	16♏25	21♐35	27♐42	7♓13	4♊31	2♏30	26♉39	3♍57	2♍24	28♓29	1♉ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s10	3s15	1s49	14s49	2s17	2s19	1n21	21s 5	0s55	22s54	0n17	10s 4	1s49	20n55	0s12	10s25	1n36	4n22	15s28	9n23	10n 1	3s38	12n 7	0s11
F 2	3 33	0n33	2 46	15 19	2 24	2 49	1 20	21 14	0 56	22 54	0 17	10 5	1 49	20 55	0 12	10 26	1 36	4 21	15 28	9 24	10 2	3 36	12 6	0 11
S 3	3 56	4 20	3 37	15 48	2 31	3 18	1 19	21 22	0 56	22 55	0 16	10 7	1 49	20 55	0 12	10 27	1 36	4 21	15 28	9 26	10 3	3 34	12 5	0 11
S 4	4 19	7 59	4 19	16 15	2 38	3 48	1 19	21 31	0 57	22 55	0 16	10 8	1 49	20 55	0 12	10 28	1 36	4 21	15 28	9 28	10 4	3 32	12 4	0 11
M 5	4 42	11 20	4 49	16 42	2 45	4 18	1 18	21 40	0 57	22 56	0 16	10 9	1 49	20 55	0 12	10 28	1 36	4 20	15 29	9 30	10 5	3 30	12 3	0 11
T 6	5 5	14 15	5 7	17 7	2 51	4 48	1 17	21 48	0 58	22 57	0 16	10 10	1 49	20 54	0 12	10 29	1 36	4 20	15 29	9 33	10 7	3 28	12 2	0 11
W 7	5 28	16 34	5 10	17 31	2 57	5 17	1 16	21 56	0 58	22 57	0 16	10 11	1 49	20 54	0 12	10 30	1 36	4 20	15 29	9 35	10 8	3 26	12 2	0 11
T 8	5 50	18 7	4 58	17 53	3 3	5 47	1 14	22 4	0 59	22 58	0 16	10 13	1 49	20 54	0 12	10 31	1 36	4 19	15 29	9 36	10 9	3 25	12 1	0 11
F 9	6 13	18 46	4 31	18 14	3 8	6 16	1 13	22 12	0 59	22 58	0 16	10 14	1 49	20 54	0 12	10 31	1 36	4 19	15 29	9 37	10 10	3 23	12 0	0 11
S 10	6 36	18 25	3 49	18 34	3 13	6 45	1 12	22 19	0 59	22 59	0 15	10 15	1 49	20 53	0 12	10 32	1 36	4 19	15 29	9 37	10 11	3 21	11 59	0 11
S 11	6 58	17 0	2 53	18 51	3 17	7 14	1 11	22 27	1 0	22 59	0 15	10 16	1 49	20 53	0 12	10 33	1 36	4 18	15 30	9 37	10 12	3 19	11 58	0 11
M12	7 20	14 32	1 46	19 7	3 21	7 43	1 9	22 34	1 0	23 0	0 15	10 17	1 49	20 53	0 12	10 34	1 36	4 18	15 30	9 37	10 13	3 17	11 57	0 12
T 13	7 43	11 7	0 30	19 21	3 24	8 12	1 8	22 41	1 1	23 0	0 15	10 18	1 49	20 53	0 12	10 34	1 36	4 17	15 30	9 36	10 15	3 15	11 56	0 12
W14	8 5	6 55	0n50	19 32	3 27	8 41	1 7	22 48	1 1	23 1	0 15	10 19	1 49	20 52	0 12	10 35	1 36	4 17	15 30	9 36	10 16	3 13	11 55	0 12
T 15	8 27	2 14	2 7	19 42	3 28	9 9	1 5	22 55	1 1	23 1	0 15	10 20	1 49	20 52	0 12	10 36	1 36	4 17	15 30	9 37	10 17	3 11	11 54	0 12
F 16	8 49	2s38	3 16	19 48	3 29	9 37	1 4	23 1	1 2	23 2	0 15	10 20	1 48	20 52	0 12	10 37	1 36	4 16	15 31	9 39	10 18	3 9	11 53	0 12
S 17	9 11	7 20	4 11	19 52	3 29	10 5	1 2	23 7	1 2	23 2	0 14	10 21	1 48	20 51	0 12	10 37	1 36	4 16	15 31	9 41	10 19	3 8	11 52	0 12
S 18	9 32	11 30	4 48	19 53	3 28	10 33	1 0	23 13	1 3	23 3	0 14	10 22	1 48	20 51	0 12	10 38	1 36	4 16	15 31	9 44	10 20	3 6	11 51	0 12
M19	9 54	14 53	5 6	19 51	3 26	11 1	0 59	23 19	1 3	23 3	0 14	10 23	1 48	20 51	0 12	10 39	1 36	4 15	15 31	9 47	10 21	3 4	11 50	0 12
T 20	10 15	17 16	5 4	19 46	3 22	11 28	0 57	23 25	1 3	23 3	0 14	10 24	1 48	20 51	0 12	10 40	1 36	4 15	15 31	9 50	10 23	3 2	11 49	0 12
W21	10 37	18 35	4 44	19 37	3 17	11 55	0 55	23 30	1 4	23 4	0 14	10 24	1 48	20 50	0 12	10 40	1 36	4 15	15 31	9 52	10 24	3 0	11 48	0 12
T 22	10 58	18 50	4 10	19 24	3 10	12 22	0 53	23 35	1 4	23 4	0 14	10 25	1 48	20 50	0 12	10 41	1 36	4 14	15 31	9 53	10 25	2 58	11 46	0 12
F 23	11 19	18 5	3 24	19 7	3 2	12 48	0 51	23 40	1 4	23 5	0 14	10 26	1 48	20 50	0 12	10 42	1 36	4 14	15 32	9 54	10 26	2 56	11 45	0 12
S 24	11 40	16 29	2 30	18 46	2 52	13 14	0 50	23 45	1 5	23 5	0 14	10 26	1 48	20 49	0 12	10 43	1 36	4 14	15 32	9 54	10 27	2 54	11 44	0 12
S 25	12 0	14 10	1 30	18 20	2 40	13 40	0 48	23 50	1 5	23 5	0 13	10 27	1 48	20 49	0 12	10 44	1 36	4 13	15 32	9 54	10 28	2 52	11 43	0 13
M26	12 21	11 17	0 27	17 50	2 27	14 6	0 46	23 54	1 5	23 6	0 13	10 27	1 48	20 48	0 12	10 44	1 36	4 13	15 32	9 53	10 29	2 50	11 42	0 13
T 27	12 41	7 57	0s36	17 17	2 11	14 31	0 44	23 58	1 6	23 6	0 13	10 28	1 47	20 48	0 12	10 45	1 36	4 13	15 32	9 53	10 31	2 49	11 41	0 13
W28	13 1	4 20	1 37	16 39	1 54	14 56	0 41	24 2	1 6	23 7	0 13	10 28	1 47	20 48	0 12	10 46	1 36	4 12	15 32	9 54	10 32	2 47	11 40	0 13
T 29	13 21	0 32	2 35	15 59	1 36	15 20	0 39	24 6	1 6	23 7	0 13	10 29	1 47	20 47	0 12	10 47	1 36	4 12	15 32	9 56	10 33	2 45	11 39	0 13
F 30	13 40	3n19	3 25	15 17	1 17	15 44	0 37	24 9	1 7	23 7	0 13	10 29	1 47	20 47	0 12	10 47	1 36	4 12	15 32	9 58	10 34	2 43	11 38	0 13
S 31	14s 0	7n 4	4s 8	14s33	0s56	16s 8	0n35	24s12	1s 7	23s 8	0n13	10s29	1s47	20n47	0s12	10s48	1n36	4n12	15s32	10n 2	10n35	2s41	11n37	0s13

Julian Day Number = 2675346.5, Delta T = 21m02s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'39, Lahiri = 32°25'39

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

NOVEMBER 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 35	8♏34'47	10♉46	5°R22	17♏39	22♐18	27♐53	7°R12	4°R29	2♏32	26°R38	3°R46	2♍21	28♓36	1°R 4	S 1
M 2	2 45 31	9°34'27	23° 8	4♏14	18°54	23° 2	28° 4	7♓11	4♊27	2°34	26♉37	3♍34	2°18	28°43	1♉ 2	M 2
T 3	2 49 28	10°34'09	5♊40	3°12	20° 9	23°46	28°15	7°11	4°24	2°36	26°36	3°21	2°14	28°49	0°59	T 3
W 4	2 53 24	11°33'53	18°23	2°17	21°24	24°29	28°27	7°10	4°22	2°39	26°34	3°11	2°11	28°56	0°56	W 4
T 5	2 57 21	12°33'39	1♋18	1°32	22°39	25°13	28°38	7° 9	4°20	2°41	26°33	3° 2	2° 8	29° 3	0°53	T 5
F 6	3 1 18	13°33'27	14°24	0°58	23°54	25°57	28°49	7° 9	4°18	2°43	26°32	2°56	2° 5	29° 9	0°51	F 6
S 7	3 5 14	14°33'18	27°44	0°35	25° 9	26°41	29° 1	7° 8	4°15	2°45	26°31	2°53	2° 2	29°16	0°48	S 7
S 8	3 9 11	15°33'11	11♌19	0°24	26°24	27°25	29°12	7° 8	4°13	2°47	26°30	2°D51	1°58	29°23	0°45	S 8
M 9	3 13 7	16°33'05	25° 9	0°D24	27°39	28° 9	29°24	7° 8	4°11	2°50	26°29	2°R51	1°55	29°29	0°43	M 9
T 10	3 17 4	17°33'02	9♍16	0°35	28°54	28°53	29°36	7° 8	4° 8	2°52	26°28	2°51	1°52	29°36	0°40	T 10
W11	3 21 0	18°33'01	23°39	0°56	0♐ 9	29°37	29°47	7°D 8	4° 6	2°54	26°27	2°50	1°49	29°43	0°37	W11
T 12	3 24 57	19°33'03	8♎16	1°28	1°24	0♑22	29°59	7° 8	4° 4	2°56	26°26	2°46	1°46	29°49	0°35	T 12
F 13	3 28 53	20°33'06	23° 2	2° 8	2°39	1° 6	0♑11	7° 8	4° 1	2°58	26°25	2°40	1°43	29°56	0°32	F 13
S 14	3 32 50	21°33'11	7♏50	2°55	3°54	1°51	0°23	7° 8	3°59	3° 0	26°23	2°30	1°39	0♈ 3	0°30	S 14
S 15	3 36 47	22°33'19	22°32	3°51	5° 9	2°35	0°35	7° 8	3°56	3° 3	26°22	2°19	1°36	0° 9	0°27	S 15
M16	3 40 43	23°33'28	7♐ 0	4°52	6°24	3°20	0°47	7° 9	3°54	3° 5	26°21	2° 7	1°33	0°16	0°25	M16
T 17	3 44 40	24°33'39	21° 7	5°59	7°39	4° 4	1° 0	7°10	3°51	3° 7	26°20	1°55	1°30	0°23	0°22	T 17
W18	3 48 36	25°33'51	4♑49	7°10	8°54	4°49	1°12	7°10	3°49	3° 9	26°19	1°45	1°27	0°29	0°20	W18
T 19	3 52 33	26°34'05	18° 4	8°26	10° 9	5°34	1°24	7°11	3°46	3°11	26°18	1°38	1°24	0°36	0°17	T 19
F 20	3 56 29	27°34'21	0♒53	9°45	11°24	6°19	1°37	7°12	3°44	3°13	26°17	1°34	1°20	0°43	0°15	F 20
S 21	4 0 26	28°34'38	13°20	11° 6	12°39	7° 4	1°49	7°13	3°41	3°15	26°16	1°31	1°17	0°49	0°13	S 21
S 22	4 4 22	29°34'56	25°29	12°31	13°54	7°49	2° 1	7°14	3°39	3°17	26°15	1°31	1°14	0°56	0°10	S 22
M23	4 8 19	0♐35'16	7♓25	13°57	15° 9	8°34	2°14	7°15	3°36	3°19	26°13	1°31	1°11	1° 2	0° 8	M23
T 24	4 12 16	1°35'37	19°14	15°25	16°24	9°19	2°27	7°17	3°34	3°21	26°12	1°30	1° 8	1° 9	0° 6	T 24
W25	4 16 12	2°36'00	1♈ 2	16°55	17°39	10° 4	2°39	7°18	3°31	3°23	26°11	1°28	1° 4	1°16	0° 3	W25
T 26	4 20 9	3°36'24	12°54	18°25	18°54	10°49	2°52	7°20	3°29	3°25	26°10	1°23	1° 1	1°22	0° 1	T 26
F 27	4 24 5	4°36'49	24°53	19°57	20° 9	11°34	3° 5	7°21	3°26	3°27	26° 9	1°15	0°58	1°29	29♈59	F 27
S 28	4 28 2	5°37'16	7♉ 3	21°29	21°24	12°20	3°18	7°23	3°24	3°29	26° 8	1° 4	0°55	1°36	29°57	S 28
S 29	4 31 58	6°37'44	19°26	23° 2	22°39	13° 5	3°31	7°25	3°21	3°31	26° 7	0°52	0°52	1°42	29°55	S 29
M30	4 35 55	7♐38'13	2♊ 3	24♏35	23♐54	13♑51	3♑43	7♓27	3♊19	3♏33	26♉ 6	0♍38	0♍49	1♈49	29♈53	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s19	10n35	4s39	13s50	0s36	16s31	0n33	24s15	1s 7	23s 8	0n13	10s29	1s47	20n46	0s12	10s49	1n36	4n11	15s32	10n 6	10n36	2s39	11n36	0s13
M 2	14 38	13 41	4 58	13 7	0 15	16 54	0 31	24 18	1 7	23 8	0 12	10 30	1 47	20 46	0 12	10 50	1 36	4 11	15 33	10 10	10 37	2 37	11 35	0 13
T 3	14 57	16 13	5 2	12 27	0n 5	17 16	0 28	24 20	1 8	23 8	0 12	10 30	1 47	20 45	0 12	10 50	1 36	4 11	15 33	10 14	10 38	2 35	11 34	0 13
W 4	15 15	18 0	4 52	11 51	0 25	17 38	0 26	24 22	1 8	23 9	0 12	10 30	1 47	20 45	0 12	10 51	1 36	4 10	15 33	10 18	10 40	2 33	11 33	0 13
T 5	15 33	18 54	4 27	11 18	0 43	17 59	0 24	24 24	1 8	23 9	0 12	10 30	1 47	20 45	0 12	10 52	1 36	4 10	15 33	10 21	10 41	2 31	11 32	0 13
F 6	15 51	18 49	3 47	10 51	0 59	18 20	0 21	24 26	1 8	23 9	0 12	10 30	1 46	20 44	0 12	10 53	1 36	4 10	15 33	10 24	10 42	2 29	11 31	0 13
S 7	16 9	17 41	2 55	10 28	1 15	18 41	0 19	24 28	1 9	23 9	0 12	10 30	1 46	20 44	0 12	10 53	1 36	4 10	15 33	10 25	10 43	2 27	11 30	0 13
S 8	16 26	15 32	1 52	10 12	1 28	19 1	0 17	24 29	1 9	23 10	0 12	10 30	1 46	20 43	0 12	10 54	1 36	4 9	15 33	10 25	10 44	2 26	11 29	0 14
M 9	16 44	12 27	0 41	10 1	1 40	19 20	0 14	24 30	1 9	23 10	0 12	10 30	1 46	20 43	0 12	10 55	1 36	4 9	15 33	10 25	10 45	2 24	11 28	0 14
T 10	17 1	8 36	0n34	9 56	1 49	19 39	0 12	24 31	1 9	23 10	0 11	10 30	1 46	20 42	0 12	10 55	1 36	4 9	15 33	10 25	10 46	2 22	11 27	0 14
W11	17 17	4 10	1 48	9 56	1 57	19 58	0 9	24 31	1 10	23 10	0 11	10 30	1 46	20 42	0 12	10 56	1 36	4 8	15 33	10 26	10 48	2 20	11 26	0 14
T 12	17 34	0s34	2 56	10 0	2 4	20 15	0 7	24 31	1 10	23 10	0 11	10 30	1 46	20 42	0 12	10 57	1 36	4 8	15 33	10 27	10 49	2 18	11 25	0 14
F 13	17 50	5 19	3 53	10 9	2 9	20 33	0 5	24 31	1 10	23 10	0 11	10 30	1 46	20 41	0 12	10 58	1 36	4 8	15 33	10 29	10 50	2 16	11 24	0 14
S 14	18 5	9 45	4 34	10 23	2 12	20 49	0 2	24 31	1 10	23 10	0 11	10 30	1 45	20 41	0 12	10 58	1 36	4 8	15 33	10 33	10 51	2 14	11 23	0 14
S 15	18 21	13 33	4 57	10 39	2 14	21 5	0s 0	24 30	1 10	23 10	0 11	10 29	1 45	20 40	0 12	10 59	1 36	4 8	15 33	10 37	10 52	2 12	11 22	0 14
M16	18 36	16 29	5 0	10 59	2 15	21 21	0 3	24 29	1 10	23 10	0 11	10 29	1 45	20 40	0 12	11 0	1 36	4 7	15 33	10 41	10 53	2 10	11 21	0 14
T 17	18 51	18 20	4 44	11 21	2 15	21 36	0 5	24 28	1 11	23 11	0 11	10 29	1 45	20 39	0 12	11 0	1 36	4 7	15 33	10 45	10 54	2 8	11 20	0 14
W18	19 5	19 4	4 13	11 45	2 13	21 50	0 8	24 27	1 11	23 11	0 11	10 28	1 45	20 39	0 12	11 1	1 36	4 7	15 33	10 49	10 55	2 6	11 20	0 14
T 19	19 19	18 42	3 28	12 11	2 11	22 4	0 10	24 25	1 11	23 10	0 10	10 28	1 45	20 38	0 12	11 2	1 36	4 7	15 33	10 51	10 57	2 4	11 19	0 14
F 20	19 33	17 23	2 35	12 39	2 9	22 17	0 13	24 23	1 11	23 10	0 10	10 28	1 45	20 38	0 12	11 2	1 36	4 6	15 33	10 53	10 58	2 2	11 18	0 14
S 21	19 46	15 15	1 35	13 8	2 5	22 29	0 15	24 21	1 11	23 10	0 10	10 27	1 45	20 38	0 12	11 3	1 36	4 6	15 33	10 54	10 59	2 0	11 17	0 14
S 22	20 0	12 29	0 32	13 37	2 1	22 41	0 18	24 19	1 11	23 10	0 10	10 27	1 45	20 37	0 12	11 4	1 36	4 6	15 33	10 54	11 0	1 59	11 16	0 15
M23	20 12	9 14	0s31	14 7	1 56	22 52	0 20	24 16	1 12	23 10	0 10	10 26	1 44	20 37	0 12	11 4	1 36	4 6	15 33	10 54	11 1	1 57	11 15	0 15
T 24	20 25	5 40	1 32	14 38	1 51	23 3	0 23	24 13	1 12	23 10	0 10	10 25	1 44	20 36	0 12	11 5	1 36	4 6	15 33	10 54	11 2	1 55	11 14	0 15
W25	20 37	1 53	2 30	15 8	1 46	23 12	0 25	24 10	1 12	23 10	0 10	10 25	1 44	20 36	0 12	11 6	1 36	4 5	15 33	10 55	11 3	1 53	11 13	0 15
T 26	20 48	2n 0	3 20	15 39	1 40	23 21	0 28	24 7	1 12	23 10	0 10	10 24	1 44	20 35	0 12	11 6	1 36	4 5	15 33	10 57	11 4	1 51	11 13	0 15
F 27	20 59	5 50	4 3	16 9	1 34	23 30	0 30	24 3	1 12	23 10	0 10	10 23	1 44	20 35	0 12	11 7	1 36	4 5	15 33	11 0	11 6	1 49	11 12	0 15
S 28	21 10	9 29	4 35	16 40	1 28	23 37	0 33	23 59	1 12	23 9	0 10	10 23	1 44	20 34	0 12	11 8	1 36	4 5	15 32	11 3	11 7	1 47	11 11	0 15
S 29	21 21	12 48	4 54	17 9	1 21	23 44	0 35	23 55	1 12	23 9	0 9	10 22	1 44	20 34	0 12	11 8	1 36	4 5	15 32	11 8	11 8	1 45	11 10	0 15
M30	21s31	15n36	5s 0	17s39	1n15	23s50	0s37	23s50	1s12	23s 9	0n 9	10s21	1s44	20n33	0s12	11s 9	1n36	4n 5	15s32	11n13	11n 9	1s43	11n 9	0s15

Julian Day Number = 2675377.5, Delta T = 21m03s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'43, Lahiri = 32°25'43

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ASTRODIENST EPHEMERIS for the year 2612
geocentric

DECEMBER 2612 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 51	8♐38'45	14♊54	26♏ 9	25♐ 9	14♑36	3♑56	7♓29	3°R16	3♏35	26°R 5	0°R24	0♍45	1♈56	29°R51	T 1
W 2	4 43 48	9°39'17	27°58	27°43	26°23	15°22	4° 9	7°31	3♊14	3°37	26♉ 3	0♍12	0°42	2° 2	29♈49	W 2
T 3	4 47 45	10°39'51	11♋14	29°17	27°38	16° 7	4°23	7°33	3°12	3°39	26° 2	0° 2	0°39	2° 9	29°47	T 3
F 4	4 51 41	11°40'27	24°40	0♐52	28°53	16°53	4°36	7°35	3° 9	3°41	26° 1	29♌55	0°36	2°16	29°45	F 4
S 5	4 55 38	12°41'05	8♌15	2°26	0♑ 8	17°39	4°49	7°38	3° 7	3°43	26° 0	29°51	0°33	2°22	29°43	S 5
S 6	4 59 34	13°41'43	21°59	4° 0	1°23	18°24	5° 2	7°40	3° 4	3°44	25°59	29°49	0°30	2°29	29°41	S 6
M 7	5 3 31	14°42'24	5♍52	5°35	2°38	19°10	5°15	7°43	3° 2	3°46	25°58	29°D49	0°26	2°36	29°39	M 7
T 8	5 7 27	15°43'06	19°52	7° 9	3°53	19°56	5°28	7°46	2°59	3°48	25°57	29°R49	0°23	2°42	29°38	T 8
W 9	5 11 24	16°43'50	4♎ 1	8°43	5° 8	20°42	5°42	7°48	2°57	3°50	25°56	29°48	0°20	2°49	29°36	W 9
T 10	5 15 20	17°44'35	18°17	10°18	6°23	21°28	5°55	7°51	2°54	3°52	25°55	29°45	0°17	2°56	29°34	T 10
F 11	5 19 17	18°45'22	2♏38	11°52	7°38	22°14	6° 8	7°54	2°52	3°53	25°54	29°39	0°14	3° 2	29°33	F 11
S 12	5 23 14	19°46'10	16°59	13°26	8°53	23° 0	6°22	7°57	2°50	3°55	25°53	29°30	0°10	3° 9	29°31	S 12
S 13	5 27 10	20°47'00	1♐16	15° 0	10° 8	23°46	6°35	8° 1	2°47	3°57	25°52	29°19	0° 7	3°16	29°30	S 13
M14	5 31 7	21°47'51	15°22	16°35	11°23	24°32	6°49	8° 4	2°45	3°58	25°51	29° 8	0° 4	3°22	29°28	M14
T 15	5 35 3	22°48'43	29°12	18° 9	12°38	25°19	7° 2	8° 7	2°43	4° 0	25°50	28°57	0° 1	3°29	29°27	T 15
W16	5 39 0	23°49'36	12♑43	19°43	13°53	26° 5	7°16	8°11	2°40	4° 2	25°49	28°47	29♌58	3°36	29°25	W16
T 17	5 42 56	24°50'30	25°52	21°17	15° 8	26°51	7°29	8°14	2°38	4° 3	25°48	28°40	29°55	3°42	29°24	T 17
F 18	5 46 53	25°51'25	8♒39	22°51	16°23	27°38	7°43	8°18	2°36	4° 5	25°47	28°35	29°51	3°49	29°23	F 18
S 19	5 50 49	26°52'20	21° 6	24°25	17°38	28°24	7°57	8°22	2°34	4° 6	25°46	28°33	29°48	3°56	29°22	S 19
S 20	5 54 46	27°53'17	3♓16	25°59	18°53	29°11	8°10	8°25	2°31	4° 8	25°45	28°D33	29°45	4° 3	29°21	S 20
M21	5 58 43	28°54'14	15°14	27°34	20° 8	29°57	8°24	8°29	2°29	4° 9	25°44	28°34	29°42	4° 9	29°19	M21
T 22	6 2 39	29°55'11	27° 5	29° 8	21°22	0♒44	8°37	8°33	2°27	4°11	25°43	28°R35	29°39	4°16	29°18	T 22
W23	6 6 36	0♑56'09	8♈54	0♑42	22°37	1°30	8°51	8°37	2°25	4°12	25°42	28°34	29°36	4°23	29°17	W23
T 24	6 10 32	1°57'08	20°46	2°17	23°52	2°17	9° 5	8°41	2°23	4°13	25°41	28°32	29°32	4°29	29°16	T 24
F 25	6 14 29	2°58'07	2♉48	3°51	25° 7	3° 3	9°18	8°46	2°21	4°15	25°41	28°28	29°29	4°36	29°16	F 25
S 26	6 18 25	3°59'07	15° 2	5°26	26°22	3°50	9°32	8°50	2°19	4°16	25°40	28°21	29°26	4°43	29°15	S 26
S 27	6 22 22	5° 0'07	27°32	7° 1	27°37	4°37	9°46	8°54	2°17	4°17	25°39	28°12	29°23	4°49	29°14	S 27
M28	6 26 18	6° 1'08	10♊20	8°35	28°52	5°23	10° 0	8°59	2°15	4°19	25°38	28° 3	29°20	4°56	29°13	M28
T 29	6 30 15	7° 2'09	23°28	10°11	0♒ 7	6°10	10°13	9° 3	2°13	4°20	25°37	27°53	29°16	5° 3	29°13	T 29
W30	6 34 12	8° 3'11	6♋53	11°46	1°21	6°57	10°27	9° 8	2°11	4°21	25°36	27°45	29°13	5° 9	29°12	W30
T 31	6 38 8	9♑ 4'14	20♋33	13♑21	2♒36	7♒44	10♑41	9♓13	2♊ 9	4♏22	25♉36	27♌38	29♌10	5♈16	29♈11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s40	17n41	4s51	18s 8	1n 8	23s56	0s40	23s45	1s12	23s 9	0n 9	10s20	1s43	20n33	0s12	11s10	1n36	4n 4	15s32	11n18	11n10	1s41	11n 9	0s15
W 2	21 49	18 54	4 26	18 36	1 1	24 1	0 42	23 40	1 12	23 8	0 9	10 19	1 43	20 32	0 12	11 10	1 36	4 4	15 32	11 22	11 11	1 39	11 8	0 15
T 3	21 58	19 7	3 47	19 3	0 54	24 5	0 44	23 35	1 12	23 8	0 9	10 18	1 43	20 32	0 12	11 11	1 36	4 4	15 32	11 25	11 12	1 37	11 7	0 15
F 4	22 7	18 15	2 55	19 30	0 47	24 8	0 47	23 30	1 12	23 8	0 9	10 17	1 43	20 32	0 12	11 11	1 36	4 4	15 32	11 28	11 13	1 35	11 6	0 15
S 5	22 14	16 20	1 52	19 56	0 40	24 10	0 49	23 24	1 12	23 7	0 9	10 16	1 43	20 31	0 12	11 12	1 36	4 4	15 32	11 29	11 15	1 33	11 6	0 15
S 6	22 22	13 29	0 41	20 20	0 33	24 12	0 51	23 18	1 12	23 7	0 9	10 15	1 43	20 31	0 12	11 13	1 36	4 4	15 32	11 30	11 16	1 31	11 5	0 15
M 7	22 29	9 50	0n32	20 44	0 26	24 13	0 53	23 11	1 12	23 7	0 9	10 14	1 43	20 30	0 12	11 13	1 36	4 4	15 32	11 30	11 17	1 29	11 4	0 16
T 8	22 36	5 36	1 44	21 8	0 19	24 14	0 56	23 5	1 12	23 6	0 9	10 13	1 43	20 30	0 12	11 14	1 36	4 4	15 31	11 30	11 18	1 27	11 4	0 16
W 9	22 42	1 1	2 51	21 30	0 11	24 13	0 58	22 58	1 12	23 6	0 8	10 12	1 43	20 29	0 12	11 14	1 37	4 4	15 31	11 30	11 19	1 26	11 3	0 16
T 10	22 48	3s38	3 47	21 51	0 4	24 12	1 0	22 51	1 12	23 5	0 8	10 11	1 42	20 29	0 12	11 15	1 37	4 3	15 31	11 31	11 20	1 24	11 2	0 16
F 11	22 53	8 7	4 30	22 10	0s 2	24 10	1 2	22 43	1 12	23 5	0 8	10 9	1 42	20 28	0 11	11 15	1 37	4 3	15 31	11 33	11 21	1 22	11 2	0 16
S 12	22 58	12 8	4 55	22 29	0 9	24 8	1 4	22 36	1 12	23 4	0 8	10 8	1 42	20 28	0 11	11 16	1 37	4 3	15 31	11 36	11 22	1 20	11 1	0 16
S 13	23 2	15 25	5 2	22 47	0 16	24 4	1 6	22 28	1 12	23 4	0 8	10 7	1 42	20 27	0 11	11 16	1 37	4 3	15 31	11 40	11 23	1 18	11 0	0 16
M14	23 6	17 45	4 50	23 4	0 23	24 0	1 8	22 20	1 12	23 3	0 8	10 6	1 42	20 27	0 11	11 17	1 37	4 3	15 30	11 44	11 25	1 16	11 0	0 16
T 15	23 10	19 0	4 22	23 19	0 29	23 55	1 10	22 11	1 12	23 2	0 8	10 4	1 42	20 27	0 11	11 17	1 37	4 3	15 30	11 48	11 26	1 14	10 59	0 16
W16	23 13	19 7	3 39	23 33	0 36	23 50	1 12	22 3	1 12	23 2	0 8	10 3	1 42	20 26	0 11	11 18	1 37	4 3	15 30	11 51	11 27	1 12	10 59	0 16
T 17	23 15	18 12	2 45	23 46	0 42	23 43	1 14	21 54	1 12	23 1	0 8	10 1	1 42	20 26	0 11	11 18	1 37	4 3	15 30	11 54	11 28	1 10	10 58	0 16
F 18	23 18	16 21	1 44	23 58	0 48	23 36	1 15	21 45	1 12	23 0	0 8	10 0	1 42	20 25	0 11	11 19	1 37	4 3	15 30	11 55	11 29	1 8	10 58	0 16
S 19	23 19	13 47	0 40	24 9	0 54	23 29	1 17	21 35	1 12	23 0	0 7	9 59	1 41	20 25	0 11	11 19	1 37	4 3	15 30	11 56	11 30	1 6	10 57	0 16
S 20	23 20	10 40	0s25	24 18	1 0	23 20	1 19	21 26	1 12	22 59	0 7	9 57	1 41	20 24	0 11	11 20	1 37	4 3	15 29	11 56	11 31	1 4	10 57	0 16
M21	23 21	7 9	1 28	24 26	1 6	23 11	1 21	21 16	1 12	22 58	0 7	9 55	1 41	20 24	0 11	11 20	1 37	4 3	15 29	11 56	11 32	1 2	10 56	0 16
T 22	23 21	3 24	2 27	24 33	1 12	23 1	1 22	21 6	1 12	22 57	0 7	9 54	1 41	20 24	0 11	11 21	1 37	4 3	15 29	11 56	11 33	1 0	10 56	0 16
W23	23 21	0n28	3 19	24 38	1 17	22 51	1 24	20 55	1 12	22 57	0 7	9 52	1 41	20 23	0 11	11 21	1 37	4 3	15 29	11 56	11 35	0 58	10 56	0 17
T 24	23 21	4 20	4 3	24 43	1 22	22 39	1 25	20 45	1 12	22 56	0 7	9 51	1 41	20 23	0 11	11 22	1 37	4 3	15 29	11 57	11 36	0 56	10 55	0 17
F 25	23 19	8 4	4 36	24 45	1 27	22 27	1 27	20 34	1 12	22 55	0 7	9 49	1 41	20 22	0 11	11 22	1 37	4 3	15 28	11 58	11 37	0 54	10 55	0 17
S 26	23 18	11 32	4 58	24 47	1 32	22 15	1 28	20 23	1 11	22 54	0 7	9 47	1 41	20 22	0 11	11 22	1 37	4 3	15 28	12 0	11 38	0 52	10 54	0 17
S 27	23 16	14 34	5 6	24 47	1 37	22 1	1 29	20 12	1 11	22 53	0 7	9 45	1 41	20 22	0 11	11 23	1 37	4 3	15 28	12 3	11 39	0 50	10 54	0 17
M28	23 13	16 59	4 59	24 46	1 41	21 48	1 30	20 0	1 11	22 52	0 7	9 44	1 41	20 21	0 11	11 23	1 37	4 3	15 28	12 7	11 40	0 48	10 54	0 17
T 29	23 10	18 35	4 37	24 43	1 45	21 33	1 32	19 49	1 11	22 51	0 7	9 42	1 40	20 21	0 11	11 23	1 37	4 3	15 27	12 10	11 41	0 46	10 54	0 17
W30	23 7	19 13	3 58	24 39	1 49	21 18	1 33	19 37	1 11	22 50	0 6	9 40	1 40	20 21	0 11	11 24	1 37	4 3	15 27	12 13	11 42	0 44	10 53	0 17
T 31	23s 3	18n44	3s 6	24s33	1s53	21s 2	1s34	19s25	1s11	22s49	0n 6	9s38	1s40	20n20	0s11	11s24	1n38	4n 3	15s27	12n15	11n43	0s42	10n53	0s17

Julian Day Number = 2675407.5, Delta T = 21m03s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'47, Lahiri = 32°25'48

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

JANUARY 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 5	10♑ 5'17	4♌25	14♑57	3♒51	8♒31	10♑55	9♓18	2°R 7	4♏24	25°R35	27°R33	29♌ 7	5♈23	29°R11	F 1
S 2	6 46 1	11° 6'20	18°27	16°33	5° 6	9°18	11° 8	9°22	2♊ 6	4°25	25♉34	27♌31	29° 4	5°29	29♈10	S 2
S 3	6 49 58	12° 7'24	2♍33	18° 9	6°20	10° 5	11°22	9°27	2° 4	4°26	25°33	27°D30	29° 1	5°36	29°10	S 3
M 4	6 53 54	13° 8'29	16°42	19°45	7°35	10°52	11°36	9°32	2° 2	4°27	25°33	27°31	28°57	5°43	29°10	M 4
T 5	6 57 51	14° 9'35	0♎52	21°21	8°50	11°39	11°50	9°37	2° 0	4°28	25°32	27°33	28°54	5°49	29° 9	T 5
W 6	7 1 47	15°10'41	15° 0	22°58	10° 5	12°26	12° 3	9°42	1°59	4°29	25°31	27°R33	28°51	5°56	29° 9	W 6
T 7	7 5 44	16°11'48	29° 6	24°34	11°19	13°13	12°17	9°48	1°57	4°30	25°31	27°33	28°48	6° 3	29° 9	T 7
F 8	7 9 41	17°12'55	13♏ 8	26°11	12°34	14° 0	12°31	9°53	1°56	4°31	25°30	27°30	28°45	6° 9	29° 9	F 8
S 9	7 13 37	18°14'03	27° 4	27°48	13°49	14°47	12°45	9°58	1°54	4°32	25°29	27°25	28°42	6°16	29° 9	S 9
S 10	7 17 34	19°15'11	10♐52	29°25	15° 3	15°34	12°58	10° 4	1°53	4°33	25°29	27°20	28°38	6°23	29°D 9	S 10
M11	7 21 30	20°16'20	24°30	1♒ 3	16°18	16°21	13°12	10° 9	1°51	4°34	25°28	27°13	28°35	6°29	29° 9	M11
T 12	7 25 27	21°17'29	7♑54	2°40	17°33	17° 8	13°26	10°15	1°50	4°34	25°28	27° 7	28°32	6°36	29° 9	T 12
W13	7 29 23	22°18'38	21° 4	4°17	18°47	17°55	13°39	10°20	1°48	4°35	25°27	27° 1	28°29	6°43	29° 9	W13
T 14	7 33 20	23°19'47	3♒57	5°54	20° 2	18°43	13°53	10°26	1°47	4°36	25°27	26°57	28°26	6°49	29° 9	T 14
F 15	7 37 17	24°20'57	16°34	7°30	21°16	19°30	14° 7	10°32	1°46	4°37	25°26	26°55	28°22	6°56	29°10	F 15
S 16	7 41 13	25°22'05	28°56	9° 6	22°31	20°17	14°20	10°37	1°45	4°37	25°26	26°D55	28°19	7° 3	29°10	S 16
S 17	7 45 10	26°23'14	11♓ 3	10°42	23°45	21° 4	14°34	10°43	1°44	4°38	25°25	26°56	28°16	7° 9	29°10	S 17
M18	7 49 6	27°24'22	23° 1	12°17	25° 0	21°52	14°48	10°49	1°42	4°39	25°25	26°57	28°13	7°16	29°11	M18
T 19	7 53 3	28°25'30	4♈52	13°51	26°14	22°39	15° 1	10°55	1°41	4°39	25°24	26°59	28°10	7°23	29°11	T 19
W20	7 56 59	29°26'38	16°41	15°24	27°29	23°26	15°15	11° 1	1°40	4°40	25°24	27° 1	28° 7	7°29	29°12	W20
T 21	8 0 56	0♒27'45	28°33	16°55	28°43	24°14	15°29	11° 7	1°39	4°40	25°23	27°R 1	28° 3	7°36	29°13	T 21
F 22	8 4 52	1°28'52	10♉34	18°25	29°58	25° 1	15°42	11°13	1°38	4°41	25°23	27° 1	28° 0	7°43	29°13	F 22
S 23	8 8 49	2°29'58	22°47	19°52	1♓12	25°48	15°56	11°20	1°38	4°41	25°23	26°59	27°57	7°49	29°14	S 23
S 24	8 12 46	3°31'03	5♊17	21°17	2°26	26°36	16° 9	11°26	1°37	4°42	25°22	26°57	27°54	7°56	29°15	S 24
M25	8 16 42	4°32'08	18° 8	22°38	3°40	27°23	16°23	11°32	1°36	4°42	25°22	26°54	27°51	8° 3	29°16	M25
T 26	8 20 39	5°33'12	1♋22	23°56	4°55	28°10	16°36	11°38	1°35	4°43	25°22	26°50	27°48	8° 9	29°17	T 26
W27	8 24 35	6°34'16	14°59	25° 9	6° 9	28°58	16°49	11°45	1°35	4°43	25°21	26°47	27°44	8°16	29°17	W27
T 28	8 28 32	7°35'19	28°57	26°18	7°23	29°45	17° 3	11°51	1°34	4°43	25°21	26°45	27°41	8°23	29°19	T 28
F 29	8 32 28	8°36'22	13♌13	27°20	8°37	0♓33	17°16	11°58	1°33	4°43	25°21	26°43	27°38	8°29	29°20	F 29
S 30	8 36 25	9°37'24	27°42	28°15	9°51	1°20	17°29	12° 4	1°33	4°44	25°21	26°D43	27°35	8°36	29°21	S 30
S 31	8 40 21	10♒38'25	12♍18	29♒ 3	11♓ 5	2♓ 8	17♑43	12♓11	1♊32	4♏44	25♉20	26♌43	27♌32	8♈43	29♈22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s59	17n 7	2s 1	24s26	1s56	20s46	1s35	19s13	1s11	22s48	0n 6	9s36	1s40	20n20	0s11	11s25	1n38	4n 3	15s27	12n17	11n45	0s40	10n53	0s17
S 2	22 54	14 28	0 49	24 18	1 59	20 29	1 36	19 0	1 10	22 47	0 6	9 34	1 40	20 20	0 11	11 25	1 38	4 4	15 26	12 18	11 46	0 38	10 53	0 17
S 3	22 48	10 57	0n27	24 8	2 2	20 11	1 37	18 47	1 10	22 46	0 6	9 33	1 40	20 19	0 11	11 25	1 38	4 4	15 26	12 18	11 47	0 36	10 52	0 17
M 4	22 43	6 48	1 42	23 57	2 4	19 53	1 37	18 34	1 10	22 45	0 6	9 31	1 40	20 19	0 11	11 25	1 38	4 4	15 26	12 17	11 48	0 34	10 52	0 17
T 5	22 36	2 16	2 51	23 45	2 6	19 34	1 38	18 21	1 10	22 44	0 6	9 29	1 40	20 19	0 11	11 26	1 38	4 4	15 26	12 17	11 49	0 32	10 52	0 17
W 6	22 30	2s22	3 49	23 30	2 8	19 15	1 39	18 8	1 10	22 43	0 6	9 27	1 40	20 18	0 11	11 26	1 38	4 4	15 25	12 17	11 50	0 30	10 52	0 17
T 7	22 23	6 51	4 33	23 15	2 9	18 55	1 39	17 54	1 10	22 42	0 6	9 25	1 40	20 18	0 11	11 26	1 38	4 4	15 25	12 17	11 51	0 28	10 52	0 17
F 8	22 15	10 57	5 1	22 58	2 10	18 34	1 40	17 41	1 9	22 41	0 6	9 23	1 40	20 18	0 11	11 27	1 38	4 4	15 25	12 18	11 52	0 26	10 52	0 17
S 9	22 7	14 24	5 10	22 39	2 10	18 14	1 40	17 27	1 9	22 39	0 6	9 20	1 40	20 17	0 11	11 27	1 38	4 4	15 25	12 20	11 53	0 25	10 52	0 17
S 10	21 59	17 1	5 2	22 19	2 10	17 52	1 41	17 13	1 9	22 38	0 5	9 18	1 39	20 17	0 11	11 27	1 38	4 4	15 24	12 22	11 54	0 23	10 52	0 18
M11	21 50	18 39	4 36	21 58	2 10	17 30	1 41	16 58	1 9	22 37	0 5	9 16	1 39	20 17	0 11	11 27	1 38	4 5	15 24	12 24	11 56	0 21	10 52	0 18
T 12	21 41	19 12	3 56	21 35	2 9	17 8	1 41	16 44	1 8	22 36	0 5	9 14	1 39	20 17	0 11	11 28	1 38	4 5	15 24	12 26	11 57	0 19	10 52	0 18
W13	21 31	18 42	3 3	21 11	2 7	16 45	1 41	16 29	1 8	22 34	0 5	9 12	1 39	20 16	0 11	11 28	1 38	4 5	15 23	12 28	11 58	0 17	10 52	0 18
T 14	21 21	17 13	2 2	20 46	2 6	16 22	1 41	16 15	1 8	22 33	0 5	9 10	1 39	20 16	0 11	11 28	1 38	4 5	15 23	12 29	11 59	0 15	10 52	0 18
F 15	21 10	14 55	0 56	20 19	2 3	15 58	1 41	16 0	1 8	22 32	0 5	9 7	1 39	20 16	0 11	11 28	1 38	4 5	15 23	12 30	12 0	0 13	10 52	0 18
S 16	21 0	11 59	0s11	19 51	2 0	15 34	1 41	15 44	1 7	22 30	0 5	9 5	1 39	20 16	0 11	11 28	1 38	4 5	15 23	12 30	12 1	0 11	10 52	0 18
S 17	20 48	8 35	1 17	19 21	1 56	15 9	1 41	15 29	1 7	22 29	0 5	9 3	1 39	20 15	0 11	11 29	1 38	4 6	15 22	12 30	12 2	0 9	10 52	0 18
M18	20 36	4 53	2 18	18 51	1 52	14 44	1 41	15 14	1 7	22 28	0 5	9 1	1 39	20 15	0 11	11 29	1 39	4 6	15 22	12 29	12 3	0 7	10 52	0 18
T 19	20 24	1 2	3 14	18 19	1 47	14 18	1 41	14 58	1 7	22 26	0 5	8 58	1 39	20 15	0 11	11 29	1 39	4 6	15 22	12 28	12 4	0 5	10 52	0 18
W20	20 12	2n50	4 0	17 46	1 41	13 53	1 40	14 42	1 6	22 25	0 5	8 56	1 39	20 15	0 11	11 29	1 39	4 6	15 21	12 28	12 5	0 3	10 52	0 18
T 21	19 59	6 36	4 37	17 12	1 34	13 26	1 40	14 26	1 6	22 23	0 4	8 54	1 39	20 15	0 11	11 29	1 39	4 6	15 21	12 28	12 7	0 1	10 52	0 18
F 22	19 46	10 9	5 2	16 38	1 27	13 0	1 39	14 10	1 6	22 22	0 4	8 51	1 39	20 15	0 11	11 29	1 39	4 7	15 21	12 28	12 8	0n 1	10 53	0 18
S 23	19 32	13 20	5 14	16 3	1 19	12 33	1 39	13 54	1 5	22 20	0 4	8 49	1 39	20 14	0 11	11 29	1 39	4 7	15 20	12 28	12 9	0 3	10 53	0 18
S 24	19 18	16 0	5 11	15 27	1 9	12 6	1 38	13 38	1 5	22 19	0 4	8 46	1 39	20 14	0 11	11 29	1 39	4 7	15 20	12 29	12 10	0 5	10 53	0 18
M25	19 4	17 57	4 54	14 52	0 59	11 38	1 37	13 21	1 5	22 17	0 4	8 44	1 39	20 14	0 11	11 29	1 39	4 7	15 20	12 30	12 11	0 7	10 53	0 18
T 26	18 49	19 1	4 20	14 16	0 49	11 10	1 36	13 4	1 4	22 16	0 4	8 42	1 39	20 14	0 11	11 29	1 39	4 8	15 19	12 32	12 12	0 9	10 54	0 18
W27	18 34	19 2	3 30	13 40	0 37	10 42	1 35	12 48	1 4	22 14	0 4	8 39	1 38	20 14	0 11	11 30	1 39	4 8	15 19	12 33	12 13	0 11	10 54	0 18
T 28	18 19	17 54	2 27	13 5	0 24	10 14	1 34	12 31	1 4	22 13	0 4	8 37	1 38	20 14	0 11	11 30	1 39	4 8	15 19	12 33	12 14	0 13	10 54	0 19
F 29	18 3	15 37	1 14	12 31	0 10	9 45	1 33	12 14	1 3	22 11	0 4	8 34	1 38	20 14	0 11	11 30	1 39	4 8	15 18	12 34	12 15	0 15	10 54	0 19
S 30	17 47	12 19	0n 6	11 58	0n 4	9 16	1 32	11 57	1 3	22 9	0 4	8 32	1 38	20 14	0 11	11 30	1 39	4 9	15 18	12 34	12 16	0 17	10 55	0 19
S 31	17s30	8n14	1n25	11s27	0n20	8s47	1s31	11s39	1s 3	22s 8	0n 4	8s29	1s38	20n13	0s11	11s30	1n39	4n 9	15s18	12n34	12n17	0n19	10n55	0s19

Julian Day Number = 2675438.5, Delta T = 21m03s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'51, Lahiri = 32°25'52

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

FEBRUARY 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 44 18	11♒39'26	26♍55	29♒43	12♓19	2♓55	17♑56	12♓17	1°R32	4♏44	25°R20	26♌44	27♌28	8♈50	29♈23	M 1
T 2	8 48 15	12°40'27	11♎27	0♓13	13°33	3°42	18° 9	12°24	1♊32	4°44	25♉20	26°45	27°25	8°56	29°24	T 2
W 3	8 52 11	13°41'27	25°49	0°34	14°47	4°30	18°22	12°30	1°31	4°44	25°20	26°46	27°22	9° 3	29°26	W 3
T 4	8 56 8	14°42'26	10♏ 0	0°R43	16° 1	5°17	18°35	12°37	1°31	4°44	25°20	26°R47	27°19	9°10	29°27	T 4
F 5	9 0 4	15°43'26	23°57	0°41	17°15	6° 5	18°48	12°44	1°31	4°R44	25°20	26°47	27°16	9°16	29°28	F 5
S 6	9 4 1	16°44'25	7♐39	0°28	18°29	6°52	19° 1	12°51	1°31	4°44	25°20	26°46	27°13	9°23	29°30	S 6
S 7	9 7 57	17°45'23	21° 6	0° 4	19°42	7°39	19°14	12°57	1°30	4°44	25°20	26°45	27° 9	9°30	29°32	S 7
M 8	9 11 54	18°46'21	4♑19	29♒28	20°56	8°27	19°27	13° 4	1°30	4°44	25°D20	26°44	27° 6	9°36	29°33	M 8
T 9	9 15 50	19°47'18	17°18	28°43	22°10	9°14	19°40	13°11	1°D30	4°44	25°20	26°43	27° 3	9°43	29°35	T 9
W10	9 19 47	20°48'14	0♒ 4	27°48	23°23	10° 2	19°53	13°18	1°30	4°44	25°20	26°42	27° 0	9°50	29°36	W10
T 11	9 23 44	21°49'09	12°37	26°46	24°37	10°49	20° 6	13°25	1°31	4°44	25°20	26°42	26°57	9°56	29°38	T 11
F 12	9 27 40	22°50'03	24°59	25°38	25°50	11°37	20°18	13°32	1°31	4°43	25°20	26°D42	26°54	10° 3	29°40	F 12
S 13	9 31 37	23°50'57	7♓ 9	24°26	27° 4	12°24	20°31	13°39	1°31	4°43	25°20	26°42	26°50	10°10	29°42	S 13
S 14	9 35 33	24°51'49	19°11	23°12	28°17	13°11	20°44	13°46	1°31	4°43	25°20	26°42	26°47	10°16	29°44	S 14
M15	9 39 30	25°52'40	1♈ 6	22° 0	29°31	13°59	20°56	13°53	1°32	4°42	25°20	26°42	26°44	10°23	29°46	M15
T 16	9 43 26	26°53'29	12°56	20°49	0♈44	14°46	21° 9	14° 0	1°32	4°42	25°20	26°R42	26°41	10°30	29°48	T 16
W17	9 47 23	27°54'17	24°45	19°43	1°57	15°34	21°21	14° 7	1°32	4°42	25°21	26°42	26°38	10°36	29°50	W17
T 18	9 51 19	28°55'04	6♉37	18°42	3°10	16°21	21°33	14°14	1°33	4°41	25°21	26°42	26°34	10°43	29°52	T 18
F 19	9 55 16	29°55'50	18°36	17°48	4°23	17° 8	21°46	14°21	1°33	4°41	25°21	26°42	26°31	10°50	29°54	F 19
S 20	9 59 12	0♓56'34	0♊46	17° 1	5°36	17°56	21°58	14°28	1°34	4°40	25°21	26°D42	26°28	10°56	29°56	S 20
S 21	10 3 9	1°57'16	13°12	16°22	6°49	18°43	22°10	14°35	1°35	4°40	25°22	26°42	26°25	11° 3	29°58	S 21
M22	10 7 6	2°57'57	25°58	15°51	8° 2	19°30	22°22	14°43	1°35	4°39	25°22	26°42	26°22	11°10	0♉ 0	M22
T 23	10 11 2	3°58'36	9♋ 8	15°28	9°15	20°18	22°34	14°50	1°36	4°39	25°22	26°43	26°19	11°16	0° 3	T 23
W24	10 14 59	4°59'14	22°44	15°13	10°28	21° 5	22°46	14°57	1°37	4°38	25°22	26°44	26°15	11°23	0° 5	W24
T 25	10 18 55	5°59'50	6♌46	15° 6	11°40	21°52	22°58	15° 4	1°38	4°37	25°23	26°44	26°12	11°30	0° 7	T 25
F 26	10 22 52	7° 0'25	21°13	15°D 5	12°53	22°40	23°10	15°11	1°38	4°37	25°23	26°R45	26° 9	11°37	0°10	F 26
S 27	10 26 48	8° 0'58	6♍ 0	15°12	14° 5	23°27	23°22	15°19	1°39	4°36	25°24	26°45	26° 6	11°43	0°12	S 27
S 28	10 30 45	9♓ 1'29	20♍59	15♒26	15♈18	24♓14	23♑33	15♓26	1♊40	4♏35	25♉24	26♌44	26♌ 3	11♈50	0♉15	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s14	3n40	2n40	10s58	0n36	8s18	1s30	11s22	1s 2	22s 6	0n 4	8s27	1s38	20n13	0s11	11s30	1n39	4n 9	15s17	12n34	12n18	0n21	10n56	0s19
T 2	16 57	1s 5	3 43	10 32	0 53	7 48	1 28	11 5	1 2	22 5	0 3	8 24	1 38	20 13	0 11	11 30	1 39	4 10	15 17	12 33	12 20	0 23	10 56	0 19
W 3	16 40	5 43	4 32	10 9	1 10	7 18	1 27	10 47	1 2	22 3	0 3	8 22	1 38	20 13	0 11	11 30	1 39	4 10	15 17	12 33	12 21	0 25	10 56	0 19
T 4	16 22	9 57	5 4	9 49	1 28	6 48	1 25	10 29	1 1	22 1	0 3	8 19	1 38	20 13	0 11	11 30	1 40	4 10	15 16	12 33	12 22	0 27	10 57	0 19
F 5	16 4	13 35	5 17	9 33	1 45	6 18	1 24	10 12	1 1	21 59	0 3	8 16	1 38	20 13	0 11	11 29	1 40	4 11	15 16	12 33	12 23	0 29	10 57	0 19
S 6	15 46	16 23	5 11	9 21	2 3	5 48	1 22	9 54	1 0	21 58	0 3	8 14	1 38	20 13	0 11	11 29	1 40	4 11	15 16	12 33	12 24	0 31	10 58	0 19
S 7	15 27	18 15	4 49	9 14	2 20	5 17	1 20	9 36	1 0	21 56	0 3	8 11	1 38	20 13	0 11	11 29	1 40	4 11	15 15	12 33	12 25	0 33	10 58	0 19
M 8	15 9	19 6	4 12	9 11	2 36	4 47	1 18	9 18	1 0	21 54	0 3	8 9	1 38	20 13	0 11	11 29	1 40	4 11	15 15	12 34	12 26	0 35	10 59	0 19
T 9	14 50	18 54	3 22	9 13	2 51	4 16	1 16	9 0	0 59	21 53	0 3	8 6	1 38	20 13	0 11	11 29	1 40	4 12	15 15	12 34	12 27	0 37	10 59	0 19
W10	14 31	17 45	2 23	9 19	3 4	3 45	1 14	8 41	0 59	21 51	0 3	8 3	1 38	20 13	0 11	11 29	1 40	4 12	15 14	12 34	12 28	0 39	11 0	0 19
T 11	14 11	15 43	1 17	9 29	3 16	3 14	1 12	8 23	0 58	21 49	0 3	8 1	1 38	20 13	0 10	11 29	1 40	4 12	15 14	12 34	12 29	0 41	11 0	0 19
F 12	13 51	13 0	0 10	9 43	3 25	2 43	1 10	8 5	0 58	21 47	0 3	7 58	1 38	20 13	0 10	11 29	1 40	4 13	15 14	12 34	12 30	0 43	11 1	0 19
S 13	13 32	9 45	0s58	10 0	3 32	2 12	1 8	7 46	0 57	21 45	0 2	7 55	1 38	20 13	0 10	11 29	1 40	4 13	15 13	12 34	12 32	0 45	11 1	0 19
S 14	13 11	6 8	2 2	10 19	3 37	1 41	1 6	7 28	0 57	21 44	0 2	7 53	1 38	20 13	0 10	11 29	1 40	4 14	15 13	12 34	12 33	0 47	11 2	0 19
M15	12 51	2 19	3 0	10 41	3 39	1 10	1 3	7 9	0 57	21 42	0 2	7 50	1 38	20 14	0 10	11 28	1 40	4 14	15 13	12 34	12 34	0 49	11 3	0 19
T 16	12 30	1n34	3 50	11 3	3 38	0 38	1 1	6 50	0 56	21 40	0 2	7 47	1 38	20 14	0 10	11 28	1 40	4 14	15 12	12 34	12 35	0 51	11 3	0 20
W17	12 10	5 22	4 30	11 26	3 36	0 7	0 58	6 32	0 56	21 38	0 2	7 44	1 38	20 14	0 10	11 28	1 40	4 15	15 12	12 34	12 36	0 53	11 4	0 20
T 18	11 49	8 59	4 58	11 49	3 31	0n24	0 56	6 13	0 55	21 36	0 2	7 42	1 38	20 14	0 10	11 28	1 40	4 15	15 12	12 34	12 37	0 55	11 5	0 20
F 19	11 27	12 15	5 15	12 12	3 25	0 56	0 53	5 54	0 55	21 34	0 2	7 39	1 38	20 14	0 10	11 28	1 40	4 15	15 11	12 34	12 38	0 57	11 5	0 20
S 20	11 6	15 4	5 17	12 34	3 16	1 27	0 50	5 35	0 54	21 33	0 2	7 36	1 38	20 14	0 10	11 27	1 40	4 16	15 11	12 34	12 39	0 59	11 6	0 20
S 21	10 45	17 16	5 5	12 54	3 7	1 58	0 48	5 16	0 54	21 31	0 2	7 33	1 38	20 14	0 10	11 27	1 41	4 16	15 11	12 34	12 40	1 1	11 7	0 20
M22	10 23	18 41	4 37	13 13	2 57	2 29	0 45	4 57	0 53	21 29	0 2	7 31	1 38	20 14	0 10	11 27	1 41	4 17	15 10	12 34	12 41	1 4	11 8	0 20
T 23	10 1	19 8	3 55	13 31	2 45	3 1	0 42	4 38	0 53	21 27	0 2	7 28	1 38	20 15	0 10	11 27	1 41	4 17	15 10	12 34	12 42	1 6	11 8	0 20
W24	9 39	18 31	2 58	13 46	2 33	3 32	0 39	4 19	0 52	21 25	0 1	7 25	1 38	20 15	0 10	11 26	1 41	4 17	15 10	12 34	12 43	1 8	11 9	0 20
T 25	9 17	16 46	1 49	14 0	2 21	4 3	0 36	4 0	0 52	21 23	0 1	7 22	1 38	20 15	0 10	11 26	1 41	4 18	15 9	12 34	12 44	1 10	11 10	0 20
F 26	8 55	13 54	0 31	14 13	2 8	4 34	0 33	3 41	0 51	21 21	0 1	7 20	1 38	20 15	0 10	11 26	1 41	4 18	15 9	12 33	12 46	1 12	11 11	0 20
S 27	8 32	10 4	0n51	14 23	1 56	5 5	0 30	3 22	0 51	21 20	0 1	7 17	1 38	20 15	0 10	11 26	1 41	4 19	15 9	12 33	12 47	1 14	11 11	0 20
S 28	8s10	5n34	2n10	14s31	1n43	5n36	0s27	3s 3	0s50	21s18	0n 1	7s14	1s38	20n16	0s10	11s25	1n41	4n19	15s 8	12n34	12n48	1n16	11n12	0s20

Julian Day Number = 2675469.5, Delta T = 21m04s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°18'56, Lahiri = 32°25'56

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

MARCH 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 41	10♓ 1'59	6♎ 2	15♒45	16♈30	25♓ 1	23♑45	15♓33	1♊41	4°R35	25♉24	26°R43	25♌59	11♈57	0♉17	M 1
T 2	10 38 38	11° 2'27	21° 1	16°10	17°42	25°48	23°56	15°40	1°43	4♏34	25°25	26♌41	25°56	12° 3	0°20	T 2
W 3	10 42 35	12° 2'55	5♏47	16°40	18°55	26°35	24° 8	15°48	1°44	4°33	25°25	26°39	25°53	12°10	0°22	W 3
T 4	10 46 31	13° 3'21	20°14	17°14	20° 7	27°23	24°19	15°55	1°45	4°32	25°26	26°37	25°50	12°17	0°25	T 4
F 5	10 50 28	14° 3'45	4♐19	17°54	21°19	28°10	24°30	16° 2	1°46	4°31	25°26	26°36	25°47	12°23	0°28	F 5
S 6	10 54 24	15° 4'09	18° 1	18°37	22°31	28°57	24°41	16° 9	1°47	4°30	25°27	26°D36	25°44	12°30	0°31	S 6
S 7	10 58 21	16° 4'31	1♑21	19°24	23°42	29°44	24°52	16°17	1°49	4°29	25°27	26°37	25°40	12°37	0°33	S 7
M 8	11 2 17	17° 4'52	14°20	20°15	24°54	0♈31	25° 3	16°24	1°50	4°28	25°28	26°38	25°37	12°43	0°36	M 8
T 9	11 6 14	18° 5'11	27° 2	21° 9	26° 6	1°18	25°14	16°31	1°52	4°27	25°29	26°40	25°34	12°50	0°39	T 9
W10	11 10 10	19° 5'29	9♒30	22° 6	27°17	2° 5	25°25	16°39	1°53	4°26	25°29	26°41	25°31	12°57	0°42	W10
T 11	11 14 7	20° 5'46	21°45	23° 5	28°29	2°52	25°36	16°46	1°55	4°25	25°30	26°R42	25°28	13° 3	0°45	T 11
F 12	11 18 4	21° 6'00	3♓52	24° 8	29°40	3°39	25°46	16°53	1°56	4°24	25°31	26°42	25°25	13°10	0°48	F 12
S 13	11 22 0	22° 6'13	15°52	25°12	0♉51	4°26	25°57	17° 0	1°58	4°23	25°31	26°40	25°21	13°17	0°51	S 13
S 14	11 25 57	23° 6'25	27°46	26°19	2° 3	5°13	26° 7	17° 8	1°59	4°22	25°32	26°38	25°18	13°24	0°54	S 14
M15	11 29 53	24° 6'34	9♈37	27°28	3°14	6° 0	26°17	17°15	2° 1	4°21	25°33	26°33	25°15	13°30	0°57	M15
T 16	11 33 50	25° 6'42	21°27	28°40	4°25	6°46	26°28	17°22	2° 3	4°20	25°33	26°28	25°12	13°37	1° 0	T 16
W17	11 37 46	26° 6'47	3♉18	29°53	5°35	7°33	26°38	17°29	2° 5	4°19	25°34	26°23	25° 9	13°44	1° 3	W17
T 18	11 41 43	27° 6'51	15°12	1♓ 8	6°46	8°20	26°48	17°37	2° 7	4°17	25°35	26°18	25° 5	13°50	1° 6	T 18
F 19	11 45 39	28° 6'53	27°12	2°24	7°57	9° 7	26°58	17°44	2° 9	4°16	25°36	26°13	25° 2	13°57	1° 9	F 19
S 20	11 49 36	29° 6'52	9♊21	3°43	9° 7	9°53	27° 7	17°51	2°10	4°15	25°37	26°10	24°59	14° 4	1°12	S 20
S 21	11 53 32	0♈ 6'50	21°43	5° 3	10°18	10°40	27°17	17°58	2°12	4°14	25°37	26° 8	24°56	14°10	1°15	S 21
M22	11 57 29	1° 6'45	4♋24	6°24	11°28	11°27	27°26	18° 5	2°14	4°12	25°38	26°D 8	24°53	14°17	1°18	M22
T 23	12 1 26	2° 6'38	17°25	7°47	12°38	12°13	27°36	18°12	2°17	4°11	25°39	26° 9	24°50	14°24	1°22	T 23
W24	12 5 22	3° 6'29	0♌52	9°12	13°48	13° 0	27°45	18°20	2°19	4°10	25°40	26°10	24°46	14°30	1°25	W24
T 25	12 9 19	4° 6'18	14°47	10°37	14°58	13°47	27°54	18°27	2°21	4° 8	25°41	26°11	24°43	14°37	1°28	T 25
F 26	12 13 15	5° 6'05	29° 8	12° 5	16° 7	14°33	28° 3	18°34	2°23	4° 7	25°42	26°R12	24°40	14°44	1°31	F 26
S 27	12 17 12	6° 5'49	13♍55	13°33	17°17	15°19	28°12	18°41	2°25	4° 5	25°43	26°11	24°37	14°50	1°35	S 27
S 28	12 21 8	7° 5'31	29° 1	15° 3	18°26	16° 6	28°21	18°48	2°28	4° 4	25°44	26° 7	24°34	14°57	1°38	S 28
M29	12 25 5	8° 5'12	14♎18	16°34	19°36	16°52	28°30	18°55	2°30	4° 3	25°45	26° 2	24°30	15° 4	1°42	M29
T 30	12 29 1	9° 4'50	29°35	18° 7	20°45	17°39	28°38	19° 2	2°32	4° 1	25°45	25°56	24°27	15°11	1°45	T 30
W31	12 32 58	10♈ 4'27	14♏41	19♓41	21♉54	18♈25	28♑47	19♓ 9	2♊35	4♏ 0	25♉46	25♌49	24♌24	15♈17	1♉48	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s47	0n41	3n21	14s38	1n30	6n 6	0s24	2s44	0s50	21s16	0n 1	7s11	1s38	20n16	0s10	11s25	1n41	4n19	15s 8	12n34	12n49	1n18	11n13	0s20
T 2	7 24	4s12	4 17	14 43	1 17	6 37	0 20	2 25	0 49	21 14	0 1	7 9	1 38	20 16	0 10	11 25	1 41	4 20	15 8	12 35	12 50	1 20	11 14	0 20
W 3	7 1	8 45	4 56	14 46	1 5	7 7	0 17	2 6	0 49	21 12	0 1	7 6	1 38	20 16	0 10	11 24	1 41	4 20	15 7	12 35	12 51	1 22	11 15	0 20
T 4	6 38	12 41	5 14	14 47	0 53	7 37	0 14	1 47	0 48	21 10	0 1	7 3	1 39	20 17	0 10	11 24	1 41	4 21	15 7	12 36	12 52	1 24	11 16	0 20
F 5	6 15	15 48	5 13	14 46	0 41	8 8	0 10	1 27	0 48	21 8	0 1	7 0	1 39	20 17	0 10	11 24	1 41	4 21	15 7	12 36	12 53	1 26	11 17	0 20
S 6	5 52	17 56	4 55	14 44	0 29	8 37	0 7	1 8	0 47	21 6	0 0	6 57	1 39	20 17	0 10	11 23	1 41	4 21	15 6	12 36	12 54	1 28	11 17	0 21
S 7	5 28	19 1	4 20	14 40	0 18	9 7	0 3	0 49	0 47	21 5	0 0	6 55	1 39	20 17	0 10	11 23	1 41	4 22	15 6	12 36	12 55	1 30	11 18	0 21
M 8	5 5	19 3	3 33	14 35	0 7	9 37	0n 0	0 30	0 46	21 3	0 0	6 52	1 39	20 18	0 10	11 23	1 41	4 22	15 6	12 36	12 56	1 32	11 19	0 21
T 9	4 42	18 7	2 37	14 28	0s 4	10 6	0 4	0 11	0 45	21 1	0 0	6 49	1 39	20 18	0 10	11 22	1 41	4 23	15 5	12 35	12 57	1 34	11 20	0 21
W10	4 18	16 19	1 34	14 20	0 14	10 35	0 7	0n 8	0 45	20 59	0 0	6 46	1 39	20 18	0 10	11 22	1 41	4 23	15 5	12 35	12 58	1 36	11 21	0 21
T 11	3 55	13 47	0 27	14 10	0 24	11 4	0 11	0 27	0 44	20 57	0s 0	6 44	1 39	20 19	0 10	11 21	1 41	4 24	15 5	12 34	12 59	1 38	11 22	0 21
F 12	3 31	10 40	0s39	13 58	0 34	11 33	0 15	0 46	0 44	20 55	0 0	6 41	1 39	20 19	0 10	11 21	1 41	4 24	15 5	12 34	13 0	1 40	11 23	0 21
S 13	3 7	7 9	1 44	13 45	0 43	12 1	0 18	1 6	0 43	20 53	0 0	6 38	1 39	20 19	0 10	11 21	1 42	4 25	15 4	12 35	13 2	1 42	11 24	0 21
S 14	2 44	3 22	2 43	13 31	0 52	12 29	0 22	1 25	0 43	20 52	0 0	6 35	1 39	20 20	0 10	11 20	1 42	4 25	15 4	12 36	13 3	1 44	11 25	0 21
M15	2 20	0n31	3 34	13 15	1 0	12 57	0 26	1 44	0 42	20 50	0 0	6 33	1 39	20 20	0 10	11 20	1 42	4 25	15 4	12 37	13 4	1 46	11 26	0 21
T 16	1 56	4 22	4 16	12 58	1 8	13 25	0 29	2 3	0 42	20 48	0 1	6 30	1 39	20 20	0 10	11 19	1 42	4 26	15 3	12 39	13 5	1 48	11 27	0 21
W17	1 32	8 4	4 48	12 39	1 16	13 52	0 33	2 22	0 41	20 46	0 1	6 27	1 39	20 21	0 10	11 19	1 42	4 26	15 3	12 41	13 6	1 50	11 28	0 21
T 18	1 9	11 27	5 7	12 20	1 23	14 19	0 37	2 40	0 40	20 44	0 1	6 24	1 39	20 21	0 10	11 19	1 42	4 27	15 3	12 43	13 7	1 52	11 29	0 21
F 19	0 45	14 24	5 12	11 59	1 30	14 45	0 41	2 59	0 40	20 43	0 1	6 22	1 39	20 22	0 10	11 18	1 42	4 27	15 3	12 44	13 8	1 54	11 30	0 21
S 20	0 21	16 46	5 4	11 36	1 36	15 12	0 45	3 18	0 39	20 41	0 1	6 19	1 39	20 22	0 10	11 18	1 42	4 28	15 2	12 45	13 9	1 56	11 31	0 21
S 21	0n 3	18 25	4 42	11 13	1 42	15 38	0 49	3 37	0 39	20 39	0 1	6 16	1 40	20 22	0 10	11 17	1 42	4 28	15 2	12 46	13 10	1 58	11 32	0 21
M22	0 26	19 12	4 6	10 48	1 48	16 3	0 52	3 56	0 38	20 37	0 1	6 13	1 40	20 23	0 10	11 17	1 42	4 29	15 2	12 46	13 11	2 0	11 33	0 21
T 23	0 50	19 0	3 16	10 22	1 53	16 28	0 56	4 14	0 37	20 35	0 1	6 11	1 40	20 23	0 10	11 16	1 42	4 29	15 1	12 46	13 12	2 2	11 34	0 22
W24	1 14	17 43	2 14	9 55	1 57	16 53	1 0	4 33	0 37	20 34	0 1	6 8	1 40	20 24	0 10	11 16	1 42	4 29	15 1	12 45	13 13	2 4	11 35	0 22
T 25	1 38	15 22	1 2	9 26	2 2	17 17	1 4	4 52	0 36	20 32	0 1	6 5	1 40	20 24	0 10	11 15	1 42	4 30	15 1	12 45	13 14	2 6	11 36	0 22
F 26	2 1	11 59	0n16	8 57	2 6	17 41	1 8	5 10	0 36	20 30	0 2	6 3	1 40	20 24	0 10	11 15	1 42	4 30	15 1	12 45	13 15	2 8	11 38	0 22
S 27	2 25	7 46	1 35	8 26	2 9	18 5	1 12	5 28	0 35	20 29	0 2	6 0	1 40	20 25	0 10	11 14	1 42	4 31	15 0	12 45	13 16	2 10	11 39	0 22
S 28	2 48	2 58	2 49	7 54	2 12	18 28	1 16	5 47	0 34	20 27	0 2	5 57	1 40	20 25	0 10	11 14	1 42	4 31	15 0	12 46	13 17	2 12	11 40	0 22
M29	3 12	2s 4	3 51	7 21	2 15	18 51	1 20	6 5	0 34	20 25	0 2	5 55	1 40	20 26	0 10	11 13	1 42	4 32	15 0	12 48	13 18	2 14	11 41	0 22
T 30	3 35	6 57	4 37	6 47	2 17	19 13	1 24	6 23	0 33	20 24	0 2	5 52	1 40	20 26	0 10	11 13	1 42	4 32	15 0	12 50	13 20	2 17	11 42	0 22
W31	3n59	11s21	5n 3	6s12	2s19	19n35	1n27	6n42	0s33	20s22	0s 2	5s49	1s40	20n27	0s10	11s12	1n42	4n33	14s59	12n52	13n21	2n19	11n43	0s22

Julian Day Number = 2675497.5, Delta T = 21m04s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'00, Lahiri = 32°26'00

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

APRIL 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 55	11♈ 4'01	29♏26	21♓16	23♉ 3	19♈11	28♊55	19♓16	2♊37	3°R58	25♉47	25°R43	24♌21	15♈24	1♉52	T 1
F 2	12 40 51	12° 3'35	13♐46	22°53	24°11	19°57	29° 3	19°23	2°39	3♏57	25°48	25♌38	24°18	15°31	1°55	F 2
S 3	12 44 48	13° 3'06	27°38	24°31	25°20	20°44	29°11	19°30	2°42	3°55	25°49	25°35	24°15	15°37	1°59	S 3
S 4	12 48 44	14° 2'36	11♑ 1	26°10	26°28	21°30	29°19	19°36	2°44	3°54	25°51	25°D34	24°11	15°44	2° 2	S 4
M 5	12 52 41	15° 2'04	23°58	27°50	27°36	22°16	29°27	19°43	2°47	3°52	25°52	25°34	24° 8	15°51	2° 6	M 5
T 6	12 56 37	16° 1'30	6♒34	29°32	28°44	23° 2	29°35	19°50	2°50	3°51	25°53	25°35	24° 5	15°57	2° 9	T 6
W 7	13 0 34	17° 0'54	18°52	1♈15	29°52	23°48	29°42	19°57	2°52	3°49	25°54	25°36	24° 2	16° 4	2°13	W 7
T 8	13 4 30	18° 0'17	0♓58	3° 0	1♊ 0	24°34	29°49	20° 4	2°55	3°48	25°55	25°R36	23°59	16°11	2°16	T 8
F 9	13 8 27	18°59'38	12°55	4°45	2° 7	25°20	29°57	20°10	2°58	3°46	25°56	25°35	23°56	16°17	2°20	F 9
S 10	13 12 24	19°58'57	24°47	6°33	3°14	26° 6	0♒ 4	20°17	3° 0	3°44	25°57	25°31	23°52	16°24	2°23	S 10
S 11	13 16 20	20°58'14	6♈37	8°21	4°21	26°52	0°11	20°24	3° 3	3°43	25°58	25°24	23°49	16°31	2°27	S 11
M12	13 20 17	21°57'29	18°27	10°11	5°28	27°38	0°17	20°30	3° 6	3°41	25°59	25°15	23°46	16°38	2°30	M12
T 13	13 24 13	22°56'42	0♉18	12° 2	6°35	28°23	0°24	20°37	3° 9	3°40	26° 0	25° 4	23°43	16°44	2°34	T 13
W14	13 28 10	23°55'53	12°13	13°55	7°41	29° 9	0°30	20°43	3°12	3°38	26° 2	24°53	23°40	16°51	2°37	W14
T 15	13 32 6	24°55'02	24°12	15°49	8°48	29°55	0°37	20°50	3°15	3°36	26° 3	24°41	23°36	16°58	2°41	T 15
F 16	13 36 3	25°54'09	6♊18	17°45	9°54	0♉41	0°43	20°56	3°17	3°35	26° 4	24°31	23°33	17° 4	2°45	F 16
S 17	13 39 59	26°53'13	18°32	19°42	11° 0	1°26	0°49	21° 3	3°20	3°33	26° 5	24°23	23°30	17°11	2°48	S 17
S 18	13 43 56	27°52'16	0♋58	21°40	12° 5	2°12	0°55	21° 9	3°23	3°32	26° 6	24°17	23°27	17°18	2°52	S 18
M19	13 47 53	28°51'16	13°37	23°40	13°11	2°57	1° 0	21°15	3°26	3°30	26° 8	24°14	23°24	17°24	2°55	M19
T 20	13 51 49	29°50'14	26°35	25°41	14°16	3°43	1° 6	21°21	3°29	3°28	26° 9	24°D12	23°21	17°31	2°59	T 20
W21	13 55 46	0♉49'10	9♌54	27°43	15°21	4°28	1°11	21°28	3°32	3°27	26°10	24°13	23°17	17°38	3° 3	W21
T 22	13 59 42	1°48'03	23°37	29°46	16°25	5°14	1°16	21°34	3°35	3°25	26°11	24°R13	23°14	17°45	3° 6	T 22
F 23	14 3 39	2°46'54	7♍46	1♉50	17°30	5°59	1°21	21°40	3°39	3°23	26°13	24°12	23°11	17°51	3°10	F 23
S 24	14 7 35	3°45'43	22°20	3°55	18°34	6°44	1°26	21°46	3°42	3°22	26°14	24°10	23° 8	17°58	3°13	S 24
S 25	14 11 32	4°44'30	7♎17	6° 1	19°38	7°29	1°31	21°52	3°45	3°20	26°15	24° 4	23° 5	18° 5	3°17	S 25
M26	14 15 28	5°43'14	22°28	8° 8	20°41	8°15	1°36	21°58	3°48	3°18	26°16	23°57	23° 2	18°11	3°21	M26
T 27	14 19 25	6°41'57	7♏45	10°15	21°44	9° 0	1°40	22° 4	3°51	3°17	26°18	23°47	22°58	18°18	3°24	T 27
W28	14 23 21	7°40'37	22°56	12°22	22°47	9°45	1°44	22°10	3°54	3°15	26°19	23°36	22°55	18°25	3°28	W28
T 29	14 27 18	8°39'16	7♐50	14°29	23°50	10°30	1°48	22°15	3°58	3°14	26°20	23°26	22°52	18°31	3°31	T 29
F 30	14 31 15	9♉37'53	22♐20	16♉36	24♊52	11♉15	1♒52	22♓21	4♊ 1	3♏12	26♉22	23♌18	22♌49	18♈38	3♉35	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n22	14s56	5n 8	5s36	2s20	19n56	1n31	7n 0	0s32	20s21	0s 2	5s47	1s41	20n27	0s10	11s12	1n42	4n33	14s59	12n54	13n22	2n21	11n44	0s22
F 2	4 45	17 31	4 54	4 58	2 21	20 17	1 35	7 18	0 31	20 19	0 2	5 44	1 41	20 28	0 10	11 11	1 42	4 34	14 59	12 56	13 23	2 23	11 45	0 22
S 3	5 8	18 58	4 22	4 20	2 21	20 38	1 39	7 35	0 31	20 17	0 2	5 41	1 41	20 28	0 10	11 11	1 42	4 34	14 59	12 57	13 24	2 25	11 46	0 22
S 4	5 31	19 18	3 37	3 41	2 21	20 58	1 43	7 53	0 30	20 16	0 3	5 39	1 41	20 29	0 10	11 10	1 42	4 34	14 58	12 57	13 25	2 27	11 48	0 22
M 5	5 54	18 34	2 42	3 0	2 20	21 17	1 46	8 11	0 30	20 14	0 3	5 36	1 41	20 29	0 10	11 10	1 42	4 35	14 58	12 57	13 26	2 29	11 49	0 22
T 6	6 17	16 56	1 41	2 19	2 19	21 36	1 50	8 29	0 29	20 13	0 3	5 34	1 41	20 30	0 10	11 9	1 42	4 35	14 58	12 57	13 27	2 31	11 50	0 22
W 7	6 40	14 32	0 36	1 37	2 18	21 54	1 54	8 46	0 28	20 12	0 3	5 31	1 41	20 30	0 10	11 9	1 42	4 36	14 58	12 56	13 28	2 33	11 51	0 22
T 8	7 2	11 33	0s29	0 54	2 16	22 12	1 58	9 4	0 28	20 10	0 3	5 29	1 41	20 31	0 10	11 8	1 42	4 36	14 58	12 56	13 29	2 35	11 52	0 22
F 9	7 25	8 6	1 32	0 10	2 13	22 30	2 1	9 21	0 27	20 9	0 3	5 26	1 41	20 31	0 10	11 7	1 42	4 37	14 57	12 57	13 30	2 37	11 53	0 23
S 10	7 47	4 22	2 30	0n35	2 10	22 46	2 5	9 38	0 26	20 7	0 3	5 24	1 42	20 32	0 10	11 7	1 42	4 37	14 57	12 58	13 31	2 39	11 54	0 23
S 11	8 9	0 28	3 22	1 21	2 7	23 3	2 8	9 55	0 26	20 6	0 3	5 21	1 42	20 32	0 9	11 6	1 42	4 38	14 57	13 1	13 32	2 41	11 56	0 23
M12	8 32	3n26	4 4	2 8	2 3	23 18	2 12	10 12	0 25	20 5	0 4	5 19	1 42	20 33	0 9	11 6	1 42	4 38	14 57	13 4	13 33	2 43	11 57	0 23
T 13	8 53	7 13	4 36	2 55	1 59	23 33	2 15	10 29	0 24	20 3	0 4	5 16	1 42	20 34	0 9	11 5	1 42	4 38	14 57	13 7	13 34	2 45	11 58	0 23
W14	9 15	10 44	4 56	3 43	1 54	23 48	2 19	10 46	0 24	20 2	0 4	5 14	1 42	20 34	0 9	11 5	1 42	4 39	14 56	13 11	13 35	2 47	11 59	0 23
T 15	9 37	13 51	5 4	4 32	1 48	24 2	2 22	11 3	0 23	20 1	0 4	5 11	1 42	20 35	0 9	11 4	1 42	4 39	14 56	13 15	13 36	2 49	12 0	0 23
F 16	9 58	16 24	4 57	5 22	1 42	24 15	2 25	11 19	0 23	20 0	0 4	5 9	1 42	20 35	0 9	11 4	1 42	4 40	14 56	13 18	13 37	2 51	12 1	0 23
S 17	10 20	18 15	4 38	6 12	1 36	24 28	2 29	11 35	0 22	19 58	0 4	5 7	1 43	20 36	0 9	11 3	1 43	4 40	14 56	13 21	13 38	2 53	12 2	0 23
S 18	10 41	19 17	4 4	7 3	1 29	24 40	2 32	11 52	0 21	19 57	0 4	5 4	1 43	20 36	0 9	11 2	1 43	4 41	14 56	13 23	13 39	2 55	12 4	0 23
M19	11 2	19 22	3 19	7 54	1 22	24 52	2 35	12 8	0 21	19 56	0 4	5 2	1 43	20 37	0 9	11 2	1 43	4 41	14 55	13 24	13 40	2 57	12 5	0 23
T 20	11 23	18 27	2 22	8 45	1 14	25 3	2 38	12 24	0 20	19 55	0 4	5 0	1 43	20 38	0 9	11 1	1 43	4 41	14 55	13 24	13 42	2 59	12 6	0 23
W21	11 43	16 30	1 16	9 36	1 5	25 14	2 41	12 40	0 19	19 54	0 5	4 57	1 43	20 38	0 9	11 1	1 43	4 42	14 55	13 24	13 43	3 2	12 7	0 23
T 22	12 4	13 33	0 3	10 28	0 57	25 23	2 44	12 56	0 19	19 53	0 5	4 55	1 43	20 39	0 9	11 0	1 43	4 42	14 55	13 24	13 44	3 4	12 8	0 23
F 23	12 24	9 44	1n11	11 20	0 47	25 33	2 47	13 11	0 18	19 52	0 5	4 53	1 43	20 39	0 9	11 0	1 43	4 43	14 55	13 24	13 45	3 6	12 9	0 23
S 24	12 44	5 14	2 24	12 11	0 38	25 41	2 50	13 27	0 17	19 51	0 5	4 51	1 44	20 40	0 9	10 59	1 43	4 43	14 55	13 25	13 46	3 8	12 11	0 24
S 25	13 3	0 18	3 28	13 3	0 28	25 49	2 53	13 42	0 17	19 50	0 5	4 48	1 44	20 41	0 9	10 59	1 43	4 43	14 55	13 27	13 47	3 10	12 12	0 24
M26	13 23	4s43	4 18	13 54	0 18	25 57	2 55	13 57	0 16	19 49	0 5	4 46	1 44	20 41	0 9	10 58	1 43	4 44	14 54	13 30	13 48	3 12	12 13	0 24
T 27	13 42	9 28	4 50	14 44	0 7	26 3	2 58	14 12	0 15	19 49	0 5	4 44	1 44	20 42	0 9	10 57	1 43	4 44	14 54	13 33	13 49	3 14	12 14	0 24
W28	14 1	13 34	5 2	15 33	0n 3	26 10	3 0	14 27	0 15	19 48	0 6	4 42	1 44	20 42	0 9	10 57	1 43	4 45	14 54	13 36	13 50	3 16	12 15	0 24
T 29	14 20	16 44	4 52	16 21	0 14	26 15	3 3	14 42	0 14	19 47	0 6	4 40	1 44	20 43	0 9	10 56	1 43	4 45	14 54	13 40	13 51	3 18	12 16	0 24
F 30	14n39	18s44	4n24	17n 8	0n25	26n20	3n 5	14n56	0s13	19s46	0s 6	4s38	1s45	20n44	0s 9	10s56	1n43	4n45	14s54	13n42	13n52	3n20	12n18	0s24

Julian Day Number = 2675528.5, Delta T = 21m04s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'04, Lahiri = 32°26'04

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

MAY 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 11	10♉36'29	6♋21	18♉42	25♊54	12♉ 0	1♒56	22♓27	4♊ 4	3°R10	26♉23	23°R11	22♌46	18♈45	3♉39	S 1
S 2	14 39 8	11°35'03	19°51	20°47	26°56	12°45	1°59	22°32	4° 7	3♏ 9	26°24	23♌ 8	22°42	18°51	3°42	S 2
M 3	14 43 4	12°33'35	2♒53	22°50	27°57	13°29	2° 2	22°38	4°11	3° 7	26°25	23° 6	22°39	18°58	3°46	M 3
T 4	14 47 1	13°32'05	15°31	24°52	28°58	14°14	2° 6	22°43	4°14	3° 5	26°27	23° 6	22°36	19° 5	3°49	T 4
W 5	14 50 57	14°30'34	27°49	26°52	29°58	14°59	2° 9	22°49	4°17	3° 4	26°28	23° 6	22°33	19°12	3°53	W 5
T 6	14 54 54	15°29'02	9♓52	28°50	0♋58	15°44	2°11	22°54	4°21	3° 2	26°29	23° 5	22°30	19°18	3°57	T 6
F 7	14 58 50	16°27'27	21°47	0♊46	1°58	16°28	2°14	22°59	4°24	3° 1	26°31	23° 2	22°27	19°25	4° 0	F 7
S 8	15 2 47	17°25'51	3♈36	2°38	2°58	17°13	2°16	23° 5	4°27	2°59	26°32	22°57	22°23	19°32	4° 4	S 8
S 9	15 6 44	18°24'14	15°25	4°27	3°57	17°57	2°18	23°10	4°31	2°57	26°33	22°48	22°20	19°38	4° 7	S 9
M10	15 10 40	19°22'35	27°15	6°14	4°55	18°42	2°21	23°15	4°34	2°56	26°35	22°37	22°17	19°45	4°11	M10
T 11	15 14 37	20°20'54	9♉11	7°56	5°53	19°26	2°22	23°20	4°37	2°54	26°36	22°24	22°14	19°52	4°14	T 11
W12	15 18 33	21°19'11	21°12	9°36	6°51	20°11	2°24	23°25	4°41	2°53	26°38	22°10	22°11	19°58	4°18	W12
T 13	15 22 30	22°17'27	3♊21	11°11	7°48	20°55	2°26	23°30	4°44	2°51	26°39	21°56	22° 7	20° 5	4°21	T 13
F 14	15 26 26	23°15'41	15°38	12°43	8°45	21°39	2°27	23°35	4°48	2°50	26°40	21°44	22° 4	20°12	4°25	F 14
S 15	15 30 23	24°13'54	28° 4	14°10	9°41	22°24	2°28	23°39	4°51	2°48	26°42	21°33	22° 1	20°19	4°28	S 15
S 16	15 34 19	25°12'04	10♋40	15°34	10°37	23° 8	2°29	23°44	4°55	2°47	26°43	21°26	21°58	20°25	4°32	S 16
M17	15 38 16	26°10'13	23°28	16°53	11°32	23°52	2°30	23°49	4°58	2°45	26°44	21°21	21°55	20°32	4°35	M17
T 18	15 42 13	27° 8'19	6♌31	18° 9	12°26	24°36	2°30	23°53	5° 1	2°44	26°46	21°19	21°52	20°39	4°38	T 18
W19	15 46 9	28° 6'24	19°50	19°20	13°20	25°20	2°30	23°58	5° 5	2°42	26°47	21°18	21°48	20°45	4°42	W19
T 20	15 50 6	29° 4'27	3♍27	20°26	14°14	26° 4	2°R31	24° 2	5° 8	2°41	26°48	21°18	21°45	20°52	4°45	T 20
F 21	15 54 2	0♊ 2'28	17°26	21°29	15° 6	26°48	2°31	24° 7	5°12	2°39	26°50	21°17	21°42	20°59	4°49	F 21
S 22	15 57 59	1° 0'27	1♎45	22°26	15°58	27°32	2°30	24°11	5°15	2°38	26°51	21°15	21°39	21° 6	4°52	S 22
S 23	16 1 55	1°58'24	16°24	23°20	16°50	28°16	2°30	24°15	5°19	2°37	26°52	21°10	21°36	21°12	4°55	S 23
M24	16 5 52	2°56'19	1♏17	24° 8	17°41	28°59	2°29	24°19	5°22	2°35	26°54	21° 2	21°33	21°19	4°58	M24
T 25	16 9 48	3°54'13	16°17	24°52	18°31	29°43	2°29	24°23	5°26	2°34	26°55	20°52	21°29	21°26	5° 2	T 25
W26	16 13 45	4°52'05	1♐15	25°32	19°20	0♊27	2°28	24°27	5°29	2°33	26°56	20°41	21°26	21°32	5° 5	W26
T 27	16 17 42	5°49'56	16° 1	26° 6	20° 8	1°10	2°26	24°31	5°33	2°31	26°58	20°31	21°23	21°39	5° 8	T 27
F 28	16 21 38	6°47'45	0♋28	26°36	20°56	1°54	2°25	24°35	5°36	2°30	26°59	20°22	21°20	21°46	5°11	F 28
S 29	16 25 35	7°45'34	14°29	27° 1	21°43	2°37	2°23	24°38	5°40	2°29	27° 0	20°15	21°17	21°52	5°15	S 29
S 30	16 29 31	8°43'21	28° 3	27°21	22°29	3°21	2°22	24°42	5°43	2°27	27° 2	20°11	21°13	21°59	5°18	S 30
M31	16 33 28	9♊41'06	11♒ 9	27♊37	23♋14	4♊ 4	2♒20	24♓45	5♊47	2♏26	27♉ 3	20♌ 9	21♌10	22♈ 6	5♉21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	19s32	3n41	17n54	0n36	26n25	3n 7	15n11	0s13	19s46	0s 6	4s36	1s45	20n44	0s 9	10s55	1n43	4n46	14s54	13n45	13n53	3n22	12n19	0s24
S 2	15 15	19 9	2 46	18 38	0 47	26 28	3 9	15 25	0 12	19 45	0 6	4 33	1 45	20 45	0 9	10 55	1 43	4 46	14 54	13 46	13 54	3 24	12 20	0 24
M 3	15 33	17 45	1 45	19 20	0 57	26 31	3 11	15 39	0 11	19 44	0 6	4 31	1 45	20 45	0 9	10 54	1 43	4 47	14 54	13 46	13 55	3 26	12 21	0 24
T 4	15 51	15 29	0 40	20 1	1 7	26 34	3 13	15 53	0 11	19 44	0 6	4 29	1 45	20 46	0 9	10 54	1 43	4 47	14 53	13 46	13 56	3 28	12 22	0 24
W 5	16 8	12 35	0s25	20 39	1 17	26 36	3 15	16 7	0 10	19 43	0 6	4 27	1 45	20 47	0 9	10 53	1 43	4 47	14 53	13 46	13 57	3 30	12 23	0 24
T 6	16 25	9 12	1 28	21 15	1 27	26 37	3 16	16 20	0 10	19 43	0 7	4 26	1 46	20 47	0 9	10 53	1 43	4 48	14 53	13 47	13 58	3 32	12 24	0 24
F 7	16 42	5 29	2 26	21 48	1 36	26 38	3 18	16 34	0 9	19 42	0 7	4 24	1 46	20 48	0 9	10 52	1 43	4 48	14 53	13 48	13 59	3 34	12 26	0 24
S 8	16 59	1 35	3 17	22 20	1 45	26 38	3 19	16 47	0 8	19 42	0 7	4 22	1 46	20 49	0 9	10 51	1 43	4 48	14 53	13 49	14 0	3 36	12 27	0 25
S 9	17 15	2n22	3 59	22 48	1 53	26 38	3 20	17 0	0 8	19 42	0 7	4 20	1 46	20 49	0 9	10 51	1 42	4 49	14 53	13 52	14 1	3 38	12 28	0 25
M10	17 31	6 14	4 31	23 15	2 0	26 37	3 21	17 13	0 7	19 41	0 7	4 18	1 46	20 50	0 9	10 50	1 42	4 49	14 53	13 56	14 2	3 41	12 29	0 25
T 11	17 46	9 53	4 52	23 38	2 7	26 36	3 22	17 26	0 6	19 41	0 7	4 16	1 47	20 50	0 9	10 50	1 42	4 49	14 53	14 0	14 3	3 43	12 30	0 25
W12	18 2	13 11	5 0	24 0	2 12	26 34	3 23	17 38	0 6	19 41	0 7	4 14	1 47	20 51	0 9	10 49	1 42	4 50	14 53	14 4	14 4	3 45	12 31	0 25
T 13	18 17	15 57	4 54	24 19	2 17	26 31	3 24	17 51	0 5	19 40	0 8	4 13	1 47	20 52	0 9	10 49	1 42	4 50	14 53	14 9	14 5	3 47	12 32	0 25
F 14	18 31	18 2	4 34	24 35	2 22	26 28	3 24	18 3	0 4	19 40	0 8	4 11	1 47	20 52	0 9	10 48	1 42	4 50	14 53	14 13	14 6	3 49	12 33	0 25
S 15	18 46	19 19	4 2	24 49	2 25	26 25	3 25	18 15	0 4	19 40	0 8	4 9	1 47	20 53	0 9	10 48	1 42	4 51	14 53	14 16	14 7	3 51	12 34	0 25
S 16	19 0	19 40	3 17	25 1	2 27	26 21	3 25	18 27	0 3	19 40	0 8	4 8	1 48	20 54	0 9	10 47	1 42	4 51	14 53	14 19	14 8	3 53	12 35	0 25
M17	19 14	19 0	2 21	25 11	2 29	26 16	3 25	18 38	0 2	19 40	0 8	4 6	1 48	20 54	0 9	10 47	1 42	4 51	14 53	14 20	14 9	3 55	12 37	0 25
T 18	19 27	17 20	1 17	25 19	2 30	26 11	3 25	18 50	0 2	19 40	0 8	4 4	1 48	20 55	0 9	10 46	1 42	4 52	14 53	14 21	14 10	3 57	12 38	0 25
W19	19 40	14 42	0 8	25 24	2 29	26 5	3 25	19 1	0 1	19 40	0 8	4 3	1 48	20 55	0 9	10 46	1 42	4 52	14 53	14 21	14 11	3 59	12 39	0 25
T 20	19 53	11 12	1n 4	25 28	2 28	25 59	3 24	19 12	0 0	19 40	0 9	4 1	1 48	20 56	0 9	10 45	1 42	4 52	14 53	14 21	14 12	4 1	12 40	0 25
F 21	20 5	7 0	2 13	25 30	2 25	25 53	3 24	19 23	0n 0	19 40	0 9	4 0	1 49	20 57	0 9	10 45	1 42	4 53	14 53	14 21	14 13	4 3	12 41	0 25
S 22	20 17	2 19	3 16	25 30	2 22	25 46	3 23	19 33	0 1	19 41	0 9	3 58	1 49	20 57	0 9	10 45	1 42	4 53	14 53	14 22	14 14	4 5	12 42	0 26
S 23	20 29	2s36	4 8	25 29	2 18	25 39	3 22	19 44	0 2	19 41	0 9	3 57	1 49	20 58	0 9	10 44	1 42	4 53	14 53	14 24	14 15	4 7	12 43	0 26
M24	20 40	7 26	4 44	25 26	2 12	25 31	3 21	19 54	0 2	19 41	0 9	3 55	1 49	20 59	0 9	10 44	1 42	4 54	14 53	14 26	14 17	4 9	12 44	0 26
T 25	20 51	11 51	5 0	25 21	2 6	25 23	3 20	20 4	0 3	19 42	0 9	3 54	1 49	20 59	0 9	10 43	1 42	4 54	14 53	14 29	14 18	4 11	12 45	0 26
W26	21 2	15 30	4 56	25 16	1 59	25 14	3 18	20 14	0 4	19 42	0 10	3 53	1 50	21 0	0 9	10 43	1 42	4 54	14 53	14 33	14 19	4 13	12 46	0 26
T 27	21 12	18 7	4 32	25 8	1 50	25 5	3 16	20 24	0 4	19 42	0 10	3 51	1 50	21 0	0 9	10 42	1 42	4 54	14 53	14 36	14 20	4 16	12 47	0 26
F 28	21 22	19 30	3 51	25 0	1 41	24 56	3 14	20 33	0 5	19 43	0 10	3 50	1 50	21 1	0 9	10 42	1 42	4 55	14 53	14 39	14 21	4 18	12 48	0 26
S 29	21 32	19 38	2 57	24 50	1 30	24 47	3 12	20 42	0 6	19 43	0 10	3 49	1 50	21 2	0 9	10 42	1 42	4 55	14 53	14 41	14 22	4 20	12 49	0 26
S 30	21 41	18 37	1 55	24 39	1 19	24 37	3 10	20 51	0 6	19 44	0 10	3 48	1 51	21 2	0 9	10 41	1 42	4 55	14 53	14 42	14 23	4 22	12 50	0 26
M31	21n50	16s36	0n48	24n27	1n 7	24n26	3n 7	21n 0	0n 7	19s44	0s10	3s46	1s51	21n 3	0s 9	10s41	1n42	4n55	14s53	14n43	14n24	4n24	12n51	0s26

Julian Day Number = 2675558.5, Delta T = 21m05s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'08, Lahiri = 32°26'08

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

JUNE 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 37 24	10♊38'51	23♒50	27♊47	23♋58	4♊48	2°R18	24♓49	5♊50	2°R25	27♉ 4	20°D 9	21♌ 7	22♈13	5♉24	T 1
W 2	16 41 21	11°36'35	6♓12	27°53	24°41	5°31	2♒15	24°52	5°54	2♏24	27° 6	20°R 9	21° 4	22°19	5°27	W 2
T 3	16 45 18	12°34'17	18°17	27°R53	25°23	6°14	2°13	24°55	5°57	2°23	27° 7	20♌ 9	21° 1	22°26	5°30	T 3
F 4	16 49 14	13°31'59	0♈13	27°50	26° 5	6°57	2°10	24°59	6° 1	2°21	27° 8	20° 8	20°58	22°33	5°33	F 4
S 5	16 53 11	14°29'39	12° 4	27°41	26°45	7°40	2° 8	25° 2	6° 4	2°20	27°10	20° 4	20°54	22°39	5°36	S 5
S 6	16 57 7	15°27'19	23°54	27°29	27°24	8°24	2° 5	25° 5	6° 8	2°19	27°11	19°58	20°51	22°46	5°39	S 6
M 7	17 1 4	16°24'57	5♉48	27°13	28° 2	9° 7	2° 1	25° 7	6°11	2°18	27°12	19°50	20°48	22°53	5°42	M 7
T 8	17 5 0	17°22'35	17°48	26°52	28°38	9°50	1°58	25°10	6°14	2°17	27°14	19°40	20°45	22°59	5°45	T 8
W 9	17 8 57	18°20'11	29°58	26°29	29°14	10°32	1°54	25°13	6°18	2°16	27°15	19°29	20°42	23° 6	5°48	W 9
T 10	17 12 53	19°17'47	12♊18	26° 3	29°48	11°15	1°51	25°16	6°21	2°15	27°16	19°18	20°39	23°13	5°51	T 10
F 11	17 16 50	20°15'21	24°49	25°34	0♌20	11°58	1°47	25°18	6°25	2°14	27°17	19° 8	20°35	23°20	5°53	F 11
S 12	17 20 47	21°12'55	7♋32	25° 3	0°52	12°41	1°43	25°21	6°28	2°13	27°19	19° 0	20°32	23°26	5°56	S 12
S 13	17 24 43	22°10'27	20°26	24°31	1°22	13°24	1°39	25°23	6°32	2°12	27°20	18°54	20°29	23°33	5°59	S 13
M14	17 28 40	23° 7'59	3♌31	23°57	1°50	14° 6	1°34	25°25	6°35	2°11	27°21	18°51	20°26	23°40	6° 2	M14
T 15	17 32 36	24° 5'29	16°49	23°24	2°17	14°49	1°30	25°27	6°38	2°10	27°22	18°D49	20°23	23°46	6° 4	T 15
W16	17 36 33	25° 2'57	0♍19	22°51	2°42	15°31	1°25	25°30	6°42	2° 9	27°24	18°50	20°19	23°53	6° 7	W16
T 17	17 40 29	26° 0'25	14° 2	22°18	3° 6	16°14	1°20	25°31	6°45	2° 9	27°25	18°51	20°16	24° 0	6°10	T 17
F 18	17 44 26	26°57'51	27°59	21°47	3°27	16°56	1°15	25°33	6°48	2° 8	27°26	18°R51	20°13	24° 7	6°12	F 18
S 19	17 48 22	27°55'17	12♎ 9	21°18	3°47	17°39	1°10	25°35	6°52	2° 7	27°27	18°50	20°10	24°13	6°15	S 19
S 20	17 52 19	28°52'41	26°31	20°51	4° 5	18°21	1° 5	25°37	6°55	2° 6	27°28	18°47	20° 7	24°20	6°17	S 20
M21	17 56 16	29°50'04	11♏ 3	20°27	4°22	19° 3	0°59	25°38	6°58	2° 6	27°30	18°43	20° 4	24°27	6°20	M21
T 22	18 0 12	0♋47'26	25°38	20° 6	4°36	19°46	0°54	25°40	7° 1	2° 5	27°31	18°36	20° 0	24°33	6°22	T 22
W23	18 4 9	1°44'47	10♐12	19°49	4°48	20°28	0°48	25°41	7° 5	2° 4	27°32	18°29	19°57	24°40	6°24	W23
T 24	18 8 5	2°42'07	24°36	19°36	4°58	21°10	0°42	25°43	7° 8	2° 4	27°33	18°22	19°54	24°47	6°27	T 24
F 25	18 12 2	3°39'27	8♑45	19°27	5° 6	21°52	0°36	25°44	7°11	2° 3	27°34	18°16	19°51	24°54	6°29	F 25
S 26	18 15 58	4°36'46	22°35	19°22	5°11	22°34	0°30	25°45	7°14	2° 3	27°35	18°12	19°48	25° 0	6°31	S 26
S 27	18 19 55	5°34'05	6♒ 2	19°D21	5°15	23°16	0°24	25°46	7°18	2° 2	27°37	18° 9	19°45	25° 7	6°34	S 27
M28	18 23 51	6°31'23	19° 6	19°25	5°R16	23°58	0°17	25°47	7°21	2° 1	27°38	18°D 9	19°41	25°14	6°36	M28
T 29	18 27 48	7°28'40	1♓47	19°34	5°14	24°40	0°11	25°48	7°24	2° 1	27°39	18° 9	19°38	25°20	6°38	T 29
W30	18 31 45	8♋25'58	14♓10	19♊47	5♌11	25♊22	0♒ 4	25♓48	7♊27	2♏ 1	27♉40	18♌11	19♌35	25♈27	6♉40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n58	13s50	0s20	24n14	0n54	24n16	3n 4	21n 9	0n 7	19s45	0s10	3s45	1s51	21n 4	0s 9	10s40	1n42	4n56	14s53	14n43	14n25	4n26	12n52	0s26
W 2	22 6	10 31	1 24	24 0	0 40	24 5	3 1	21 17	0 8	19 46	0 11	3 44	1 51	21 4	0 9	10 40	1 42	4 56	14 53	14 43	14 26	4 28	12 53	0 26
T 3	22 14	6 49	2 24	23 45	0 25	23 54	2 58	21 25	0 9	19 46	0 11	3 43	1 51	21 5	0 9	10 40	1 42	4 56	14 53	14 43	14 27	4 30	12 54	0 27
F 4	22 21	2 55	3 16	23 30	0 9	23 43	2 54	21 33	0 9	19 47	0 11	3 42	1 52	21 5	0 9	10 39	1 42	4 56	14 53	14 43	14 28	4 32	12 55	0 27
S 5	22 28	1n 4	4 0	23 13	0s 7	23 31	2 50	21 41	0 10	19 48	0 11	3 41	1 52	21 6	0 9	10 39	1 42	4 56	14 53	14 44	14 29	4 34	12 55	0 27
S 6	22 34	5 1	4 33	22 56	0 24	23 20	2 46	21 48	0 11	19 49	0 11	3 40	1 52	21 7	0 9	10 39	1 42	4 57	14 53	14 46	14 30	4 36	12 56	0 27
M 7	22 40	8 46	4 54	22 39	0 41	23 8	2 42	21 56	0 11	19 50	0 11	3 39	1 52	21 7	0 9	10 38	1 42	4 57	14 53	14 49	14 31	4 38	12 57	0 27
T 8	22 46	12 13	5 3	22 21	0 58	22 56	2 37	22 3	0 12	19 51	0 12	3 38	1 53	21 8	0 9	10 38	1 42	4 57	14 53	14 52	14 32	4 40	12 58	0 27
W 9	22 51	15 13	4 58	22 3	1 16	22 43	2 32	22 10	0 13	19 51	0 12	3 37	1 53	21 8	0 9	10 38	1 42	4 57	14 53	14 56	14 33	4 42	12 59	0 27
T 10	22 56	17 34	4 40	21 45	1 33	22 31	2 27	22 16	0 13	19 52	0 12	3 37	1 53	21 9	0 9	10 37	1 42	4 57	14 53	14 59	14 34	4 44	13 0	0 27
F 11	23 0	19 8	4 7	21 26	1 51	22 19	2 21	22 23	0 14	19 53	0 12	3 36	1 53	21 10	0 9	10 37	1 42	4 58	14 54	15 2	14 35	4 46	13 1	0 27
S 12	23 4	19 47	3 22	21 8	2 8	22 6	2 15	22 29	0 14	19 54	0 12	3 35	1 54	21 10	0 9	10 37	1 42	4 58	14 54	15 5	14 36	4 49	13 2	0 27
S 13	23 8	19 24	2 26	20 50	2 24	21 53	2 9	22 35	0 15	19 56	0 12	3 34	1 54	21 11	0 9	10 36	1 42	4 58	14 54	15 6	14 37	4 51	13 2	0 27
M14	23 11	17 59	1 21	20 33	2 40	21 41	2 3	22 40	0 16	19 57	0 12	3 34	1 54	21 11	0 9	10 36	1 41	4 58	14 54	15 8	14 38	4 53	13 3	0 27
T 15	23 14	15 34	0 11	20 16	2 56	21 28	1 56	22 46	0 16	19 58	0 13	3 33	1 54	21 12	0 9	10 36	1 41	4 58	14 54	15 8	14 39	4 55	13 4	0 28
W16	23 16	12 17	1n 1	20 0	3 10	21 15	1 49	22 51	0 17	19 59	0 13	3 32	1 55	21 12	0 9	10 36	1 41	4 58	14 54	15 8	14 40	4 57	13 5	0 28
T 17	23 18	8 17	2 11	19 45	3 23	21 2	1 41	22 56	0 18	20 0	0 13	3 32	1 55	21 13	0 9	10 35	1 41	4 59	14 54	15 7	14 41	4 59	13 6	0 28
F 18	23 19	3 47	3 14	19 31	3 36	20 50	1 33	23 1	0 18	20 2	0 13	3 31	1 55	21 14	0 9	10 35	1 41	4 59	14 54	15 7	14 42	5 1	13 6	0 28
S 19	23 20	1s 0	4 7	19 18	3 47	20 37	1 25	23 6	0 19	20 3	0 13	3 31	1 55	21 14	0 9	10 35	1 41	4 59	14 54	15 8	14 43	5 3	13 7	0 28
S 20	23 21	5 46	4 45	19 7	3 56	20 24	1 16	23 10	0 19	20 4	0 13	3 30	1 56	21 15	0 9	10 35	1 41	4 59	14 55	15 8	14 44	5 5	13 8	0 28
M21	23 21	10 15	5 5	18 57	4 5	20 12	1 8	23 15	0 20	20 5	0 14	3 30	1 56	21 15	0 9	10 35	1 41	4 59	14 55	15 10	14 45	5 7	13 9	0 28
T 22	23 21	14 10	5 5	18 48	4 12	19 59	0 58	23 18	0 21	20 7	0 14	3 30	1 56	21 16	0 9	10 34	1 41	4 59	14 55	15 12	14 46	5 9	13 9	0 28
W23	23 21	17 11	4 46	18 41	4 17	19 47	0 48	23 22	0 21	20 8	0 14	3 29	1 56	21 16	0 9	10 34	1 41	4 59	14 55	15 14	14 47	5 11	13 10	0 28
T 24	23 20	19 7	4 9	18 36	4 22	19 35	0 38	23 26	0 22	20 10	0 14	3 29	1 57	21 17	0 9	10 34	1 41	4 59	14 55	15 16	14 48	5 13	13 11	0 28
F 25	23 18	19 48	3 17	18 32	4 25	19 23	0 28	23 29	0 23	20 11	0 14	3 29	1 57	21 17	0 9	10 34	1 41	4 59	14 55	15 18	14 49	5 15	13 11	0 28
S 26	23 17	19 16	2 14	18 30	4 26	19 11	0 17	23 32	0 23	20 13	0 14	3 29	1 57	21 18	0 9	10 34	1 41	4 59	14 55	15 19	14 50	5 17	13 12	0 29
S 27	23 14	17 39	1 5	18 30	4 27	18 59	0 6	23 35	0 24	20 14	0 15	3 28	1 57	21 19	0 9	10 34	1 41	5 0	14 56	15 20	14 51	5 20	13 13	0 29
M28	23 12	15 8	0s 5	18 31	4 26	18 48	0s 6	23 38	0 24	20 16	0 15	3 28	1 58	21 19	0 9	10 33	1 41	5 0	14 56	15 20	14 52	5 22	13 13	0 29
T 29	23 9	11 57	1 13	18 34	4 24	18 37	0 17	23 40	0 25	20 17	0 15	3 28	1 58	21 20	0 9	10 33	1 41	5 0	14 56	15 20	14 53	5 24	13 14	0 29
W30	23n 5	8s19	2s17	18n38	4s21	18n26	0s30	23n42	0n26	20s19	0s15	3s28	1s58	21n20	0s 9	10s33	1n41	5n 0	14s56	15n20	14n54	5n26	13n14	0s29

Julian Day Number = 2675589.5, Delta T = 21m05s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'12, Lahiri = 32°26'13

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

JULY 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 41	9♋23'15	26♓19	20♊ 5	5°R 5	26♊ 3	29°R58	25♓49	7♊30	2°R 0	27♉41	18♌12	19♌32	25♈34	6♉42	T 1
F 2	18 39 38	10°20'31	8♈17	20°28	4♌56	26°45	29♏51	25°50	7°33	2♏ 0	27°42	18°R13	19°29	25°41	6°44	F 2
S 3	18 43 34	11°17'48	20°10	20°55	4°45	27°27	29°44	25°50	7°36	1°59	27°43	18°13	19°25	25°47	6°46	S 3
S 4	18 47 31	12°15'04	2♉ 2	21°27	4°32	28° 8	29°37	25°50	7°39	1°59	27°44	18°11	19°22	25°54	6°48	S 4
M 5	18 51 27	13°12'21	13°59	22° 3	4°17	28°50	29°30	25°51	7°42	1°59	27°45	18° 7	19°19	26° 1	6°50	M 5
T 6	18 55 24	14° 9'37	26° 3	22°44	3°59	29°32	29°23	25°51	7°45	1°59	27°46	18° 3	19°16	26° 7	6°52	T 6
W 7	18 59 20	15° 6'53	8♊20	23°29	3°39	0♋13	29°16	25°R51	7°48	1°58	27°47	17°58	19°13	26°14	6°53	W 7
T 8	19 3 17	16° 4'09	20°49	24°19	3°16	0°54	29° 9	25°51	7°51	1°58	27°48	17°52	19°10	26°21	6°55	T 8
F 9	19 7 14	17° 1'26	3♋34	25°13	2°52	1°36	29° 1	25°50	7°54	1°58	27°49	17°47	19° 6	26°27	6°57	F 9
S 10	19 11 10	17°58'41	16°34	26°11	2°25	2°17	28°54	25°50	7°57	1°58	27°50	17°43	19° 3	26°34	6°59	S 10
S 11	19 15 7	18°55'57	29°49	27°13	1°57	2°58	28°46	25°50	8° 0	1°58	27°51	17°41	19° 0	26°41	7° 0	S 11
M12	19 19 3	19°53'13	13♌18	28°19	1°27	3°40	28°39	25°49	8° 2	1°58	27°52	17°D40	18°57	26°48	7° 2	M12
T 13	19 23 0	20°50'28	26°59	29°30	0°55	4°21	28°31	25°49	8° 5	1°58	27°53	17°40	18°54	26°54	7° 3	T 13
W14	19 26 56	21°47'43	10♍50	0♋44	0°22	5° 2	28°24	25°48	8° 8	1°D58	27°53	17°41	18°51	27° 1	7° 5	W14
T 15	19 30 53	22°44'57	24°50	2° 2	29♋47	5°43	28°16	25°47	8°11	1°58	27°54	17°42	18°47	27° 8	7° 6	T 15
F 16	19 34 49	23°42'11	8♎56	3°24	29°12	6°24	28° 8	25°46	8°13	1°58	27°55	17°44	18°44	27°14	7° 7	F 16
S 17	19 38 46	24°39'25	23° 8	4°50	28°35	7° 5	28° 1	25°45	8°16	1°58	27°56	17°R44	18°41	27°21	7° 9	S 17
S 18	19 42 43	25°36'39	7♏22	6°20	27°58	7°46	27°53	25°44	8°19	1°58	27°57	17°44	18°38	27°28	7°10	S 18
M19	19 46 39	26°33'52	21°37	7°53	27°21	8°27	27°45	25°43	8°21	1°58	27°58	17°42	18°35	27°35	7°11	M19
T 20	19 50 36	27°31'06	5♐49	9°30	26°43	9° 8	27°38	25°42	8°24	1°58	27°58	17°40	18°31	27°41	7°12	T 20
W21	19 54 32	28°28'19	19°55	11°11	26° 6	9°48	27°30	25°41	8°26	1°58	27°59	17°38	18°28	27°48	7°13	W21
T 22	19 58 29	29°25'32	3♑52	12°55	25°28	10°29	27°22	25°39	8°29	1°59	28° 0	17°35	18°25	27°55	7°14	T 22
F 23	20 2 25	0♌22'46	17°36	14°42	24°52	11°10	27°14	25°38	8°31	1°59	28° 1	17°33	18°22	28° 1	7°15	F 23
S 24	20 6 22	1°19'59	1♒ 4	16°33	24°16	11°50	27° 7	25°36	8°34	1°59	28° 1	17°32	18°19	28° 8	7°16	S 24
S 25	20 10 18	2°17'13	14°15	18°26	23°41	12°31	26°59	25°34	8°36	2° 0	28° 2	17°D31	18°16	28°15	7°17	S 25
M26	20 14 15	3°14'27	27° 8	20°22	23° 8	13°11	26°51	25°32	8°38	2° 0	28° 3	17°31	18°12	28°22	7°18	M26
T 27	20 18 12	4°11'41	9♓44	22°21	22°36	13°52	26°44	25°31	8°41	2° 0	28° 3	17°32	18° 9	28°28	7°19	T 27
W28	20 22 8	5° 8'56	22° 5	24°21	22° 5	14°32	26°36	25°29	8°43	2° 1	28° 4	17°33	18° 6	28°35	7°20	W28
T 29	20 26 5	6° 6'12	4♈13	26°24	21°37	15°13	26°29	25°26	8°45	2° 1	28° 5	17°34	18° 3	28°42	7°20	T 29
F 30	20 30 1	7° 3'28	16°11	28°28	21°10	15°53	26°21	25°24	8°48	2° 2	28° 5	17°35	18° 0	28°48	7°21	F 30
S 31	20 33 58	8♌ 0'44	28♈ 5	0♌34	20♋45	16♋33	26♏14	25♓22	8♊50	2♏ 2	28♉ 6	17♌36	17♌57	28♈55	7♉22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	4s24	3s12	18n43	4s17	18n15	0s42	23n44	0n26	20s20	0s15	3s28	1s58	21n21	0s 9	10s33	1n41	5n 0	14s56	15n19	14n55	5n28	13n15	0s29
F 2	22 57	0 23	3 59	18 50	4 12	18 5	0 55	23 46	0 27	20 22	0 15	3 28	1 59	21 21	0 9	10 33	1 41	5 0	14 56	15 19	14 56	5 30	13 16	0 29
S 3	22 53	3n36	4 35	18 58	4 6	17 54	1 8	23 47	0 27	20 23	0 15	3 28	1 59	21 22	0 9	10 33	1 41	5 0	14 57	15 19	14 57	5 32	13 16	0 29
S 4	22 48	7 27	4 59	19 7	3 59	17 44	1 22	23 49	0 28	20 25	0 16	3 28	1 59	21 22	0 9	10 33	1 41	5 0	14 57	15 20	14 58	5 34	13 17	0 29
M 5	22 42	11 2	5 10	19 17	3 51	17 35	1 35	23 50	0 29	20 27	0 16	3 28	1 59	21 23	0 9	10 33	1 41	5 0	14 57	15 21	14 59	5 36	13 17	0 29
T 6	22 36	14 12	5 8	19 27	3 43	17 25	1 49	23 51	0 29	20 28	0 16	3 29	2 0	21 23	0 9	10 33	1 40	5 0	14 57	15 22	15 0	5 38	13 18	0 29
W 7	22 30	16 49	4 52	19 39	3 34	17 17	2 3	23 51	0 30	20 30	0 16	3 29	2 0	21 24	0 9	10 33	1 40	5 0	14 57	15 24	15 1	5 40	13 18	0 30
T 8	22 24	18 41	4 22	19 50	3 24	17 8	2 17	23 52	0 30	20 31	0 16	3 29	2 0	21 24	0 9	10 33	1 40	5 0	14 58	15 25	15 2	5 42	13 19	0 30
F 9	22 17	19 41	3 38	20 3	3 14	17 0	2 31	23 52	0 31	20 33	0 16	3 29	2 0	21 24	0 9	10 33	1 40	5 0	14 58	15 27	15 3	5 44	13 19	0 30
S 10	22 9	19 39	2 42	20 15	3 3	16 52	2 46	23 52	0 32	20 35	0 17	3 30	2 1	21 25	0 9	10 33	1 40	5 0	14 58	15 28	15 4	5 46	13 20	0 30
S 11	22 2	18 33	1 36	20 28	2 52	16 44	3 0	23 52	0 32	20 36	0 17	3 30	2 1	21 25	0 9	10 33	1 40	5 0	14 58	15 29	15 5	5 49	13 20	0 30
M12	21 53	16 23	0 24	20 41	2 40	16 37	3 14	23 51	0 33	20 38	0 17	3 31	2 1	21 26	0 9	10 33	1 40	5 0	14 58	15 29	15 6	5 51	13 20	0 30
T 13	21 45	13 16	0n51	20 54	2 28	16 30	3 28	23 50	0 33	20 40	0 17	3 31	2 1	21 26	0 9	10 33	1 40	5 0	14 59	15 29	15 7	5 53	13 21	0 30
W14	21 36	9 23	2 4	21 6	2 16	16 23	3 42	23 50	0 34	20 41	0 17	3 31	2 2	21 27	0 9	10 33	1 40	5 0	14 59	15 29	15 8	5 55	13 21	0 30
T 15	21 27	4 57	3 10	21 18	2 3	16 17	3 56	23 49	0 34	20 43	0 17	3 32	2 2	21 27	0 9	10 33	1 40	5 0	14 59	15 28	15 8	5 57	13 22	0 30
F 16	21 17	0 14	4 5	21 29	1 50	16 11	4 9	23 47	0 35	20 45	0 17	3 33	2 2	21 28	0 9	10 33	1 40	5 0	14 59	15 28	15 9	5 59	13 22	0 30
S 17	21 7	4s31	4 46	21 39	1 37	16 6	4 22	23 46	0 36	20 47	0 18	3 33	2 2	21 28	0 9	10 33	1 40	5 0	14 59	15 28	15 10	6 1	13 22	0 31
S 18	20 57	9 2	5 10	21 48	1 24	16 1	4 35	23 44	0 36	20 48	0 18	3 34	2 3	21 28	0 9	10 33	1 40	5 0	15 0	15 28	15 11	6 3	13 23	0 31
M19	20 46	13 3	5 14	21 56	1 11	15 56	4 47	23 42	0 37	20 50	0 18	3 35	2 3	21 29	0 9	10 33	1 40	5 0	15 0	15 28	15 12	6 5	13 23	0 31
T 20	20 35	16 18	4 59	22 3	0 58	15 51	4 58	23 40	0 37	20 52	0 18	3 35	2 3	21 29	0 9	10 33	1 40	4 59	15 0	15 29	15 13	6 7	13 23	0 31
W21	20 24	18 33	4 26	22 8	0 45	15 47	5 9	23 38	0 38	20 53	0 18	3 36	2 3	21 30	0 9	10 34	1 40	4 59	15 0	15 30	15 14	6 9	13 23	0 31
T 22	20 12	19 40	3 38	22 12	0 33	15 44	5 20	23 35	0 38	20 55	0 18	3 37	2 4	21 30	0 9	10 34	1 40	4 59	15 1	15 31	15 15	6 11	13 24	0 31
F 23	20 0	19 36	2 38	22 13	0 20	15 40	5 30	23 32	0 39	20 56	0 18	3 38	2 4	21 30	0 9	10 34	1 40	4 59	15 1	15 31	15 16	6 13	13 24	0 31
S 24	19 48	18 24	1 30	22 12	0 8	15 38	5 39	23 29	0 40	20 58	0 18	3 38	2 4	21 31	0 9	10 34	1 40	4 59	15 1	15 32	15 17	6 15	13 24	0 31
S 25	19 35	16 13	0 18	22 10	0n 4	15 35	5 47	23 26	0 40	21 0	0 19	3 39	2 4	21 31	0 9	10 34	1 39	4 59	15 1	15 32	15 18	6 17	13 24	0 31
M26	19 22	13 15	0s53	22 5	0 16	15 33	5 55	23 23	0 41	21 1	0 19	3 40	2 4	21 32	0 9	10 34	1 39	4 59	15 2	15 32	15 19	6 20	13 24	0 31
T 27	19 9	9 45	2 0	21 57	0 27	15 31	6 2	23 19	0 41	21 3	0 19	3 41	2 5	21 32	0 9	10 34	1 39	4 59	15 2	15 32	15 20	6 22	13 25	0 32
W28	18 55	5 53	3 0	21 47	0 37	15 29	6 8	23 16	0 42	21 4	0 19	3 42	2 5	21 32	0 9	10 35	1 39	4 59	15 2	15 31	15 21	6 24	13 25	0 32
T 29	18 41	1 52	3 50	21 34	0 47	15 28	6 14	23 12	0 42	21 6	0 19	3 43	2 5	21 33	0 9	10 35	1 39	4 59	15 2	15 31	15 22	6 26	13 25	0 32
F 30	18 27	2n11	4 31	21 19	0 56	15 27	6 19	23 8	0 43	21 8	0 19	3 44	2 5	21 33	0 9	10 35	1 39	4 58	15 3	15 31	15 23	6 28	13 25	0 32
S 31	18n12	6n 6	4s59	21n 1	1n 4	15n27	6s23	23n 3	0n44	21s 9	0s19	3s45	2s 6	21n33	0s 9	10s35	1n39	4n58	15s 3	15n30	15n24	6n30	13n25	0s32

Julian Day Number = 2675619.5, Delta T = 21m05s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'16, Lahiri = 32°26'17

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

AUGUST 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 54	8♌58'02	9♉58	2♌40	20°R23	17♋14	26°R 6	25°R20	8♊52	2♏ 3	28♉ 6	17°R36	17♌53	29♈ 2	7♉22	S 1
M 2	20 41 51	9°55'20	21°56	4°47	20♋ 2	17°54	25♑59	25♓17	8°54	2° 4	28° 7	17♌36	17°50	29° 9	7°23	M 2
T 3	20 45 47	10°52'40	4♊ 2	6°55	19°44	18°34	25°52	25°15	8°56	2° 4	28° 7	17°35	17°47	29°15	7°23	T 3
W 4	20 49 44	11°50'00	16°21	9° 2	19°29	19°14	25°45	25°12	8°58	2° 5	28° 8	17°35	17°44	29°22	7°23	W 4
T 5	20 53 41	12°47'21	28°56	11° 9	19°15	19°54	25°37	25° 9	9° 0	2° 6	28° 8	17°34	17°41	29°29	7°24	T 5
F 6	20 57 37	13°44'42	11♋49	13°16	19° 5	20°34	25°30	25° 7	9° 2	2° 6	28° 9	17°34	17°37	29°36	7°24	F 6
S 7	21 1 34	14°42'05	25° 3	15°22	18°56	21°14	25°23	25° 4	9° 4	2° 7	28° 9	17°33	17°34	29°42	7°24	S 7
S 8	21 5 30	15°39'28	8♌37	17°28	18°50	21°54	25°17	25° 1	9° 6	2° 8	28°10	17°33	17°31	29°49	7°24	S 8
M 9	21 9 27	16°36'52	22°29	19°32	18°46	22°34	25°10	24°58	9° 7	2° 9	28°10	17°D33	17°28	29°56	7°25	M 9
T 10	21 13 23	17°34'17	6♍36	21°35	18°D45	23°14	25° 3	24°55	9° 9	2°10	28°10	17°R33	17°25	0♉ 2	7°R25	T 10
W11	21 17 20	18°31'42	20°54	23°37	18°46	23°53	24°57	24°52	9°11	2°10	28°11	17°33	17°22	0° 9	7°25	W11
T 12	21 21 16	19°29'08	5♎19	25°37	18°49	24°33	24°50	24°48	9°12	2°11	28°11	17°33	17°18	0°16	7°25	T 12
F 13	21 25 13	20°26'35	19°45	27°36	18°54	25°13	24°44	24°45	9°14	2°12	28°11	17°33	17°15	0°23	7°24	F 13
S 14	21 29 10	21°24'02	4♏ 8	29°34	19° 2	25°52	24°38	24°42	9°16	2°13	28°12	17°32	17°12	0°29	7°24	S 14
S 15	21 33 6	22°21'30	18°25	1♍30	19°11	26°32	24°32	24°38	9°17	2°14	28°12	17°D32	17° 9	0°36	7°24	S 15
M16	21 37 3	23°18'59	2♐33	3°24	19°23	27°12	24°26	24°35	9°19	2°15	28°12	17°32	17° 6	0°43	7°24	M16
T 17	21 40 59	24°16'28	16°29	5°17	19°37	27°51	24°20	24°31	9°20	2°16	28°13	17°33	17° 2	0°49	7°23	T 17
W18	21 44 56	25°13'58	0♑13	7° 9	19°53	28°30	24°14	24°28	9°22	2°17	28°13	17°33	16°59	0°56	7°23	W18
T 19	21 48 52	26°11'29	13°44	8°59	20°10	29°10	24° 9	24°24	9°23	2°18	28°13	17°34	16°56	1° 3	7°23	T 19
F 20	21 52 49	27° 9'00	27° 2	10°47	20°30	29°49	24° 3	24°20	9°24	2°20	28°13	17°35	16°53	1°10	7°22	F 20
S 21	21 56 45	28° 6'33	10♒ 6	12°34	20°51	0♌28	23°58	24°16	9°25	2°21	28°13	17°35	16°50	1°16	7°22	S 21
S 22	22 0 42	29° 4'06	22°57	14°19	21°14	1° 8	23°53	24°13	9°27	2°22	28°13	17°R35	16°47	1°23	7°21	S 22
M23	22 4 39	0♍ 1'41	5♓34	16° 3	21°39	1°47	23°48	24° 9	9°28	2°23	28°14	17°35	16°43	1°30	7°20	M23
T 24	22 8 35	0°59'16	17°59	17°45	22° 5	2°26	23°43	24° 5	9°29	2°24	28°14	17°33	16°40	1°36	7°20	T 24
W25	22 12 32	1°56'53	0♈13	19°26	22°33	3° 5	23°39	24° 1	9°30	2°26	28°14	17°32	16°37	1°43	7°19	W25
T 26	22 16 28	2°54'31	12°17	21° 5	23° 3	3°44	23°34	23°57	9°31	2°27	28°14	17°29	16°34	1°50	7°18	T 26
F 27	22 20 25	3°52'11	24°14	22°43	23°34	4°23	23°30	23°53	9°32	2°28	28°14	17°27	16°31	1°57	7°17	F 27
S 28	22 24 21	4°49'52	6♉ 7	24°19	24° 6	5° 2	23°26	23°48	9°33	2°30	28°R14	17°25	16°28	2° 3	7°16	S 28
S 29	22 28 18	5°47'34	18° 0	25°54	24°40	5°41	23°22	23°44	9°34	2°31	28°14	17°23	16°24	2°10	7°16	S 29
M30	22 32 14	6°45'19	29°56	27°27	25°15	6°20	23°18	23°40	9°35	2°33	28°14	17°22	16°21	2°17	7°15	M30
T 31	22 36 11	7♍43'04	12♊ 1	28♍59	25♋51	6♌59	23♑14	23♓36	9♊35	2♏34	28♉14	17°D22	16♌18	2♉23	7♉13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n57	9n47	5s14	20n40	1n12	15n26	6s27	22n59	0n44	21s11	0s19	3s47	2s 6	21n34	0s 9	10s36	1n39	4n58	15s 3	15n30	15n25	6n32	13n25	0s32
M 2	17 42	13 6	5 16	20 17	1 19	15 26	6 30	22 54	0 45	21 12	0 20	3 48	2 6	21 34	0 9	10 36	1 39	4 58	15 3	15 30	15 26	6 34	13 25	0 32
T 3	17 27	15 54	5 4	19 51	1 25	15 27	6 32	22 49	0 45	21 13	0 20	3 49	2 6	21 34	0 9	10 36	1 39	4 58	15 4	15 31	15 27	6 36	13 25	0 32
W 4	17 11	18 3	4 38	19 23	1 30	15 27	6 33	22 44	0 46	21 15	0 20	3 50	2 6	21 35	0 9	10 36	1 39	4 58	15 4	15 31	15 28	6 38	13 25	0 32
T 5	16 55	19 23	3 58	18 53	1 35	15 28	6 35	22 39	0 46	21 16	0 20	3 51	2 7	21 35	0 9	10 37	1 39	4 57	15 4	15 31	15 29	6 40	13 25	0 32
F 6	16 39	19 45	3 5	18 21	1 39	15 29	6 35	22 34	0 47	21 18	0 20	3 53	2 7	21 35	0 9	10 37	1 39	4 57	15 5	15 31	15 30	6 42	13 25	0 33
S 7	16 22	19 3	2 2	17 47	1 42	15 30	6 35	22 28	0 47	21 19	0 20	3 54	2 7	21 35	0 9	10 37	1 39	4 57	15 5	15 31	15 31	6 44	13 25	0 33
S 8	16 5	17 15	0 49	17 12	1 44	15 32	6 34	22 22	0 48	21 20	0 20	3 55	2 7	21 36	0 9	10 38	1 39	4 57	15 5	15 31	15 32	6 46	13 25	0 33
M 9	15 48	14 24	0n27	16 35	1 45	15 33	6 33	22 16	0 48	21 22	0 20	3 57	2 8	21 36	0 9	10 38	1 39	4 57	15 5	15 31	15 33	6 48	13 25	0 33
T 10	15 31	10 40	1 44	15 56	1 46	15 35	6 32	22 10	0 49	21 23	0 21	3 58	2 8	21 36	0 9	10 38	1 39	4 57	15 6	15 31	15 34	6 51	13 25	0 33
W11	15 13	6 16	2 55	15 16	1 46	15 37	6 30	22 4	0 49	21 24	0 21	4 0	2 8	21 37	0 9	10 39	1 39	4 56	15 6	15 31	15 35	6 53	13 25	0 33
T 12	14 56	1 30	3 55	14 35	1 45	15 39	6 28	21 58	0 50	21 26	0 21	4 1	2 8	21 37	0 9	10 39	1 39	4 56	15 6	15 31	15 36	6 55	13 25	0 33
F 13	14 38	3s22	4 41	13 53	1 44	15 40	6 25	21 51	0 51	21 27	0 21	4 2	2 8	21 37	0 9	10 39	1 38	4 56	15 7	15 31	15 37	6 57	13 25	0 33
S 14	14 19	8 1	5 8	13 11	1 42	15 42	6 22	21 44	0 51	21 28	0 21	4 4	2 8	21 37	0 9	10 40	1 38	4 56	15 7	15 31	15 38	6 59	13 25	0 33
S 15	14 1	12 10	5 17	12 27	1 39	15 45	6 18	21 37	0 52	21 29	0 21	4 6	2 9	21 38	0 9	10 40	1 38	4 56	15 7	15 32	15 39	7 1	13 24	0 33
M16	13 42	15 35	5 6	11 43	1 36	15 47	6 15	21 30	0 52	21 30	0 21	4 7	2 9	21 38	0 9	10 40	1 38	4 55	15 7	15 31	15 40	7 3	13 24	0 34
T 17	13 23	18 4	4 37	10 59	1 33	15 49	6 11	21 23	0 53	21 31	0 21	4 9	2 9	21 38	0 9	10 41	1 38	4 55	15 8	15 31	15 41	7 5	13 24	0 34
W18	13 4	19 28	3 53	10 14	1 29	15 51	6 7	21 15	0 53	21 33	0 21	4 10	2 9	21 38	0 9	10 41	1 38	4 55	15 8	15 31	15 41	7 7	13 24	0 34
T 19	12 45	19 43	2 57	9 29	1 24	15 52	6 2	21 8	0 54	21 34	0 21	4 12	2 9	21 38	0 9	10 42	1 38	4 55	15 8	15 31	15 42	7 9	13 24	0 34
F 20	12 25	18 51	1 51	8 43	1 19	15 54	5 58	21 0	0 54	21 35	0 21	4 13	2 10	21 39	0 9	10 42	1 38	4 54	15 9	15 31	15 43	7 11	13 23	0 34
S 21	12 5	16 59	0 41	7 58	1 14	15 56	5 53	20 52	0 55	21 36	0 22	4 15	2 10	21 39	0 9	10 43	1 38	4 54	15 9	15 31	15 44	7 13	13 23	0 34
S 22	11 46	14 17	0s30	7 12	1 9	15 58	5 48	20 44	0 55	21 37	0 22	4 17	2 10	21 39	0 9	10 43	1 38	4 54	15 9	15 31	15 45	7 15	13 23	0 34
M23	11 25	10 57	1 38	6 27	1 2	15 59	5 43	20 36	0 56	21 38	0 22	4 18	2 10	21 39	0 9	10 44	1 38	4 54	15 9	15 31	15 46	7 17	13 22	0 34
T 24	11 5	7 11	2 40	5 41	0 56	16 0	5 37	20 28	0 56	21 38	0 22	4 20	2 10	21 39	0 9	10 44	1 38	4 53	15 10	15 31	15 47	7 19	13 22	0 34
W25	10 45	3 11	3 34	4 56	0 49	16 1	5 32	20 19	0 57	21 39	0 22	4 22	2 10	21 40	0 9	10 44	1 38	4 53	15 10	15 32	15 48	7 21	13 22	0 35
T 26	10 24	0n53	4 18	4 11	0 43	16 2	5 26	20 11	0 57	21 40	0 22	4 24	2 10	21 40	0 9	10 45	1 38	4 53	15 10	15 32	15 49	7 24	13 21	0 35
F 27	10 3	4 52	4 50	3 26	0 35	16 3	5 20	20 2	0 58	21 41	0 22	4 25	2 11	21 40	0 9	10 45	1 38	4 53	15 11	15 33	15 50	7 26	13 21	0 35
S 28	9 42	8 39	5 9	2 41	0 28	16 3	5 14	19 53	0 58	21 42	0 22	4 27	2 11	21 40	0 9	10 46	1 38	4 52	15 11	15 34	15 51	7 28	13 21	0 35
S 29	9 21	12 5	5 15	1 56	0 20	16 3	5 8	19 44	0 59	21 43	0 22	4 29	2 11	21 40	0 9	10 46	1 38	4 52	15 11	15 34	15 52	7 30	13 20	0 35
M30	9 0	15 3	5 8	1 12	0 12	16 3	5 2	19 35	0 59	21 43	0 22	4 31	2 11	21 40	0 9	10 47	1 38	4 52	15 11	15 35	15 53	7 32	13 20	0 35
T 31	8n39	17n25	4s47	0n28	0n 4	16n 3	4s56	19n26	1n 0	21s44	0s22	4s33	2s11	21n40	0s 9	10s48	1n38	4n51	15s12	15n35	15n54	7n34	13n19	0s35

Julian Day Number = 2675650.5, Delta T = 21m06s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'21, Lahiri = 32°26'21

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

SEPTEMBER 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 40 8	8♍40'52	24♊18	0♎30	26♋29	7♌38	23°R11	23°R31	9♊36	2♏35	28°R14	17♌23	16♌15	2♉30	7°R12	W 1
T 2	22 44 4	9°38'41	6♋52	1°59	27° 8	8°16	23♂ 8	23♓27	9°37	2°37	28♉14	17°24	16°12	2°37	7♉11	T 2
F 3	22 48 1	10°36'32	19°47	3°26	27°47	8°55	23° 5	23°23	9°37	2°38	28°14	17°26	16° 8	2°44	7°10	F 3
S 4	22 51 57	11°34'24	3♌ 6	4°52	28°28	9°34	23° 2	23°18	9°38	2°40	28°13	17°27	16° 5	2°50	7° 9	S 4
S 5	22 55 54	12°32'18	16°50	6°17	29°10	10°13	22°59	23°14	9°38	2°42	28°13	17°R27	16° 2	2°57	7° 8	S 5
M 6	22 59 50	13°30'14	0♍58	7°40	29°53	10°51	22°56	23° 9	9°39	2°43	28°13	17°27	15°59	3° 4	7° 6	M 6
T 7	23 3 47	14°28'11	15°27	9° 1	0♌37	11°30	22°54	23° 5	9°39	2°45	28°13	17°25	15°56	3°10	7° 5	T 7
W 8	23 7 43	15°26'09	0♎11	10°21	1°22	12° 8	22°52	23° 0	9°40	2°46	28°13	17°22	15°53	3°17	7° 3	W 8
T 9	23 11 40	16°24'09	15° 3	11°39	2° 8	12°47	22°50	22°56	9°40	2°48	28°12	17°18	15°49	3°24	7° 2	T 9
F 10	23 15 36	17°22'11	29°54	12°56	2°54	13°25	22°48	22°51	9°40	2°50	28°12	17°14	15°46	3°31	7° 0	F 10
S 11	23 19 33	18°20'13	14♏37	14°11	3°41	14° 3	22°46	22°47	9°41	2°51	28°12	17°10	15°43	3°37	6°59	S 11
S 12	23 23 30	19°18'18	29° 6	15°24	4°30	14°42	22°45	22°42	9°41	2°53	28°12	17° 7	15°40	3°44	6°57	S 12
M13	23 27 26	20°16'23	13♐17	16°35	5°19	15°20	22°44	22°38	9°41	2°55	28°11	17° 6	15°37	3°51	6°55	M13
T 14	23 31 23	21°14'30	27° 8	17°44	6° 8	15°58	22°43	22°33	9°41	2°57	28°11	17°D 6	15°34	3°58	6°54	T 14
W15	23 35 19	22°12'38	10♑40	18°51	6°59	16°36	22°42	22°29	9°R41	2°58	28°11	17° 7	15°30	4° 4	6°52	W15
T 16	23 39 16	23°10'48	23°54	19°56	7°50	17°14	22°41	22°24	9°41	3° 0	28°10	17° 9	15°27	4°11	6°50	T 16
F 17	23 43 12	24° 8'59	6♒51	20°58	8°42	17°52	22°41	22°19	9°41	3° 2	28°10	17°10	15°24	4°18	6°48	F 17
S 18	23 47 9	25° 7'12	19°35	21°59	9°34	18°30	22°40	22°15	9°41	3° 4	28° 9	17°R10	15°21	4°24	6°46	S 18
S 19	23 51 5	26° 5'26	2♓ 6	22°56	10°27	19° 8	22°D40	22°10	9°40	3° 6	28° 9	17° 9	15°18	4°31	6°45	S 19
M20	23 55 2	27° 3'41	14°27	23°51	11°21	19°46	22°40	22° 6	9°40	3° 8	28° 9	17° 6	15°14	4°38	6°43	M20
T 21	23 58 59	28° 1'59	26°40	24°43	12°15	20°24	22°41	22° 1	9°40	3° 9	28° 8	17° 1	15°11	4°45	6°41	T 21
W22	0 2 55	29° 0'18	8♈45	25°31	13°10	21° 2	22°41	21°57	9°40	3°11	28° 8	16°54	15° 8	4°51	6°39	W22
T 23	0 6 52	29°58'39	20°44	26°17	14° 6	21°40	22°42	21°52	9°39	3°13	28° 7	16°47	15° 5	4°58	6°36	T 23
F 24	0 10 48	0♎57'01	2♉38	26°58	15° 2	22°17	22°43	21°48	9°39	3°15	28° 7	16°38	15° 2	5° 5	6°34	F 24
S 25	0 14 45	1°55'26	14°30	27°36	15°58	22°55	22°44	21°43	9°38	3°17	28° 6	16°30	14°59	5°11	6°32	S 25
S 26	0 18 41	2°53'53	26°22	28°10	16°55	23°33	22°45	21°39	9°38	3°19	28° 5	16°23	14°55	5°18	6°30	S 26
M27	0 22 38	3°52'22	8♊17	28°39	17°53	24°10	22°46	21°34	9°37	3°21	28° 5	16°18	14°52	5°25	6°28	M27
T 28	0 26 34	4°50'53	20°19	29° 3	18°51	24°48	22°48	21°30	9°37	3°23	28° 4	16°15	14°49	5°32	6°26	T 28
W29	0 30 31	5°49'27	2♋33	29°22	19°49	25°25	22°50	21°26	9°36	3°25	28° 4	16°D14	14°46	5°38	6°23	W29
T 30	0 34 28	6♎48'02	15♋ 3	29♎36	20♌48	26♌ 3	22♑52	21♓21	9♊35	3♏27	28♉ 3	16♌14	14♌43	5♉45	6♉21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n17	19n 2	4s12	0s15	0s 4	16n 2	4s50	19n16	1n 0	21s45	0s22	4s34	2s11	21n40	0s 9	10s48	1n38	4n51	15s12	15n34	15n55	7n36	13n19	0s35
T 2	7 56	19 46	3 25	0 58	0 12	16 1	4 44	19 7	1 1	21 45	0 22	4 36	2 11	21 41	0 9	10 49	1 38	4 51	15 12	15 34	15 56	7 38	13 18	0 35
F 3	7 34	19 29	2 26	1 41	0 21	16 0	4 37	18 57	1 1	21 46	0 23	4 38	2 11	21 41	0 9	10 49	1 38	4 51	15 13	15 34	15 57	7 40	13 18	0 35
S 4	7 12	18 8	1 18	2 22	0 29	15 58	4 31	18 47	1 2	21 46	0 23	4 40	2 12	21 41	0 9	10 50	1 38	4 50	15 13	15 33	15 58	7 42	13 18	0 36
S 5	6 50	15 41	0 3	3 4	0 38	15 56	4 24	18 37	1 2	21 47	0 23	4 42	2 12	21 41	0 9	10 50	1 37	4 50	15 13	15 33	15 59	7 44	13 17	0 36
M 6	6 28	12 14	1n14	3 45	0 47	15 54	4 18	18 27	1 3	21 47	0 23	4 44	2 12	21 41	0 9	10 51	1 37	4 50	15 13	15 33	16 0	7 46	13 16	0 36
T 7	6 6	7 59	2 28	4 25	0 55	15 51	4 11	18 17	1 3	21 48	0 23	4 45	2 12	21 41	0 9	10 51	1 37	4 49	15 14	15 34	16 0	7 48	13 16	0 36
W 8	5 43	3 11	3 33	5 4	1 4	15 48	4 5	18 7	1 4	21 48	0 23	4 47	2 12	21 41	0 9	10 52	1 37	4 49	15 14	15 35	16 1	7 50	13 15	0 36
T 9	5 21	1s50	4 25	5 43	1 13	15 45	3 58	17 57	1 4	21 49	0 23	4 49	2 12	21 41	0 9	10 53	1 37	4 49	15 14	15 36	16 2	7 52	13 15	0 36
F 10	4 58	6 44	4 58	6 21	1 22	15 41	3 52	17 46	1 5	21 49	0 23	4 51	2 12	21 41	0 9	10 53	1 37	4 48	15 14	15 37	16 3	7 54	13 14	0 36
S 11	4 36	11 12	5 12	6 58	1 31	15 37	3 45	17 36	1 5	21 49	0 23	4 53	2 12	21 41	0 9	10 54	1 37	4 48	15 15	15 38	16 4	7 57	13 14	0 36
S 12	4 13	14 55	5 6	7 35	1 40	15 32	3 39	17 25	1 6	21 50	0 23	4 55	2 12	21 41	0 9	10 54	1 37	4 48	15 15	15 39	16 5	7 59	13 13	0 36
M13	3 50	17 41	4 40	8 10	1 49	15 27	3 32	17 14	1 6	21 50	0 23	4 57	2 12	21 41	0 9	10 55	1 37	4 47	15 15	15 39	16 6	8 1	13 12	0 36
T 14	3 28	19 20	3 59	8 45	1 58	15 21	3 25	17 3	1 7	21 50	0 23	4 58	2 12	21 41	0 9	10 56	1 37	4 47	15 16	15 39	16 7	8 3	13 12	0 37
W15	3 5	19 51	3 6	9 19	2 7	15 15	3 19	16 52	1 7	21 50	0 23	5 0	2 12	21 41	0 9	10 56	1 37	4 47	15 16	15 39	16 8	8 5	13 11	0 37
T 16	2 42	19 14	2 3	9 51	2 15	15 9	3 12	16 41	1 8	21 50	0 23	5 2	2 12	21 41	0 9	10 57	1 37	4 46	15 16	15 39	16 9	8 7	13 10	0 37
F 17	2 19	17 36	0 56	10 23	2 24	15 2	3 6	16 30	1 8	21 51	0 23	5 4	2 13	21 41	0 9	10 58	1 37	4 46	15 16	15 38	16 10	8 9	13 10	0 37
S 18	1 56	15 6	0s13	10 53	2 32	14 55	2 59	16 19	1 8	21 51	0 23	5 6	2 13	21 41	0 9	10 58	1 37	4 46	15 17	15 38	16 11	8 11	13 9	0 37
S 19	1 33	11 56	1 20	11 22	2 40	14 47	2 53	16 8	1 9	21 51	0 23	5 8	2 13	21 41	0 9	10 59	1 37	4 45	15 17	15 39	16 12	8 13	13 8	0 37
M20	1 10	8 18	2 23	11 50	2 48	14 39	2 46	15 56	1 9	21 51	0 24	5 9	2 13	21 41	0 9	11 0	1 37	4 45	15 17	15 39	16 13	8 15	13 7	0 37
T 21	0 47	4 21	3 17	12 16	2 56	14 30	2 40	15 45	1 10	21 51	0 24	5 11	2 13	21 41	0 9	11 0	1 37	4 45	15 17	15 41	16 14	8 17	13 7	0 37
W22	0 24	0 16	4 3	12 41	3 4	14 21	2 33	15 33	1 10	21 51	0 24	5 13	2 13	21 41	0 9	11 1	1 37	4 44	15 18	15 43	16 14	8 19	13 6	0 37
T 23	0 1	3n47	4 37	13 5	3 11	14 12	2 27	15 21	1 11	21 51	0 24	5 15	2 13	21 41	0 9	11 2	1 37	4 44	15 18	15 45	16 15	8 21	13 5	0 37
F 24	0s23	7 40	4 59	13 26	3 18	14 2	2 20	15 10	1 11	21 51	0 24	5 17	2 13	21 41	0 9	11 2	1 37	4 44	15 18	15 48	16 16	8 23	13 4	0 38
S 25	0 46	11 14	5 7	13 46	3 24	13 52	2 14	14 58	1 12	21 50	0 24	5 18	2 13	21 41	0 9	11 3	1 37	4 43	15 18	15 50	16 17	8 25	13 4	0 38
S 26	1 9	14 22	5 3	14 4	3 30	13 41	2 8	14 46	1 12	21 50	0 24	5 20	2 13	21 41	0 9	11 4	1 37	4 43	15 19	15 52	16 18	8 27	13 3	0 38
M27	1 32	16 55	4 46	14 19	3 36	13 30	2 2	14 34	1 13	21 50	0 24	5 22	2 13	21 41	0 9	11 4	1 37	4 43	15 19	15 54	16 19	8 29	13 2	0 38
T 28	1 55	18 46	4 15	14 32	3 41	13 18	1 55	14 22	1 13	21 50	0 24	5 24	2 13	21 41	0 9	11 5	1 37	4 42	15 19	15 55	16 20	8 31	13 1	0 38
W29	2 18	19 47	3 33	14 43	3 45	13 6	1 49	14 10	1 14	21 50	0 24	5 25	2 13	21 40	0 9	11 6	1 37	4 42	15 19	15 55	16 21	8 33	13 0	0 38
T 30	2s41	19n52	2s40	14s51	3s48	12n53	1s43	13n57	1n14	21s49	0s24	5s27	2s13	21n40	0s 9	11s 6	1n37	4n42	15s20	15n55	16n22	8n36	12n59	0s38

Julian Day Number = 2675681.5, Delta T = 21m06s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'25, Lahiri = 32°26'25

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2613
geocentric

OCTOBER 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 38 24	7♎46'40	27♋53	29♎44	21♌47	26♌40	22♑54	21°R17	9°R34	3♏29	28°R 2	16♌15	14♌39	5♉52	6°R19	F 1
S 2	0 42 21	8°45'19	11♌ 9	29°R45	22°47	27°18	22°56	21♓13	9♊34	3°31	28♉ 2	16°R16	14°36	5°58	6♉16	S 2
S 3	0 46 17	9°44'01	24°52	29°40	23°47	27°55	22°59	21° 9	9°33	3°33	28° 1	16°16	14°33	6° 5	6°14	S 3
M 4	0 50 14	10°42'45	9♍ 4	29°27	24°48	28°32	23° 2	21° 4	9°32	3°35	28° 0	16°13	14°30	6°12	6°11	M 4
T 5	0 54 10	11°41'31	23°42	29° 8	25°49	29° 9	23° 5	21° 0	9°31	3°38	28° 0	16° 9	14°27	6°19	6° 9	T 5
W 6	0 58 7	12°40'19	8♎41	28°41	26°50	29°47	23° 8	20°56	9°30	3°40	27°59	16° 2	14°24	6°25	6° 6	W 6
T 7	1 2 3	13°39'10	23°52	28° 7	27°52	0♍24	23°11	20°52	9°29	3°42	27°58	15°54	14°20	6°32	6° 4	T 7
F 8	1 6 0	14°38'02	9♏ 5	27°26	28°54	1° 1	23°15	20°48	9°28	3°44	27°57	15°45	14°17	6°39	6° 1	F 8
S 9	1 9 56	15°36'56	24°10	26°37	29°56	1°38	23°18	20°44	9°26	3°46	27°57	15°37	14°14	6°46	5°59	S 9
S 10	1 13 53	16°35'51	8♐56	25°43	0♍59	2°15	23°22	20°40	9°25	3°48	27°56	15°30	14°11	6°52	5°56	S 10
M11	1 17 50	17°34'49	23°19	24°43	2° 2	2°52	23°26	20°37	9°24	3°50	27°55	15°25	14° 8	6°59	5°54	M11
T 12	1 21 46	18°33'48	7♑15	23°38	3° 5	3°28	23°30	20°33	9°23	3°53	27°54	15°23	14° 5	7° 6	5°51	T 12
W13	1 25 43	19°32'49	20°46	22°30	4° 9	4° 5	23°35	20°29	9°21	3°55	27°53	15°D22	14° 1	7°12	5°48	W13
T 14	1 29 39	20°31'52	3♒52	21°21	5°13	4°42	23°39	20°25	9°20	3°57	27°53	15°23	13°58	7°19	5°46	T 14
F 15	1 33 36	21°30'56	16°39	20°12	6°17	5°19	23°44	20°22	9°19	3°59	27°52	15°R23	13°55	7°26	5°43	F 15
S 16	1 37 32	22°30'02	29°10	19° 6	7°22	5°55	23°49	20°18	9°17	4° 1	27°51	15°22	13°52	7°33	5°40	S 16
S 17	1 41 29	23°29'10	11♓28	18° 3	8°26	6°32	23°54	20°15	9°16	4° 3	27°50	15°19	13°49	7°39	5°38	S 17
M18	1 45 25	24°28'19	23°36	17° 6	9°31	7° 8	23°59	20°12	9°14	4° 6	27°49	15°13	13°45	7°46	5°35	M18
T 19	1 49 22	25°27'31	5♈38	16°17	10°37	7°45	24° 5	20° 8	9°13	4° 8	27°48	15° 5	13°42	7°53	5°32	T 19
W20	1 53 19	26°26'44	17°36	15°36	11°42	8°21	24°10	20° 5	9°11	4°10	27°47	14°53	13°39	7°59	5°29	W20
T 21	1 57 15	27°26'00	29°30	15° 5	12°48	8°58	24°16	20° 2	9° 9	4°12	27°46	14°40	13°36	8° 6	5°27	T 21
F 22	2 1 12	28°25'17	11♉23	14°45	13°54	9°34	24°22	19°59	9° 8	4°15	27°45	14°27	13°33	8°13	5°24	F 22
S 23	2 5 8	29°24'36	23°15	14°D35	15° 0	10°10	24°28	19°56	9° 6	4°17	27°44	14°13	13°30	8°20	5°21	S 23
S 24	2 9 5	0♏23'58	5♊ 9	14°37	16° 7	10°46	24°34	19°53	9° 4	4°19	27°43	14° 1	13°26	8°26	5°18	S 24
M25	2 13 1	1°23'22	17° 6	14°49	17°14	11°22	24°41	19°50	9° 2	4°21	27°42	13°52	13°23	8°33	5°16	M25
T 26	2 16 58	2°22'48	29° 9	15°12	18°21	11°59	24°47	19°47	9° 0	4°23	27°41	13°45	13°20	8°40	5°13	T 26
W27	2 20 54	3°22'16	11♋23	15°44	19°28	12°35	24°54	19°45	8°59	4°26	27°40	13°41	13°17	8°47	5°10	W27
T 28	2 24 51	4°21'47	23°49	16°26	20°36	13°11	25° 1	19°42	8°57	4°28	27°39	13°39	13°14	8°53	5° 7	T 28
F 29	2 28 48	5°21'20	6♌35	17°15	21°43	13°46	25° 8	19°40	8°55	4°30	27°38	13°39	13°11	9° 0	5° 4	F 29
S 30	2 32 44	6°20'55	19°43	18°13	22°51	14°22	25°15	19°37	8°53	4°32	27°37	13°38	13° 7	9° 7	5° 2	S 30
S 31	2 36 41	7♏20'32	3♍17	19♎17	23♍59	14♍58	25♑22	19♓35	8♊51	4♏35	27♉36	13♌37	13♌ 4	9♉13	4♉59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 5	18n56	1s37	14s56	3s51	12n40	1s37	13n45	1n15	21s49	0s24	5s29	2s13	21n40	0s 9	11s 7	1n37	4n41	15s20	15n55	16n23	8n38	12n59	0s38
S 2	3 28	16 56	0 27	14 58	3 52	12 26	1 31	13 33	1 15	21 49	0 24	5 30	2 13	21 40	0 9	11 8	1 37	4 41	15 20	15 55	16 24	8 40	12 58	0 38
S 3	3 51	13 55	0n46	14 56	3 52	12 13	1 25	13 20	1 15	21 48	0 24	5 32	2 13	21 40	0 8	11 9	1 37	4 40	15 20	15 55	16 25	8 42	12 57	0 38
M 4	4 14	9 59	1 59	14 51	3 51	11 58	1 19	13 8	1 16	21 48	0 24	5 34	2 13	21 40	0 8	11 9	1 37	4 40	15 20	15 55	16 26	8 44	12 56	0 38
T 5	4 37	5 21	3 7	14 42	3 49	11 43	1 13	12 55	1 16	21 47	0 24	5 35	2 13	21 40	0 8	11 10	1 37	4 40	15 21	15 57	16 27	8 46	12 55	0 39
W 6	4 59	0 17	4 3	14 29	3 45	11 28	1 7	12 43	1 17	21 47	0 24	5 37	2 13	21 40	0 8	11 11	1 37	4 39	15 21	15 59	16 27	8 48	12 54	0 39
T 7	5 22	4s51	4 42	14 12	3 40	11 13	1 2	12 30	1 17	21 46	0 24	5 38	2 12	21 39	0 8	11 11	1 37	4 39	15 21	16 1	16 28	8 50	12 53	0 39
F 8	5 45	9 42	5 2	13 50	3 33	10 57	0 56	12 17	1 18	21 46	0 24	5 40	2 12	21 39	0 8	11 12	1 37	4 39	15 21	16 4	16 29	8 52	12 52	0 39
S 9	6 8	13 53	5 1	13 24	3 24	10 40	0 50	12 5	1 18	21 45	0 24	5 41	2 12	21 39	0 8	11 13	1 37	4 38	15 21	16 6	16 30	8 54	12 51	0 39
S 10	6 30	17 7	4 39	12 54	3 13	10 23	0 45	11 52	1 19	21 45	0 24	5 43	2 12	21 39	0 8	11 14	1 37	4 38	15 22	16 8	16 31	8 56	12 51	0 39
M11	6 53	19 11	4 1	12 20	3 0	10 6	0 39	11 39	1 19	21 44	0 24	5 44	2 12	21 39	0 8	11 14	1 37	4 38	15 22	16 10	16 32	8 58	12 50	0 39
T 12	7 15	20 1	3 9	11 43	2 46	9 49	0 34	11 26	1 20	21 43	0 24	5 46	2 12	21 39	0 8	11 15	1 37	4 37	15 22	16 10	16 33	9 0	12 49	0 39
W13	7 37	19 40	2 7	11 3	2 30	9 31	0 29	11 13	1 20	21 43	0 24	5 47	2 12	21 38	0 8	11 16	1 37	4 37	15 22	16 10	16 34	9 2	12 48	0 39
T 14	8 0	18 14	1 1	10 20	2 12	9 12	0 23	11 0	1 20	21 42	0 24	5 48	2 12	21 38	0 8	11 17	1 37	4 37	15 22	16 10	16 35	9 4	12 47	0 39
F 15	8 22	15 54	0s 7	9 37	1 53	8 54	0 18	10 47	1 21	21 41	0 25	5 50	2 12	21 38	0 8	11 17	1 37	4 36	15 23	16 10	16 36	9 6	12 46	0 39
S 16	8 44	12 52	1 13	8 53	1 33	8 35	0 13	10 34	1 21	21 40	0 25	5 51	2 12	21 38	0 8	11 18	1 37	4 36	15 23	16 10	16 37	9 8	12 45	0 40
S 17	9 5	9 18	2 14	8 11	1 13	8 15	0 8	10 21	1 22	21 39	0 25	5 52	2 12	21 37	0 8	11 19	1 37	4 36	15 23	16 11	16 38	9 10	12 44	0 40
M18	9 27	5 25	3 8	7 30	0 52	7 55	0 3	10 8	1 22	21 38	0 25	5 54	2 12	21 37	0 8	11 20	1 37	4 35	15 23	16 13	16 38	9 12	12 43	0 40
T 19	9 49	1 20	3 53	6 52	0 32	7 35	0n 2	9 55	1 23	21 38	0 25	5 55	2 12	21 37	0 8	11 20	1 37	4 35	15 23	16 16	16 39	9 14	12 42	0 40
W20	10 10	2n45	4 28	6 18	0 12	7 15	0 6	9 42	1 23	21 37	0 25	5 56	2 12	21 37	0 8	11 21	1 36	4 35	15 23	16 19	16 40	9 16	12 41	0 40
T 21	10 31	6 44	4 50	5 49	0n 7	6 54	0 11	9 28	1 24	21 36	0 25	5 57	2 11	21 37	0 8	11 22	1 36	4 34	15 23	16 23	16 41	9 18	12 40	0 40
F 22	10 53	10 26	5 0	5 24	0 25	6 33	0 16	9 15	1 24	21 35	0 25	5 58	2 11	21 36	0 8	11 23	1 36	4 34	15 24	16 27	16 42	9 20	12 39	0 40
S 23	11 14	13 44	4 57	5 5	0 42	6 12	0 20	9 2	1 24	21 34	0 25	5 59	2 11	21 36	0 8	11 23	1 36	4 34	15 24	16 30	16 43	9 22	12 38	0 40
S 24	11 34	16 29	4 41	4 52	0 57	5 50	0 25	8 49	1 25	21 33	0 25	6 0	2 11	21 36	0 8	11 24	1 36	4 33	15 24	16 34	16 44	9 25	12 37	0 40
M25	11 55	18 33	4 12	4 44	1 10	5 28	0 29	8 35	1 25	21 31	0 25	6 1	2 11	21 35	0 8	11 25	1 36	4 33	15 24	16 37	16 45	9 27	12 36	0 40
T 26	12 16	19 49	3 32	4 42	1 22	5 6	0 33	8 22	1 26	21 30	0 25	6 2	2 11	21 35	0 8	11 26	1 36	4 33	15 24	16 39	16 46	9 29	12 35	0 40
W27	12 36	20 11	2 42	4 45	1 33	4 44	0 37	8 9	1 26	21 29	0 25	6 3	2 11	21 35	0 8	11 26	1 36	4 32	15 24	16 40	16 47	9 31	12 34	0 40
T 28	12 56	19 35	1 43	4 52	1 42	4 21	0 41	7 55	1 27	21 28	0 25	6 4	2 11	21 35	0 8	11 27	1 37	4 32	15 24	16 40	16 47	9 33	12 33	0 40
F 29	13 16	17 58	0 37	5 5	1 49	3 58	0 45	7 42	1 27	21 27	0 25	6 5	2 11	21 34	0 8	11 28	1 37	4 32	15 24	16 40	16 48	9 35	12 32	0 41
S 30	13 35	15 22	0n32	5 21	1 55	3 35	0 49	7 29	1 28	21 25	0 25	6 6	2 10	21 34	0 8	11 28	1 37	4 31	15 24	16 40	16 49	9 37	12 31	0 41
S 31	13s55	11n51	1n42	5s41	1n59	3n11	0n53	7n15	1n28	21s24	0s25	6s 7	2s10	21n34	0s 8	11s29	1n37	4n31	15s25	16n41	16n50	9n39	12n30	0s41

Julian Day Number = 2675711.5, Delta T = 21m06s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'29, Lahiri = 32°26'30

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

NOVEMBER 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 37	8♏20'12	17♍21	20♎27	25♍ 7	15♍34	25♑30	19°R33	8°R49	4♏37	27°R35	13°R34	13♌ 1	9♉20	4°R56	M 1
T 2	2 44 34	9°19'53	1♎53	21°42	26°16	16° 9	25°37	19♓30	8♊47	4°39	27♉34	13♌29	12°58	9°27	4♉53	T 2
W 3	2 48 30	10°19'37	16°51	23° 1	27°24	16°45	25°45	19°28	8°44	4°41	27°33	13°20	12°55	9°34	4°50	W 3
T 4	2 52 27	11°19'23	2♏ 5	24°25	28°33	17°21	25°53	19°26	8°42	4°44	27°32	13°10	12°51	9°40	4°48	T 4
F 5	2 56 23	12°19'11	17°27	25°51	29°42	17°56	26° 1	19°25	8°40	4°46	27°31	12°58	12°48	9°47	4°45	F 5
S 6	3 0 20	13°19'01	2♐43	27°20	0♎51	18°32	26° 9	19°23	8°38	4°48	27°30	12°47	12°45	9°54	4°42	S 6
S 7	3 4 17	14°18'53	17°43	28°52	2° 1	19° 7	26°17	19°21	8°36	4°50	27°29	12°38	12°42	10° 0	4°39	S 7
M 8	3 8 13	15°18'47	2♑19	0♏25	3°10	19°42	26°26	19°20	8°34	4°52	27°28	12°31	12°39	10° 7	4°37	M 8
T 9	3 12 10	16°18'42	16°27	1°59	4°20	20°17	26°34	19°18	8°31	4°55	27°27	12°27	12°36	10°14	4°34	T 9
W10	3 16 6	17°18'39	0♒ 4	3°35	5°29	20°52	26°43	19°17	8°29	4°57	27°26	12°25	12°32	10°21	4°31	W10
T 11	3 20 3	18°18'38	13°14	5°11	6°39	21°28	26°52	19°15	8°27	4°59	27°24	12°25	12°29	10°27	4°28	T 11
F 12	3 23 59	19°18'38	26° 0	6°48	7°49	22° 3	27° 1	19°14	8°24	5° 1	27°23	12°25	12°26	10°34	4°26	F 12
S 13	3 27 56	20°18'39	8♓27	8°26	8°59	22°37	27°10	19°13	8°22	5° 3	27°22	12°23	12°23	10°41	4°23	S 13
S 14	3 31 52	21°18'42	20°39	10° 4	10°10	23°12	27°19	19°12	8°20	5° 6	27°21	12°20	12°20	10°48	4°20	S 14
M15	3 35 49	22°18'47	2♈41	11°42	11°20	23°47	27°29	19°11	8°17	5° 8	27°20	12°14	12°16	10°54	4°18	M15
T 16	3 39 46	23°18'53	14°37	13°20	12°31	24°22	27°38	19°11	8°15	5°10	27°19	12° 6	12°13	11° 1	4°15	T 16
W17	3 43 42	24°19'01	26°30	14°58	13°42	24°56	27°48	19°10	8°13	5°12	27°18	11°54	12°10	11° 8	4°13	W17
T 18	3 47 39	25°19'11	8♉22	16°36	14°52	25°31	27°57	19° 9	8°10	5°14	27°17	11°41	12° 7	11°14	4°10	T 18
F 19	3 51 35	26°19'22	20°15	18°14	16° 3	26° 5	28° 7	19° 9	8° 8	5°16	27°15	11°27	12° 4	11°21	4° 7	F 19
S 20	3 55 32	27°19'35	2♊11	19°52	17°14	26°40	28°17	19° 9	8° 5	5°18	27°14	11°13	12° 1	11°28	4° 5	S 20
S 21	3 59 28	28°19'50	14°10	21°29	18°26	27°14	28°27	19° 8	8° 3	5°21	27°13	11° 0	11°57	11°35	4° 2	S 21
M22	4 3 25	29°20'06	26°15	23° 7	19°37	27°48	28°37	19° 8	8° 0	5°23	27°12	10°50	11°54	11°41	4° 0	M22
T 23	4 7 21	0♐20'25	8♋26	24°44	20°48	28°23	28°48	19°D 8	7°58	5°25	27°11	10°43	11°51	11°48	3°58	T 23
W24	4 11 18	1°20'45	20°45	26°21	22° 0	28°57	28°58	19° 8	7°55	5°27	27°10	10°38	11°48	11°55	3°55	W24
T 25	4 15 15	2°21'07	3♌17	27°57	23°12	29°31	29° 8	19° 8	7°53	5°29	27° 9	10°37	11°45	12° 2	3°53	T 25
F 26	4 19 11	3°21'31	16° 3	29°34	24°23	0♎ 5	29°19	19° 9	7°50	5°31	27° 8	10°D37	11°42	12° 8	3°50	F 26
S 27	4 23 8	4°21'57	29° 8	1♐10	25°35	0°38	29°30	19° 9	7°48	5°33	27° 7	10°R37	11°38	12°15	3°48	S 27
S 28	4 27 4	5°22'24	12♍35	2°46	26°47	1°12	29°41	19° 9	7°45	5°35	27° 5	10°37	11°35	12°22	3°46	S 28
M29	4 31 1	6°22'53	26°27	4°21	27°59	1°46	29°52	19°10	7°43	5°37	27° 4	10°35	11°32	12°28	3°44	M29
T 30	4 34 57	7♐23'25	10♎45	5♐57	29♎11	2♎19	0♒ 3	19♓11	7♊40	5♏39	27♉ 3	10♌31	11♌29	12♉35	3♉41	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s14	7n33	2n48	6s 4	2n 3	2n48	0n56	7n 2	1n28	21s23	0s25	6s 7	2s10	21n33	0s 8	11s30	1n37	4n31	15s25	16n42	16n51	9n41	12n29	0s41
T 2	14 33	2 42	3 45	6 30	2 5	2 24	1 0	6 48	1 29	21 21	0 25	6 8	2 10	21 33	0 8	11 31	1 37	4 31	15 25	16 43	16 52	9 43	12 28	0 41
W 3	14 52	2s27	4 29	6 59	2 6	2 0	1 3	6 35	1 29	21 20	0 25	6 9	2 10	21 33	0 8	11 31	1 37	4 30	15 25	16 46	16 53	9 45	12 27	0 41
T 4	15 11	7 33	4 55	7 29	2 6	1 36	1 7	6 22	1 30	21 19	0 25	6 9	2 10	21 32	0 8	11 32	1 37	4 30	15 25	16 49	16 54	9 47	12 26	0 41
F 5	15 29	12 11	4 59	8 1	2 5	1 11	1 10	6 8	1 30	21 17	0 25	6 10	2 10	21 32	0 8	11 33	1 37	4 30	15 25	16 52	16 55	9 49	12 25	0 41
S 6	15 47	16 1	4 42	8 35	2 3	0 47	1 13	5 55	1 31	21 16	0 25	6 11	2 9	21 32	0 8	11 34	1 37	4 29	15 25	16 55	16 56	9 51	12 24	0 41
S 7	16 5	18 42	4 6	9 9	2 1	0 22	1 16	5 41	1 31	21 14	0 25	6 11	2 9	21 31	0 8	11 34	1 37	4 29	15 25	16 58	16 56	9 53	12 23	0 41
M 8	16 22	20 6	3 15	9 44	1 58	0s 3	1 19	5 28	1 31	21 13	0 25	6 12	2 9	21 31	0 8	11 35	1 37	4 29	15 25	17 0	16 57	9 55	12 22	0 41
T 9	16 40	20 9	2 13	10 20	1 54	0 27	1 22	5 15	1 32	21 11	0 25	6 12	2 9	21 31	0 8	11 36	1 37	4 29	15 25	17 1	16 58	9 57	12 21	0 41
W10	16 57	19 1	1 5	10 57	1 50	0 52	1 25	5 1	1 32	21 9	0 25	6 12	2 9	21 30	0 8	11 37	1 37	4 28	15 25	17 1	16 59	9 59	12 20	0 41
T 11	17 13	16 52	0s 4	11 33	1 45	1 18	1 28	4 48	1 33	21 8	0 25	6 13	2 9	21 30	0 8	11 37	1 37	4 28	15 25	17 1	17 0	10 1	12 19	0 41
F 12	17 30	13 56	1 11	12 10	1 40	1 43	1 30	4 34	1 33	21 6	0 25	6 13	2 9	21 30	0 8	11 38	1 37	4 28	15 25	17 1	17 1	10 3	12 18	0 42
S 13	17 46	10 26	2 13	12 46	1 35	2 8	1 32	4 21	1 34	21 4	0 25	6 13	2 8	21 29	0 8	11 39	1 37	4 28	15 25	17 2	17 2	10 5	12 17	0 42
S 14	18 2	6 34	3 7	13 22	1 29	2 33	1 35	4 8	1 34	21 2	0 25	6 14	2 8	21 29	0 8	11 39	1 37	4 27	15 25	17 2	17 3	10 7	12 16	0 42
M15	18 17	2 30	3 52	13 58	1 23	2 59	1 37	3 54	1 34	21 1	0 26	6 14	2 8	21 29	0 8	11 40	1 37	4 27	15 25	17 4	17 4	10 9	12 15	0 42
T 16	18 32	1n38	4 27	14 33	1 17	3 24	1 39	3 41	1 35	20 59	0 26	6 14	2 8	21 28	0 8	11 41	1 37	4 27	15 25	17 7	17 4	10 11	12 14	0 42
W17	18 47	5 41	4 50	15 8	1 11	3 50	1 41	3 28	1 35	20 57	0 26	6 14	2 8	21 28	0 8	11 41	1 37	4 27	15 25	17 10	17 5	10 13	12 13	0 42
T 18	19 2	9 31	5 0	15 43	1 5	4 15	1 43	3 15	1 36	20 55	0 26	6 14	2 8	21 28	0 8	11 42	1 37	4 26	15 25	17 13	17 6	10 15	12 12	0 42
F 19	19 16	12 59	4 57	16 16	0 58	4 41	1 45	3 1	1 36	20 53	0 26	6 14	2 7	21 27	0 8	11 43	1 37	4 26	15 25	17 17	17 7	10 17	12 12	0 42
S 20	19 30	15 56	4 41	16 49	0 51	5 6	1 47	2 48	1 37	20 51	0 26	6 14	2 7	21 27	0 8	11 43	1 37	4 26	15 25	17 21	17 8	10 19	12 11	0 42
S 21	19 43	18 15	4 12	17 21	0 45	5 32	1 48	2 35	1 37	20 49	0 26	6 14	2 7	21 26	0 8	11 44	1 37	4 26	15 25	17 25	17 9	10 21	12 10	0 42
M22	19 56	19 46	3 32	17 53	0 38	5 57	1 50	2 22	1 37	20 47	0 26	6 14	2 7	21 26	0 8	11 45	1 37	4 26	15 25	17 27	17 10	10 23	12 9	0 42
T 23	20 9	20 24	2 42	18 23	0 31	6 23	1 51	2 9	1 38	20 45	0 26	6 14	2 7	21 26	0 8	11 45	1 37	4 25	15 25	17 29	17 11	10 25	12 8	0 42
W24	20 22	20 3	1 43	18 53	0 24	6 48	1 53	1 55	1 38	20 43	0 26	6 14	2 7	21 25	0 8	11 46	1 37	4 25	15 25	17 30	17 11	10 27	12 7	0 42
T 25	20 34	18 44	0 39	19 21	0 17	7 13	1 54	1 42	1 39	20 41	0 26	6 13	2 6	21 25	0 8	11 47	1 37	4 25	15 25	17 31	17 12	10 29	12 6	0 42
F 26	20 45	16 26	0n29	19 49	0 10	7 38	1 55	1 29	1 39	20 39	0 26	6 13	2 6	21 24	0 8	11 47	1 37	4 25	15 25	17 31	17 13	10 31	12 5	0 42
S 27	20 57	13 15	1 37	20 16	0 4	8 4	1 56	1 16	1 40	20 37	0 26	6 13	2 6	21 24	0 8	11 48	1 37	4 25	15 25	17 31	17 14	10 33	12 5	0 42
S 28	21 8	9 18	2 42	20 42	0s 3	8 29	1 57	1 3	1 40	20 34	0 26	6 13	2 6	21 24	0 8	11 49	1 37	4 25	15 25	17 31	17 15	10 35	12 4	0 43
M29	21 18	4 45	3 39	21 6	0 10	8 53	1 58	0 50	1 41	20 32	0 26	6 12	2 6	21 23	0 8	11 49	1 37	4 24	15 25	17 31	17 16	10 37	12 3	0 43
T 30	21s28	0s11	4n24	21s30	0s17	9s18	1n58	0n37	1n41	20s30	0s26	6s12	2s 6	21n23	0s 8	11s50	1n37	4n24	15s25	17n33	17n17	10n39	12n 2	0s43

Julian Day Number = 2675742.5, Delta T = 21m07s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'33, Lahiri = 32°26'34

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ASTRODIENST EPHEMERIS for the year 2613
geocentric

DECEMBER 2613 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 54	8♐23'58	25♎26	7♐32	0♏24	2♎53	0♒14	19♓11	7°R38	5♏41	27°R 2	10°R25	11♌26	12♉42	3°R39	W 1
T 2	4 42 50	9°24'32	10♏26	9° 7	1°36	3°26	0°25	19°12	7♊35	5°43	27♉ 1	10♌16	11°22	12°49	3♉37	T 2
F 3	4 46 47	10°25'09	25°36	10°41	2°49	4° 0	0°36	19°13	7°33	5°45	27° 0	10° 6	11°19	12°55	3°35	F 3
S 4	4 50 44	11°25'47	10♐46	12°16	4° 1	4°33	0°47	19°15	7°30	5°47	26°59	9°57	11°16	13° 2	3°33	S 4
S 5	4 54 40	12°26'26	25°46	13°50	5°14	5° 6	0°59	19°16	7°28	5°48	26°58	9°49	11°13	13° 9	3°31	S 5
M 6	4 58 37	13°27'07	10♑27	15°25	6°26	5°39	1°11	19°17	7°25	5°50	26°57	9°43	11°10	13°15	3°29	M 6
T 7	5 2 33	14°27'49	24°41	16°59	7°39	6°12	1°22	19°18	7°23	5°52	26°56	9°40	11° 7	13°22	3°27	T 7
W 8	5 6 30	15°28'32	8♒27	18°33	8°52	6°44	1°34	19°20	7°20	5°54	26°55	9°D39	11° 3	13°29	3°25	W 8
T 9	5 10 26	16°29'16	21°45	20° 7	10° 5	7°17	1°46	19°22	7°18	5°56	26°53	9°40	11° 0	13°36	3°23	T 9
F 10	5 14 23	17°30'01	4♓37	21°41	11°18	7°50	1°58	19°23	7°15	5°58	26°52	9°41	10°57	13°42	3°21	F 10
S 11	5 18 19	18°30'47	17° 7	23°14	12°31	8°22	2°10	19°25	7°13	5°59	26°51	9°R41	10°54	13°49	3°19	S 11
S 12	5 22 16	19°31'34	29°20	24°48	13°44	8°55	2°22	19°27	7°11	6° 1	26°50	9°41	10°51	13°56	3°18	S 12
M13	5 26 13	20°32'21	11♈22	26°22	14°57	9°27	2°34	19°29	7° 8	6° 3	26°49	9°38	10°48	14° 3	3°16	M13
T 14	5 30 9	21°33'10	23°16	27°55	16°10	9°59	2°46	19°31	7° 6	6° 5	26°48	9°33	10°44	14° 9	3°14	T 14
W15	5 34 6	22°33'59	5♉ 8	29°29	17°24	10°31	2°58	19°34	7° 3	6° 6	26°47	9°27	10°41	14°16	3°13	W15
T 16	5 38 2	23°34'50	17° 0	1♑ 3	18°37	11° 3	3°11	19°36	7° 1	6° 8	26°46	9°19	10°38	14°23	3°11	T 16
F 17	5 41 59	24°35'41	28°55	2°36	19°50	11°35	3°23	19°38	6°59	6°10	26°45	9°10	10°35	14°29	3°10	F 17
S 18	5 45 55	25°36'33	10♊56	4°10	21° 4	12° 6	3°36	19°41	6°56	6°11	26°44	9° 1	10°32	14°36	3° 8	S 18
S 19	5 49 52	26°37'27	23° 4	5°43	22°17	12°38	3°48	19°44	6°54	6°13	26°43	8°53	10°28	14°43	3° 7	S 19
M20	5 53 48	27°38'21	5♋20	7°17	23°31	13° 9	4° 1	19°46	6°52	6°14	26°42	8°47	10°25	14°50	3° 5	M20
T 21	5 57 45	28°39'16	17°46	8°50	24°44	13°40	4°14	19°49	6°49	6°16	26°42	8°42	10°22	14°56	3° 4	T 21
W22	6 1 42	29°40'12	0♌21	10°24	25°58	14°12	4°27	19°52	6°47	6°17	26°41	8°40	10°19	15° 3	3° 3	W22
T 23	6 5 38	0♑41'09	13° 7	11°57	27°12	14°43	4°39	19°55	6°45	6°19	26°40	8°D40	10°16	15°10	3° 2	T 23
F 24	6 9 35	1°42'07	26° 6	13°30	28°26	15°14	4°52	19°58	6°43	6°20	26°39	8°41	10°13	15°17	3° 0	F 24
S 25	6 13 31	2°43'06	9♍19	15° 3	29°39	15°44	5° 5	20° 1	6°40	6°22	26°38	8°43	10° 9	15°23	2°59	S 25
S 26	6 17 28	3°44'06	22°48	16°36	0♐53	16°15	5°18	20° 5	6°38	6°23	26°37	8°44	10° 6	15°30	2°58	S 26
M27	6 21 24	4°45'07	6♎35	18° 9	2° 7	16°45	5°31	20° 8	6°36	6°25	26°36	8°R44	10° 3	15°37	2°57	M27
T 28	6 25 21	5°46'09	20°40	19°42	3°21	17°16	5°45	20°12	6°34	6°26	26°35	8°44	10° 0	15°43	2°56	T 28
W29	6 29 17	6°47'12	5♏ 2	21°14	4°35	17°46	5°58	20°15	6°32	6°27	26°35	8°41	9°57	15°50	2°55	W29
T 30	6 33 14	7°48'16	19°38	22°46	5°49	18°16	6°11	20°19	6°30	6°29	26°34	8°37	9°54	15°57	2°55	T 30
F 31	6 37 11	8♑49'21	4♐23	24♑17	7♐ 3	18♎46	6♒24	20♓22	6♊28	6♏30	26♉33	8♌33	9♌50	16♉ 4	2♉54	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s38	5s14	4n54	21s53	0s23	9s43	1n59	0n25	1n41	20s27	0s26	6s11	2s 5	21n22	0s 8	11s51	1n37	4n24	15s25	17n34	17n18	10n41	12n 1	0s43
T 2	21 47	10 5	5 4	22 14	0 30	10 7	1 59	0 12	1 42	20 25	0 26	6 11	2 5	21 22	0 8	11 51	1 37	4 24	15 24	17 37	17 18	10 43	12 1	0 43
F 3	21 56	14 21	4 53	22 34	0 36	10 32	2 0	0s 1	1 42	20 23	0 26	6 10	2 5	21 22	0 8	11 52	1 37	4 24	15 24	17 39	17 19	10 45	12 0	0 43
S 4	22 5	17 40	4 22	22 54	0 43	10 56	2 0	0 14	1 43	20 20	0 26	6 10	2 5	21 21	0 8	11 52	1 37	4 24	15 24	17 42	17 20	10 47	11 59	0 43
S 5	22 13	19 45	3 32	23 12	0 49	11 20	2 0	0 26	1 43	20 18	0 26	6 9	2 5	21 21	0 8	11 53	1 37	4 24	15 24	17 44	17 21	10 49	11 58	0 43
M 6	22 20	20 28	2 30	23 29	0 55	11 43	2 1	0 39	1 44	20 15	0 26	6 8	2 5	21 20	0 8	11 54	1 37	4 23	15 24	17 45	17 22	10 51	11 58	0 43
T 7	22 27	19 49	1 19	23 44	1 1	12 7	2 1	0 52	1 44	20 13	0 26	6 8	2 4	21 20	0 8	11 54	1 37	4 23	15 24	17 46	17 23	10 53	11 57	0 43
W 8	22 34	17 59	0 6	23 59	1 7	12 30	2 1	1 4	1 44	20 10	0 26	6 7	2 4	21 20	0 8	11 55	1 37	4 23	15 24	17 46	17 24	10 55	11 56	0 43
T 9	22 40	15 14	1s 5	24 12	1 13	12 53	2 0	1 17	1 45	20 8	0 26	6 6	2 4	21 19	0 8	11 55	1 37	4 23	15 24	17 46	17 25	10 57	11 56	0 43
F 10	22 46	11 48	2 10	24 24	1 18	13 16	2 0	1 29	1 45	20 5	0 26	6 5	2 4	21 19	0 8	11 56	1 37	4 23	15 24	17 46	17 25	10 59	11 55	0 43
S 11	22 52	7 57	3 7	24 34	1 23	13 38	2 0	1 41	1 46	20 2	0 26	6 4	2 4	21 19	0 8	11 56	1 37	4 23	15 23	17 46	17 26	11 1	11 54	0 43
S 12	22 57	3 51	3 55	24 44	1 29	14 0	1 59	1 54	1 46	20 0	0 27	6 3	2 4	21 18	0 8	11 57	1 37	4 23	15 23	17 46	17 27	11 3	11 54	0 43
M13	23 1	0n19	4 31	24 52	1 34	14 22	1 59	2 6	1 47	19 57	0 27	6 2	2 3	21 18	0 8	11 57	1 38	4 23	15 23	17 47	17 28	11 5	11 53	0 43
T 14	23 5	4 26	4 55	24 59	1 38	14 44	1 58	2 18	1 47	19 54	0 27	6 1	2 3	21 17	0 8	11 58	1 38	4 23	15 23	17 48	17 29	11 7	11 52	0 43
W15	23 9	8 22	5 7	25 4	1 43	15 5	1 58	2 30	1 47	19 52	0 27	6 0	2 3	21 17	0 8	11 58	1 38	4 23	15 23	17 50	17 30	11 9	11 52	0 43
T 16	23 12	11 59	5 5	25 8	1 47	15 26	1 57	2 42	1 48	19 49	0 27	5 59	2 3	21 17	0 8	11 59	1 38	4 23	15 23	17 52	17 31	11 11	11 51	0 43
F 17	23 15	15 8	4 50	25 11	1 51	15 46	1 56	2 54	1 48	19 46	0 27	5 58	2 3	21 16	0 8	11 59	1 38	4 23	15 22	17 54	17 31	11 13	11 51	0 43
S 18	23 17	17 41	4 22	25 12	1 55	16 7	1 55	3 6	1 49	19 43	0 27	5 57	2 3	21 16	0 8	12 0	1 38	4 23	15 22	17 57	17 32	11 15	11 50	0 43
S 19	23 19	19 29	3 42	25 12	1 58	16 26	1 54	3 18	1 49	19 40	0 27	5 56	2 2	21 15	0 8	12 0	1 38	4 23	15 22	17 59	17 33	11 17	11 50	0 43
M20	23 20	20 24	2 51	25 11	2 2	16 46	1 53	3 29	1 50	19 37	0 27	5 55	2 2	21 15	0 8	12 1	1 38	4 23	15 22	18 0	17 34	11 19	11 49	0 44
T 21	23 21	20 21	1 51	25 8	2 5	17 5	1 52	3 41	1 50	19 34	0 27	5 53	2 2	21 15	0 8	12 1	1 38	4 23	15 22	18 1	17 35	11 21	11 49	0 44
W22	23 21	19 16	0 45	25 4	2 7	17 23	1 51	3 53	1 51	19 31	0 27	5 52	2 2	21 14	0 8	12 2	1 38	4 23	15 22	18 2	17 36	11 23	11 48	0 44
T 23	23 21	17 13	0n24	24 58	2 10	17 42	1 49	4 4	1 51	19 28	0 27	5 51	2 2	21 14	0 8	12 2	1 38	4 23	15 21	18 2	17 37	11 25	11 48	0 44
F 24	23 21	14 15	1 34	24 51	2 11	17 59	1 48	4 16	1 51	19 25	0 27	5 49	2 2	21 14	0 8	12 3	1 38	4 23	15 21	18 2	17 37	11 27	11 47	0 44
S 25	23 20	10 31	2 39	24 43	2 13	18 16	1 46	4 27	1 52	19 22	0 27	5 48	2 1	21 13	0 8	12 3	1 38	4 23	15 21	18 1	17 38	11 29	11 47	0 44
S 26	23 18	6 11	3 38	24 33	2 14	18 33	1 45	4 38	1 52	19 19	0 27	5 47	2 1	21 13	0 8	12 3	1 38	4 23	15 21	18 1	17 39	11 31	11 46	0 44
M27	23 16	1 27	4 25	24 21	2 15	18 50	1 43	4 50	1 53	19 16	0 27	5 45	2 1	21 13	0 8	12 4	1 38	4 23	15 20	18 1	17 40	11 33	11 46	0 44
T 28	23 14	3s27	4 57	24 9	2 15	19 5	1 42	5 1	1 53	19 13	0 27	5 44	2 1	21 12	0 8	12 4	1 38	4 23	15 20	18 1	17 41	11 35	11 46	0 44
W29	23 11	8 15	5 12	23 54	2 15	19 21	1 40	5 12	1 54	19 10	0 27	5 42	2 1	21 12	0 8	12 5	1 38	4 23	15 20	18 2	17 42	11 37	11 45	0 44
T 30	23 8	12 39	5 7	23 39	2 14	19 35	1 38	5 23	1 54	19 6	0 27	5 41	2 1	21 12	0 8	12 5	1 38	4 23	15 20	18 3	17 43	11 39	11 45	0 44
F 31	23s 4	16s20	4n41	23s22	2s13	19s50	1n36	5s34	1n55	19s 3	0s27	5s39	2s 0	21n11	0s 8	12s 5	1n38	4n23	15s20	18n 4	17n43	11n41	11n45	0s44

Julian Day Number = 2675772.5, Delta T = 21m07s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'38, Lahiri = 32°26'38

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

JANUARY 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 7	9♑50'26	19♐10	25♑48	8♐17	19♎16	6♒38	20♓26	6°R26	6♏31	26°R32	8°R28	9♌47	16♉10	2°R53	S 1
S 2	6 45 4	10°51'32	3♑51	27°18	9°32	19°45	6°51	20°30	6♊24	6°32	26♉31	8♌25	9°44	16°17	2♉52	S 2
M 3	6 49 0	11°52'39	18°19	28°46	10°46	20°14	7° 4	20°34	6°22	6°33	26°31	8°22	9°41	16°24	2°52	M 3
T 4	6 52 57	12°53'46	2♒28	0♒14	12° 0	20°44	7°18	20°38	6°20	6°35	26°30	8°D21	9°38	16°30	2°51	T 4
W 5	6 56 53	13°54'54	16°14	1°40	13°14	21°13	7°32	20°43	6°18	6°36	26°29	8°21	9°34	16°37	2°51	W 5
T 6	7 0 50	14°56'01	29°35	3° 4	14°28	21°42	7°45	20°47	6°16	6°37	26°28	8°22	9°31	16°44	2°50	T 6
F 7	7 4 47	15°57'09	12♓32	4°26	15°43	22°10	7°59	20°51	6°15	6°38	26°28	8°24	9°28	16°51	2°50	F 7
S 8	7 8 43	16°58'16	25° 8	5°46	16°57	22°39	8°12	20°56	6°13	6°39	26°27	8°25	9°25	16°57	2°50	S 8
S 9	7 12 40	17°59'23	7♈26	7° 3	18°11	23° 7	8°26	21° 0	6°11	6°40	26°26	8°26	9°22	17° 4	2°49	S 9
M10	7 16 36	19° 0'31	19°31	8°16	19°26	23°35	8°40	21° 5	6°10	6°41	26°26	8°R27	9°19	17°11	2°49	M10
T 11	7 20 33	20° 1'38	1♉27	9°25	20°40	24° 3	8°54	21° 9	6° 8	6°42	26°25	8°26	9°15	17°18	2°49	T 11
W12	7 24 29	21° 2'45	13°19	10°29	21°55	24°31	9° 7	21°14	6° 6	6°43	26°25	8°25	9°12	17°24	2°49	W12
T 13	7 28 26	22° 3'53	25°11	11°28	23° 9	24°58	9°21	21°19	6° 5	6°44	26°24	8°23	9° 9	17°31	2°D49	T 13
F 14	7 32 22	23° 4'59	7♊ 9	12°21	24°24	25°26	9°35	21°24	6° 3	6°44	26°23	8°20	9° 6	17°38	2°49	F 14
S 15	7 36 19	24° 6'06	19°14	13° 6	25°38	25°53	9°49	21°29	6° 2	6°45	26°23	8°18	9° 3	17°44	2°49	S 15
S 16	7 40 16	25° 7'13	1♋30	13°44	26°52	26°20	10° 3	21°34	6° 1	6°46	26°22	8°16	9° 0	17°51	2°49	S 16
M17	7 44 12	26° 8'19	13°59	14°12	28° 7	26°46	10°17	21°39	5°59	6°47	26°22	8°14	8°56	17°58	2°49	M17
T 18	7 48 9	27° 9'26	26°41	14°31	29°22	27°13	10°31	21°44	5°58	6°47	26°21	8°14	8°53	18° 5	2°49	T 18
W19	7 52 5	28°10'32	9♌36	14°R39	0♑36	27°39	10°45	21°49	5°57	6°48	26°21	8°D13	8°50	18°11	2°50	W19
T 20	7 56 2	29°11'38	22°46	14°35	1°51	28° 5	10°59	21°55	5°55	6°49	26°21	8°14	8°47	18°18	2°50	T 20
F 21	7 59 58	0♒12'44	6♍ 8	14°20	3° 5	28°31	11°13	22° 0	5°54	6°49	26°20	8°14	8°44	18°25	2°51	F 21
S 22	8 3 55	1°13'49	19°43	13°54	4°20	28°57	11°27	22° 6	5°53	6°50	26°20	8°15	8°40	18°31	2°51	S 22
S 23	8 7 51	2°14'55	3♎28	13°15	5°35	29°22	11°41	22°11	5°52	6°51	26°19	8°16	8°37	18°38	2°52	S 23
M24	8 11 48	3°16'01	17°24	12°26	6°49	29°47	11°55	22°17	5°51	6°51	26°19	8°16	8°34	18°45	2°52	M24
T 25	8 15 45	4°17'06	1♏28	11°27	8° 4	0♏12	12° 9	22°22	5°50	6°51	26°19	8°R16	8°31	18°52	2°53	T 25
W26	8 19 41	5°18'12	15°40	10°20	9°19	0°36	12°23	22°28	5°49	6°52	26°18	8°16	8°28	18°58	2°53	W26
T 27	8 23 38	6°19'17	29°56	9° 7	10°33	1° 1	12°38	22°34	5°48	6°52	26°18	8°16	8°25	19° 5	2°54	T 27
F 28	8 27 34	7°20'23	14♐14	7°50	11°48	1°25	12°52	22°40	5°47	6°53	26°18	8°16	8°21	19°12	2°55	F 28
S 29	8 31 31	8°21'28	28°31	6°31	13° 3	1°48	13° 6	22°46	5°46	6°53	26°17	8°D16	8°18	19°19	2°56	S 29
S 30	8 35 27	9°22'33	12♑43	5°14	14°17	2°12	13°20	22°52	5°46	6°53	26°17	8°16	8°15	19°25	2°57	S 30
M31	8 39 24	10♒23'37	26♑45	4♒ 0	15♑32	2♏35	13♒34	22♓58	5♊45	6♏54	26♉17	8♌16	8♌12	19♉32	2♉58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	18s58	3n57	23s 4	2s11	20s 4	1n34	5s44	1n55	19s 0	0s27	5s37	2s 0	21n11	0s 8	12s 6	1n38	4n23	15s19	18n 5	17n44	11n43	11n45	0s44
S 2	22 55	20 20	2 58	22 44	2 9	20 17	1 33	5 55	1 55	18 56	0 28	5 36	2 0	21 11	0 8	12 6	1 38	4 23	15 19	18 6	17 45	11 45	11 44	0 44
M 3	22 50	20 20	1 48	22 23	2 6	20 29	1 31	6 6	1 56	18 53	0 28	5 34	2 0	21 10	0 8	12 6	1 39	4 23	15 19	18 7	17 46	11 47	11 44	0 44
T 4	22 44	19 1	0 32	22 1	2 2	20 41	1 28	6 16	1 56	18 50	0 28	5 32	2 0	21 10	0 8	12 7	1 39	4 23	15 19	18 7	17 47	11 49	11 44	0 44
W 5	22 38	16 36	0s43	21 38	1 57	20 53	1 26	6 27	1 57	18 46	0 28	5 30	2 0	21 10	0 8	12 7	1 39	4 23	15 18	18 7	17 48	11 51	11 44	0 44
T 6	22 31	13 22	1 54	21 14	1 52	21 4	1 24	6 37	1 57	18 43	0 28	5 29	2 0	21 9	0 8	12 7	1 39	4 23	15 18	18 7	17 48	11 53	11 43	0 44
F 7	22 25	9 34	2 57	20 48	1 46	21 14	1 22	6 47	1 58	18 40	0 28	5 27	1 59	21 9	0 8	12 8	1 39	4 24	15 18	18 6	17 49	11 55	11 43	0 44
S 8	22 17	5 27	3 50	20 22	1 39	21 24	1 20	6 57	1 58	18 36	0 28	5 25	1 59	21 9	0 8	12 8	1 39	4 24	15 17	18 6	17 50	11 57	11 43	0 44
S 9	22 9	1 12	4 31	19 56	1 32	21 33	1 17	7 7	1 59	18 33	0 28	5 23	1 59	21 8	0 8	12 8	1 39	4 24	15 17	18 6	17 51	11 59	11 43	0 44
M10	22 1	3n 0	4 58	19 28	1 23	21 41	1 15	7 17	1 59	18 29	0 28	5 21	1 59	21 8	0 8	12 9	1 39	4 24	15 17	18 5	17 52	12 1	11 43	0 44
T 11	21 52	7 2	5 13	19 1	1 13	21 49	1 13	7 27	1 59	18 26	0 28	5 19	1 59	21 8	0 8	12 9	1 39	4 24	15 17	18 6	17 53	12 3	11 43	0 44
W12	21 43	10 47	5 14	18 33	1 3	21 57	1 10	7 37	2 0	18 22	0 28	5 17	1 59	21 8	0 8	12 9	1 39	4 24	15 16	18 6	17 54	12 5	11 43	0 44
T 13	21 33	14 6	5 2	18 6	0 51	22 3	1 8	7 46	2 0	18 18	0 28	5 15	1 59	21 7	0 8	12 9	1 39	4 24	15 16	18 6	17 54	12 7	11 43	0 44
F 14	21 23	16 53	4 37	17 39	0 38	22 9	1 5	7 56	2 1	18 15	0 28	5 13	1 59	21 7	0 8	12 9	1 39	4 25	15 16	18 7	17 55	12 8	11 43	0 44
S 15	21 13	18 57	3 59	17 13	0 24	22 14	1 3	8 5	2 1	18 11	0 28	5 11	1 58	21 7	0 8	12 10	1 39	4 25	15 16	18 8	17 56	12 10	11 43	0 44
S 16	21 2	20 12	3 9	16 48	0 9	22 19	1 0	8 14	2 2	18 7	0 28	5 9	1 58	21 7	0 8	12 10	1 39	4 25	15 15	18 8	17 57	12 12	11 43	0 44
M17	20 51	20 28	2 10	16 24	0n 7	22 23	0 58	8 23	2 2	18 4	0 28	5 7	1 58	21 7	0 8	12 10	1 39	4 25	15 15	18 9	17 58	12 14	11 43	0 45
T 18	20 39	19 43	1 4	16 3	0 24	22 26	0 55	8 32	2 2	18 0	0 29	5 5	1 58	21 6	0 8	12 10	1 39	4 25	15 15	18 9	17 59	12 16	11 43	0 45
W19	20 27	17 55	0n 8	15 44	0 41	22 29	0 53	8 41	2 3	17 56	0 29	5 2	1 58	21 6	0 8	12 10	1 39	4 25	15 14	18 9	17 59	12 18	11 43	0 45
T 20	20 15	15 8	1 20	15 27	0 59	22 31	0 50	8 50	2 3	17 53	0 29	5 0	1 58	21 6	0 8	12 11	1 39	4 26	15 14	18 9	18 0	12 20	11 43	0 45
F 21	20 2	11 32	2 29	15 14	1 18	22 32	0 47	8 59	2 4	17 49	0 29	4 58	1 58	21 6	0 7	12 11	1 40	4 26	15 14	18 9	18 1	12 22	11 43	0 45
S 22	19 49	7 17	3 30	15 3	1 37	22 33	0 45	9 7	2 4	17 45	0 29	4 56	1 58	21 6	0 7	12 11	1 40	4 26	15 13	18 8	18 2	12 24	11 43	0 45
S 23	19 35	2 37	4 21	14 56	1 55	22 33	0 42	9 16	2 5	17 41	0 29	4 53	1 58	21 5	0 7	12 11	1 40	4 26	15 13	18 8	18 3	12 26	11 43	0 45
M24	19 22	2s14	4 56	14 53	2 13	22 32	0 39	9 24	2 5	17 37	0 29	4 51	1 57	21 5	0 7	12 11	1 40	4 27	15 13	18 8	18 4	12 28	11 43	0 45
T 25	19 7	7 1	5 15	14 53	2 30	22 31	0 36	9 32	2 6	17 33	0 29	4 49	1 57	21 5	0 7	12 11	1 40	4 27	15 12	18 8	18 4	12 30	11 44	0 45
W26	18 53	11 27	5 15	14 56	2 45	22 28	0 34	9 41	2 6	17 30	0 29	4 46	1 57	21 5	0 7	12 11	1 40	4 27	15 12	18 8	18 5	12 32	11 44	0 45
T 27	18 38	15 16	4 55	15 2	2 59	22 26	0 31	9 49	2 6	17 26	0 29	4 44	1 57	21 5	0 7	12 11	1 40	4 27	15 12	18 8	18 6	12 34	11 44	0 45
F 28	18 22	18 11	4 17	15 11	3 10	22 22	0 28	9 56	2 7	17 22	0 29	4 42	1 57	21 5	0 7	12 11	1 40	4 28	15 11	18 8	18 7	12 36	11 44	0 45
S 29	18 7	19 58	3 23	15 22	3 19	22 18	0 25	10 4	2 7	17 18	0 29	4 39	1 57	21 4	0 7	12 11	1 40	4 28	15 11	18 8	18 8	12 38	11 45	0 45
S 30	17 51	20 29	2 17	15 34	3 25	22 13	0 23	10 12	2 8	17 14	0 29	4 37	1 57	21 4	0 7	12 11	1 40	4 28	15 11	18 8	18 8	12 40	11 45	0 45
M31	17s35	19s42	1n 4	15s48	3n29	22s 8	0n20	10s19	2n 8	17s10	0s30	4s34	1s57	21n 4	0s 7	12s11	1n40	4n28	15s10	18n 8	18n 9	12n42	11n45	0s45

Julian Day Number = 2675803.5, Delta T = 21m07s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'42, Lahiri = 32°26'42

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

FEBRUARY 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 43 20	11♒24'41	10♒33	2°R51	16♑47	2♏58	13♒49	23♓ 4	5°R44	6♏54	26°R17	8°R16	8♌ 9	19♉39	2♉59	T 1
W 2	8 47 17	12°25'44	24° 6	1♒49	18° 2	3°20	14° 3	23°10	5♊44	6°54	26♉17	8♌16	8° 6	19°45	3° 0	W 2
T 3	8 51 14	13°26'46	7♓20	0°55	19°16	3°43	14°17	23°16	5°43	6°54	26°16	8°16	8° 2	19°52	3° 1	T 3
F 4	8 55 10	14°27'48	20°15	0°10	20°31	4° 4	14°31	23°22	5°43	6°54	26°16	8°15	7°59	19°59	3° 2	F 4
S 5	8 59 7	15°28'48	2♈51	29♑33	21°46	4°26	14°45	23°28	5°42	6°54	26°16	8°14	7°56	20° 6	3° 3	S 5
S 6	9 3 3	16°29'48	15°11	29° 6	23° 1	4°47	15° 0	23°35	5°42	6°54	26°16	8°13	7°53	20°12	3° 5	S 6
M 7	9 7 0	17°30'46	27°18	28°47	24°16	5° 8	15°14	23°41	5°41	6°R55	26°16	8°12	7°50	20°19	3° 6	M 7
T 8	9 10 56	18°31'43	9♉16	28°37	25°30	5°29	15°28	23°47	5°41	6°55	26°16	8°11	7°46	20°26	3° 7	T 8
W 9	9 14 53	19°32'40	21° 9	28°D35	26°45	5°49	15°42	23°54	5°41	6°54	26°D16	8°D11	7°43	20°32	3° 9	W 9
T 10	9 18 49	20°33'35	3♊ 2	28°41	28° 0	6° 9	15°56	24° 0	5°41	6°54	26°16	8°11	7°40	20°39	3°10	T 10
F 11	9 22 46	21°34'28	14°59	28°54	29°15	6°28	16°11	24° 7	5°41	6°54	26°16	8°12	7°37	20°46	3°12	F 11
S 12	9 26 43	22°35'21	27° 5	29°13	0♒30	6°47	16°25	24°14	5°41	6°54	26°16	8°14	7°34	20°53	3°14	S 12
S 13	9 30 39	23°36'12	9♋25	29°39	1°44	7° 6	16°39	24°20	5°D41	6°54	26°16	8°15	7°31	20°59	3°15	S 13
M14	9 34 36	24°37'03	22° 2	0♒10	2°59	7°24	16°53	24°27	5°41	6°54	26°16	8°16	7°27	21° 6	3°17	M14
T 15	9 38 32	25°37'52	4♌56	0°46	4°14	7°42	17° 7	24°34	5°41	6°53	26°16	8°R17	7°24	21°13	3°19	T 15
W16	9 42 29	26°38'39	18°11	1°27	5°29	7°59	17°21	24°40	5°41	6°53	26°17	8°17	7°21	21°19	3°21	W16
T 17	9 46 25	27°39'26	1♍45	2°12	6°44	8°16	17°35	24°47	5°41	6°53	26°17	8°15	7°18	21°26	3°22	T 17
F 18	9 50 22	28°40'11	15°35	3° 1	7°59	8°33	17°50	24°54	5°41	6°53	26°17	8°13	7°15	21°33	3°24	F 18
S 19	9 54 18	29°40'55	29°39	3°54	9°13	8°49	18° 4	25° 1	5°42	6°52	26°17	8°10	7°12	21°40	3°26	S 19
S 20	9 58 15	0♓41'38	13♎52	4°50	10°28	9° 5	18°18	25° 8	5°42	6°52	26°17	8° 7	7° 8	21°46	3°28	S 20
M21	10 2 12	1°42'20	28°10	5°48	11°43	9°20	18°32	25°15	5°42	6°51	26°18	8° 4	7° 5	21°53	3°30	M21
T 22	10 6 8	2°43'01	12♏29	6°50	12°58	9°35	18°46	25°22	5°43	6°51	26°18	8° 2	7° 2	22° 0	3°32	T 22
W23	10 10 5	3°43'41	26°44	7°54	14°13	9°49	19° 0	25°29	5°43	6°50	26°18	8° 0	6°59	22° 7	3°35	W23
T 24	10 14 1	4°44'19	10♐53	9° 0	15°28	10° 3	19°14	25°36	5°44	6°50	26°18	8°D 0	6°56	22°13	3°37	T 24
F 25	10 17 58	5°44'57	24°55	10° 9	16°42	10°16	19°28	25°43	5°44	6°49	26°19	8° 1	6°52	22°20	3°39	F 25
S 26	10 21 54	6°45'34	8♑48	11°19	17°57	10°29	19°42	25°50	5°45	6°49	26°19	8° 3	6°49	22°27	3°41	S 26
S 27	10 25 51	7°46'10	22°32	12°31	19°12	10°41	19°56	25°57	5°46	6°48	26°19	8° 4	6°46	22°33	3°44	S 27
M28	10 29 47	8♓46'44	6♒ 5	13♒46	20♒27	10♏53	20♒10	26♓ 4	5♊47	6♏47	26♉20	8°R 5	6♌43	22♉40	3♉46	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s18	17s44	0s13	16s 2	3n31	22s 2	0n17	10s27	2n 9	17s 6	0s30	4s32	1s57	21n 4	0s 7	12s11	1n40	4n29	15s10	18n 8	18n10	12n43	11n46	0s45
W 2	17 1	14 49	1 27	16 17	3 30	21 55	0 14	10 34	2 9	17 2	0 30	4 29	1 57	21 4	0 7	12 11	1 40	4 29	15 10	18 8	18 11	12 45	11 46	0 45
T 3	16 44	11 11	2 34	16 32	3 26	21 47	0 12	10 41	2 9	16 58	0 30	4 27	1 56	21 4	0 7	12 11	1 40	4 29	15 10	18 8	18 12	12 47	11 46	0 45
F 4	16 26	7 6	3 32	16 46	3 21	21 39	0 9	10 48	2 10	16 54	0 30	4 24	1 56	21 4	0 7	12 11	1 40	4 29	15 9	18 9	18 13	12 49	11 47	0 45
S 5	16 8	2 50	4 19	17 0	3 15	21 30	0 6	10 55	2 10	16 50	0 30	4 22	1 56	21 4	0 7	12 11	1 40	4 30	15 9	18 9	18 13	12 51	11 47	0 45
S 6	15 50	1n28	4 52	17 13	3 7	21 21	0 3	11 1	2 11	16 46	0 30	4 19	1 56	21 4	0 7	12 11	1 41	4 30	15 9	18 9	18 14	12 53	11 47	0 45
M 7	15 32	5 38	5 11	17 25	2 58	21 11	0 1	11 8	2 11	16 42	0 30	4 17	1 56	21 4	0 7	12 11	1 41	4 30	15 8	18 9	18 15	12 55	11 48	0 45
T 8	15 13	9 31	5 17	17 37	2 49	21 0	0s 2	11 14	2 11	16 38	0 30	4 14	1 56	21 4	0 7	12 11	1 41	4 31	15 8	18 9	18 16	12 57	11 48	0 45
W 9	14 54	13 1	5 9	17 48	2 38	20 49	0 5	11 20	2 12	16 33	0 30	4 12	1 56	21 4	0 7	12 11	1 41	4 31	15 8	18 9	18 17	12 59	11 49	0 45
T 10	14 35	15 59	4 48	17 57	2 27	20 37	0 7	11 26	2 12	16 29	0 30	4 9	1 56	21 4	0 7	12 11	1 41	4 31	15 7	18 9	18 17	13 1	11 49	0 45
F 11	14 16	18 19	4 14	18 5	2 16	20 24	0 10	11 32	2 13	16 25	0 30	4 6	1 56	21 4	0 7	12 11	1 41	4 32	15 7	18 9	18 18	13 3	11 50	0 45
S 12	13 56	19 51	3 29	18 13	2 5	20 11	0 13	11 38	2 13	16 21	0 31	4 4	1 56	21 4	0 7	12 11	1 41	4 32	15 6	18 9	18 19	13 5	11 50	0 45
S 13	13 36	20 29	2 33	18 19	1 53	19 57	0 15	11 44	2 13	16 17	0 31	4 1	1 56	21 4	0 7	12 11	1 41	4 32	15 6	18 8	18 20	13 7	11 51	0 45
M14	13 16	20 6	1 29	18 23	1 42	19 43	0 18	11 49	2 14	16 13	0 31	3 58	1 56	21 4	0 7	12 11	1 41	4 33	15 6	18 8	18 21	13 8	11 51	0 45
T 15	12 56	18 40	0 18	18 27	1 30	19 28	0 20	11 55	2 14	16 8	0 31	3 56	1 56	21 4	0 7	12 11	1 41	4 33	15 5	18 8	18 21	13 10	11 52	0 45
W16	12 35	16 11	0n54	18 29	1 19	19 12	0 23	12 0	2 14	16 4	0 31	3 53	1 56	21 4	0 7	12 10	1 41	4 33	15 5	18 8	18 22	13 12	11 52	0 45
T 17	12 15	12 47	2 6	18 30	1 8	18 56	0 25	12 5	2 15	16 0	0 31	3 50	1 56	21 4	0 7	12 10	1 41	4 34	15 5	18 8	18 23	13 14	11 53	0 45
F 18	11 54	8 36	3 11	18 30	0 57	18 40	0 28	12 10	2 15	15 56	0 31	3 47	1 56	21 4	0 7	12 10	1 41	4 34	15 4	18 9	18 24	13 16	11 54	0 45
S 19	11 33	3 54	4 6	18 28	0 46	18 23	0 30	12 15	2 16	15 52	0 31	3 45	1 56	21 4	0 7	12 10	1 41	4 35	15 4	18 10	18 25	13 18	11 54	0 46
S 20	11 11	1s 3	4 47	18 26	0 35	18 5	0 33	12 20	2 16	15 47	0 31	3 42	1 55	21 4	0 7	12 10	1 41	4 35	15 4	18 11	18 25	13 20	11 55	0 46
M21	10 50	5 58	5 9	18 21	0 25	17 47	0 35	12 24	2 16	15 43	0 31	3 39	1 55	21 4	0 7	12 10	1 41	4 35	15 3	18 11	18 26	13 22	11 56	0 46
T 22	10 28	10 33	5 13	18 16	0 15	17 28	0 37	12 28	2 16	15 39	0 32	3 36	1 55	21 4	0 7	12 9	1 41	4 36	15 3	18 12	18 27	13 24	11 56	0 46
W23	10 6	14 32	4 58	18 9	0 5	17 9	0 40	12 33	2 17	15 35	0 32	3 33	1 55	21 4	0 7	12 9	1 41	4 36	15 3	18 12	18 28	13 26	11 57	0 46
T 24	9 44	17 39	4 24	18 1	0s 5	16 49	0 42	12 37	2 17	15 30	0 32	3 31	1 55	21 4	0 7	12 9	1 42	4 36	15 2	18 12	18 29	13 28	11 58	0 46
F 25	9 22	19 41	3 35	17 52	0 14	16 29	0 44	12 40	2 17	15 26	0 32	3 28	1 55	21 5	0 7	12 9	1 42	4 37	15 2	18 12	18 29	13 29	11 58	0 46
S 26	9 0	20 31	2 34	17 42	0 23	16 8	0 46	12 44	2 18	15 22	0 32	3 25	1 55	21 5	0 7	12 8	1 42	4 37	15 2	18 12	18 30	13 31	11 59	0 46
S 27	8 38	20 6	1 24	17 30	0 32	15 47	0 49	12 48	2 18	15 18	0 32	3 22	1 55	21 5	0 7	12 8	1 42	4 38	15 1	18 11	18 31	13 33	12 0	0 46
M28	8s15	18s31	0n11	17s17	0s40	15s25	0s51	12s51	2n18	15s13	0s32	3s19	1s55	21n 5	0s 7	12s 8	1n42	4n38	15s 1	18n11	18n32	13n35	12n 1	0s46

Julian Day Number = 2675834.5, Delta T = 21m08s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'46, Lahiri = 32°26'47

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

MARCH 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 44	9♓47'17	19♒27	15♒ 1	21♒42	11♏ 4	20♒23	26♓11	5♊47	6°R47	26♉20	8°R 5	6♌40	22♉47	3♉48	T 1
W 2	10 37 41	10°47'49	2♓37	16°19	22°57	11°15	20°37	26°18	5°48	6♏46	26°21	8♌ 2	6°37	22°54	3°51	W 2
T 3	10 41 37	11°48'19	15°34	17°37	24°11	11°25	20°51	26°25	5°49	6°45	26°21	7°58	6°33	23° 0	3°53	T 3
F 4	10 45 34	12°48'47	28°17	18°58	25°26	11°34	21° 5	26°33	5°50	6°44	26°22	7°53	6°30	23° 7	3°56	F 4
S 5	10 49 30	13°49'14	10♈47	20°19	26°41	11°43	21°18	26°40	5°51	6°44	26°22	7°46	6°27	23°14	3°58	S 5
S 6	10 53 27	14°49'39	23° 4	21°42	27°56	11°51	21°32	26°47	5°52	6°43	26°23	7°39	6°24	23°20	4° 1	S 6
M 7	10 57 23	15°50'03	5♉10	23° 6	29°11	11°59	21°46	26°54	5°53	6°42	26°23	7°33	6°21	23°27	4° 4	M 7
T 8	11 1 20	16°50'24	17° 7	24°32	0♓26	12° 6	21°59	27° 2	5°55	6°41	26°24	7°27	6°17	23°34	4° 6	T 8
W 9	11 5 16	17°50'44	28°59	25°58	1°40	12°12	22°13	27° 9	5°56	6°40	26°24	7°24	6°14	23°41	4° 9	W 9
T 10	11 9 13	18°51'01	10♊51	27°26	2°55	12°18	22°26	27°16	5°57	6°39	26°25	7°22	6°11	23°47	4°12	T 10
F 11	11 13 9	19°51'17	22°46	28°55	4°10	12°23	22°40	27°23	5°58	6°38	26°25	7°D21	6° 8	23°54	4°15	F 11
S 12	11 17 6	20°51'31	4♋50	0♓25	5°25	12°27	22°53	27°31	6° 0	6°37	26°26	7°22	6° 5	24° 1	4°17	S 12
S 13	11 21 3	21°51'43	17° 9	1°56	6°39	12°31	23° 7	27°38	6° 1	6°36	26°27	7°24	6° 2	24° 7	4°20	S 13
M14	11 24 59	22°51'52	29°46	3°28	7°54	12°34	23°20	27°45	6° 3	6°35	26°27	7°25	5°58	24°14	4°23	M14
T 15	11 28 56	23°52'00	12♌45	5° 2	9° 9	12°36	23°33	27°53	6° 4	6°34	26°28	7°R25	5°55	24°21	4°26	T 15
W16	11 32 52	24°52'06	26°10	6°36	10°24	12°38	23°46	28° 0	6° 6	6°33	26°29	7°23	5°52	24°28	4°29	W16
T 17	11 36 49	25°52'09	9♍59	8°12	11°38	12°39	24° 0	28° 7	6° 7	6°32	26°30	7°19	5°49	24°34	4°32	T 17
F 18	11 40 45	26°52'11	24°12	9°48	12°53	12°R39	24°13	28°15	6° 9	6°31	26°30	7°13	5°46	24°41	4°35	F 18
S 19	11 44 42	27°52'11	8♎43	11°26	14° 8	12°39	24°26	28°22	6°11	6°29	26°31	7° 6	5°43	24°48	4°38	S 19
S 20	11 48 38	28°52'09	23°26	13° 5	15°23	12°37	24°39	28°29	6°13	6°28	26°32	6°58	5°39	24°54	4°41	S 20
M21	11 52 35	29°52'05	8♏13	14°45	16°37	12°35	24°52	28°37	6°14	6°27	26°33	6°49	5°36	25° 1	4°44	M21
T 22	11 56 32	0♈52'00	22°55	16°26	17°52	12°33	25° 5	28°44	6°16	6°26	26°33	6°43	5°33	25° 8	4°47	T 22
W23	12 0 28	1°51'53	7♐27	18° 9	19° 7	12°29	25°17	28°51	6°18	6°24	26°34	6°38	5°30	25°15	4°51	W23
T 24	12 4 25	2°51'45	21°43	19°52	20°21	12°25	25°30	28°59	6°20	6°23	26°35	6°36	5°27	25°21	4°54	T 24
F 25	12 8 21	3°51'35	5♑43	21°37	21°36	12°20	25°43	29° 6	6°22	6°22	26°36	6°D35	5°23	25°28	4°57	F 25
S 26	12 12 18	4°51'23	19°26	23°23	22°51	12°14	25°55	29°13	6°24	6°20	26°37	6°36	5°20	25°35	5° 0	S 26
S 27	12 16 14	5°51'10	2♒53	25°10	24° 5	12° 7	26° 8	29°21	6°26	6°19	26°38	6°R36	5°17	25°41	5° 3	S 27
M28	12 20 11	6°50'55	16° 5	26°58	25°20	12° 0	26°21	29°28	6°28	6°18	26°39	6°36	5°14	25°48	5° 7	M28
T 29	12 24 7	7°50'38	29° 4	28°48	26°35	11°52	26°33	29°35	6°30	6°16	26°40	6°33	5°11	25°55	5°10	T 29
W30	12 28 4	8°50'19	11♓52	0♈38	27°49	11°43	26°45	29°43	6°33	6°15	26°41	6°28	5° 8	26° 2	5°13	W30
T 31	12 32 1	9♈49'59	24♓29	2♈30	29♓ 4	11♏33	26♒58	29♓50	6♊35	6♏14	26♉42	6♌21	5♌ 4	26♉ 8	5♉17	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s52	15s55	1s 2	17s 3	0s48	15s 3	0s53	12s54	2n18	15s 9	0s32	3s17	1s55	21n 5	0s 7	12s 8	1n42	4n38	15s 1	18n11	18n33	13n37	12n 1	0s46
W 2	7 30	12 32	2 10	16 47	0 56	14 41	0 55	12 57	2 19	15 5	0 32	3 14	1 55	21 5	0 7	12 7	1 42	4 39	15 0	18 12	18 33	13 39	12 2	0 46
T 3	7 7	8 36	3 10	16 30	1 3	14 18	0 57	13 0	2 19	15 1	0 32	3 11	1 55	21 5	0 7	12 7	1 42	4 39	15 0	18 13	18 34	13 41	12 3	0 46
F 4	6 44	4 21	4 0	16 12	1 10	13 55	0 58	13 3	2 19	14 56	0 33	3 8	1 55	21 6	0 7	12 7	1 42	4 40	15 0	18 14	18 35	13 43	12 4	0 46
S 5	6 21	0n 0	4 37	15 53	1 17	13 31	1 0	13 5	2 19	14 52	0 33	3 5	1 55	21 6	0 7	12 6	1 42	4 40	15 0	18 16	18 36	13 45	12 5	0 46
S 6	5 57	4 17	5 0	15 32	1 23	13 7	1 2	13 8	2 19	14 48	0 33	3 2	1 55	21 6	0 7	12 6	1 42	4 41	14 59	18 18	18 37	13 46	12 6	0 46
M 7	5 34	8 20	5 10	15 11	1 29	12 43	1 4	13 10	2 19	14 44	0 33	2 59	1 55	21 6	0 7	12 6	1 42	4 41	14 59	18 19	18 37	13 48	12 6	0 46
T 8	5 11	12 0	5 6	14 48	1 35	12 18	1 5	13 12	2 20	14 39	0 33	2 57	1 55	21 7	0 7	12 5	1 42	4 41	14 59	18 21	18 38	13 50	12 7	0 46
W 9	4 47	15 10	4 49	14 23	1 40	11 53	1 7	13 14	2 20	14 35	0 33	2 54	1 55	21 7	0 7	12 5	1 42	4 42	14 58	18 22	18 39	13 52	12 8	0 46
T 10	4 24	17 43	4 19	13 58	1 45	11 28	1 9	13 15	2 20	14 31	0 33	2 51	1 55	21 7	0 7	12 5	1 42	4 42	14 58	18 22	18 40	13 54	12 9	0 46
F 11	4 0	19 32	3 38	13 32	1 50	11 2	1 10	13 17	2 20	14 26	0 33	2 48	1 55	21 7	0 7	12 4	1 42	4 43	14 58	18 22	18 41	13 56	12 10	0 46
S 12	3 37	20 29	2 47	13 4	1 54	10 36	1 12	13 18	2 20	14 22	0 34	2 45	1 55	21 7	0 7	12 4	1 42	4 43	14 57	18 22	18 41	13 58	12 11	0 46
S 13	3 13	20 29	1 48	12 35	1 58	10 10	1 13	13 19	2 20	14 18	0 34	2 42	1 55	21 8	0 7	12 4	1 42	4 44	14 57	18 22	18 42	14 0	12 12	0 46
M14	2 49	19 28	0 41	12 5	2 1	9 44	1 14	13 20	2 20	14 14	0 34	2 39	1 55	21 8	0 7	12 3	1 42	4 44	14 57	18 21	18 43	14 1	12 13	0 46
T 15	2 26	17 23	0n29	11 34	2 4	9 17	1 16	13 21	2 20	14 9	0 34	2 36	1 55	21 8	0 7	12 3	1 42	4 44	14 56	18 21	18 44	14 3	12 14	0 46
W16	2 2	14 19	1 39	11 1	2 7	8 50	1 17	13 21	2 20	14 5	0 34	2 33	1 55	21 9	0 7	12 2	1 43	4 45	14 56	18 22	18 44	14 5	12 15	0 46
T 17	1 38	10 22	2 46	10 28	2 9	8 23	1 18	13 22	2 20	14 1	0 34	2 31	1 55	21 9	0 7	12 2	1 43	4 45	14 56	18 23	18 45	14 7	12 16	0 46
F 18	1 14	5 44	3 45	9 53	2 11	7 55	1 19	13 22	2 20	13 57	0 34	2 28	1 55	21 9	0 7	12 2	1 43	4 46	14 56	18 24	18 46	14 9	12 16	0 47
S 19	0 51	0 41	4 30	9 18	2 13	7 27	1 20	13 22	2 19	13 53	0 34	2 25	1 55	21 9	0 7	12 1	1 43	4 46	14 55	18 26	18 47	14 11	12 17	0 47
S 20	0 27	4s28	4 58	8 41	2 14	6 59	1 21	13 22	2 19	13 48	0 35	2 22	1 55	21 10	0 7	12 1	1 43	4 47	14 55	18 28	18 48	14 13	12 18	0 47
M21	0 3	9 22	5 6	8 3	2 14	6 31	1 22	13 21	2 19	13 44	0 35	2 19	1 55	21 10	0 7	12 0	1 43	4 47	14 55	18 30	18 48	14 14	12 19	0 47
T 22	0n21	13 42	4 54	7 24	2 14	6 3	1 23	13 21	2 19	13 40	0 35	2 16	1 56	21 10	0 7	12 0	1 43	4 48	14 54	18 32	18 49	14 16	12 20	0 47
W23	0 44	17 9	4 23	6 44	2 14	5 35	1 24	13 20	2 18	13 36	0 35	2 13	1 56	21 11	0 7	11 59	1 43	4 48	14 54	18 33	18 50	14 18	12 21	0 47
T 24	1 8	19 30	3 36	6 3	2 13	5 6	1 24	13 19	2 18	13 32	0 35	2 10	1 56	21 11	0 7	11 59	1 43	4 48	14 54	18 34	18 51	14 20	12 22	0 47
F 25	1 32	20 37	2 38	5 20	2 12	4 37	1 25	13 18	2 18	13 28	0 35	2 8	1 56	21 11	0 7	11 59	1 43	4 49	14 54	18 34	18 51	14 22	12 23	0 47
S 26	1 55	20 28	1 31	4 37	2 11	4 8	1 25	13 17	2 17	13 23	0 35	2 5	1 56	21 12	0 7	11 58	1 43	4 49	14 53	18 34	18 52	14 24	12 25	0 47
S 27	2 19	19 8	0 20	3 53	2 9	3 39	1 26	13 15	2 17	13 19	0 36	2 2	1 56	21 12	0 7	11 58	1 43	4 50	14 53	18 34	18 53	14 26	12 26	0 47
M28	2 43	16 46	0s50	3 8	2 6	3 10	1 26	13 13	2 16	13 15	0 36	1 59	1 56	21 13	0 7	11 57	1 43	4 50	14 53	18 34	18 54	14 27	12 27	0 47
T 29	3 6	13 35	1 57	2 21	2 3	2 41	1 27	13 11	2 16	13 11	0 36	1 56	1 56	21 13	0 6	11 57	1 43	4 51	14 53	18 34	18 55	14 29	12 28	0 47
W30	3 30	9 48	2 56	1 34	1 59	2 12	1 27	13 9	2 15	13 7	0 36	1 53	1 56	21 13	0 6	11 56	1 43	4 51	14 52	18 35	18 55	14 31	12 29	0 47
T 31	3n53	5s39	3s46	0s46	1s55	1s42	1s27	13s 7	2n15	13s 3	0s36	1s51	1s56	21n14	0s 6	11s56	1n43	4n52	14s52	18n37	18n56	14n33	12n30	0s47

Julian Day Number = 2675862.5, Delta T = 21m08s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'50, Lahiri = 32°26'50

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

APRIL 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 57	10♈49'36	6♈57	4♈24	0♈19	11°R23	27♒10	29♓57	6♊37	6°R12	26♉43	6°R10	5♌ 1	26♉15	5♉20	F 1
S 2	12 39 54	11°49'12	19°14	6°18	1°33	11♏11	27°22	0♈ 4	6°39	6♏11	26°44	5♌58	4°58	26°22	5°23	S 2
S 3	12 43 50	12°48'46	1♉23	8°14	2°48	10°59	27°34	0°12	6°42	6° 9	26°45	5°46	4°55	26°28	5°27	S 3
M 4	12 47 47	13°48'17	13°24	10°11	4° 2	10°47	27°46	0°19	6°44	6° 8	26°46	5°33	4°52	26°35	5°30	M 4
T 5	12 51 43	14°47'47	25°19	12° 9	5°17	10°33	27°58	0°26	6°46	6° 6	26°47	5°22	4°48	26°42	5°34	T 5
W 6	12 55 40	15°47'14	7♊ 9	14° 8	6°31	10°19	28°10	0°33	6°49	6° 5	26°48	5°13	4°45	26°49	5°37	W 6
T 7	12 59 36	16°46'39	18°59	16° 8	7°46	10° 4	28°21	0°40	6°51	6° 3	26°49	5° 7	4°42	26°55	5°41	T 7
F 8	13 3 33	17°46'02	0♋53	18° 9	9° 1	9°48	28°33	0°48	6°54	6° 2	26°50	5° 4	4°39	27° 2	5°44	F 8
S 9	13 7 29	18°45'22	12°54	20°11	10°15	9°32	28°45	0°55	6°56	6° 0	26°51	5° 3	4°36	27° 9	5°48	S 9
S 10	13 11 26	19°44'41	25° 9	22°14	11°30	9°15	28°56	1° 2	6°59	5°59	26°52	5°D 3	4°33	27°15	5°51	S 10
M11	13 15 23	20°43'57	7♌42	24°17	12°44	8°58	29° 8	1° 9	7° 2	5°57	26°53	5°R 3	4°29	27°22	5°55	M11
T 12	13 19 19	21°43'10	20°39	26°20	13°58	8°40	29°19	1°16	7° 4	5°55	26°54	5° 2	4°26	27°29	5°58	T 12
W13	13 23 16	22°42'22	4♍ 3	28°24	15°13	8°21	29°30	1°23	7° 7	5°54	26°55	4°59	4°23	27°36	6° 2	W13
T 14	13 27 12	23°41'31	17°57	0♉28	16°27	8° 2	29°41	1°30	7°10	5°52	26°57	4°54	4°20	27°42	6° 6	T 14
F 15	13 31 9	24°40'38	2♎18	2°31	17°42	7°42	29°52	1°37	7°13	5°51	26°58	4°46	4°17	27°49	6° 9	F 15
S 16	13 35 5	25°39'42	17° 4	4°34	18°56	7°22	0♓ 3	1°44	7°15	5°49	26°59	4°36	4°14	27°56	6°13	S 16
S 17	13 39 2	26°38'45	2♏ 7	6°35	20°11	7° 1	0°14	1°51	7°18	5°47	27° 0	4°24	4°10	28° 2	6°16	S 17
M18	13 42 58	27°37'46	17°17	8°36	21°25	6°40	0°25	1°58	7°21	5°46	27° 1	4°13	4° 7	28° 9	6°20	M18
T 19	13 46 55	28°36'45	2♐23	10°35	22°39	6°19	0°35	2° 5	7°24	5°44	27° 2	4° 4	4° 4	28°16	6°24	T 19
W20	13 50 52	29°35'42	17°15	12°31	23°54	5°57	0°46	2°11	7°27	5°43	27° 4	3°57	4° 1	28°22	6°27	W20
T 21	13 54 48	0♑34'37	1♑48	14°25	25° 8	5°35	0°56	2°18	7°30	5°41	27° 5	3°52	3°58	28°29	6°31	T 21
F 22	13 58 45	1°33'31	15°58	16°17	26°22	5°13	1° 7	2°25	7°33	5°39	27° 6	3°50	3°54	28°36	6°34	F 22
S 23	14 2 41	2°32'23	29°43	18° 5	27°37	4°50	1°17	2°32	7°36	5°38	27° 7	3°50	3°51	28°43	6°38	S 23
S 24	14 6 38	3°31'14	13♒ 6	19°50	28°51	4°28	1°27	2°38	7°39	5°36	27° 9	3°50	3°48	28°49	6°42	S 24
M25	14 10 34	4°30'02	26° 9	21°32	0♉ 5	4° 5	1°37	2°45	7°42	5°34	27°10	3°49	3°45	28°56	6°45	M25
T 26	14 14 31	5°28'49	8♓56	23° 9	1°20	3°42	1°47	2°52	7°45	5°33	27°11	3°46	3°42	29° 3	6°49	T 26
W27	14 18 27	6°27'34	21°28	24°42	2°34	3°19	1°56	2°58	7°48	5°31	27°12	3°40	3°39	29° 9	6°53	W27
T 28	14 22 24	7°26'18	3♈50	26°11	3°48	2°56	2° 6	3° 5	7°51	5°29	27°14	3°31	3°35	29°16	6°56	T 28
F 29	14 26 21	8°24'59	16° 4	27°35	5° 2	2°33	2°16	3°11	7°54	5°28	27°15	3°20	3°32	29°23	7° 0	F 29
S 30	14 30 17	9♉23'39	28♈10	28♉54	6♉17	2♏10	2♓25	3♈18	7♊57	5♏26	27♉16	3♌ 6	3♌29	29♉30	7♉ 4	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n16	1s18	4s24	0n 3	1s51	1s13	1s28	13s 4	2n14	12s59	0s36	1s48	1s56	21n14	0s 6	11s55	1n43	4n52	14s52	18n40	18n57	14n35	12n31	0s47
S 2	4 39	3n 2	4 49	0 53	1 46	0 44	1 28	13 1	2 13	12 55	0 36	1 45	1 56	21 14	0 6	11 55	1 43	4 52	14 52	18 43	18 58	14 37	12 32	0 47
S 3	5 3	7 12	5 1	1 43	1 40	0 14	1 28	12 59	2 12	12 51	0 37	1 42	1 56	21 15	0 6	11 54	1 43	4 53	14 51	18 46	18 58	14 38	12 33	0 47
M 4	5 26	11 3	4 59	2 35	1 34	0n15	1 28	12 55	2 11	12 47	0 37	1 39	1 56	21 15	0 6	11 54	1 43	4 53	14 51	18 49	18 59	14 40	12 34	0 47
T 5	5 49	14 26	4 44	3 27	1 27	0 45	1 28	12 52	2 11	12 43	0 37	1 37	1 56	21 16	0 6	11 53	1 43	4 54	14 51	18 52	19 0	14 42	12 35	0 47
W 6	6 12	17 12	4 17	4 19	1 20	1 14	1 28	12 49	2 10	12 39	0 37	1 34	1 56	21 16	0 6	11 53	1 43	4 54	14 51	18 54	19 1	14 44	12 36	0 47
T 7	6 34	19 16	3 39	5 13	1 12	1 44	1 27	12 45	2 9	12 35	0 37	1 31	1 57	21 17	0 6	11 52	1 43	4 55	14 50	18 55	19 1	14 46	12 37	0 48
F 8	6 57	20 31	2 51	6 6	1 4	2 13	1 27	12 41	2 7	12 31	0 37	1 28	1 57	21 17	0 6	11 52	1 43	4 55	14 50	18 56	19 2	14 48	12 38	0 48
S 9	7 19	20 50	1 55	7 0	0 56	2 43	1 27	12 37	2 6	12 28	0 38	1 25	1 57	21 17	0 6	11 51	1 43	4 56	14 50	18 56	19 3	14 49	12 40	0 48
S 10	7 42	20 11	0 52	7 54	0 46	3 12	1 26	12 33	2 5	12 24	0 38	1 23	1 57	21 18	0 6	11 51	1 43	4 56	14 50	18 57	19 4	14 51	12 41	0 48
M11	8 4	18 31	0n14	8 49	0 37	3 42	1 26	12 29	2 4	12 20	0 38	1 20	1 57	21 18	0 6	11 50	1 43	4 56	14 50	18 56	19 4	14 53	12 42	0 48
T 12	8 26	15 51	1 22	9 43	0 27	4 11	1 25	12 24	2 3	12 16	0 38	1 17	1 57	21 19	0 6	11 49	1 43	4 57	14 49	18 57	19 5	14 55	12 43	0 48
W13	8 48	12 16	2 27	10 37	0 17	4 40	1 25	12 20	2 1	12 12	0 38	1 15	1 57	21 19	0 6	11 49	1 43	4 57	14 49	18 57	19 6	14 57	12 44	0 48
T 14	9 10	7 55	3 26	11 30	0 6	5 9	1 24	12 15	2 0	12 9	0 38	1 12	1 57	21 20	0 6	11 48	1 43	4 58	14 49	18 59	19 7	14 58	12 45	0 48
F 15	9 32	2 59	4 14	12 23	0n 5	5 38	1 23	12 10	1 58	12 5	0 39	1 9	1 57	21 20	0 6	11 48	1 43	4 58	14 49	19 1	19 7	15 0	12 46	0 48
S 16	9 53	2s16	4 47	13 15	0 16	6 7	1 23	12 5	1 57	12 1	0 39	1 7	1 57	21 21	0 6	11 47	1 43	4 59	14 49	19 3	19 8	15 2	12 47	0 48
S 17	10 15	7 28	5 0	14 6	0 27	6 36	1 22	12 0	1 55	11 58	0 39	1 4	1 58	21 21	0 6	11 47	1 43	4 59	14 48	19 6	19 9	15 4	12 49	0 48
M18	10 36	12 15	4 53	14 56	0 38	7 4	1 21	11 55	1 53	11 54	0 39	1 1	1 58	21 22	0 6	11 46	1 43	4 59	14 48	19 8	19 10	15 6	12 50	0 48
T 19	10 57	16 14	4 25	15 44	0 50	7 33	1 20	11 49	1 52	11 50	0 39	0 59	1 58	21 22	0 6	11 46	1 43	5 0	14 48	19 10	19 10	15 7	12 51	0 48
W20	11 18	19 6	3 39	16 31	1 1	8 1	1 19	11 44	1 50	11 47	0 40	0 56	1 58	21 23	0 6	11 45	1 43	5 0	14 48	19 12	19 11	15 9	12 52	0 48
T 21	11 38	20 40	2 40	17 15	1 12	8 29	1 18	11 38	1 48	11 43	0 40	0 54	1 58	21 23	0 6	11 45	1 43	5 1	14 48	19 13	19 12	15 11	12 53	0 48
F 22	11 59	20 52	1 33	17 58	1 23	8 57	1 17	11 33	1 46	11 40	0 40	0 51	1 58	21 24	0 6	11 44	1 44	5 1	14 48	19 14	19 13	15 13	12 54	0 48
S 23	12 19	19 47	0 22	18 39	1 33	9 25	1 16	11 27	1 44	11 36	0 40	0 48	1 58	21 24	0 6	11 43	1 44	5 1	14 47	19 14	19 13	15 15	12 55	0 48
S 24	12 39	17 36	0s49	19 17	1 43	9 52	1 14	11 22	1 42	11 33	0 40	0 46	1 58	21 25	0 6	11 43	1 44	5 2	14 47	19 14	19 14	15 16	12 56	0 49
M25	12 59	14 34	1 55	19 54	1 52	10 19	1 13	11 16	1 40	11 30	0 40	0 43	1 59	21 25	0 6	11 42	1 44	5 2	14 47	19 14	19 15	15 18	12 58	0 49
T 26	13 18	10 53	2 54	20 27	2 1	10 46	1 12	11 10	1 38	11 26	0 41	0 41	1 59	21 26	0 6	11 42	1 44	5 3	14 47	19 15	19 16	15 20	12 59	0 49
W27	13 38	6 47	3 43	20 58	2 10	11 13	1 10	11 5	1 36	11 23	0 41	0 38	1 59	21 26	0 6	11 41	1 44	5 3	14 47	19 16	19 16	15 22	13 0	0 49
T 28	13 57	2 28	4 21	21 27	2 17	11 40	1 9	10 59	1 33	11 20	0 41	0 36	1 59	21 27	0 6	11 41	1 44	5 3	14 47	19 18	19 17	15 24	13 1	0 49
F 29	14 16	1n53	4 46	21 53	2 24	12 6	1 7	10 53	1 31	11 17	0 41	0 34	1 59	21 27	0 6	11 40	1 44	5 4	14 47	19 21	19 18	15 25	13 2	0 49
S 30	14n34	6n 8	4s59	22n17	2n30	12n32	1s 6	10s48	1n29	11s13	0s41	0s31	1s59	21n28	0s 6	11s40	1n44	5n 4	14s46	19n24	19n19	15n27	13n 3	0s49

Julian Day Number = 2675893.5, Delta T = 21m08s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'54, Lahiri = 32°26'55

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

MAY 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 14	10♉22'17	10♉10	0♊ 9	7♉31	1°R48	2♓34	3♈24	8♊ 0	5°R25	27♉18	2°R52	3♌26	29♉36	7♉ 7	S 1
M 2	14 38 10	11°20'53	22° 5	1°18	8°45	1♏25	2°43	3°30	8° 4	5♏23	27°19	2♌38	3°23	29°43	7°11	M 2
T 3	14 42 7	12°19'27	3♊56	2°22	9°59	1° 3	2°52	3°37	8° 7	5°21	27°20	2°26	3°20	29°50	7°15	T 3
W 4	14 46 3	13°17'59	15°46	3°21	11°13	0°41	3° 1	3°43	8°10	5°20	27°22	2°16	3°16	29°56	7°18	W 4
T 5	14 50 0	14°16'30	27°36	4°15	12°28	0°19	3°10	3°49	8°13	5°18	27°23	2° 8	3°13	0♊ 3	7°22	T 5
F 6	14 53 56	15°14'58	9♋30	5° 3	13°42	29♎58	3°19	3°55	8°17	5°16	27°24	2° 4	3°10	0°10	7°25	F 6
S 7	14 57 53	16°13'24	21°32	5°46	14°56	29°37	3°27	4° 1	8°20	5°15	27°26	2° 2	3° 7	0°17	7°29	S 7
S 8	15 1 50	17°11'48	3♌45	6°23	16°10	29°17	3°36	4° 7	8°23	5°13	27°27	2°D 2	3° 4	0°23	7°33	S 8
M 9	15 5 46	18°10'10	16°16	6°54	17°24	28°57	3°44	4°13	8°27	5°12	27°28	2°R 2	3° 0	0°30	7°36	M 9
T 10	15 9 43	19° 8'30	29° 8	7°20	18°38	28°38	3°52	4°19	8°30	5°10	27°30	2° 1	2°57	0°37	7°40	T 10
W11	15 13 39	20° 6'48	12♍27	7°41	19°52	28°19	4° 0	4°25	8°33	5° 8	27°31	1°59	2°54	0°43	7°44	W11
T 12	15 17 36	21° 5'04	26°15	7°56	21° 6	28° 1	4° 8	4°31	8°37	5° 7	27°32	1°55	2°51	0°50	7°47	T 12
F 13	15 21 32	22° 3'17	10♎32	8° 5	22°20	27°43	4°16	4°37	8°40	5° 5	27°34	1°49	2°48	0°57	7°51	F 13
S 14	15 25 29	23° 1'29	25°17	8°R 9	23°34	27°26	4°23	4°42	8°43	5° 4	27°35	1°40	2°45	1° 3	7°54	S 14
S 15	15 29 25	23°59'39	10♏23	8° 8	24°48	27° 9	4°31	4°48	8°47	5° 2	27°36	1°30	2°41	1°10	7°58	S 15
M16	15 33 22	24°57'47	25°41	8° 1	26° 2	26°54	4°38	4°54	8°50	5° 1	27°38	1°21	2°38	1°17	8° 1	M16
T 17	15 37 19	25°55'54	10♐59	7°50	27°16	26°39	4°45	4°59	8°54	4°59	27°39	1°12	2°35	1°24	8° 5	T 17
W18	15 41 15	26°53'59	26° 7	7°35	28°30	26°24	4°52	5° 5	8°57	4°58	27°40	1° 6	2°32	1°30	8° 8	W18
T 19	15 45 12	27°52'03	10♑55	7°15	29°44	26°11	4°59	5°10	9° 0	4°56	27°42	1° 2	2°29	1°37	8°12	T 19
F 20	15 49 8	28°50'05	25°17	6°51	0♊58	25°58	5° 6	5°15	9° 4	4°55	27°43	1°D 1	2°26	1°44	8°15	F 20
S 21	15 53 5	29°48'06	9♒13	6°24	2°12	25°46	5°12	5°21	9° 7	4°53	27°44	1° 1	2°22	1°50	8°19	S 21
S 22	15 57 1	0♊46'05	22°42	5°54	3°26	25°35	5°18	5°26	9°11	4°52	27°46	1° 1	2°19	1°57	8°22	S 22
M23	16 0 58	1°44'04	5♓46	5°22	4°40	25°24	5°25	5°31	9°14	4°50	27°47	1°R 2	2°16	2° 4	8°26	M23
T 24	16 4 54	2°42'01	18°30	4°48	5°54	25°14	5°31	5°36	9°18	4°49	27°48	1° 0	2°13	2°11	8°29	T 24
W25	16 8 51	3°39'56	0♈57	4°13	7° 8	25° 5	5°37	5°41	9°21	4°48	27°50	0°57	2°10	2°17	8°32	W25
T 26	16 12 48	4°37'51	13°11	3°37	8°22	24°57	5°42	5°46	9°25	4°46	27°51	0°51	2° 6	2°24	8°36	T 26
F 27	16 16 44	5°35'44	25°16	3° 2	9°36	24°50	5°48	5°51	9°28	4°45	27°52	0°43	2° 3	2°31	8°39	F 27
S 28	16 20 41	6°33'36	7♉14	2°27	10°49	24°43	5°53	5°56	9°32	4°43	27°54	0°34	2° 0	2°37	8°43	S 28
S 29	16 24 37	7°31'27	19° 7	1°54	12° 3	24°37	5°59	6° 1	9°35	4°42	27°55	0°23	1°57	2°44	8°46	S 29
M30	16 28 34	8°29'16	0♊58	1°23	13°17	24°32	6° 4	6° 5	9°39	4°41	27°57	0°13	1°54	2°51	8°49	M30
T 31	16 32 30	9♊27'04	12♊49	0♊54	14♊31	24♎28	6♓ 9	6♈10	9♊42	4♏40	27♉58	0♌ 5	1♌51	2♊57	8♉52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n53	10n 6	4s57	22n38	2n35	12n57	1s 4	10s42	1n26	11s10	0s42	0s29	1s59	21n28	0s 6	11s39	1n44	5n 5	14s46	19n27	19n19	15n29	13n 4	0s49
M 2	15 11	13 40	4 43	22 56	2 39	13 23	1 3	10 37	1 24	11 7	0 42	0 26	2 0	21 29	0 6	11 39	1 44	5 5	14 46	19 30	19 20	15 31	13 5	0 49
T 3	15 29	16 40	4 16	23 12	2 42	13 48	1 1	10 31	1 22	11 4	0 42	0 24	2 0	21 29	0 6	11 38	1 44	5 5	14 46	19 33	19 21	15 32	13 7	0 49
W 4	15 47	18 59	3 39	23 26	2 44	14 12	0 59	10 26	1 19	11 1	0 42	0 22	2 0	21 30	0 6	11 38	1 44	5 6	14 46	19 35	19 22	15 34	13 8	0 49
T 5	16 4	20 29	2 51	23 37	2 45	14 37	0 58	10 21	1 17	10 58	0 42	0 19	2 0	21 30	0 6	11 37	1 44	5 6	14 46	19 37	19 22	15 36	13 9	0 49
F 6	16 21	21 5	1 56	23 46	2 45	15 1	0 56	10 16	1 14	10 55	0 43	0 17	2 0	21 31	0 6	11 36	1 44	5 6	14 46	19 38	19 23	15 38	13 10	0 49
S 7	16 38	20 44	0 55	23 52	2 43	15 24	0 54	10 11	1 12	10 52	0 43	0 15	2 0	21 31	0 6	11 36	1 44	5 7	14 46	19 38	19 24	15 39	13 11	0 49
S 8	16 55	19 24	0n 9	23 57	2 41	15 47	0 52	10 6	1 9	10 49	0 43	0 13	2 0	21 32	0 6	11 35	1 43	5 7	14 46	19 39	19 24	15 41	13 12	0 50
M 9	17 11	17 6	1 15	23 58	2 37	16 10	0 50	10 1	1 7	10 47	0 43	0 10	2 1	21 32	0 6	11 35	1 43	5 8	14 46	19 38	19 25	15 43	13 13	0 50
T 10	17 27	13 54	2 19	23 58	2 33	16 32	0 48	9 57	1 4	10 44	0 44	0 8	2 1	21 33	0 6	11 34	1 43	5 8	14 46	19 39	19 26	15 45	13 14	0 50
W11	17 43	9 54	3 17	23 56	2 27	16 54	0 46	9 53	1 2	10 41	0 44	0 6	2 1	21 33	0 6	11 34	1 43	5 8	14 45	19 39	19 27	15 46	13 15	0 50
T 12	17 58	5 16	4 6	23 51	2 19	17 16	0 44	9 49	0 59	10 39	0 44	0 4	2 1	21 34	0 6	11 33	1 43	5 9	14 45	19 40	19 27	15 48	13 16	0 50
F 13	18 13	0 10	4 42	23 44	2 11	17 37	0 42	9 45	0 57	10 36	0 44	0 2	2 1	21 34	0 6	11 33	1 43	5 9	14 45	19 41	19 28	15 50	13 17	0 50
S 14	18 28	5s 5	5 1	23 35	2 1	17 58	0 40	9 41	0 54	10 33	0 44	0n 0	2 2	21 35	0 6	11 32	1 43	5 9	14 45	19 43	19 29	15 52	13 19	0 50
S 15	18 42	10 9	4 59	23 24	1 51	18 18	0 38	9 37	0 52	10 31	0 45	0 2	2 2	21 36	0 6	11 32	1 43	5 10	14 45	19 45	19 30	15 53	13 20	0 50
M16	18 57	14 38	4 36	23 12	1 39	18 37	0 36	9 34	0 49	10 29	0 45	0 4	2 2	21 36	0 6	11 31	1 43	5 10	14 45	19 48	19 30	15 55	13 21	0 50
T 17	19 10	18 10	3 53	22 57	1 26	18 56	0 33	9 31	0 46	10 26	0 45	0 6	2 2	21 37	0 6	11 31	1 43	5 10	14 45	19 49	19 31	15 57	13 22	0 50
W18	19 24	20 24	2 55	22 41	1 12	19 15	0 31	9 28	0 44	10 24	0 45	0 8	2 2	21 37	0 6	11 30	1 43	5 11	14 45	19 51	19 32	15 59	13 23	0 50
T 19	19 37	21 10	1 45	22 23	0 57	19 33	0 29	9 26	0 41	10 22	0 46	0 10	2 2	21 38	0 6	11 30	1 43	5 11	14 45	19 52	19 32	16 0	13 24	0 50
F 20	19 50	20 30	0 30	22 3	0 41	19 51	0 27	9 24	0 39	10 19	0 46	0 12	2 3	21 38	0 6	11 29	1 43	5 11	14 45	19 52	19 33	16 2	13 25	0 50
S 21	20 2	18 36	0s44	21 43	0 25	20 8	0 24	9 22	0 36	10 17	0 46	0 14	2 3	21 39	0 6	11 29	1 43	5 11	14 45	19 52	19 34	16 4	13 26	0 51
S 22	20 15	15 41	1 53	21 21	0 8	20 24	0 22	9 20	0 34	10 15	0 46	0 16	2 3	21 39	0 6	11 29	1 43	5 12	14 45	19 52	19 35	16 6	13 27	0 51
M23	20 26	12 4	2 55	20 58	0s10	20 40	0 20	9 18	0 31	10 13	0 46	0 18	2 3	21 40	0 6	11 28	1 43	5 12	14 45	19 52	19 35	16 7	13 28	0 51
T 24	20 38	8 0	3 46	20 35	0 27	20 56	0 18	9 17	0 29	10 11	0 47	0 20	2 3	21 40	0 6	11 28	1 43	5 12	14 45	19 52	19 36	16 9	13 29	0 51
W25	20 49	3 40	4 25	20 11	0 45	21 11	0 15	9 16	0 27	10 9	0 47	0 21	2 4	21 41	0 6	11 27	1 43	5 13	14 45	19 53	19 37	16 11	13 30	0 51
T 26	21 0	0n43	4 51	19 47	1 2	21 25	0 13	9 15	0 24	10 7	0 47	0 23	2 4	21 41	0 6	11 27	1 43	5 13	14 45	19 54	19 37	16 13	13 31	0 51
F 27	21 10	5 1	5 4	19 23	1 20	21 39	0 10	9 15	0 22	10 5	0 47	0 25	2 4	21 42	0 6	11 26	1 43	5 13	14 45	19 56	19 38	16 14	13 32	0 51
S 28	21 20	9 6	5 3	19 0	1 37	21 52	0 8	9 14	0 19	10 4	0 48	0 27	2 4	21 43	0 6	11 26	1 43	5 13	14 45	19 58	19 39	16 16	13 33	0 51
S 29	21 29	12 48	4 49	18 37	1 53	22 4	0 6	9 15	0 17	10 2	0 48	0 28	2 4	21 43	0 6	11 26	1 43	5 14	14 45	20 0	19 40	16 18	13 34	0 51
M30	21 39	16 0	4 23	18 16	2 9	22 16	0 3	9 15	0 15	10 0	0 48	0 30	2 5	21 44	0 6	11 25	1 43	5 14	14 45	20 2	19 40	16 19	13 35	0 51
T 31	21n48	18n32	3s45	17n56	2s24	22n27	0s 1	9s15	0n12	9s59	0s48	0n32	2s 5	21n44	0s 6	11s25	1n43	5n14	14s45	20n 4	19n41	16n21	13n36	0s51

Julian Day Number = 2675923.5, Delta T = 21m08s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°19'58, Lahiri = 32°26'59

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

JUNE 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 27	10♊24'51	24♊40	0°R28	15♊45	24°R25	6♓13	6♈14	9♊46	4°R38	27♉59	29°R57	1♌47	3♊ 4	8♉56	W 1
T 2	16 40 23	11°22'36	6♋35	0♊ 5	16°59	24♎22	6°18	6°19	9°49	4♏37	28° 1	29♋52	1°44	3°11	8°59	T 2
F 3	16 44 20	12°20'20	18°34	29♉46	18°13	24°20	6°22	6°23	9°53	4°36	28° 2	29°50	1°41	3°18	9° 2	F 3
S 4	16 48 17	13°18'03	0♌41	29°31	19°26	24°19	6°27	6°27	9°56	4°35	28° 3	29°D49	1°38	3°24	9° 5	S 4
S 5	16 52 13	14°15'44	12°59	29°19	20°40	24°D19	6°31	6°32	10° 0	4°33	28° 4	29°50	1°35	3°31	9° 8	S 5
M 6	16 56 10	15°13'24	25°33	29°12	21°54	24°20	6°34	6°36	10° 3	4°32	28° 6	29°51	1°32	3°38	9°11	M 6
T 7	17 0 6	16°11'02	8♍25	29°D10	23° 8	24°21	6°38	6°40	10° 7	4°31	28° 7	29°52	1°28	3°44	9°15	T 7
W 8	17 4 3	17° 8'38	21°40	29°12	24°21	24°23	6°42	6°44	10°10	4°30	28° 8	29°R52	1°25	3°51	9°18	W 8
T 9	17 7 59	18° 6'13	5♎20	29°18	25°35	24°26	6°45	6°48	10°14	4°29	28°10	29°51	1°22	3°58	9°21	T 9
F 10	17 11 56	19° 3'47	19°28	29°29	26°49	24°30	6°48	6°51	10°17	4°28	28°11	29°48	1°19	4° 4	9°24	F 10
S 11	17 15 52	20° 1'19	4♏ 1	29°44	28° 3	24°34	6°51	6°55	10°21	4°27	28°12	29°44	1°16	4°11	9°27	S 11
S 12	17 19 49	20°58'51	18°55	0♊ 4	29°16	24°40	6°54	6°59	10°24	4°26	28°13	29°38	1°12	4°18	9°30	S 12
M13	17 23 46	21°56'21	4♐ 4	0°28	0♋30	24°45	6°56	7° 2	10°27	4°25	28°15	29°33	1° 9	4°25	9°32	M13
T 14	17 27 42	22°53'49	19°17	0°56	1°44	24°52	6°59	7° 6	10°31	4°24	28°16	29°28	1° 6	4°31	9°35	T 14
W15	17 31 39	23°51'17	4♑25	1°29	2°57	24°59	7° 1	7° 9	10°34	4°23	28°17	29°25	1° 3	4°38	9°38	W15
T 16	17 35 35	24°48'44	19°18	2° 5	4°11	25° 7	7° 3	7°13	10°38	4°22	28°18	29°23	1° 0	4°45	9°41	T 16
F 17	17 39 32	25°46'11	3♒48	2°46	5°25	25°16	7° 5	7°16	10°41	4°21	28°20	29°D22	0°57	4°51	9°44	F 17
S 18	17 43 28	26°43'36	17°53	3°31	6°38	25°25	7° 7	7°19	10°45	4°20	28°21	29°23	0°53	4°58	9°47	S 18
S 19	17 47 25	27°41'01	1♓30	4°19	7°52	25°35	7° 8	7°22	10°48	4°19	28°22	29°25	0°50	5° 5	9°49	S 19
M20	17 51 21	28°38'25	14°41	5°12	9° 6	25°45	7°10	7°25	10°51	4°19	28°23	29°26	0°47	5°11	9°52	M20
T 21	17 55 18	29°35'49	27°28	6° 7	10°19	25°56	7°11	7°28	10°55	4°18	28°25	29°R27	0°44	5°18	9°55	T 21
W22	17 59 15	0♋33'12	9♈57	7° 7	11°33	26° 8	7°12	7°30	10°58	4°17	28°26	29°26	0°41	5°25	9°57	W22
T 23	18 3 11	1°30'35	22° 9	8°10	12°47	26°20	7°12	7°33	11° 1	4°16	28°27	29°25	0°38	5°32	10° 0	T 23
F 24	18 7 8	2°27'57	4♉11	9°17	14° 0	26°33	7°13	7°36	11° 5	4°16	28°28	29°22	0°34	5°38	10° 2	F 24
S 25	18 11 4	3°25'19	16° 6	10°26	15°14	26°47	7°13	7°38	11° 8	4°15	28°29	29°18	0°31	5°45	10° 5	S 25
S 26	18 15 1	4°22'40	27°57	11°40	16°27	27° 1	7°R13	7°41	11°11	4°14	28°30	29°14	0°28	5°52	10° 7	S 26
M27	18 18 57	5°20'01	9♊47	12°56	17°41	27°15	7°13	7°43	11°15	4°14	28°31	29°10	0°25	5°58	10°10	M27
T 28	18 22 54	6°17'22	21°39	14°16	18°55	27°31	7°13	7°45	11°18	4°13	28°33	29° 7	0°22	6° 5	10°12	T 28
W29	18 26 50	7°14'42	3♋35	15°39	20° 8	27°46	7°12	7°47	11°21	4°13	28°34	29° 4	0°18	6°12	10°14	W29
T 30	18 30 47	8♋12'01	15♋37	17♊ 5	21♋22	28♎ 3	7♓12	7♈49	11♊24	4♏12	28♉35	29♋ 2	0♌15	6♊18	10♉17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n56	20n18	2s58	17n37	2s38	22n37	0n 2	9s16	0n10	9s57	0s49	0n33	2s 5	21n45	0s 6	11s24	1n43	5n14	14s45	20n 5	19n42	16n23	13n37	0s52
T 2	22 4	21 10	2 2	17 19	2 51	22 47	0 4	9 17	0 8	9 56	0 49	0 35	2 5	21 45	0 6	11 24	1 43	5 15	14 45	20 6	19 42	16 24	13 38	0 52
F 3	22 12	21 5	1 0	17 4	3 2	22 57	0 6	9 19	0 6	9 54	0 49	0 36	2 6	21 46	0 6	11 24	1 43	5 15	14 45	20 7	19 43	16 26	13 39	0 52
S 4	22 19	20 1	0n 5	16 50	3 13	23 5	0 9	9 20	0 4	9 53	0 49	0 38	2 6	21 46	0 6	11 23	1 43	5 15	14 45	20 7	19 44	16 28	13 39	0 52
S 5	22 26	17 59	1 11	16 38	3 23	23 13	0 11	9 22	0 2	9 52	0 50	0 39	2 6	21 47	0 6	11 23	1 43	5 15	14 45	20 7	19 44	16 30	13 40	0 52
M 6	22 33	15 5	2 15	16 28	3 31	23 20	0 14	9 25	0s 0	9 50	0 50	0 41	2 6	21 47	0 6	11 22	1 43	5 15	14 45	20 7	19 45	16 31	13 41	0 52
T 7	22 39	11 23	3 14	16 21	3 39	23 27	0 16	9 27	0 3	9 49	0 50	0 42	2 6	21 48	0 6	11 22	1 43	5 16	14 46	20 7	19 46	16 33	13 42	0 52
W 8	22 44	7 2	4 4	16 15	3 45	23 33	0 18	9 30	0 5	9 48	0 50	0 43	2 7	21 48	0 6	11 22	1 43	5 16	14 46	20 7	19 47	16 35	13 43	0 52
T 9	22 50	2 13	4 42	16 11	3 50	23 38	0 21	9 33	0 7	9 47	0 51	0 45	2 7	21 49	0 6	11 21	1 43	5 16	14 46	20 7	19 47	16 36	13 44	0 52
F 10	22 55	2s53	5 5	16 10	3 54	23 42	0 23	9 36	0 9	9 46	0 51	0 46	2 7	21 49	0 6	11 21	1 43	5 16	14 46	20 7	19 48	16 38	13 45	0 52
S 11	22 59	7 57	5 9	16 10	3 57	23 46	0 25	9 39	0 10	9 46	0 51	0 47	2 7	21 50	0 6	11 21	1 43	5 16	14 46	20 8	19 49	16 40	13 46	0 53
S 12	23 3	12 41	4 53	16 12	3 58	23 49	0 28	9 43	0 12	9 45	0 51	0 48	2 8	21 50	0 6	11 21	1 43	5 17	14 46	20 9	19 49	16 41	13 46	0 53
M13	23 7	16 42	4 16	16 17	3 59	23 51	0 30	9 47	0 14	9 44	0 52	0 50	2 8	21 51	0 6	11 20	1 43	5 17	14 46	20 11	19 50	16 43	13 47	0 53
T 14	23 10	19 35	3 21	16 23	3 59	23 53	0 32	9 51	0 16	9 43	0 52	0 51	2 8	21 51	0 6	11 20	1 43	5 17	14 46	20 12	19 51	16 45	13 48	0 53
W15	23 13	21 5	2 12	16 30	3 58	23 54	0 35	9 55	0 18	9 43	0 52	0 52	2 8	21 52	0 6	11 20	1 42	5 17	14 46	20 12	19 51	16 46	13 49	0 53
T 16	23 15	21 4	0 55	16 39	3 56	23 54	0 37	10 0	0 20	9 42	0 52	0 53	2 9	21 52	0 6	11 19	1 42	5 17	14 46	20 13	19 52	16 48	13 50	0 53
F 17	23 17	19 38	0s24	16 50	3 53	23 54	0 39	10 4	0 22	9 42	0 53	0 54	2 9	21 53	0 6	11 19	1 42	5 17	14 46	20 13	19 53	16 50	13 50	0 53
S 18	23 19	17 0	1 39	17 2	3 49	23 53	0 41	10 9	0 23	9 41	0 53	0 55	2 9	21 53	0 6	11 19	1 42	5 17	14 47	20 13	19 53	16 51	13 51	0 53
S 19	23 20	13 30	2 47	17 15	3 45	23 51	0 43	10 15	0 25	9 41	0 53	0 56	2 9	21 54	0 6	11 19	1 42	5 18	14 47	20 12	19 54	16 53	13 52	0 53
M20	23 21	9 26	3 43	17 30	3 39	23 48	0 46	10 20	0 27	9 41	0 54	0 57	2 10	21 54	0 6	11 18	1 42	5 18	14 47	20 12	19 55	16 55	13 53	0 53
T 21	23 21	5 4	4 26	17 45	3 33	23 45	0 48	10 26	0 28	9 41	0 54	0 58	2 10	21 55	0 6	11 18	1 42	5 18	14 47	20 12	19 56	16 56	13 53	0 54
W22	23 21	0 36	4 55	18 1	3 27	23 41	0 50	10 31	0 30	9 41	0 54	0 58	2 10	21 55	0 6	11 18	1 42	5 18	14 47	20 12	19 56	16 58	13 54	0 54
T 23	23 21	3n47	5 11	18 19	3 20	23 36	0 52	10 37	0 31	9 41	0 54	0 59	2 10	21 56	0 6	11 18	1 42	5 18	14 47	20 12	19 57	17 0	13 55	0 54
F 24	23 20	7 58	5 12	18 36	3 12	23 31	0 54	10 43	0 33	9 41	0 55	1 0	2 11	21 56	0 6	11 18	1 42	5 18	14 47	20 13	19 58	17 1	13 55	0 54
S 25	23 19	11 48	5 0	18 55	3 3	23 25	0 56	10 50	0 35	9 41	0 55	1 1	2 11	21 57	0 6	11 17	1 42	5 18	14 47	20 14	19 58	17 3	13 56	0 54
S 26	23 17	15 10	4 35	19 13	2 54	23 18	0 58	10 56	0 36	9 41	0 55	1 2	2 11	21 57	0 6	11 17	1 42	5 18	14 48	20 14	19 59	17 5	13 57	0 54
M27	23 15	17 55	3 58	19 33	2 45	23 11	1 0	11 3	0 38	9 41	0 55	1 2	2 11	21 57	0 6	11 17	1 42	5 18	14 48	20 15	20 0	17 6	13 57	0 54
T 28	23 13	19 55	3 11	19 52	2 35	23 3	1 2	11 10	0 39	9 42	0 56	1 3	2 12	21 58	0 6	11 17	1 42	5 18	14 48	20 16	20 0	17 8	13 58	0 54
W29	23 10	21 3	2 16	20 11	2 25	22 54	1 3	11 17	0 40	9 42	0 56	1 3	2 12	21 58	0 6	11 17	1 42	5 19	14 48	20 17	20 1	17 9	13 59	0 54
T 30	23n 6	21n14	1s13	20n30	2s14	22n45	1n 5	11s24	0s42	9s43	0s56	1n 4	2s12	21n59	0s 6	11s17	1n42	5n19	14s48	20n17	20n 2	17n11	13n59	0s55

Julian Day Number = 2675954.5, Delta T = 21m09s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'03, Lahiri = 32°27'03

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

JULY 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 44	9♋ 9'20	27♋47	18♊35	22♋35	28♎20	7°R11	7♈51	11♊28	4°R11	28♉36	29°D 2	0♌12	6♊25	10♉19	F 1
S 2	18 38 40	10° 6'38	10♌ 6	20° 8	23°49	28°37	7♓10	7°53	11°31	4♏11	28°37	29♋ 2	0° 9	6°32	10°21	S 2
S 3	18 42 37	11° 3'56	22°37	21°43	25° 2	28°55	7° 9	7°55	11°34	4°11	28°38	29° 3	0° 6	6°39	10°23	S 3
M 4	18 46 33	12° 1'13	5♍22	23°22	26°16	29°13	7° 7	7°56	11°37	4°10	28°39	29° 4	0° 3	6°45	10°25	M 4
T 5	18 50 30	12°58'30	18°22	25° 4	27°29	29°32	7° 6	7°58	11°40	4°10	28°40	29° 5	29♋59	6°52	10°28	T 5
W 6	18 54 26	13°55'45	1♎41	26°49	28°43	29°51	7° 4	7°59	11°43	4° 9	28°41	29° 6	29°56	6°59	10°30	W 6
T 7	18 58 23	14°53'01	15°19	28°36	29°56	0♏11	7° 2	8° 1	11°46	4° 9	28°42	29°R 7	29°53	7° 5	10°32	T 7
F 8	19 2 19	15°50'15	29°18	0♋27	1♌10	0°31	7° 0	8° 2	11°49	4° 9	28°43	29° 6	29°50	7°12	10°34	F 8
S 9	19 6 16	16°47'29	13♏37	2°20	2°23	0°52	6°57	8° 3	11°52	4° 9	28°44	29° 5	29°47	7°19	10°35	S 9
S 10	19 10 13	17°44'43	28°13	4°16	3°37	1°13	6°55	8° 4	11°55	4° 8	28°45	29° 4	29°43	7°25	10°37	S 10
M11	19 14 9	18°41'56	13♐ 2	6°14	4°50	1°35	6°52	8° 5	11°58	4° 8	28°46	29° 3	29°40	7°32	10°39	M11
T 12	19 18 6	19°39'09	27°56	8°15	6° 4	1°57	6°49	8° 6	12° 1	4° 8	28°47	29° 2	29°37	7°39	10°41	T 12
W13	19 22 2	20°36'22	12♑48	10°18	7°17	2°19	6°46	8° 6	12° 4	4° 8	28°48	29° 1	29°34	7°46	10°43	W13
T 14	19 25 59	21°33'35	27°31	12°22	8°31	2°42	6°43	8° 7	12° 7	4° 8	28°49	29°D 1	29°31	7°52	10°44	T 14
F 15	19 29 55	22°30'47	11♒57	14°28	9°44	3° 5	6°39	8° 8	12°10	4° 8	28°50	29° 1	29°28	7°59	10°46	F 15
S 16	19 33 52	23°28'00	26° 2	16°36	10°57	3°29	6°36	8° 8	12°13	4°D 8	28°50	29° 2	29°24	8° 6	10°47	S 16
S 17	19 37 49	24°25'13	9♓43	18°45	12°11	3°53	6°32	8° 8	12°16	4° 8	28°51	29° 2	29°21	8°12	10°49	S 17
M18	19 41 45	25°22'26	22°58	20°54	13°24	4°17	6°28	8° 9	12°18	4° 8	28°52	29° 2	29°18	8°19	10°50	M18
T 19	19 45 42	26°19'39	5♈51	23° 4	14°37	4°42	6°24	8° 9	12°21	4° 8	28°53	29° 3	29°15	8°26	10°52	T 19
W20	19 49 38	27°16'52	18°22	25°14	15°51	5° 7	6°20	8°R 9	12°24	4° 8	28°54	29° 3	29°12	8°32	10°53	W20
T 21	19 53 35	28°14'06	0♉37	27°23	17° 4	5°32	6°15	8° 9	12°27	4° 8	28°54	29°R 3	29° 9	8°39	10°55	T 21
F 22	19 57 31	29°11'21	12°40	29°33	18°17	5°58	6°10	8° 9	12°29	4° 8	28°55	29°D 3	29° 5	8°46	10°56	F 22
S 23	20 1 28	0♌ 8'35	24°34	1♌42	19°31	6°24	6° 6	8° 8	12°32	4° 9	28°56	29° 3	29° 2	8°52	10°57	S 23
S 24	20 5 24	1° 5'51	6♊25	3°50	20°44	6°50	6° 1	8° 8	12°34	4° 9	28°57	29° 3	28°59	8°59	10°58	S 24
M25	20 9 21	2° 3'07	18°16	5°57	21°57	7°17	5°56	8° 8	12°37	4° 9	28°57	29° 3	28°56	9° 6	10°59	M25
T 26	20 13 18	3° 0'23	0♋11	8° 3	23°11	7°44	5°50	8° 7	12°39	4° 9	28°58	29° 4	28°53	9°13	11° 1	T 26
W27	20 17 14	3°57'40	12°13	10° 7	24°24	8°12	5°45	8° 6	12°42	4°10	28°59	29° 4	28°49	9°19	11° 2	W27
T 28	20 21 11	4°54'57	24°26	12°10	25°37	8°39	5°39	8° 6	12°44	4°10	28°59	29°R 4	28°46	9°26	11° 3	T 28
F 29	20 25 7	5°52'15	6♌49	14°12	26°50	9° 7	5°34	8° 5	12°47	4°10	29° 0	29° 4	28°43	9°33	11° 4	F 29
S 30	20 29 4	6°49'33	19°26	16°12	28° 4	9°36	5°28	8° 4	12°49	4°11	29° 1	29° 4	28°40	9°39	11° 4	S 30
S 31	20 33 0	7♌46'51	2♍16	18♌10	29♌17	10♏ 4	5♓22	8♈ 3	12♊52	4♏11	29♉ 1	29♋ 3	28♋37	9♊46	11♉ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	23n 3	20n25	0s 7	20n49	2s 4	22n34	1n 7	11s31	0s43	9s43	0s56	1n 4	2s13	21n59	0s 6	11s17	1n42	5n19	14s48	20n17	20n 2	17n13	14n 0	0s55	F 1
S 2	22 58	18 38	1n 1	21 8	1 52	22 24	1 9	11 38	0 45	9 44	0 57	1 5	2 13	22 0	0 6	11 16	1 42	5 19	14 49	20 17	20 3	17 14	14 0	0 55	S 2
S 3	22 54	15 56	2 7	21 25	1 41	22 12	1 10	11 46	0 46	9 44	0 57	1 5	2 13	22 0	0 6	11 16	1 42	5 19	14 49	20 17	20 4	17 16	14 1	0 55	S 3
M 4	22 49	12 25	3 8	21 43	1 29	22 0	1 12	11 54	0 47	9 45	0 57	1 6	2 13	22 1	0 6	11 16	1 42	5 19	14 49	20 17	20 4	17 18	14 2	0 55	M 4
T 5	22 44	8 16	4 0	21 59	1 17	21 48	1 14	12 2	0 48	9 46	0 58	1 6	2 14	22 1	0 6	11 16	1 42	5 19	14 49	20 16	20 5	17 19	14 2	0 55	T 5
W 6	22 38	3 38	4 41	22 14	1 5	21 34	1 15	12 9	0 50	9 47	0 58	1 6	2 14	22 1	0 6	11 16	1 42	5 19	14 49	20 16	20 6	17 21	14 3	0 55	W 6
T 7	22 32	1s17	5 7	22 28	0 53	21 20	1 16	12 18	0 51	9 48	0 58	1 7	2 14	22 2	0 6	11 16	1 41	5 19	14 49	20 16	20 6	17 22	14 3	0 55	T 7
F 8	22 25	6 15	5 16	22 40	0 41	21 6	1 18	12 26	0 52	9 49	0 58	1 7	2 14	22 2	0 5	11 16	1 41	5 19	14 50	20 16	20 7	17 24	14 4	0 55	F 8
S 9	22 18	11 0	5 6	22 51	0 29	20 51	1 19	12 34	0 53	9 50	0 59	1 7	2 15	22 3	0 5	11 16	1 41	5 19	14 50	20 16	20 8	17 26	14 4	0 56	S 9
S 10	22 11	15 12	4 37	23 0	0 18	20 35	1 20	12 43	0 54	9 51	0 59	1 7	2 15	22 3	0 5	11 16	1 41	5 19	14 50	20 17	20 8	17 27	14 5	0 56	S 10
M11	22 4	18 31	3 48	23 7	0 6	20 19	1 22	12 51	0 56	9 53	0 59	1 7	2 15	22 3	0 5	11 16	1 41	5 19	14 50	20 17	20 9	17 29	14 5	0 56	M11
T 12	21 55	20 37	2 44	23 11	0n 5	20 2	1 23	13 0	0 57	9 54	0 59	1 7	2 15	22 4	0 5	11 16	1 41	5 19	14 50	20 17	20 10	17 30	14 6	0 56	T 12
W13	21 47	21 16	1 29	23 14	0 16	19 45	1 24	13 9	0 58	9 55	1 0	1 8	2 16	22 4	0 5	11 16	1 41	5 19	14 51	20 17	20 10	17 32	14 6	0 56	W13
T 14	21 38	20 27	0 8	23 14	0 27	19 27	1 25	13 17	0 59	9 57	1 0	1 8	2 16	22 5	0 5	11 16	1 41	5 19	14 51	20 17	20 11	17 34	14 6	0 56	T 14
F 15	21 29	18 17	1s11	23 11	0 37	19 8	1 26	13 26	1 0	9 58	1 0	1 7	2 16	22 5	0 5	11 16	1 41	5 19	14 51	20 17	20 12	17 35	14 7	0 56	F 15
S 16	21 20	15 4	2 24	23 6	0 47	18 49	1 27	13 35	1 1	10 0	1 0	1 7	2 17	22 5	0 5	11 16	1 41	5 19	14 51	20 17	20 12	17 37	14 7	0 56	S 16
S 17	21 10	11 6	3 27	22 58	0 56	18 30	1 28	13 45	1 2	10 1	1 1	1 7	2 17	22 6	0 5	11 16	1 41	5 19	14 52	20 17	20 13	17 38	14 7	0 57	S 17
M18	20 59	6 43	4 17	22 48	1 4	18 10	1 29	13 54	1 3	10 3	1 1	1 7	2 17	22 6	0 5	11 16	1 41	5 19	14 52	20 17	20 14	17 40	14 8	0 57	M18
T 19	20 49	2 9	4 52	22 35	1 12	17 49	1 29	14 3	1 4	10 5	1 1	1 7	2 17	22 7	0 5	11 16	1 41	5 18	14 52	20 17	20 14	17 41	14 8	0 57	T 19
W20	20 38	2n22	5 12	22 19	1 19	17 28	1 30	14 12	1 5	10 7	1 1	1 7	2 18	22 7	0 5	11 16	1 41	5 18	14 52	20 17	20 15	17 43	14 8	0 57	W20
T 21	20 27	6 41	5 17	22 0	1 25	17 7	1 31	14 22	1 6	10 9	1 2	1 6	2 18	22 7	0 5	11 16	1 41	5 18	14 52	20 17	20 16	17 45	14 9	0 57	T 21
F 22	20 15	10 41	5 8	21 39	1 31	16 45	1 31	14 31	1 7	10 11	1 2	1 6	2 18	22 8	0 5	11 17	1 41	5 18	14 53	20 17	20 16	17 46	14 9	0 57	F 22
S 23	20 3	14 13	4 47	21 16	1 35	16 22	1 32	14 41	1 8	10 13	1 2	1 6	2 18	22 8	0 5	11 17	1 41	5 18	14 53	20 17	20 17	17 48	14 9	0 57	S 23
S 24	19 51	17 9	4 12	20 50	1 39	15 59	1 32	14 50	1 9	10 15	1 2	1 5	2 19	22 8	0 5	11 17	1 41	5 18	14 53	20 17	20 18	17 49	14 10	0 57	S 24
M25	19 38	19 24	3 28	20 23	1 43	15 36	1 33	15 0	1 10	10 17	1 3	1 5	2 19	22 9	0 5	11 17	1 41	5 18	14 53	20 17	20 18	17 51	14 10	0 57	M25
T 26	19 25	20 48	2 34	19 53	1 45	15 12	1 33	15 9	1 11	10 19	1 3	1 5	2 19	22 9	0 5	11 17	1 40	5 18	14 54	20 17	20 19	17 52	14 10	0 58	T 26
W27	19 12	21 16	1 32	19 22	1 47	14 48	1 33	15 19	1 11	10 21	1 3	1 4	2 19	22 9	0 5	11 17	1 40	5 18	14 54	20 17	20 20	17 54	14 10	0 58	W27
T 28	18 58	20 44	0 26	18 49	1 48	14 24	1 33	15 29	1 12	10 23	1 3	1 3	2 20	22 10	0 5	11 17	1 40	5 18	14 54	20 16	20 20	17 56	14 10	0 58	T 28
F 29	18 44	19 12	0n43	18 14	1 48	13 59	1 33	15 39	1 13	10 26	1 4	1 3	2 20	22 10	0 5	11 18	1 40	5 18	14 54	20 16	20 21	17 57	14 11	0 58	F 29
S 30	18 30	16 41	1 51	17 38	1 47	13 34	1 33	15 48	1 14	10 28	1 4	1 2	2 20	22 10	0 5	11 18	1 40	5 17	14 55	20 17	20 21	17 59	14 11	0 58	S 30
S 31	18n16	13n20	2n54	17n 1	1n46	13n 8	1n33	15s58	1s15	10s30	1s 4	1n 2	2s21	22n10	0s 5	11s18	1n40	5n17	14s55	20n17	20n22	18n 0	14n11	0s58	S 31

Julian Day Number = 2675984.5, Delta T = 21m09s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'07, Lahiri = 32°27'07

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

AUGUST 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 57	8♌44'10	15♍21	20♌ 6	0♍30	10♏33	5°R16	8°R 2	12♊54	4♏12	29♉ 2	29°R 2	28♋34	9♊53	11♉ 6	M 1
T 2	20 40 53	9°41'29	28°39	22° 1	1°43	11° 3	5♓ 9	8♈ 0	12°56	4°12	29° 2	29♋ 1	28°30	9°59	11° 7	T 2
W 3	20 44 50	10°38'48	12♎11	23°54	2°56	11°32	5° 3	7°59	12°58	4°13	29° 3	28°59	28°27	10° 6	11° 7	W 3
T 4	20 48 47	11°36'08	25°57	25°46	4°10	12° 2	4°56	7°57	13° 1	4°14	29° 4	28°59	28°24	10°13	11° 8	T 4
F 5	20 52 43	12°33'28	9♏55	27°35	5°23	12°32	4°50	7°56	13° 3	4°14	29° 4	28°D58	28°21	10°19	11° 9	F 5
S 6	20 56 40	13°30'48	24° 5	29°23	6°36	13° 2	4°43	7°54	13° 5	4°15	29° 5	28°58	28°18	10°26	11° 9	S 6
S 7	21 0 36	14°28'09	8♐24	1♍10	7°49	13°33	4°36	7°53	13° 7	4°15	29° 5	28°59	28°15	10°33	11° 9	S 7
M 8	21 4 33	15°25'30	22°50	2°54	9° 2	14° 4	4°29	7°51	13° 9	4°16	29° 5	29° 0	28°11	10°39	11°10	M 8
T 9	21 8 29	16°22'52	7♑19	4°37	10°15	14°35	4°22	7°49	13°11	4°17	29° 6	29° 1	28° 8	10°46	11°10	T 9
W10	21 12 26	17°20'14	21°46	6°18	11°28	15° 6	4°15	7°47	13°13	4°18	29° 6	29°R 2	28° 5	10°53	11°11	W10
T 11	21 16 22	18°17'37	6♒ 7	7°57	12°41	15°38	4° 8	7°45	13°15	4°19	29° 7	29° 2	28° 2	11° 0	11°11	T 11
F 12	21 20 19	19°15'01	20°17	9°35	13°54	16°10	4° 1	7°43	13°17	4°19	29° 7	29° 1	27°59	11° 6	11°11	F 12
S 13	21 24 16	20°12'25	4♓11	11°11	15° 7	16°42	3°53	7°40	13°19	4°20	29° 7	28°59	27°55	11°13	11°11	S 13
S 14	21 28 12	21° 9'50	17°45	12°45	16°20	17°14	3°46	7°38	13°20	4°21	29° 8	28°56	27°52	11°20	11°11	S 14
M15	21 32 9	22° 7'16	0♈59	14°17	17°33	17°47	3°38	7°35	13°22	4°22	29° 8	28°53	27°49	11°26	11°R11	M15
T 16	21 36 5	23° 4'44	13°51	15°48	18°46	18°20	3°31	7°33	13°24	4°23	29° 8	28°49	27°46	11°33	11°11	T 16
W17	21 40 2	24° 2'12	26°24	17°17	19°59	18°53	3°23	7°30	13°25	4°24	29° 9	28°46	27°43	11°40	11°11	W17
T 18	21 43 58	24°59'42	8♉41	18°45	21°12	19°26	3°16	7°28	13°27	4°25	29° 9	28°44	27°40	11°46	11°11	T 18
F 19	21 47 55	25°57'13	20°44	20°10	22°25	19°59	3° 8	7°25	13°29	4°26	29° 9	28°D43	27°36	11°53	11°11	F 19
S 20	21 51 51	26°54'45	2♊39	21°34	23°37	20°33	3° 0	7°22	13°30	4°27	29° 9	28°43	27°33	12° 0	11°10	S 20
S 21	21 55 48	27°52'19	14°30	22°56	24°50	21° 7	2°52	7°19	13°32	4°28	29° 9	28°44	27°30	12° 6	11°10	S 21
M22	21 59 44	28°49'54	26°22	24°17	26° 3	21°41	2°44	7°16	13°33	4°29	29°10	28°46	27°27	12°13	11°10	M22
T 23	22 3 41	29°47'31	8♋20	25°35	27°16	22°15	2°37	7°13	13°34	4°30	29°10	28°47	27°24	12°20	11° 9	T 23
W24	22 7 38	0♍45'09	20°28	26°52	28°29	22°50	2°29	7°10	13°36	4°32	29°10	28°49	27°21	12°26	11° 9	W24
T 25	22 11 34	1°42'48	2♌49	28° 6	29°41	23°24	2°21	7° 6	13°37	4°33	29°10	28°R49	27°17	12°33	11° 8	T 25
F 26	22 15 31	2°40'28	15°27	29°19	0♎54	23°59	2°13	7° 3	13°38	4°34	29°10	28°48	27°14	12°40	11° 8	F 26
S 27	22 19 27	3°38'10	28°22	0♎29	2° 7	24°34	2° 5	7° 0	13°39	4°35	29°10	28°45	27°11	12°46	11° 7	S 27
S 28	22 23 24	4°35'53	11♍34	1°37	3°19	25°10	1°57	6°56	13°41	4°37	29°10	28°40	27° 8	12°53	11° 6	S 28
M29	22 27 20	5°33'37	25° 4	2°43	4°32	25°45	1°49	6°53	13°42	4°38	29°R10	28°35	27° 5	13° 0	11° 6	M29
T 30	22 31 17	6°31'22	8♎47	3°47	5°45	26°21	1°42	6°49	13°43	4°39	29°10	28°29	27° 1	13° 7	11° 5	T 30
W31	22 35 13	7♍29'09	22♎42	4♎48	6♎57	26♏57	1♓34	6♈45	13♊44	4♏41	29♉10	28♋23	26♋58	13♊13	11♉ 4	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 1	9n17	3n49	16n23	1n45	12n42	1n33	16s 8	1s15	10s33	1s 4	1n 1	2s21	22n11	0s 5	11s18	1n40	5n17	14s55	20n17	20n23	18n 2	14n11	0s58
T 2	17 46	4 43	4 33	15 44	1 42	12 16	1 33	16 18	1 16	10 35	1 4	1 0	2 21	22 11	0 5	11 18	1 40	5 17	14 55	20 17	20 23	18 3	14 11	0 58
W 3	17 30	0s 9	5 3	15 4	1 39	11 50	1 32	16 28	1 17	10 38	1 5	0 59	2 21	22 11	0 5	11 19	1 40	5 17	14 56	20 17	20 24	18 5	14 11	0 59
T 4	17 15	5 5	5 16	14 24	1 36	11 23	1 32	16 38	1 18	10 40	1 5	0 59	2 22	22 12	0 5	11 19	1 40	5 17	14 56	20 18	20 25	18 6	14 11	0 59
F 5	16 59	9 49	5 11	13 42	1 32	10 56	1 32	16 47	1 18	10 43	1 5	0 58	2 22	22 12	0 5	11 19	1 40	5 17	14 56	20 18	20 25	18 8	14 11	0 59
S 6	16 43	14 6	4 47	13 1	1 27	10 28	1 31	16 57	1 19	10 46	1 5	0 57	2 22	22 12	0 5	11 19	1 40	5 16	14 57	20 18	20 26	18 9	14 11	0 59
S 7	16 26	17 36	4 5	12 19	1 23	10 1	1 31	17 7	1 20	10 48	1 5	0 56	2 22	22 12	0 5	11 20	1 40	5 16	14 57	20 18	20 27	18 11	14 11	0 59
M 8	16 9	20 3	3 7	11 36	1 17	9 33	1 30	17 17	1 20	10 51	1 6	0 55	2 23	22 13	0 5	11 20	1 40	5 16	14 57	20 17	20 27	18 12	14 11	0 59
T 9	15 52	21 12	1 57	10 54	1 11	9 4	1 29	17 27	1 21	10 54	1 6	0 54	2 23	22 13	0 5	11 20	1 40	5 16	14 57	20 17	20 28	18 14	14 11	0 59
W10	15 35	20 57	0 40	10 11	1 5	8 36	1 28	17 37	1 22	10 57	1 6	0 53	2 23	22 13	0 5	11 21	1 40	5 16	14 58	20 17	20 28	18 15	14 11	1 0
T 11	15 18	19 19	0s39	9 28	0 59	8 7	1 27	17 47	1 22	10 59	1 6	0 52	2 23	22 13	0 5	11 21	1 40	5 15	14 58	20 17	20 29	18 17	14 11	1 0
F 12	15 0	16 29	1 55	8 45	0 52	7 39	1 27	17 57	1 23	11 2	1 6	0 51	2 23	22 14	0 5	11 21	1 40	5 15	14 58	20 17	20 30	18 18	14 11	1 0
S 13	14 42	12 46	3 2	8 2	0 44	7 10	1 26	18 6	1 24	11 5	1 6	0 50	2 24	22 14	0 5	11 22	1 40	5 15	14 58	20 18	20 30	18 20	14 11	1 0
S 14	14 24	8 28	3 57	7 19	0 37	6 40	1 24	18 16	1 24	11 8	1 7	0 49	2 24	22 14	0 5	11 22	1 39	5 15	14 59	20 18	20 31	18 21	14 11	1 0
M15	14 5	3 52	4 38	6 36	0 29	6 11	1 23	18 26	1 25	11 11	1 7	0 48	2 24	22 14	0 5	11 22	1 39	5 15	14 59	20 19	20 32	18 23	14 11	1 0
T 16	13 47	0n47	5 3	5 54	0 21	5 41	1 22	18 36	1 25	11 14	1 7	0 46	2 24	22 15	0 5	11 23	1 39	5 14	14 59	20 20	20 32	18 24	14 11	1 0
W17	13 28	5 16	5 14	5 12	0 12	5 12	1 21	18 45	1 26	11 16	1 7	0 45	2 25	22 15	0 5	11 23	1 39	5 14	15 0	20 20	20 33	18 26	14 11	1 0
T 18	13 9	9 27	5 9	4 30	0 4	4 42	1 19	18 55	1 26	11 19	1 7	0 44	2 25	22 15	0 5	11 23	1 39	5 14	15 0	20 21	20 34	18 27	14 10	1 1
F 19	12 50	13 11	4 51	3 48	0s 5	4 12	1 18	19 4	1 27	11 22	1 7	0 43	2 25	22 15	0 5	11 24	1 39	5 14	15 0	20 21	20 34	18 29	14 10	1 1
S 20	12 30	16 21	4 21	3 7	0 14	3 42	1 16	19 14	1 28	11 25	1 7	0 41	2 25	22 15	0 5	11 24	1 39	5 14	15 0	20 21	20 35	18 30	14 10	1 1
S 21	12 10	18 50	3 39	2 26	0 23	3 11	1 15	19 23	1 28	11 28	1 8	0 40	2 25	22 16	0 5	11 25	1 39	5 13	15 1	20 21	20 35	18 32	14 10	1 1
M22	11 50	20 30	2 48	1 46	0 33	2 41	1 13	19 33	1 29	11 31	1 8	0 39	2 26	22 16	0 5	11 25	1 39	5 13	15 1	20 20	20 36	18 33	14 10	1 1
T 23	11 30	21 16	1 50	1 6	0 42	2 11	1 11	19 42	1 29	11 34	1 8	0 37	2 26	22 16	0 5	11 25	1 39	5 13	15 1	20 20	20 37	18 35	14 9	1 1
W24	11 10	21 3	0 46	0 27	0 52	1 40	1 10	19 52	1 29	11 37	1 8	0 36	2 26	22 16	0 5	11 26	1 39	5 13	15 2	20 20	20 37	18 36	14 9	1 1
T 25	10 50	19 49	0n22	0s12	1 2	1 10	1 8	20 1	1 30	11 40	1 8	0 34	2 26	22 16	0 5	11 26	1 39	5 12	15 2	20 20	20 38	18 38	14 9	1 1
F 26	10 29	17 35	1 30	0 49	1 12	0 39	1 6	20 10	1 30	11 43	1 8	0 33	2 26	22 16	0 5	11 27	1 39	5 12	15 2	20 20	20 38	18 39	14 8	1 2
S 27	10 8	14 25	2 34	1 26	1 22	0 8	1 4	20 19	1 31	11 46	1 8	0 31	2 27	22 17	0 5	11 27	1 39	5 12	15 2	20 20	20 39	18 41	14 8	1 2
S 28	9 48	10 28	3 32	2 3	1 32	0s22	1 2	20 28	1 31	11 48	1 8	0 30	2 27	22 17	0 5	11 28	1 39	5 11	15 3	20 21	20 40	18 42	14 8	1 2
M29	9 26	5 55	4 19	2 38	1 42	0 53	1 0	20 37	1 32	11 51	1 8	0 28	2 27	22 17	0 5	11 28	1 39	5 11	15 3	20 22	20 40	18 43	14 7	1 2
T 30	9 5	1 0	4 52	3 12	1 52	1 24	0 58	20 46	1 32	11 54	1 9	0 27	2 27	22 17	0 5	11 29	1 39	5 11	15 3	20 24	20 41	18 45	14 7	1 2
W31	8n44	4s 1	5n 8	3s46	2s 2	1s54	0n55	20s54	1s32	11s57	1s 9	0n25	2s27	22n17	0s 5	11s29	1n39	5n11	15s 4	20n25	20n42	18n46	14n 7	1s 2

Julian Day Number = 2676015.5, Delta T = 21m10s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'11, Lahiri = 32°27'12

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

SEPTEMBER 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 10	8♍26'56	6♏46	5♎46	8♎10	27♏33	1°R26	6°R42	13♊45	4♏42	29°R10	28°R18	26♋55	13♊20	11°R 3	T 1
F 2	22 43 7	9°24'45	20°54	6°42	9°22	28° 9	1♓18	6♈38	13°46	4°44	29♉10	28♋15	26°52	13°27	11♉ 2	F 2
S 3	22 47 3	10°22'35	5♐ 4	7°35	10°35	28°45	1°11	6°34	13°46	4°45	29°10	28°D14	26°49	13°33	11° 1	S 3
S 4	22 51 0	11°20'26	19°15	8°24	11°47	29°22	1° 3	6°30	13°47	4°46	29°10	28°14	26°46	13°40	11° 0	S 4
M 5	22 54 56	12°18'19	3♑24	9°11	13° 0	29°59	0°55	6°26	13°48	4°48	29°10	28°15	26°42	13°47	10°59	M 5
T 6	22 58 53	13°16'12	17°30	9°53	14°12	0♒35	0°48	6°22	13°49	4°50	29°10	28°16	26°39	13°53	10°58	T 6
W 7	23 2 49	14°14'07	1♒31	10°33	15°25	1°13	0°40	6°18	13°49	4°51	29° 9	28°R17	26°36	14° 0	10°57	W 7
T 8	23 6 46	15°12'03	15°26	11° 8	16°37	1°50	0°33	6°14	13°50	4°53	29° 9	28°15	26°33	14° 7	10°55	T 8
F 9	23 10 42	16°10'00	29°11	11°39	17°49	2°27	0°26	6°10	13°51	4°54	29° 9	28°12	26°30	14°13	10°54	F 9
S 10	23 14 39	17° 7'58	12♓44	12° 6	19° 2	3° 5	0°19	6° 6	13°51	4°56	29° 9	28° 6	26°27	14°20	10°53	S 10
S 11	23 18 36	18° 5'59	26° 4	12°28	20°14	3°42	0°11	6° 1	13°52	4°57	29° 9	27°59	26°23	14°27	10°51	S 11
M12	23 22 32	19° 4'00	9♈ 7	12°45	21°26	4°20	0° 4	5°57	13°52	4°59	29° 8	27°50	26°20	14°33	10°50	M12
T 13	23 26 29	20° 2'04	21°53	12°57	22°38	4°58	29♒57	5°53	13°52	5° 1	29° 8	27°41	26°17	14°40	10°49	T 13
W14	23 30 25	21° 0'09	4♉22	13° 3	23°51	5°36	29°51	5°49	13°53	5° 3	29° 8	27°32	26°14	14°47	10°47	W14
T 15	23 34 22	21°58'16	16°37	13°R 3	25° 3	6°15	29°44	5°44	13°53	5° 4	29° 7	27°25	26°11	14°53	10°45	T 15
F 16	23 38 18	22°56'25	28°39	12°57	26°15	6°53	29°37	5°40	13°53	5° 6	29° 7	27°20	26° 7	15° 0	10°44	F 16
S 17	23 42 15	23°54'36	10♊33	12°46	27°27	7°32	29°31	5°35	13°53	5° 8	29° 7	27°17	26° 4	15° 7	10°42	S 17
S 18	23 46 11	24°52'49	22°23	12°27	28°39	8°11	29°24	5°31	13°53	5°10	29° 6	27°D16	26° 1	15°13	10°40	S 18
M19	23 50 8	25°51'04	4♋14	12° 2	29°51	8°50	29°18	5°26	13°R53	5°11	29° 6	27°16	25°58	15°20	10°39	M19
T 20	23 54 5	26°49'21	16°12	11°31	1♏ 3	9°29	29°12	5°22	13°53	5°13	29° 5	27°17	25°55	15°27	10°37	T 20
W21	23 58 1	27°47'41	28°22	10°53	2°15	10° 8	29° 6	5°17	13°53	5°15	29° 5	27°R17	25°52	15°33	10°35	W21
T 22	0 1 58	28°46'02	10♌48	10°10	3°27	10°47	29° 0	5°13	13°53	5°17	29° 5	27°16	25°48	15°40	10°33	T 22
F 23	0 5 54	29°44'24	23°35	9°20	4°39	11°27	28°54	5° 8	13°53	5°19	29° 4	27°13	25°45	15°47	10°31	F 23
S 24	0 9 51	0♎42'49	6♍44	8°26	5°50	12° 6	28°49	5° 3	13°53	5°21	29° 4	27° 8	25°42	15°53	10°29	S 24
S 25	0 13 47	1°41'16	20°16	7°28	7° 2	12°46	28°43	4°59	13°53	5°23	29° 3	27° 0	25°39	16° 0	10°27	S 25
M26	0 17 44	2°39'45	4♎ 9	6°27	8°14	13°26	28°38	4°54	13°52	5°25	29° 2	26°50	25°36	16° 7	10°25	M26
T 27	0 21 40	3°38'15	18°20	5°24	9°26	14° 6	28°33	4°50	13°52	5°27	29° 2	26°40	25°32	16°14	10°23	T 27
W28	0 25 37	4°36'48	2♏43	4°21	10°37	14°46	28°28	4°45	13°51	5°28	29° 1	26°29	25°29	16°20	10°21	W28
T 29	0 29 33	5°35'22	17°11	3°20	11°49	15°26	28°23	4°40	13°51	5°30	29° 1	26°20	25°26	16°27	10°19	T 29
F 30	0 33 30	6♎33'58	1♐39	2♎21	13♏ 1	16♐ 7	28♒18	4♈36	13♊50	5♏32	29♉ 0	26♋14	25♋23	16♊34	10♉17	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	8n22	8s53	5n 7	4s18	2s12	2s25	0n53	21s 3	1s33	12s 0	1s 9	0n23	2s28	22n17	0s 5	11s30	1n39	5n10	15s 4	20n26	20n42	18n48	14n 6	1s 2	T 1
F 2	8 1	13 19	4 46	4 49	2 22	2 56	0 51	21 12	1 33	12 3	1 9	0 22	2 28	22 17	0 5	11 30	1 39	5 10	15 4	20 26	20 43	18 49	14 6	1 2	F 2
S 3	7 39	17 0	4 8	5 19	2 32	3 26	0 48	21 20	1 34	12 5	1 9	0 20	2 28	22 17	0 5	11 31	1 39	5 10	15 4	20 27	20 43	18 51	14 5	1 3	S 3
S 4	7 17	19 41	3 15	5 48	2 42	3 57	0 46	21 28	1 34	12 8	1 9	0 18	2 28	22 18	0 5	11 31	1 38	5 9	15 5	20 27	20 44	18 52	14 5	1 3	S 4
M 5	6 55	21 8	2 11	6 15	2 51	4 27	0 43	21 37	1 34	12 11	1 9	0 17	2 28	22 18	0 5	11 32	1 38	5 9	15 5	20 27	20 45	18 54	14 5	1 3	M 5
T 6	6 33	21 16	0 58	6 40	3 1	4 57	0 41	21 45	1 35	12 14	1 9	0 15	2 28	22 18	0 5	11 32	1 38	5 9	15 5	20 26	20 45	18 55	14 4	1 3	T 6
W 7	6 11	20 2	0s18	7 4	3 10	5 28	0 38	21 53	1 35	12 16	1 9	0 13	2 29	22 18	0 5	11 33	1 38	5 9	15 6	20 26	20 46	18 56	14 4	1 3	W 7
T 8	5 49	17 37	1 31	7 26	3 19	5 58	0 35	22 1	1 35	12 19	1 9	0 11	2 29	22 18	0 5	11 34	1 38	5 8	15 6	20 26	20 46	18 58	14 3	1 3	T 8
F 9	5 26	14 12	2 39	7 46	3 27	6 28	0 33	22 8	1 35	12 22	1 9	0 10	2 29	22 18	0 5	11 34	1 38	5 8	15 6	20 27	20 47	18 59	14 3	1 3	F 9
S 10	5 4	10 5	3 36	8 4	3 35	6 58	0 30	22 16	1 36	12 24	1 9	0 8	2 29	22 18	0 5	11 35	1 38	5 8	15 6	20 28	20 48	19 1	14 2	1 4	S 10
S 11	4 41	5 33	4 20	8 20	3 43	7 28	0 27	22 24	1 36	12 27	1 9	0 6	2 29	22 18	0 5	11 35	1 38	5 7	15 7	20 30	20 48	19 2	14 1	1 4	S 11
M12	4 19	0 51	4 50	8 33	3 50	7 57	0 24	22 31	1 36	12 29	1 9	0 4	2 29	22 18	0 5	11 36	1 38	5 7	15 7	20 31	20 49	19 3	14 1	1 4	M12
T 13	3 56	3n47	5 5	8 44	3 57	8 27	0 21	22 38	1 37	12 32	1 9	0 3	2 29	22 18	0 5	11 36	1 38	5 7	15 7	20 33	20 49	19 5	14 0	1 4	T 13
W14	3 33	8 9	5 4	8 52	4 3	8 56	0 18	22 45	1 37	12 34	1 9	0 1	2 29	22 18	0 5	11 37	1 38	5 6	15 7	20 35	20 50	19 6	14 0	1 4	W14
T 15	3 10	12 7	4 49	8 56	4 7	9 25	0 15	22 52	1 37	12 36	1 9	0s 1	2 30	22 18	0 5	11 38	1 38	5 6	15 8	20 36	20 51	19 8	13 59	1 4	T 15
F 16	2 48	15 32	4 22	8 58	4 11	9 54	0 12	22 59	1 37	12 39	1 9	0 3	2 30	22 18	0 5	11 38	1 38	5 6	15 8	20 37	20 51	19 9	13 59	1 4	F 16
S 17	2 25	18 16	3 44	8 56	4 14	10 23	0 9	23 6	1 37	12 41	1 9	0 5	2 30	22 18	0 5	11 39	1 38	5 5	15 8	20 38	20 52	19 10	13 58	1 4	S 17
S 18	2 2	20 13	2 56	8 50	4 16	10 52	0 6	23 12	1 38	12 43	1 9	0 7	2 30	22 18	0 5	11 39	1 38	5 5	15 8	20 38	20 52	19 12	13 57	1 4	S 18
M19	1 39	21 17	2 0	8 40	4 16	11 20	0 3	23 19	1 38	12 45	1 9	0 9	2 30	22 18	0 5	11 40	1 38	5 5	15 9	20 38	20 53	19 13	13 57	1 5	M19
T 20	1 16	21 24	0 59	8 27	4 15	11 48	0s 0	23 25	1 38	12 48	1 9	0 10	2 30	22 18	0 5	11 41	1 38	5 4	15 9	20 38	20 54	19 14	13 56	1 5	T 20
W21	0 52	20 31	0n 6	8 10	4 12	12 16	0 3	23 31	1 38	12 50	1 9	0 12	2 30	22 18	0 5	11 41	1 38	5 4	15 9	20 38	20 54	19 16	13 55	1 5	W21
T 22	0 29	18 37	1 12	7 48	4 8	12 44	0 7	23 37	1 38	12 52	1 9	0 14	2 30	22 18	0 5	11 42	1 38	5 4	15 9	20 38	20 55	19 17	13 55	1 5	T 22
F 23	0 6	15 45	2 16	7 23	4 1	13 11	0 10	23 42	1 38	12 54	1 9	0 16	2 30	22 18	0 5	11 43	1 38	5 3	15 10	20 39	20 55	19 19	13 54	1 5	F 23
S 24	0s17	12 1	3 14	6 54	3 53	13 38	0 13	23 48	1 39	12 56	1 9	0 18	2 30	22 18	0 5	11 43	1 38	5 3	15 10	20 40	20 56	19 20	13 53	1 5	S 24
S 25	0 40	7 34	4 3	6 22	3 43	14 5	0 17	23 53	1 39	12 57	1 9	0 20	2 30	22 18	0 5	11 44	1 38	5 3	15 10	20 41	20 57	19 21	13 52	1 5	S 25
M26	1 3	2 38	4 39	5 47	3 31	14 31	0 20	23 58	1 39	12 59	1 9	0 22	2 30	22 18	0 5	11 45	1 38	5 2	15 10	20 43	20 57	19 23	13 52	1 5	M26
T 27	1 26	2s33	4 59	5 9	3 17	14 57	0 23	24 3	1 39	13 1	1 9	0 23	2 30	22 18	0 5	11 45	1 38	5 2	15 11	20 45	20 58	19 24	13 51	1 6	T 27
W28	1 50	7 39	5 1	4 30	3 1	15 23	0 27	24 8	1 39	13 3	1 9	0 25	2 30	22 18	0 5	11 46	1 38	5 2	15 11	20 47	20 58	19 25	13 50	1 6	W28
T 29	2 13	12 23	4 43	3 50	2 44	15 48	0 30	24 13	1 39	13 4	1 9	0 27	2 30	22 18	0 5	11 47	1 38	5 1	15 11	20 49	20 59	19 27	13 49	1 6	T 29
F 30	2s36	16s23	4n 7	3s10	2s26	16s13	0s33	24s17	1s39	13s 6	1s 9	0s29	2s30	22n18	0s 5	11s47	1n38	5n 1	15s11	20n50	20n59	19n28	13n48	1s 6	F 30

Julian Day Number = 2676046.5, Delta T = 21m10s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'15, Lahiri = 32°27'16

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

OCTOBER 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 27	7♎32'35	16♐ 1	1°R26	14♏12	16♐47	28°R14	4°R31	13°R50	5♏34	28°R59	26°R10	25♋20	16♊40	10°R14	S 1
S 2	0 41 23	8°31'14	0♑15	0♎37	15°24	17°28	28♒ 9	4♈27	13♊49	5°37	28♉59	26♋ 8	25°17	16°47	10♉12	S 2
M 3	0 45 20	9°29'55	14°18	29♍55	16°35	18° 9	28° 5	4°22	13°49	5°39	28°58	26°D 8	25°13	16°54	10°10	M 3
T 4	0 49 16	10°28'37	28°11	29°21	17°47	18°50	28° 1	4°17	13°48	5°41	28°58	26°R 8	25°10	17° 0	10° 7	T 4
W 5	0 53 13	11°27'21	11♒52	28°56	18°58	19°31	27°58	4°13	13°47	5°43	28°57	26° 7	25° 7	17° 7	10° 5	W 5
T 6	0 57 9	12°26'07	25°24	28°40	20° 9	20°12	27°54	4° 8	13°46	5°45	28°56	26° 5	25° 4	17°14	10° 3	T 6
F 7	1 1 6	13°24'54	8♓45	28°D35	21°21	20°53	27°51	4° 4	13°46	5°47	28°55	25°59	25° 1	17°20	10° 0	F 7
S 8	1 5 2	14°23'43	21°55	28°40	22°32	21°35	27°47	3°59	13°45	5°49	28°55	25°50	24°58	17°27	9°58	S 8
S 9	1 8 59	15°22'34	4♈54	28°54	23°43	22°16	27°44	3°55	13°44	5°51	28°54	25°39	24°54	17°34	9°55	S 9
M10	1 12 56	16°21'27	17°40	29°19	24°54	22°58	27°41	3°50	13°43	5°53	28°53	25°26	24°51	17°40	9°53	M10
T 11	1 16 52	17°20'22	0♉14	29°53	26° 5	23°39	27°39	3°46	13°42	5°55	28°52	25°13	24°48	17°47	9°50	T 11
W12	1 20 49	18°19'18	12°34	0♎36	27°16	24°21	27°36	3°41	13°41	5°57	28°52	25° 0	24°45	17°54	9°48	W12
T 13	1 24 45	19°18'17	24°43	1°28	28°27	25° 3	27°34	3°37	13°39	6° 0	28°51	24°49	24°42	18° 0	9°45	T 13
F 14	1 28 42	20°17'19	6♊42	2°27	29°38	25°45	27°32	3°33	13°38	6° 2	28°50	24°40	24°38	18° 7	9°42	F 14
S 15	1 32 38	21°16'22	18°33	3°33	0♐49	26°27	27°30	3°28	13°37	6° 4	28°49	24°34	24°35	18°14	9°40	S 15
S 16	1 36 35	22°15'28	0♋21	4°46	2° 0	27° 9	27°28	3°24	13°36	6° 6	28°48	24°31	24°32	18°20	9°37	S 16
M17	1 40 31	23°14'36	12°10	6° 4	3°11	27°52	27°27	3°20	13°34	6° 8	28°47	24°29	24°29	18°27	9°35	M17
T 18	1 44 28	24°13'46	24° 6	7°26	4°22	28°34	27°26	3°16	13°33	6°11	28°46	24°29	24°26	18°34	9°32	T 18
W19	1 48 25	25°12'58	6♌14	8°53	5°32	29°17	27°25	3°12	13°32	6°13	28°46	24°29	24°23	18°40	9°29	W19
T 20	1 52 21	26°12'13	18°40	10°24	6°43	29°59	27°24	3° 8	13°30	6°15	28°45	24°27	24°19	18°47	9°26	T 20
F 21	1 56 18	27°11'30	1♍28	11°57	7°53	0♑42	27°23	3° 4	13°29	6°17	28°44	24°24	24°16	18°54	9°24	F 21
S 22	2 0 14	28°10'49	14°42	13°33	9° 4	1°25	27°22	3° 0	13°27	6°19	28°43	24°18	24°13	19° 0	9°21	S 22
S 23	2 4 11	29°10'10	28°23	15°11	10°14	2° 8	27°22	2°56	13°26	6°22	28°42	24°10	24°10	19° 7	9°18	S 23
M24	2 8 7	0♏ 9'34	12♎31	16°50	11°25	2°51	27°D22	2°52	13°24	6°24	28°41	23°59	24° 7	19°14	9°15	M24
T 25	2 12 4	1° 8'59	27° 2	18°31	12°35	3°34	27°22	2°48	13°22	6°26	28°40	23°47	24° 3	19°20	9°13	T 25
W26	2 16 0	2° 8'27	11♏49	20°12	13°45	4°17	27°22	2°44	13°21	6°28	28°39	23°36	24° 0	19°27	9°10	W26
T 27	2 19 57	3° 7'57	26°42	21°55	14°55	5° 1	27°23	2°41	13°19	6°30	28°38	23°25	23°57	19°34	9° 7	T 27
F 28	2 23 54	4° 7'28	11♐35	23°37	16° 5	5°44	27°24	2°37	13°17	6°33	28°37	23°18	23°54	19°40	9° 4	F 28
S 29	2 27 50	5° 7'02	26°18	25°20	17°15	6°28	27°25	2°34	13°16	6°35	28°36	23°13	23°51	19°47	9° 1	S 29
S 30	2 31 47	6° 6'37	10♑46	27° 3	18°25	7°11	27°26	2°30	13°14	6°37	28°35	23°11	23°48	19°54	8°59	S 30
M31	2 35 43	7♏ 6'14	24♑56	28♎46	19♐35	7♑55	27♒27	2♈27	13♊12	6♏39	28♉34	23°D11	23♋44	20♊ 0	8♉56	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	19s23	3n16	2s30	2s 7	16s38	0s37	24s21	1s39	13s 7	1s 8	0s31	2s30	22n18	0s 5	11s48	1n38	5n 1	15s12	20n51	21n 0	19n29	13n48	1s 6
S 2	3 22	21 9	2 13	1 53	1 47	17 2	0 40	24 25	1 39	13 9	1 8	0 33	2 31	22 18	0 5	11 49	1 38	5 0	15 12	20 51	21 1	19 31	13 47	1 6
M 3	3 45	21 34	1 2	1 18	1 27	17 26	0 44	24 29	1 39	13 10	1 8	0 34	2 31	22 18	0 5	11 49	1 38	5 0	15 12	20 51	21 1	19 32	13 46	1 6
T 4	4 8	20 38	0s11	0 46	1 7	17 50	0 47	24 33	1 39	13 11	1 8	0 36	2 31	22 18	0 5	11 50	1 38	5 0	15 12	20 51	21 2	19 33	13 45	1 6
W 5	4 31	18 29	1 22	0 17	0 47	18 13	0 51	24 36	1 39	13 13	1 8	0 38	2 31	22 18	0 5	11 51	1 38	4 59	15 12	20 51	21 2	19 35	13 44	1 6
T 6	4 54	15 20	2 28	0n 6	0 27	18 35	0 54	24 39	1 40	13 14	1 8	0 40	2 31	22 18	0 5	11 51	1 38	4 59	15 13	20 52	21 3	19 36	13 44	1 7
F 7	5 17	11 26	3 25	0 26	0 9	18 58	0 57	24 42	1 40	13 15	1 8	0 42	2 31	22 17	0 5	11 52	1 38	4 59	15 13	20 53	21 3	19 37	13 43	1 7
S 8	5 39	7 1	4 10	0 40	0n 9	19 19	1 1	24 45	1 40	13 16	1 8	0 43	2 31	22 17	0 5	11 53	1 37	4 58	15 13	20 54	21 4	19 39	13 42	1 7
S 9	6 2	2 22	4 41	0 49	0 25	19 41	1 4	24 47	1 40	13 17	1 8	0 45	2 30	22 17	0 5	11 54	1 37	4 58	15 13	20 56	21 5	19 40	13 41	1 7
M10	6 25	2n19	4 57	0 53	0 40	20 2	1 8	24 50	1 40	13 18	1 8	0 47	2 30	22 17	0 5	11 54	1 37	4 58	15 13	20 59	21 5	19 41	13 40	1 7
T 11	6 47	6 50	4 59	0 52	0 54	20 22	1 11	24 52	1 40	13 18	1 8	0 49	2 30	22 17	0 5	11 55	1 37	4 57	15 14	21 1	21 6	19 43	13 39	1 7
W12	7 10	11 0	4 46	0 46	1 6	20 42	1 15	24 54	1 39	13 19	1 8	0 50	2 30	22 17	0 5	11 56	1 37	4 57	15 14	21 4	21 6	19 44	13 38	1 7
T 13	7 32	14 40	4 21	0 36	1 17	21 1	1 18	24 55	1 39	13 20	1 7	0 52	2 30	22 17	0 5	11 56	1 37	4 57	15 14	21 6	21 7	19 45	13 37	1 7
F 14	7 54	17 40	3 44	0 21	1 27	21 20	1 21	24 57	1 39	13 21	1 7	0 54	2 30	22 17	0 5	11 57	1 37	4 56	15 14	21 7	21 7	19 46	13 36	1 7
S 15	8 16	19 55	2 58	0 3	1 35	21 38	1 25	24 58	1 39	13 21	1 7	0 55	2 30	22 17	0 5	11 58	1 37	4 56	15 14	21 8	21 8	19 48	13 36	1 7
S 16	8 38	21 17	2 4	0s20	1 42	21 56	1 28	24 59	1 39	13 22	1 7	0 57	2 30	22 16	0 5	11 59	1 37	4 56	15 15	21 9	21 9	19 49	13 35	1 8
M17	9 0	21 44	1 5	0 45	1 47	22 13	1 31	25 0	1 39	13 22	1 7	0 59	2 30	22 16	0 5	11 59	1 37	4 55	15 15	21 9	21 9	19 50	13 34	1 8
T 18	9 22	21 11	0 2	1 14	1 52	22 29	1 34	25 0	1 39	13 22	1 7	1 0	2 30	22 16	0 5	12 0	1 37	4 55	15 15	21 9	21 10	19 52	13 33	1 8
W19	9 43	19 39	1n 2	1 45	1 55	22 45	1 38	25 0	1 39	13 23	1 7	1 2	2 30	22 16	0 5	12 1	1 37	4 55	15 15	21 9	21 10	19 53	13 32	1 8
T 20	10 5	17 9	2 4	2 18	1 57	23 1	1 41	25 0	1 39	13 23	1 7	1 3	2 30	22 16	0 5	12 2	1 37	4 54	15 15	21 9	21 11	19 54	13 31	1 8
F 21	10 26	13 45	3 2	2 54	1 58	23 16	1 44	25 0	1 39	13 23	1 7	1 5	2 30	22 16	0 5	12 2	1 37	4 54	15 15	21 10	21 11	19 55	13 30	1 8
S 22	10 47	9 35	3 53	3 31	1 58	23 30	1 47	25 0	1 39	13 23	1 6	1 6	2 30	22 15	0 5	12 3	1 37	4 54	15 15	21 11	21 12	19 57	13 29	1 8
S 23	11 9	4 47	4 31	4 9	1 58	23 44	1 50	24 59	1 38	13 23	1 6	1 8	2 30	22 15	0 5	12 4	1 37	4 53	15 16	21 12	21 12	19 58	13 28	1 8
M24	11 29	0s24	4 55	4 48	1 57	23 57	1 53	24 58	1 38	13 23	1 6	1 9	2 30	22 15	0 5	12 4	1 37	4 53	15 16	21 14	21 13	19 59	13 27	1 8
T 25	11 50	5 42	5 0	5 28	1 54	24 9	1 56	24 57	1 38	13 23	1 6	1 11	2 29	22 15	0 5	12 5	1 37	4 53	15 16	21 16	21 14	20 0	13 26	1 8
W26	12 11	10 47	4 46	6 9	1 52	24 21	1 59	24 55	1 38	13 23	1 6	1 12	2 29	22 15	0 5	12 6	1 37	4 52	15 16	21 18	21 14	20 2	13 25	1 8
T 27	12 31	15 16	4 12	6 50	1 49	24 32	2 2	24 54	1 38	13 22	1 6	1 13	2 29	22 14	0 5	12 7	1 37	4 52	15 16	21 20	21 15	20 3	13 24	1 9
F 28	12 51	18 46	3 21	7 31	1 45	24 42	2 5	24 52	1 38	13 22	1 6	1 15	2 29	22 14	0 5	12 7	1 37	4 52	15 16	21 21	21 15	20 4	13 23	1 9
S 29	13 11	21 1	2 17	8 12	1 41	24 52	2 8	24 49	1 37	13 21	1 6	1 16	2 29	22 14	0 5	12 8	1 37	4 51	15 16	21 22	21 16	20 5	13 22	1 9
S 30	13 31	21 50	1 5	8 53	1 36	25 1	2 11	24 47	1 37	13 21	1 5	1 17	2 29	22 14	0 5	12 9	1 37	4 51	15 16	21 22	21 16	20 6	13 21	1 9
M31	13s50	21s13	0s 9	9s35	1n31	25s10	2s13	24s44	1s37	13s20	1s 5	1s18	2s29	22n14	0s 5	12s10	1n37	4n51	15s17	21n23	21n17	20n 8	13n20	1s 9

Julian Day Number = 2676076.5, Delta T = 21m10s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'20, Lahiri = 32°27'20

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

NOVEMBER 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 40	8♏ 5'52	8♒48	0♏28	20♐45	8♑39	27♒28	2°R23	13°R10	6♏42	28°R33	23°R11	23♋41	20♊ 7	8°R53	T 1
W 2	2 43 36	9° 5'32	22°22	2°11	21°55	9°23	27°30	2♈20	13♊ 8	6°44	28♉32	23♋10	23°38	20°14	8♉50	W 2
T 3	2 47 33	10° 5'14	5♓40	3°53	23° 4	10° 7	27°32	2°17	13° 6	6°46	28°31	23° 7	23°35	20°20	8°47	T 3
F 4	2 51 29	11° 4'57	18°43	5°35	24°14	10°51	27°34	2°14	13° 4	6°48	28°30	23° 2	23°32	20°27	8°44	F 4
S 5	2 55 26	12° 4'42	1♈34	7°16	25°23	11°35	27°37	2°11	13° 2	6°51	28°29	22°54	23°29	20°34	8°42	S 5
S 6	2 59 23	13° 4'29	14°13	8°57	26°32	12°19	27°39	2° 8	13° 0	6°53	28°28	22°44	23°25	20°40	8°39	S 6
M 7	3 3 19	14° 4'18	26°42	10°37	27°41	13° 3	27°42	2° 5	12°58	6°55	28°26	22°32	23°22	20°47	8°36	M 7
T 8	3 7 16	15° 4'08	9♉ 0	12°17	28°51	13°47	27°45	2° 2	12°56	6°57	28°25	22°19	23°19	20°54	8°33	T 8
W 9	3 11 12	16° 4'01	21°10	13°57	29°59	14°32	27°48	2° 0	12°54	6°59	28°24	22° 7	23°16	21° 0	8°30	W 9
T 10	3 15 9	17° 3'55	3♊10	15°36	1♑ 8	15°16	27°51	1°57	12°51	7° 2	28°23	21°56	23°13	21° 7	8°28	T 10
F 11	3 19 5	18° 3'51	15° 4	17°14	2°17	16° 1	27°54	1°55	12°49	7° 4	28°22	21°47	23° 9	21°14	8°25	F 11
S 12	3 23 2	19° 3'50	26°53	18°52	3°26	16°45	27°58	1°52	12°47	7° 6	28°21	21°42	23° 6	21°20	8°22	S 12
S 13	3 26 58	20° 3'50	8♋40	20°30	4°34	17°30	28° 2	1°50	12°45	7° 8	28°20	21°39	23° 3	21°27	8°19	S 13
M14	3 30 55	21° 3'52	20°28	22° 7	5°43	18°15	28° 6	1°48	12°42	7°11	28°19	21°D38	23° 0	21°34	8°17	M14
T 15	3 34 52	22° 3'57	2♌23	23°44	6°51	19° 0	28°10	1°46	12°40	7°13	28°18	21°38	22°57	21°40	8°14	T 15
W16	3 38 48	23° 4'03	14°29	25°20	7°59	19°44	28°15	1°44	12°38	7°15	28°17	21°39	22°54	21°47	8°11	W16
T 17	3 42 45	24° 4'12	26°51	26°56	9° 7	20°29	28°19	1°42	12°36	7°17	28°15	21°R39	22°50	21°54	8° 8	T 17
F 18	3 46 41	25° 4'22	9♍34	28°32	10°15	21°14	28°24	1°40	12°33	7°19	28°14	21°38	22°47	22° 0	8° 6	F 18
S 19	3 50 38	26° 4'35	22°44	0♐ 7	11°23	22° 0	28°29	1°38	12°31	7°21	28°13	21°35	22°44	22° 7	8° 3	S 19
S 20	3 54 34	27° 4'49	6♎23	1°42	12°30	22°45	28°34	1°37	12°28	7°23	28°12	21°29	22°41	22°14	8° 0	S 20
M21	3 58 31	28° 5'06	20°31	3°16	13°38	23°30	28°39	1°35	12°26	7°26	28°11	21°22	22°38	22°20	7°58	M21
T 22	4 2 27	29° 5'24	5♏ 6	4°50	14°45	24°15	28°45	1°34	12°24	7°28	28°10	21°14	22°35	22°27	7°55	T 22
W23	4 6 24	0♐ 5'44	20° 3	6°24	15°52	25° 1	28°50	1°32	12°21	7°30	28° 9	21° 5	22°31	22°34	7°53	W23
T 24	4 10 21	1° 6'06	5♐12	7°58	16°59	25°46	28°56	1°31	12°19	7°32	28° 8	20°58	22°28	22°40	7°50	T 24
F 25	4 14 17	2° 6'30	20°24	9°31	18° 6	26°31	29° 2	1°30	12°16	7°34	28° 6	20°52	22°25	22°47	7°48	F 25
S 26	4 18 14	3° 6'55	5♑28	11° 4	19°12	27°17	29° 8	1°29	12°14	7°36	28° 5	20°49	22°22	22°54	7°45	S 26
S 27	4 22 10	4° 7'22	20°16	12°37	20°19	28° 2	29°15	1°28	12°11	7°38	28° 4	20°D48	22°19	23° 0	7°43	S 27
M28	4 26 7	5° 7'50	4♒43	14° 9	21°25	28°48	29°21	1°27	12° 9	7°40	28° 3	20°49	22°15	23° 7	7°40	M28
T 29	4 30 3	6° 8'19	18°45	15°42	22°31	29°34	29°28	1°26	12° 6	7°42	28° 2	20°50	22°12	23°14	7°38	T 29
W30	4 34 0	7♐ 8'49	2♓24	17♐14	23♑37	0♒20	29♒35	1♈26	12♊ 4	7♏44	28♉ 1	20°R51	22♋ 9	23♊20	7♉35	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s10	19s19	1s22	10s15	1n26	25s18	2s16	24s41	1s37	13s20	1s 5	1s20	2s29	22n13	0s 5	12s10	1n37	4n50	15s17	21n23	21n17	20n 9	13n19	1s 9
W 2	14 29	16 21	2 28	10 56	1 20	25 25	2 18	24 38	1 37	13 19	1 5	1 21	2 29	22 13	0 5	12 11	1 37	4 50	15 17	21 23	21 18	20 10	13 18	1 9
T 3	14 48	12 35	3 25	11 36	1 15	25 31	2 21	24 35	1 36	13 18	1 5	1 22	2 28	22 13	0 5	12 12	1 37	4 50	15 17	21 23	21 18	20 11	13 17	1 9
F 4	15 6	8 17	4 10	12 15	1 9	25 37	2 23	24 31	1 36	13 17	1 5	1 23	2 28	22 13	0 5	12 12	1 37	4 50	15 17	21 24	21 19	20 13	13 16	1 9
S 5	15 25	3 41	4 42	12 54	1 2	25 42	2 26	24 27	1 36	13 16	1 5	1 24	2 28	22 12	0 5	12 13	1 37	4 49	15 17	21 25	21 20	20 14	13 15	1 9
S 6	15 43	1n 0	4 59	13 33	0 56	25 47	2 28	24 23	1 36	13 15	1 4	1 25	2 28	22 12	0 5	12 14	1 37	4 49	15 17	21 27	21 20	20 15	13 14	1 9
M 7	16 1	5 34	5 1	14 10	0 50	25 50	2 30	24 18	1 35	13 14	1 4	1 26	2 28	22 12	0 5	12 15	1 37	4 49	15 17	21 29	21 21	20 16	13 13	1 9
T 8	16 18	9 52	4 49	14 47	0 43	25 53	2 32	24 13	1 35	13 13	1 4	1 27	2 28	22 12	0 5	12 15	1 37	4 48	15 17	21 31	21 21	20 17	13 13	1 9
W 9	16 35	13 44	4 25	15 23	0 37	25 56	2 34	24 8	1 35	13 12	1 4	1 28	2 27	22 11	0 5	12 16	1 37	4 48	15 17	21 33	21 22	20 19	13 12	1 10
T 10	16 52	16 59	3 48	15 59	0 30	25 57	2 36	24 3	1 35	13 11	1 4	1 29	2 27	22 11	0 5	12 17	1 37	4 48	15 17	21 35	21 22	20 20	13 11	1 10
F 11	17 9	19 31	3 2	16 33	0 23	25 58	2 38	23 58	1 34	13 10	1 4	1 30	2 27	22 11	0 5	12 17	1 37	4 48	15 17	21 36	21 23	20 21	13 10	1 10
S 12	17 26	21 11	2 8	17 7	0 16	25 58	2 40	23 52	1 34	13 8	1 4	1 30	2 27	22 11	0 5	12 18	1 37	4 47	15 17	21 37	21 23	20 22	13 9	1 10
S 13	17 42	21 56	1 9	17 40	0 9	25 58	2 41	23 46	1 34	13 7	1 4	1 31	2 27	22 10	0 5	12 19	1 37	4 47	15 17	21 38	21 24	20 23	13 8	1 10
M14	17 58	21 42	0 6	18 12	0 3	25 57	2 43	23 40	1 33	13 5	1 3	1 32	2 27	22 10	0 5	12 19	1 37	4 47	15 17	21 38	21 24	20 24	13 7	1 10
T 15	18 13	20 30	0n57	18 43	0s 4	25 55	2 44	23 33	1 33	13 4	1 3	1 33	2 26	22 10	0 5	12 20	1 37	4 47	15 17	21 38	21 25	20 26	13 6	1 10
W16	18 29	18 20	1 59	19 13	0 11	25 53	2 46	23 26	1 33	13 2	1 3	1 33	2 26	22 9	0 5	12 21	1 38	4 47	15 17	21 37	21 25	20 27	13 5	1 10
T 17	18 44	15 18	2 57	19 42	0 18	25 49	2 47	23 19	1 32	13 0	1 3	1 34	2 26	22 9	0 5	12 22	1 38	4 46	15 17	21 37	21 26	20 28	13 4	1 10
F 18	18 58	11 29	3 48	20 10	0 24	25 45	2 48	23 12	1 32	12 58	1 3	1 34	2 26	22 9	0 5	12 22	1 38	4 46	15 17	21 38	21 26	20 29	13 3	1 10
S 19	19 12	7 0	4 29	20 37	0 31	25 41	2 49	23 5	1 32	12 57	1 3	1 35	2 26	22 8	0 5	12 23	1 38	4 46	15 17	21 38	21 27	20 30	13 2	1 10
S 20	19 26	2 1	4 56	21 2	0 37	25 36	2 50	22 57	1 31	12 55	1 3	1 35	2 26	22 8	0 5	12 24	1 38	4 46	15 17	21 39	21 27	20 31	13 1	1 10
M21	19 40	3s15	5 7	21 27	0 44	25 30	2 51	22 49	1 31	12 53	1 3	1 36	2 25	22 8	0 5	12 24	1 38	4 45	15 17	21 40	21 28	20 32	13 0	1 10
T 22	19 53	8 30	4 58	21 51	0 50	25 23	2 52	22 41	1 30	12 51	1 2	1 36	2 25	22 8	0 5	12 25	1 38	4 45	15 17	21 41	21 29	20 34	13 0	1 10
W23	20 6	13 22	4 29	22 14	0 56	25 16	2 52	22 32	1 30	12 49	1 2	1 37	2 25	22 7	0 5	12 26	1 38	4 45	15 17	21 43	21 29	20 35	12 59	1 10
T 24	20 19	17 29	3 41	22 35	1 3	25 8	2 53	22 23	1 30	12 47	1 2	1 37	2 25	22 7	0 5	12 26	1 38	4 45	15 17	21 44	21 30	20 36	12 58	1 10
F 25	20 31	20 25	2 37	22 56	1 9	25 0	2 53	22 14	1 29	12 44	1 2	1 37	2 25	22 7	0 5	12 27	1 38	4 45	15 17	21 45	21 30	20 37	12 57	1 10
S 26	20 43	21 53	1 22	23 15	1 14	24 51	2 53	22 5	1 29	12 42	1 2	1 37	2 24	22 6	0 5	12 27	1 38	4 44	15 17	21 45	21 31	20 38	12 56	1 11
S 27	20 54	21 47	0 3	23 33	1 20	24 41	2 53	21 56	1 28	12 40	1 2	1 38	2 24	22 6	0 5	12 28	1 38	4 44	15 17	21 45	21 31	20 39	12 55	1 11
M28	21 5	20 14	1s15	23 50	1 26	24 31	2 53	21 46	1 28	12 37	1 2	1 38	2 24	22 6	0 5	12 29	1 38	4 44	15 17	21 45	21 32	20 40	12 54	1 11
T 29	21 16	17 27	2 26	24 6	1 31	24 20	2 53	21 36	1 28	12 35	1 1	1 38	2 24	22 5	0 5	12 29	1 38	4 44	15 17	21 45	21 32	20 41	12 54	1 11
W30	21s26	13s47	3s26	24s21	1s36	24s 8	2s53	21s26	1s27	12s32	1s 1	1s38	2s24	22n 5	0s 5	12s30	1n38	4n44	15s17	21n45	21n33	20n43	12n53	1s11

Julian Day Number = 2676107.5, Delta T = 21m11s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'24, Lahiri = 32°27'24

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ASTRODIENST EPHEMERIS for the year 2614
geocentric

DECEMBER 2614 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 56	8♐ 9'21	15♓40	18♐46	24♑42	1♒ 5	29♒42	1°R25	12°R 1	7♏46	28°R 0	20°R51	22♋ 6	23♊27	7°R33	T 1
F 2	4 41 53	9° 9'54	28°37	20°17	25°48	1°51	29°49	1♈25	11♊59	7°48	27♉59	20♋49	22° 3	23°34	7♉31	F 2
S 3	4 45 50	10°10'28	11♈16	21°49	26°53	2°37	29°56	1°25	11°56	7°50	27°58	20°45	22° 0	23°40	7°28	S 3
S 4	4 49 46	11°11'03	23°42	23°20	27°58	3°23	0♓ 4	1°24	11°54	7°52	27°56	20°40	21°56	23°47	7°26	S 4
M 5	4 53 43	12°11'39	5♉57	24°51	29° 2	4° 9	0°11	1°D24	11°51	7°54	27°55	20°33	21°53	23°54	7°24	M 5
T 6	4 57 39	13°12'17	18° 3	26°21	0♒ 7	4°55	0°19	1°24	11°49	7°56	27°54	20°25	21°50	24° 0	7°22	T 6
W 7	5 1 36	14°12'55	0♊ 2	27°52	1°11	5°41	0°27	1°24	11°46	7°58	27°53	20°18	21°47	24° 7	7°20	W 7
T 8	5 5 32	15°13'35	11°55	29°22	2°14	6°27	0°35	1°25	11°44	8° 0	27°52	20°12	21°44	24°14	7°18	T 8
F 9	5 9 29	16°14'17	23°45	0♑52	3°18	7°13	0°43	1°25	11°41	8° 2	27°51	20° 8	21°41	24°20	7°15	F 9
S 10	5 13 25	17°15'00	5♋33	2°21	4°21	7°59	0°51	1°25	11°39	8° 3	27°50	20° 5	21°37	24°27	7°13	S 10
S 11	5 17 22	18°15'44	17°22	3°50	5°24	8°46	1° 0	1°26	11°36	8° 5	27°49	20°D 4	21°34	24°34	7°11	S 11
M12	5 21 19	19°16'29	29°13	5°18	6°27	9°32	1° 9	1°27	11°34	8° 7	27°48	20° 4	21°31	24°40	7°10	M12
T 13	5 25 15	20°17'16	11♌11	6°46	7°29	10°18	1°17	1°27	11°31	8° 9	27°47	20° 6	21°28	24°47	7° 8	T 13
W14	5 29 12	21°18'04	23°19	8°14	8°31	11° 4	1°26	1°28	11°29	8°11	27°46	20° 7	21°25	24°54	7° 6	W14
T 15	5 33 8	22°18'53	5♍41	9°40	9°32	11°51	1°35	1°29	11°26	8°12	27°45	20° 9	21°21	25° 0	7° 4	T 15
F 16	5 37 5	23°19'44	18°21	11° 6	10°33	12°37	1°44	1°30	11°24	8°14	27°44	20°R10	21°18	25° 7	7° 2	F 16
S 17	5 41 1	24°20'36	1♎25	12°31	11°34	13°24	1°54	1°32	11°21	8°16	27°43	20°10	21°15	25°14	7° 1	S 17
S 18	5 44 58	25°21'29	14°54	13°55	12°35	14°10	2° 3	1°33	11°19	8°17	27°42	20° 9	21°12	25°20	6°59	S 18
M19	5 48 54	26°22'24	28°51	15°17	13°35	14°56	2°13	1°34	11°17	8°19	27°41	20° 6	21° 9	25°27	6°57	M19
T 20	5 52 51	27°23'20	13♏15	16°38	14°34	15°43	2°22	1°36	11°14	8°21	27°40	20° 3	21° 6	25°34	6°56	T 20
W21	5 56 48	28°24'17	28° 3	17°57	15°33	16°29	2°32	1°37	11°12	8°22	27°39	20° 0	21° 2	25°40	6°54	W21
T 22	6 0 44	29°25'15	13♐ 9	19°14	16°32	17°16	2°42	1°39	11° 9	8°24	27°38	19°57	20°59	25°47	6°53	T 22
F 23	6 4 41	0♑26'14	28°24	20°28	17°30	18° 3	2°52	1°41	11° 7	8°25	27°37	19°55	20°56	25°54	6°51	F 23
S 24	6 8 37	1°27'14	13♑37	21°40	18°28	18°49	3° 3	1°43	11° 5	8°27	27°36	19°D54	20°53	26° 0	6°50	S 24
S 25	6 12 34	2°28'15	28°39	22°48	19°25	19°36	3°13	1°45	11° 2	8°28	27°35	19°54	20°50	26° 7	6°49	S 25
M26	6 16 30	3°29'16	13♒22	23°52	20°21	20°23	3°23	1°47	11° 0	8°30	27°34	19°55	20°47	26°14	6°47	M26
T 27	6 20 27	4°30'18	27°40	24°52	21°18	21° 9	3°34	1°49	10°58	8°31	27°34	19°57	20°43	26°20	6°46	T 27
W28	6 24 24	5°31'20	11♓31	25°47	22°13	21°56	3°44	1°52	10°56	8°33	27°33	19°58	20°40	26°27	6°45	W28
T 29	6 28 20	6°32'23	24°56	26°36	23° 8	22°43	3°55	1°54	10°53	8°34	27°32	19°59	20°37	26°34	6°44	T 29
F 30	6 32 17	7°33'26	7♈55	27°18	24° 2	23°30	4° 6	1°57	10°51	8°36	27°31	19°R59	20°34	26°40	6°43	F 30
S 31	6 36 13	8♑34'29	20♈34	27♑53	24♒56	24♒16	4♓17	1♈59	10♊49	8♏37	27♉30	19♋59	20♋31	26♊47	6♉42	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s36	9s32	4s14	24s34	1s41	23s56	2s52	21s16	1s27	12s30	1s 1	1s38	2s23	22n 5	0s 5	12s31	1n38	4n44	15s17	21n45	21n33	20n44	12n52	1s11
F 2	21 45	4 57	4 47	24 46	1 46	23 44	2 52	21 5	1 26	12 27	1 1	1 38	2 23	22 4	0 5	12 31	1 38	4 44	15 17	21 45	21 34	20 45	12 51	1 11
S 3	21 54	0 15	5 6	24 57	1 51	23 30	2 51	20 54	1 26	12 25	1 1	1 38	2 23	22 4	0 5	12 32	1 38	4 43	15 17	21 46	21 34	20 46	12 50	1 11
S 4	22 3	4n22	5 10	25 6	1 55	23 17	2 50	20 43	1 25	12 22	1 1	1 38	2 23	22 4	0 5	12 32	1 38	4 43	15 16	21 47	21 35	20 47	12 50	1 11
M 5	22 11	8 45	4 59	25 14	1 59	23 2	2 49	20 32	1 25	12 19	1 1	1 37	2 23	22 3	0 5	12 33	1 38	4 43	15 16	21 48	21 35	20 48	12 49	1 11
T 6	22 18	12 44	4 35	25 21	2 3	22 47	2 48	20 20	1 24	12 16	1 1	1 37	2 22	22 3	0 5	12 34	1 38	4 43	15 16	21 49	21 36	20 49	12 48	1 11
W 7	22 26	16 11	3 59	25 27	2 6	22 32	2 46	20 8	1 24	12 13	1 1	1 37	2 22	22 3	0 5	12 34	1 38	4 43	15 16	21 50	21 36	20 50	12 48	1 11
T 8	22 33	18 57	3 13	25 31	2 9	22 16	2 45	19 57	1 23	12 10	1 0	1 37	2 22	22 2	0 5	12 35	1 38	4 43	15 16	21 51	21 37	20 51	12 47	1 11
F 9	22 39	20 54	2 19	25 34	2 12	22 0	2 43	19 44	1 23	12 7	1 0	1 36	2 22	22 2	0 5	12 35	1 38	4 43	15 16	21 51	21 37	20 52	12 46	1 11
S 10	22 45	21 56	1 19	25 35	2 15	21 43	2 41	19 32	1 22	12 4	1 0	1 36	2 21	22 2	0 5	12 36	1 38	4 43	15 16	21 52	21 38	20 53	12 45	1 11
S 11	22 51	21 59	0 15	25 35	2 17	21 26	2 39	19 20	1 22	12 1	1 0	1 36	2 21	22 1	0 5	12 36	1 38	4 43	15 16	21 52	21 38	20 54	12 45	1 11
M12	22 56	21 4	0n50	25 34	2 19	21 8	2 37	19 7	1 21	11 58	1 0	1 35	2 21	22 1	0 5	12 37	1 38	4 42	15 15	21 52	21 39	20 55	12 44	1 11
T 13	23 0	19 11	1 53	25 31	2 20	20 50	2 35	18 54	1 21	11 55	1 0	1 35	2 21	22 1	0 5	12 37	1 38	4 42	15 15	21 52	21 39	20 57	12 43	1 11
W14	23 4	16 25	2 53	25 27	2 21	20 31	2 32	18 41	1 20	11 52	1 0	1 34	2 21	22 1	0 4	12 38	1 38	4 42	15 15	21 51	21 40	20 58	12 43	1 11
T 15	23 8	12 53	3 45	25 22	2 22	20 12	2 30	18 27	1 20	11 48	1 0	1 33	2 20	22 0	0 4	12 39	1 38	4 42	15 15	21 51	21 40	20 59	12 42	1 11
F 16	23 11	8 42	4 28	25 15	2 22	19 53	2 27	18 14	1 19	11 45	1 0	1 33	2 20	22 0	0 4	12 39	1 38	4 42	15 15	21 51	21 41	21 0	12 42	1 11
S 17	23 14	4 0	4 58	25 7	2 21	19 33	2 24	18 0	1 19	11 41	0 59	1 32	2 20	22 0	0 4	12 40	1 38	4 42	15 15	21 51	21 41	21 1	12 41	1 11
S 18	23 17	1s 1	5 14	24 58	2 20	19 13	2 20	17 46	1 18	11 38	0 59	1 31	2 20	21 59	0 4	12 40	1 38	4 42	15 15	21 51	21 42	21 2	12 41	1 11
M19	23 19	6 10	5 11	24 47	2 19	18 53	2 17	17 32	1 17	11 34	0 59	1 31	2 19	21 59	0 4	12 41	1 39	4 42	15 14	21 52	21 42	21 3	12 40	1 11
T 20	23 20	11 9	4 50	24 35	2 16	18 32	2 13	17 18	1 17	11 31	0 59	1 30	2 19	21 59	0 4	12 41	1 39	4 42	15 14	21 52	21 43	21 4	12 39	1 11
W21	23 21	15 37	4 9	24 22	2 13	18 11	2 10	17 3	1 16	11 27	0 59	1 29	2 19	21 58	0 4	12 41	1 39	4 42	15 14	21 52	21 43	21 5	12 39	1 11
T 22	23 21	19 10	3 9	24 7	2 10	17 50	2 6	16 49	1 16	11 24	0 59	1 28	2 19	21 58	0 4	12 42	1 39	4 42	15 14	21 53	21 44	21 6	12 38	1 11
F 23	23 21	21 25	1 56	23 52	2 5	17 28	2 1	16 34	1 15	11 20	0 59	1 27	2 19	21 58	0 4	12 42	1 39	4 42	15 14	21 53	21 44	21 7	12 38	1 11
S 24	23 21	22 5	0 35	23 35	2 0	17 6	1 57	16 19	1 15	11 16	0 59	1 26	2 18	21 57	0 4	12 43	1 39	4 42	15 13	21 53	21 45	21 8	12 37	1 11
S 25	23 20	21 9	0s48	23 18	1 53	16 44	1 52	16 4	1 14	11 12	0 59	1 25	2 18	21 57	0 4	12 43	1 39	4 42	15 13	21 53	21 45	21 9	12 37	1 11
M26	23 19	18 46	2 6	23 0	1 46	16 21	1 48	15 48	1 13	11 8	0 59	1 24	2 18	21 57	0 4	12 44	1 39	4 42	15 13	21 53	21 46	21 10	12 37	1 11
T 27	23 17	15 17	3 14	22 41	1 38	15 59	1 43	15 33	1 13	11 5	0 59	1 23	2 18	21 56	0 4	12 44	1 39	4 42	15 13	21 53	21 46	21 11	12 36	1 11
W28	23 15	11 3	4 9	22 22	1 29	15 36	1 37	15 17	1 12	11 1	0 58	1 22	2 18	21 56	0 4	12 44	1 39	4 42	15 13	21 53	21 46	21 12	12 36	1 11
T 29	23 12	6 25	4 48	22 3	1 18	15 13	1 32	15 1	1 11	10 57	0 58	1 21	2 17	21 56	0 4	12 45	1 39	4 42	15 12	21 53	21 47	21 13	12 35	1 11
F 30	23 9	1 37	5 10	21 43	1 6	14 49	1 26	14 46	1 11	10 53	0 58	1 20	2 17	21 56	0 4	12 45	1 39	4 42	15 12	21 53	21 47	21 14	12 35	1 11
S 31	23s 5	3n 6	5s17	21s24	0s54	14s26	1s20	14s29	1s10	10s49	0s58	1s18	2s17	21n55	0s 4	12s46	1n39	4n42	15s12	21n53	21n48	21n15	12n35	1s11

Julian Day Number = 2676137.5, Delta T = 21m11s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'28, Lahiri = 32°27'28

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2615
geocentric

JANUARY 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 10	9♑35'32	2♉55	28♑19	25♒49	25♒ 3	4♓28	2♈ 2	10°R47	8♏38	27°R29	19°R58	20♋27	26♊53	6°R41	S 1
M 2	6 44 6	10°36'36	15° 3	28°36	26°41	25°50	4°39	2° 5	10♊45	8°40	27♉29	19♋57	20°24	27° 0	6♉40	M 2
T 3	6 48 3	11°37'40	27° 1	28°R43	27°32	26°37	4°51	2° 8	10°43	8°41	27°28	19°55	20°21	27° 7	6°39	T 3
W 4	6 51 59	12°38'44	8♊53	28°39	28°23	27°24	5° 2	2°11	10°41	8°42	27°27	19°54	20°18	27°13	6°38	W 4
T 5	6 55 56	13°39'49	20°42	28°23	29°13	28°10	5°14	2°14	10°39	8°43	27°26	19°53	20°15	27°20	6°38	T 5
F 6	6 59 53	14°40'54	2♋30	27°56	0♓ 2	28°57	5°25	2°17	10°37	8°44	27°26	19°53	20°12	27°27	6°37	F 6
S 7	7 3 49	15°41'59	14°20	27°16	0°50	29°44	5°37	2°20	10°35	8°45	27°25	19°D52	20° 8	27°33	6°36	S 7
S 8	7 7 46	16°43'04	26°14	26°26	1°37	0♓31	5°49	2°24	10°33	8°47	27°24	19°52	20° 5	27°40	6°36	S 8
M 9	7 11 42	17°44'10	8♌14	25°25	2°23	1°18	6° 0	2°27	10°31	8°48	27°24	19°52	20° 2	27°47	6°35	M 9
T 10	7 15 39	18°45'15	20°22	24°16	3° 8	2° 5	6°12	2°31	10°29	8°49	27°23	19°53	19°59	27°53	6°35	T 10
W11	7 19 35	19°46'22	2♍40	23° 0	3°53	2°52	6°24	2°35	10°28	8°50	27°22	19°R53	19°56	28° 0	6°34	W11
T 12	7 23 32	20°47'28	15°11	21°40	4°36	3°38	6°37	2°38	10°26	8°51	27°22	19°53	19°53	28° 7	6°34	T 12
F 13	7 27 28	21°48'35	27°56	20°18	5°18	4°25	6°49	2°42	10°24	8°52	27°21	19°53	19°49	28°13	6°34	F 13
S 14	7 31 25	22°49'42	10♎59	18°58	5°59	5°12	7° 1	2°46	10°22	8°53	27°21	19°52	19°46	28°20	6°34	S 14
S 15	7 35 22	23°50'49	24°22	17°41	6°39	5°59	7°13	2°50	10°21	8°53	27°20	19°D52	19°43	28°27	6°33	S 15
M16	7 39 18	24°51'57	8♏ 7	16°30	7°17	6°46	7°26	2°54	10°19	8°54	27°19	19°52	19°40	28°33	6°33	M16
T 17	7 43 15	25°53'05	22°15	15°27	7°54	7°33	7°38	2°58	10°18	8°55	27°19	19°53	19°37	28°40	6°D33	T 17
W18	7 47 11	26°54'14	6♐43	14°33	8°30	8°20	7°51	3° 3	10°16	8°56	27°18	19°53	19°33	28°47	6°33	W18
T 19	7 51 8	27°55'22	21°29	13°48	9° 4	9° 7	8° 4	3° 7	10°15	8°57	27°18	19°54	19°30	28°53	6°33	T 19
F 20	7 55 4	28°56'31	6♑27	13°13	9°37	9°54	8°16	3°12	10°13	8°57	27°17	19°55	19°27	29° 0	6°34	F 20
S 21	7 59 1	29°57'39	21°30	12°48	10° 9	10°40	8°29	3°16	10°12	8°58	27°17	19°R55	19°24	29° 7	6°34	S 21
S 22	8 2 57	0♒58'47	6♒29	12°33	10°39	11°27	8°42	3°21	10°10	8°59	27°17	19°54	19°21	29°13	6°34	S 22
M23	8 6 54	1°59'55	21°15	12°D27	11° 7	12°14	8°55	3°25	10° 9	8°59	27°16	19°53	19°18	29°20	6°34	M23
T 24	8 10 51	3° 1'03	5♓41	12°30	11°34	13° 1	9° 8	3°30	10° 8	9° 0	27°16	19°52	19°14	29°27	6°35	T 24
W25	8 14 47	4° 2'10	19°43	12°40	11°59	13°48	9°21	3°35	10° 7	9° 0	27°15	19°50	19°11	29°33	6°35	W25
T 26	8 18 44	5° 3'16	3♈17	12°59	12°22	14°35	9°34	3°40	10° 6	9° 1	27°15	19°48	19° 8	29°40	6°36	T 26
F 27	8 22 40	6° 4'21	16°25	13°24	12°43	15°22	9°48	3°45	10° 4	9° 1	27°15	19°46	19° 5	29°47	6°36	F 27
S 28	8 26 37	7° 5'26	29° 9	13°55	13° 2	16° 9	10° 1	3°50	10° 3	9° 2	27°14	19°46	19° 2	29°53	6°37	S 28
S 29	8 30 33	8° 6'30	11♉32	14°32	13°19	16°55	10°14	3°55	10° 2	9° 2	27°14	19°D45	18°59	29°59	6°37	S 29
M30	8 34 30	9° 7'34	23°39	15°14	13°34	17°42	10°28	4° 0	10° 1	9° 3	27°14	19°46	18°55	0♋ 6	6°38	M30
T 31	8 38 26	10♒ 8'36	5♊35	16♑ 0	13♓47	18♓29	10♓41	4♈ 6	10♊ 0	9♏ 3	27♉14	19♋47	18♋52	0♋13	6♉39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	7n36	5s 9	21s 5	0s40	14s 2	1s14	14s13	1s10	10s44	0s58	1s17	2s17	21n55	0s 4	12s46	1n39	4n42	15s12	21n53	21n48	21n16	12n34	1s12
M 2	22 56	11 43	4 47	20 46	0 24	13 39	1 8	13 57	1 9	10 40	0 58	1 16	2 17	21 55	0 4	12 46	1 39	4 43	15 11	21 53	21 49	21 17	12 34	1 12
T 3	22 51	15 19	4 13	20 29	0 8	13 15	1 1	13 40	1 8	10 36	0 58	1 15	2 16	21 54	0 4	12 47	1 39	4 43	15 11	21 53	21 49	21 18	12 34	1 12
W 4	22 46	18 16	3 29	20 12	0n 9	12 51	0 55	13 24	1 8	10 32	0 58	1 13	2 16	21 54	0 4	12 47	1 39	4 43	15 11	21 53	21 50	21 19	12 34	1 12
T 5	22 40	20 27	2 35	19 58	0 28	12 27	0 48	13 7	1 7	10 28	0 58	1 12	2 16	21 54	0 4	12 47	1 39	4 43	15 11	21 53	21 50	21 19	12 33	1 12
F 6	22 33	21 45	1 35	19 44	0 47	12 3	0 40	12 50	1 6	10 23	0 58	1 10	2 16	21 54	0 4	12 48	1 39	4 43	15 10	21 54	21 51	21 20	12 33	1 12
S 7	22 26	22 5	0 31	19 33	1 6	11 39	0 33	12 33	1 6	10 19	0 58	1 9	2 16	21 53	0 4	12 48	1 39	4 43	15 10	21 54	21 51	21 21	12 33	1 12
S 8	22 19	21 25	0n35	19 23	1 26	11 15	0 25	12 16	1 5	10 15	0 58	1 7	2 15	21 53	0 4	12 48	1 40	4 43	15 10	21 54	21 52	21 22	12 33	1 12
M 9	22 11	19 46	1 40	19 16	1 45	10 51	0 17	11 59	1 4	10 10	0 58	1 6	2 15	21 53	0 4	12 49	1 40	4 43	15 10	21 54	21 52	21 23	12 33	1 12
T 10	22 3	17 12	2 42	19 10	2 3	10 28	0 9	11 41	1 4	10 6	0 57	1 4	2 15	21 53	0 4	12 49	1 40	4 43	15 9	21 54	21 53	21 24	12 32	1 12
W11	21 54	13 51	3 36	19 6	2 20	10 4	0 0	11 24	1 3	10 1	0 57	1 2	2 15	21 52	0 4	12 49	1 40	4 43	15 9	21 54	21 53	21 25	12 32	1 12
T 12	21 45	9 51	4 22	19 3	2 36	9 40	0n 8	11 6	1 2	9 57	0 57	1 1	2 15	21 52	0 4	12 49	1 40	4 44	15 9	21 54	21 54	21 26	12 32	1 12
F 13	21 36	5 20	4 55	19 3	2 49	9 16	0 17	10 49	1 2	9 52	0 57	0 59	2 14	21 52	0 4	12 50	1 40	4 44	15 8	21 54	21 54	21 27	12 32	1 12
S 14	21 26	0 29	5 14	19 3	3 0	8 53	0 27	10 31	1 1	9 48	0 57	0 57	2 14	21 52	0 4	12 50	1 40	4 44	15 8	21 54	21 54	21 28	12 32	1 12
S 15	21 16	4s30	5 17	19 5	3 8	8 29	0 36	10 13	1 0	9 43	0 57	0 56	2 14	21 51	0 4	12 50	1 40	4 44	15 8	21 54	21 55	21 29	12 32	1 12
M16	21 5	9 24	5 2	19 8	3 14	8 6	0 46	9 55	1 0	9 38	0 57	0 54	2 14	21 51	0 4	12 50	1 40	4 44	15 8	21 54	21 55	21 30	12 32	1 12
T 17	20 54	13 56	4 29	19 12	3 17	7 43	0 56	9 37	0 59	9 34	0 57	0 52	2 14	21 51	0 4	12 51	1 40	4 44	15 7	21 54	21 56	21 30	12 32	1 12
W18	20 42	17 47	3 38	19 17	3 18	7 20	1 6	9 19	0 58	9 29	0 57	0 50	2 13	21 51	0 4	12 51	1 40	4 45	15 7	21 53	21 56	21 31	12 32	1 12
T 19	20 30	20 34	2 32	19 23	3 17	6 57	1 17	9 1	0 57	9 24	0 57	0 48	2 13	21 51	0 4	12 51	1 40	4 45	15 7	21 53	21 57	21 32	12 32	1 12
F 20	20 18	21 58	1 14	19 29	3 14	6 35	1 27	8 43	0 57	9 19	0 57	0 46	2 13	21 50	0 4	12 51	1 40	4 45	15 6	21 53	21 57	21 33	12 32	1 12
S 21	20 5	21 48	0s 9	19 36	3 9	6 13	1 39	8 24	0 56	9 14	0 57	0 44	2 13	21 50	0 4	12 51	1 40	4 45	15 6	21 53	21 58	21 34	12 32	1 12
S 22	19 52	20 3	1 31	19 43	3 3	5 51	1 50	8 6	0 55	9 9	0 57	0 42	2 13	21 50	0 4	12 51	1 40	4 45	15 6	21 53	21 58	21 35	12 32	1 12
M23	19 39	16 59	2 45	19 51	2 56	5 30	2 1	7 47	0 55	9 5	0 57	0 40	2 13	21 50	0 4	12 52	1 40	4 46	15 6	21 53	21 59	21 36	12 32	1 12
T 24	19 25	12 55	3 48	19 59	2 49	5 9	2 13	7 29	0 54	9 0	0 57	0 38	2 12	21 50	0 4	12 52	1 40	4 46	15 5	21 54	21 59	21 37	12 32	1 12
W25	19 11	8 16	4 34	20 6	2 40	4 48	2 25	7 10	0 53	8 55	0 57	0 36	2 12	21 49	0 4	12 52	1 40	4 46	15 5	21 54	21 59	21 37	12 32	1 12
T 26	18 56	3 21	5 4	20 14	2 31	4 28	2 38	6 52	0 53	8 50	0 57	0 34	2 12	21 49	0 4	12 52	1 41	4 46	15 5	21 54	22 0	21 38	12 33	1 12
F 27	18 41	1n34	5 16	20 21	2 21	4 9	2 50	6 33	0 52	8 45	0 57	0 32	2 12	21 49	0 4	12 52	1 41	4 47	15 4	21 54	22 0	21 39	12 33	1 12
S 28	18 26	6 16	5 12	20 28	2 11	3 49	3 3	6 14	0 51	8 40	0 57	0 30	2 12	21 49	0 4	12 52	1 41	4 47	15 4	21 55	22 1	21 40	12 33	1 12
S 29	18 11	10 34	4 54	20 34	2 1	3 31	3 16	5 55	0 50	8 35	0 57	0 28	2 12	21 49	0 4	12 52	1 41	4 47	15 4	21 55	22 1	21 41	12 33	1 12
M30	17 55	14 22	4 23	20 39	1 51	3 13	3 29	5 36	0 50	8 30	0 57	0 25	2 11	21 49	0 4	12 52	1 41	4 47	15 3	21 54	22 2	21 42	12 33	1 12
T 31	17s39	17n32	3s41	20s44	1n41	2s56	3n43	5s17	0s49	8s24	0s57	0s23	2s11	21n49	0s 4	12s52	1n41	4n48	15s 3	21n54	22n 2	21n43	12n34	1s12

Julian Day Number = 2676168.5, Delta T = 21m11s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'32, Lahiri = 32°27'33

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

FEBRUARY 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 42 23	11♒ 9'38	17♊25	16♉50	13♓57	19♓16	10♓55	4♈11	10°R 0	9♏ 3	27°R13	19♋49	18♋49	0♋20	6♉40	W 1
T 2	8 46 20	12°10'39	29°12	17°45	14° 6	20° 3	11° 8	4°16	9♊59	9° 4	27♉13	19°51	18°46	0°26	6°41	T 2
F 3	8 50 16	13°11'39	11♋ 1	18°42	14°12	20°49	11°22	4°22	9°58	9° 4	27°13	19°52	18°43	0°33	6°42	F 3
S 4	8 54 13	14°12'38	22°55	19°43	14°15	21°36	11°36	4°28	9°57	9° 4	27°13	19°R52	18°39	0°40	6°43	S 4
S 5	8 58 9	15°13'36	4♌57	20°46	14°R16	22°23	11°49	4°33	9°57	9° 4	27°13	19°51	18°36	0°46	6°44	S 5
M 6	9 2 6	16°14'34	17°10	21°52	14°15	23° 9	12° 3	4°39	9°56	9° 4	27°13	19°49	18°33	0°53	6°45	M 6
T 7	9 6 2	17°15'30	29°33	23° 0	14°11	23°56	12°17	4°45	9°55	9° 5	27°13	19°45	18°30	1° 0	6°46	T 7
W 8	9 9 59	18°16'26	12♍ 9	24°10	14° 5	24°43	12°31	4°50	9°55	9° 5	27°13	19°41	18°27	1° 6	6°47	W 8
T 9	9 13 55	19°17'21	24°57	25°22	13°56	25°29	12°45	4°56	9°54	9° 5	27°12	19°36	18°24	1°13	6°48	T 9
F 10	9 17 52	20°18'16	7♎59	26°36	13°44	26°16	12°58	5° 2	9°54	9°R 5	27°12	19°31	18°20	1°20	6°50	F 10
S 11	9 21 49	21°19'09	21°13	27°51	13°30	27° 3	13°12	5° 8	9°54	9° 5	27°D12	19°26	18°17	1°26	6°51	S 11
S 12	9 25 45	22°20'02	4♏42	29° 8	13°14	27°49	13°26	5°14	9°53	9° 5	27°12	19°23	18°14	1°33	6°52	S 12
M13	9 29 42	23°20'54	18°24	0♒26	12°55	28°36	13°40	5°20	9°53	9° 4	27°13	19°D22	18°11	1°40	6°54	M13
T 14	9 33 38	24°21'45	2♐21	1°46	12°34	29°22	13°55	5°27	9°53	9° 4	27°13	19°22	18° 8	1°46	6°55	T 14
W15	9 37 35	25°22'36	16°31	3° 7	12°11	0♈ 9	14° 9	5°33	9°53	9° 4	27°13	19°23	18° 5	1°53	6°57	W15
T 16	9 41 31	26°23'26	0♑54	4°29	11°45	0°55	14°23	5°39	9°53	9° 4	27°13	19°25	18° 1	2° 0	6°59	T 16
F 17	9 45 28	27°24'15	15°26	5°52	11°17	1°42	14°37	5°45	9°D53	9° 4	27°13	19°R26	17°58	2° 6	7° 0	F 17
S 18	9 49 24	28°25'03	0♒ 4	7°16	10°48	2°28	14°51	5°52	9°53	9° 4	27°13	19°26	17°55	2°13	7° 2	S 18
S 19	9 53 21	29°25'51	14°42	8°41	10°17	3°15	15° 5	5°58	9°53	9° 3	27°13	19°23	17°52	2°20	7° 4	S 19
M20	9 57 18	0♓26'36	29°13	10° 8	9°44	4° 1	15°20	6° 5	9°53	9° 3	27°13	19°19	17°49	2°26	7° 6	M20
T 21	10 1 14	1°27'21	13♓31	11°35	9°10	4°47	15°34	6°11	9°53	9° 3	27°14	19°13	17°45	2°33	7° 8	T 21
W22	10 5 11	2°28'04	27°31	13° 3	8°35	5°34	15°48	6°18	9°53	9° 2	27°14	19° 5	17°42	2°39	7°10	W22
T 23	10 9 7	3°28'46	11♈ 7	14°32	7°59	6°20	16° 3	6°24	9°53	9° 2	27°14	18°58	17°39	2°46	7°12	T 23
F 24	10 13 4	4°29'26	24°19	16° 3	7°22	7° 6	16°17	6°31	9°54	9° 1	27°14	18°51	17°36	2°53	7°14	F 24
S 25	10 17 0	5°30'05	7♉ 8	17°34	6°45	7°52	16°31	6°38	9°54	9° 1	27°15	18°45	17°33	2°59	7°16	S 25
S 26	10 20 57	6°30'42	19°35	19° 5	6° 8	8°39	16°46	6°44	9°55	9° 0	27°15	18°41	17°30	3° 6	7°18	S 26
M27	10 24 53	7°31'17	1♊44	20°38	5°30	9°25	17° 0	6°51	9°55	9° 0	27°15	18°40	17°26	3°13	7°20	M27
T 28	10 28 50	8♓31'51	13♊41	22♒12	4♓53	10♈11	17♓15	6♈58	9♊56	8♏59	27♉16	18°D39	17♋23	3♋19	7♉22	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s22	19n57	2s50	20s48	1n30	2s39	3n56	4s58	0s48	8s19	0s56	0s21	2s11	21n49	0s 4	12s52	1n41	4n48	15s 3	21n54	22n 3	21n43	12n34	1s12
T 2	17 5	21 30	1 52	20 52	1 20	2 23	4 10	4 39	0 47	8 14	0 56	0 19	2 11	21 48	0 4	12 52	1 41	4 48	15 2	21 54	22 3	21 44	12 34	1 12
F 3	16 48	22 6	0 49	20 54	1 10	2 8	4 24	4 20	0 47	8 9	0 56	0 16	2 11	21 48	0 4	12 52	1 41	4 48	15 2	21 54	22 3	21 45	12 34	1 12
S 4	16 31	21 42	0n17	20 56	1 0	1 54	4 38	4 1	0 46	8 4	0 56	0 14	2 11	21 48	0 4	12 52	1 41	4 49	15 2	21 54	22 4	21 46	12 35	1 12
S 5	16 13	20 17	1 22	20 56	0 50	1 41	4 52	3 42	0 45	7 59	0 56	0 12	2 11	21 48	0 4	12 52	1 41	4 49	15 1	21 54	22 4	21 47	12 35	1 12
M 6	15 55	17 56	2 25	20 56	0 40	1 28	5 6	3 23	0 44	7 53	0 56	0 9	2 10	21 48	0 4	12 52	1 41	4 49	15 1	21 54	22 5	21 47	12 35	1 12
T 7	15 37	14 44	3 21	20 54	0 31	1 17	5 20	3 4	0 44	7 48	0 56	0 7	2 10	21 48	0 4	12 52	1 41	4 50	15 1	21 55	22 5	21 48	12 36	1 12
W 8	15 18	10 49	4 9	20 51	0 21	1 6	5 34	2 45	0 43	7 43	0 56	0 5	2 10	21 48	0 4	12 52	1 41	4 50	15 0	21 55	22 6	21 49	12 36	1 12
T 9	14 59	6 21	4 44	20 48	0 12	0 57	5 48	2 26	0 42	7 37	0 56	0 2	2 10	21 48	0 4	12 52	1 41	4 50	15 0	21 56	22 6	21 50	12 37	1 12
F 10	14 40	1 33	5 6	20 43	0 3	0 48	6 2	2 7	0 41	7 32	0 56	0n 0	2 10	21 48	0 4	12 52	1 41	4 51	15 0	21 57	22 6	21 51	12 37	1 12
S 11	14 21	3s25	5 12	20 37	0s 6	0 41	6 15	1 48	0 41	7 27	0 56	0 3	2 10	21 48	0 4	12 52	1 41	4 51	14 59	21 57	22 7	21 51	12 37	1 12
S 12	14 1	8 18	5 2	20 30	0 14	0 35	6 29	1 29	0 40	7 21	0 56	0 5	2 10	21 48	0 4	12 52	1 42	4 51	14 59	21 58	22 7	21 52	12 38	1 12
M13	13 41	12 52	4 34	20 21	0 22	0 30	6 42	1 9	0 39	7 16	0 56	0 8	2 10	21 48	0 4	12 52	1 42	4 52	14 59	21 58	22 8	21 53	12 38	1 12
T 14	13 21	16 49	3 49	20 12	0 30	0 26	6 55	0 50	0 38	7 11	0 56	0 10	2 9	21 48	0 4	12 52	1 42	4 52	14 58	21 58	22 8	21 54	12 39	1 12
W15	13 1	19 52	2 50	20 1	0 38	0 23	7 7	0 31	0 38	7 5	0 56	0 13	2 9	21 48	0 4	12 52	1 42	4 52	14 58	21 58	22 9	21 54	12 39	1 12
T 16	12 41	21 42	1 39	19 49	0 45	0 22	7 19	0 12	0 37	7 0	0 56	0 15	2 9	21 48	0 4	12 52	1 42	4 53	14 58	21 58	22 9	21 55	12 40	1 12
F 17	12 20	22 6	0 22	19 36	0 53	0 21	7 30	0n 7	0 36	6 54	0 56	0 18	2 9	21 48	0 4	12 52	1 42	4 53	14 57	21 57	22 9	21 56	12 40	1 12
S 18	11 59	21 0	0s58	19 21	0 59	0 22	7 41	0 26	0 35	6 49	0 56	0 21	2 9	21 48	0 4	12 51	1 42	4 53	14 57	21 57	22 10	21 57	12 41	1 12
S 19	11 38	18 29	2 13	19 5	1 6	0 25	7 51	0 45	0 35	6 43	0 56	0 23	2 9	21 48	0 4	12 51	1 42	4 54	14 57	21 58	22 10	21 57	12 42	1 12
M20	11 17	14 49	3 19	18 49	1 12	0 28	8 0	1 4	0 34	6 38	0 56	0 26	2 9	21 48	0 4	12 51	1 42	4 54	14 56	21 58	22 11	21 58	12 42	1 12
T 21	10 55	10 20	4 12	18 31	1 18	0 33	8 9	1 23	0 33	6 32	0 56	0 29	2 9	21 48	0 4	12 51	1 42	4 54	14 56	21 59	22 11	21 59	12 43	1 12
W22	10 34	5 23	4 48	18 11	1 24	0 38	8 17	1 42	0 32	6 27	0 56	0 31	2 9	21 48	0 4	12 51	1 42	4 55	14 56	22 0	22 12	22 0	12 43	1 12
T 23	10 12	0 19	5 6	17 51	1 30	0 45	8 24	2 1	0 32	6 21	0 56	0 34	2 9	21 48	0 4	12 51	1 42	4 55	14 55	22 1	22 12	22 0	12 44	1 12
F 24	9 50	4n37	5 8	17 29	1 35	0 53	8 30	2 20	0 31	6 16	0 56	0 37	2 8	21 48	0 4	12 50	1 42	4 56	14 55	22 2	22 12	22 1	12 45	1 12
S 25	9 28	9 13	4 53	17 6	1 40	1 1	8 35	2 39	0 30	6 10	0 56	0 39	2 8	21 48	0 4	12 50	1 42	4 56	14 55	22 3	22 13	22 2	12 45	1 12
S 26	9 6	13 18	4 26	16 42	1 44	1 11	8 39	2 58	0 29	6 4	0 56	0 42	2 8	21 48	0 4	12 50	1 42	4 56	14 54	22 4	22 13	22 2	12 46	1 12
M27	8 43	16 45	3 46	16 16	1 48	1 21	8 42	3 17	0 29	5 59	0 56	0 45	2 8	21 48	0 4	12 50	1 42	4 57	14 54	22 4	22 14	22 3	12 47	1 12
T 28	8s21	19n26	2s58	15s50	1s52	1s33	8n44	3n35	0s28	5s53	0s56	0n48	2s 8	21n48	0s 4	12s49	1n42	4n57	14s54	22n 4	22n14	22n 4	12n47	1s12

Julian Day Number = 2676199.5, Delta T = 21m12s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'37, Lahiri = 32°27'37

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

MARCH 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 32 47	9♓32'23	25♊30	23♒47	4°R17	10♈57	17♓29	7♈ 5	9♊56	8°R58	27♉16	18♋41	17♋20	3♋26	7♉24	W 1
T 2	10 36 43	10°32'53	7♋18	25°22	3♓42	11°43	17°44	7°12	9°57	8♏58	27°17	18°42	17°17	3°33	7°27	T 2
F 3	10 40 40	11°33'22	19° 8	26°58	3° 7	12°29	17°58	7°19	9°58	8°57	27°17	18°R42	17°14	3°39	7°29	F 3
S 4	10 44 36	12°33'48	1♌ 6	28°36	2°34	13°15	18°13	7°25	9°58	8°56	27°17	18°41	17°10	3°46	7°31	S 4
S 5	10 48 33	13°34'13	13°16	0♓14	2° 3	14° 1	18°27	7°32	9°59	8°56	27°18	18°38	17° 7	3°53	7°34	S 5
M 6	10 52 29	14°34'37	25°40	1°53	1°33	14°47	18°42	7°39	10° 0	8°55	27°18	18°33	17° 4	3°59	7°36	M 6
T 7	10 56 26	15°34'58	8♍20	3°34	1° 5	15°33	18°56	7°47	10° 1	8°54	27°19	18°25	17° 1	4° 6	7°39	T 7
W 8	11 0 22	16°35'18	21°17	5°15	0°39	16°19	19°11	7°54	10° 2	8°53	27°19	18°15	16°58	4°13	7°41	W 8
T 9	11 4 19	17°35'36	4♎29	6°57	0°15	17° 4	19°25	8° 1	10° 3	8°52	27°20	18° 4	16°55	4°19	7°44	T 9
F 10	11 8 15	18°35'52	17°54	8°40	29♒53	17°50	19°40	8° 8	10° 4	8°51	27°21	17°54	16°51	4°26	7°47	F 10
S 11	11 12 12	19°36'07	1♏32	10°24	29°34	18°36	19°54	8°15	10° 5	8°51	27°21	17°45	16°48	4°32	7°49	S 11
S 12	11 16 9	20°36'21	15°18	12°10	29°17	19°22	20° 9	8°22	10° 6	8°50	27°22	17°37	16°45	4°39	7°52	S 12
M13	11 20 5	21°36'33	29°12	13°56	29° 2	20° 7	20°23	8°29	10° 7	8°49	27°22	17°33	16°42	4°46	7°55	M13
T 14	11 24 2	22°36'44	13♐11	15°43	28°50	20°53	20°38	8°37	10° 9	8°48	27°23	17°31	16°39	4°52	7°58	T 14
W15	11 27 58	23°36'53	27°15	17°32	28°41	21°38	20°52	8°44	10°10	8°47	27°24	17°D30	16°36	4°59	8° 0	W15
T 16	11 31 55	24°37'01	11♑23	19°21	28°34	22°24	21° 7	8°51	10°11	8°46	27°24	17°R31	16°32	5° 6	8° 3	T 16
F 17	11 35 51	25°37'07	25°33	21°12	28°29	23° 9	21°21	8°58	10°13	8°45	27°25	17°31	16°29	5°12	8° 6	F 17
S 18	11 39 48	26°37'12	9♒45	23° 3	28°D27	23°55	21°36	9° 6	10°14	8°43	27°26	17°29	16°26	5°19	8° 9	S 18
S 19	11 43 44	27°37'15	23°56	24°56	28°28	24°40	21°50	9°13	10°16	8°42	27°27	17°24	16°23	5°26	8°12	S 19
M20	11 47 41	28°37'16	8♓ 1	26°50	28°30	25°26	22° 5	9°20	10°17	8°41	27°27	17°17	16°20	5°32	8°15	M20
T 21	11 51 38	29°37'16	21°57	28°44	28°36	26°11	22°19	9°28	10°19	8°40	27°28	17° 7	16°16	5°39	8°18	T 21
W22	11 55 34	0♈37'14	5♈40	0♈40	28°43	26°56	22°34	9°35	10°21	8°39	27°29	16°55	16°13	5°46	8°21	W22
T 23	11 59 31	1°37'10	19° 5	2°36	28°52	27°42	22°48	9°42	10°22	8°38	27°30	16°43	16°10	5°52	8°24	T 23
F 24	12 3 27	2°37'03	2♉11	4°34	29° 4	28°27	23° 3	9°50	10°24	8°36	27°31	16°31	16° 7	5°59	8°27	F 24
S 25	12 7 24	3°36'55	14°56	6°32	29°18	29°12	23°17	9°57	10°26	8°35	27°31	16°20	16° 4	6° 6	8°31	S 25
S 26	12 11 20	4°36'45	27°22	8°31	29°34	29°57	23°31	10° 4	10°28	8°34	27°32	16°13	16° 1	6°12	8°34	S 26
M27	12 15 17	5°36'33	9♊32	10°30	29°52	0♉42	23°46	10°12	10°29	8°33	27°33	16° 8	15°57	6°19	8°37	M27
T 28	12 19 13	6°36'18	21°30	12°30	0♓12	1°27	24° 0	10°19	10°31	8°31	27°34	16° 5	15°54	6°25	8°40	T 28
W29	12 23 10	7°36'02	3♋20	14°29	0°33	2°12	24°14	10°27	10°33	8°30	27°35	16° 4	15°51	6°32	8°43	W29
T 30	12 27 7	8°35'43	15° 7	16°29	0°57	2°57	24°29	10°34	10°35	8°29	27°36	16° 4	15°48	6°39	8°47	T 30
F 31	12 31 3	9♈35'21	26♋59	18♈28	1♓22	3♉42	24♓43	10♈42	10♊37	8♏27	27♉37	16♋ 4	15♋45	6♋45	8♉50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	7s58	21n15	2s 2	15s22	1s55	1s44	8n45	3n54	0s27	5s48	0s56	0n50	2s 8	21n48	0s 4	12s49	1n43	4n58	14s53	22n 4	22n14	22n 5	12n48	1s12	W 1
T 2	7 35	22 8	1 1	14 53	1 59	1 57	8 45	4 13	0 26	5 42	0 56	0 53	2 8	21 49	0 4	12 49	1 43	4 58	14 53	22 4	22 15	22 5	12 49	1 12	T 2
F 3	7 12	22 2	0n 2	14 23	2 1	2 10	8 44	4 31	0 26	5 36	0 56	0 56	2 8	21 49	0 4	12 49	1 43	4 58	14 53	22 3	22 15	22 6	12 50	1 12	F 3
S 4	6 49	20 55	1 6	13 51	2 4	2 23	8 43	4 50	0 25	5 31	0 57	0 59	2 8	21 49	0 4	12 48	1 43	4 59	14 52	22 4	22 16	22 7	12 50	1 12	S 4
S 5	6 26	18 50	2 8	13 19	2 6	2 36	8 40	5 8	0 24	5 25	0 57	1 1	2 8	21 49	0 4	12 48	1 43	4 59	14 52	22 4	22 16	22 7	12 51	1 12	S 5
M 6	6 3	15 49	3 5	12 45	2 7	2 50	8 36	5 27	0 23	5 20	0 57	1 4	2 8	21 49	0 3	12 48	1 43	5 0	14 52	22 5	22 16	22 8	12 52	1 12	M 6
T 7	5 40	12 2	3 54	12 10	2 9	3 4	8 32	5 45	0 23	5 14	0 57	1 7	2 8	21 49	0 3	12 48	1 43	5 0	14 51	22 6	22 17	22 9	12 53	1 12	T 7
W 8	5 17	7 36	4 32	11 34	2 9	3 17	8 27	6 3	0 22	5 8	0 57	1 10	2 8	21 49	0 3	12 47	1 43	5 0	14 51	22 7	22 17	22 9	12 54	1 12	W 8
T 9	4 53	2 45	4 56	10 56	2 10	3 31	8 21	6 21	0 21	5 3	0 57	1 13	2 8	21 49	0 3	12 47	1 43	5 1	14 51	22 9	22 18	22 10	12 54	1 12	T 9
F 10	4 30	2s19	5 4	10 18	2 10	3 44	8 15	6 40	0 20	4 57	0 57	1 16	2 8	21 50	0 3	12 47	1 43	5 1	14 50	22 10	22 18	22 11	12 55	1 12	F 10
S 11	4 6	7 20	4 55	9 38	2 9	3 58	8 8	6 58	0 20	4 51	0 57	1 18	2 7	21 50	0 3	12 46	1 43	5 2	14 50	22 11	22 18	22 11	12 56	1 12	S 11
S 12	3 43	12 4	4 30	8 57	2 8	4 11	8 0	7 16	0 19	4 46	0 57	1 21	2 7	21 50	0 3	12 46	1 43	5 2	14 50	22 12	22 19	22 12	12 57	1 12	S 12
M13	3 19	16 12	3 48	8 15	2 7	4 23	7 52	7 33	0 18	4 40	0 57	1 24	2 7	21 50	0 3	12 46	1 43	5 3	14 50	22 13	22 19	22 12	12 58	1 12	M13
T 14	2 55	19 27	2 52	7 32	2 5	4 35	7 43	7 51	0 18	4 34	0 57	1 27	2 7	21 50	0 3	12 45	1 43	5 3	14 49	22 13	22 20	22 13	12 59	1 12	T 14
W15	2 32	21 34	1 46	6 48	2 3	4 47	7 34	8 9	0 17	4 29	0 57	1 30	2 7	21 51	0 3	12 45	1 43	5 3	14 49	22 13	22 20	22 14	12 59	1 12	W15
T 16	2 8	22 20	0 33	6 3	2 0	4 58	7 24	8 26	0 16	4 23	0 57	1 33	2 7	21 51	0 3	12 44	1 43	5 4	14 49	22 13	22 20	22 14	13 0	1 12	T 16
F 17	1 44	21 39	0s43	5 16	1 57	5 9	7 15	8 44	0 15	4 17	0 57	1 36	2 7	21 51	0 3	12 44	1 43	5 4	14 48	22 13	22 21	22 15	13 1	1 12	F 17
S 18	1 20	19 36	1 55	4 29	1 53	5 19	7 5	9 1	0 15	4 12	0 57	1 38	2 7	21 51	0 3	12 44	1 43	5 5	14 48	22 13	22 21	22 16	13 2	1 12	S 18
S 19	0 57	16 20	3 1	3 40	1 49	5 29	6 54	9 19	0 14	4 6	0 57	1 41	2 7	21 51	0 3	12 43	1 43	5 5	14 48	22 14	22 21	22 16	13 3	1 12	S 19
M20	0 33	12 9	3 54	2 51	1 44	5 38	6 44	9 36	0 13	4 1	0 57	1 44	2 7	21 52	0 3	12 43	1 43	5 6	14 48	22 15	22 22	22 17	13 4	1 12	M20
T 21	0 9	7 22	4 33	2 1	1 39	5 46	6 33	9 53	0 12	3 55	0 57	1 47	2 7	21 52	0 3	12 42	1 43	5 6	14 47	22 16	22 22	22 17	13 5	1 12	T 21
W22	0n15	2 17	4 56	1 9	1 33	5 54	6 23	10 10	0 12	3 49	0 57	1 50	2 7	21 52	0 3	12 42	1 44	5 6	14 47	22 18	22 23	22 18	13 6	1 12	W22
T 23	0 39	2n48	5 1	0 17	1 26	6 0	6 12	10 27	0 11	3 44	0 57	1 53	2 7	21 52	0 3	12 42	1 44	5 7	14 47	22 19	22 23	22 18	13 7	1 12	T 23
F 24	1 2	7 38	4 50	0n36	1 19	6 7	6 1	10 44	0 10	3 38	0 57	1 56	2 7	21 53	0 3	12 41	1 44	5 7	14 46	22 21	22 23	22 19	13 8	1 12	F 24
S 25	1 26	12 2	4 25	1 29	1 12	6 12	5 50	11 0	0 10	3 32	0 58	1 59	2 7	21 53	0 3	12 41	1 44	5 8	14 46	22 22	22 24	22 20	13 9	1 12	S 25
S 26	1 50	15 48	3 48	2 23	1 4	6 17	5 39	11 17	0 9	3 27	0 58	2 2	2 7	21 53	0 3	12 40	1 44	5 8	14 46	22 23	22 24	22 20	13 10	1 13	S 26
M27	2 13	18 50	3 1	3 18	0 55	6 21	5 28	11 33	0 8	3 21	0 58	2 4	2 7	21 54	0 3	12 40	1 44	5 9	14 46	22 23	22 25	22 21	13 11	1 13	M27
T 28	2 37	20 59	2 6	4 13	0 46	6 25	5 17	11 49	0 7	3 16	0 58	2 7	2 7	21 54	0 3	12 39	1 44	5 9	14 45	22 24	22 25	22 21	13 12	1 13	T 28
W29	3 0	22 12	1 7	5 8	0 36	6 28	5 6	12 6	0 7	3 10	0 58	2 10	2 7	21 54	0 3	12 39	1 44	5 10	14 45	22 24	22 25	22 22	13 13	1 13	W29
T 30	3 24	22 25	0 5	6 3	0 26	6 30	4 55	12 22	0 6	3 4	0 58	2 13	2 7	21 54	0 3	12 39	1 44	5 10	14 45	22 24	22 26	22 22	13 14	1 13	T 30
F 31	3n47	21n38	0n58	6n58	0s16	6s31	4n44	12n38	0s 5	2s59	0s58	2n16	2s 7	21n55	0s 3	12s38	1n44	5n10	14s45	22n24	22n26	22n23	13n15	1s13	F 31

Julian Day Number = 2676227.5, Delta T = 21m12s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'40, Lahiri = 32°27'41

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

APRIL 2615 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n11	19n51	1n58	7n53	0s 5	6s32	4n34	12n53	0s 5	2s53	0s58	2n19	2s 7	21n55	0s 3	12s38	1n44	5n11	14s44	22n24	22n26	22n23	13n16	1s13
S 2	4 34	17 8	2 55	8 47	0n 6	6 32	4 23	13 9	0 4	2 48	0 58	2 22	2 7	21 55	0 3	12 37	1 44	5 11	14 44	22 24	22 27	22 24	13 17	1 13
M 3	4 57	13 35	3 44	9 41	0 18	6 31	4 12	13 24	0 3	2 42	0 58	2 25	2 7	21 56	0 3	12 37	1 44	5 12	14 44	22 25	22 27	22 25	13 18	1 13
T 4	5 20	9 19	4 23	10 34	0 30	6 30	4 2	13 40	0 2	2 37	0 58	2 27	2 7	21 56	0 3	12 36	1 44	5 12	14 44	22 26	22 27	22 25	13 19	1 13
W 5	5 43	4 30	4 49	11 25	0 42	6 28	3 51	13 55	0 2	2 31	0 58	2 30	2 7	21 56	0 3	12 36	1 44	5 13	14 43	22 28	22 28	22 26	13 20	1 13
T 6	6 6	0s39	5 0	12 15	0 54	6 25	3 41	14 10	0 1	2 26	0 58	2 33	2 7	21 57	0 3	12 35	1 44	5 13	14 43	22 29	22 28	22 26	13 21	1 13
F 7	6 29	5 53	4 54	13 4	1 6	6 22	3 31	14 25	0 0	2 20	0 59	2 36	2 7	21 57	0 3	12 35	1 44	5 13	14 43	22 30	22 29	22 27	13 22	1 13
S 8	6 51	10 54	4 30	13 50	1 17	6 18	3 21	14 40	0n 0	2 15	0 59	2 39	2 7	21 57	0 3	12 34	1 44	5 14	14 43	22 32	22 29	22 27	13 23	1 13
S 9	7 14	15 22	3 48	14 35	1 29	6 13	3 11	14 54	0 1	2 9	0 59	2 42	2 7	21 58	0 3	12 34	1 44	5 14	14 42	22 33	22 29	22 28	13 24	1 13
M10	7 36	18 59	2 53	15 17	1 40	6 8	3 1	15 9	0 2	2 4	0 59	2 45	2 8	21 58	0 3	12 33	1 44	5 15	14 42	22 33	22 30	22 28	13 25	1 13
T 11	7 59	21 27	1 46	15 57	1 51	6 2	2 52	15 23	0 2	1 58	0 59	2 47	2 8	21 58	0 3	12 33	1 44	5 15	14 42	22 34	22 30	22 29	13 26	1 13
W12	8 21	22 33	0 34	16 35	2 2	5 56	2 42	15 37	0 3	1 53	0 59	2 50	2 8	21 59	0 3	12 32	1 44	5 16	14 42	22 34	22 30	22 29	13 27	1 13
T 13	8 43	22 11	0s41	17 10	2 12	5 48	2 33	15 51	0 4	1 47	0 59	2 53	2 8	21 59	0 3	12 32	1 44	5 16	14 42	22 34	22 31	22 29	13 28	1 13
F 14	9 5	20 26	1 53	17 42	2 21	5 41	2 24	16 5	0 4	1 42	0 59	2 56	2 8	21 59	0 3	12 31	1 44	5 17	14 41	22 34	22 31	22 30	13 30	1 13
S 15	9 26	17 28	2 57	18 11	2 30	5 33	2 14	16 19	0 5	1 37	0 59	2 59	2 8	22 0	0 3	12 31	1 44	5 17	14 41	22 34	22 31	22 30	13 31	1 13
S 16	9 48	13 33	3 50	18 38	2 37	5 24	2 6	16 32	0 6	1 31	0 59	3 1	2 8	22 0	0 3	12 30	1 44	5 17	14 41	22 35	22 32	22 31	13 32	1 13
M17	10 9	8 58	4 30	19 1	2 44	5 14	1 57	16 46	0 6	1 26	1 0	3 4	2 8	22 1	0 3	12 29	1 44	5 18	14 41	22 35	22 32	22 31	13 33	1 13
T 18	10 31	4 0	4 54	19 21	2 50	5 4	1 48	16 59	0 7	1 21	1 0	3 7	2 8	22 1	0 3	12 29	1 44	5 18	14 41	22 36	22 32	22 32	13 34	1 14
W19	10 52	1n 5	5 1	19 39	2 55	4 54	1 40	17 12	0 8	1 15	1 0	3 10	2 8	22 1	0 3	12 28	1 44	5 19	14 41	22 38	22 33	22 32	13 35	1 14
T 20	11 12	6 2	4 53	19 53	2 58	4 43	1 31	17 24	0 8	1 10	1 0	3 12	2 8	22 2	0 3	12 28	1 44	5 19	14 40	22 39	22 33	22 33	13 36	1 14
F 21	11 33	10 39	4 29	20 4	3 1	4 31	1 23	17 37	0 9	1 5	1 0	3 15	2 8	22 2	0 3	12 27	1 44	5 19	14 40	22 40	22 34	22 33	13 37	1 14
S 22	11 54	14 43	3 53	20 12	3 2	4 19	1 15	17 50	0 10	1 0	1 0	3 18	2 8	22 3	0 3	12 27	1 44	5 20	14 40	22 41	22 34	22 33	13 38	1 14
S 23	12 14	18 4	3 6	20 17	3 2	4 7	1 8	18 2	0 10	0 54	1 0	3 20	2 8	22 3	0 3	12 26	1 44	5 20	14 40	22 42	22 34	22 34	13 39	1 14
M24	12 34	20 35	2 12	20 19	3 0	3 54	1 0	18 14	0 11	0 49	1 0	3 23	2 8	22 3	0 3	12 26	1 44	5 21	14 40	22 43	22 35	22 34	13 40	1 14
T 25	12 54	22 9	1 12	20 17	2 57	3 41	0 52	18 26	0 12	0 44	1 1	3 26	2 9	22 4	0 3	12 25	1 44	5 21	14 40	22 43	22 35	22 35	13 41	1 14
W26	13 14	22 43	0 10	20 13	2 53	3 27	0 45	18 38	0 12	0 39	1 1	3 28	2 9	22 4	0 3	12 25	1 44	5 21	14 39	22 43	22 35	22 35	13 43	1 14
T 27	13 33	22 16	0n53	20 5	2 47	3 13	0 38	18 49	0 13	0 34	1 1	3 31	2 9	22 5	0 3	12 24	1 44	5 22	14 39	22 43	22 36	22 36	13 44	1 14
F 28	13 52	20 50	1 53	19 55	2 40	2 58	0 31	19 0	0 14	0 29	1 1	3 34	2 9	22 5	0 3	12 24	1 44	5 22	14 39	22 43	22 36	22 36	13 45	1 14
S 29	14 11	18 26	2 50	19 41	2 31	2 43	0 24	19 12	0 14	0 24	1 1	3 36	2 9	22 5	0 3	12 23	1 44	5 23	14 39	22 43	22 36	22 36	13 46	1 14
S 30	14n30	15n11	3n40	19n25	2n21	2s28	0n17	19n23	0n15	0s19	1s 1	3n39	2s 9	22n 6	0s 3	12s23	1n44	5n23	14s39	22n43	22n37	22n37	13n47	1s14

Julian Day Number = 2676258.5, Delta T = 21m12s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'45, Lahiri = 32°27'45

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

MAY 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 33 16	10♉ 8'03	11♍38	17°R38	24♓ 3	26♉30	1♈47	14♈27	11♊59	7°R39	28♉12	13°R 0	14♋ 6	10♋11	10♉41	M 1
T 2	14 37 13	11° 6'38	24°34	17♉ 6	24°59	27°13	2° 0	14°34	12° 2	7♏37	28°14	12♋54	14° 3	10°18	10°44	T 2
W 3	14 41 9	12° 5'10	7♎56	16°31	25°56	27°56	2°13	14°41	12° 5	7°35	28°15	12°45	14° 0	10°25	10°48	W 3
T 4	14 45 6	13° 3'41	21°42	15°54	26°53	28°39	2°26	14°48	12° 8	7°34	28°16	12°36	13°57	10°31	10°52	T 4
F 5	14 49 2	14° 2'09	5♏51	15°15	27°50	29°23	2°38	14°54	12°11	7°32	28°18	12°26	13°53	10°38	10°55	F 5
S 6	14 52 59	15° 0'36	20°17	14°34	28°48	0♊ 6	2°51	15° 1	12°15	7°31	28°19	12°18	13°50	10°45	10°59	S 6
S 7	14 56 56	15°59'01	4♐55	13°54	29°46	0°49	3° 4	15° 8	12°18	7°29	28°20	12°11	13°47	10°51	11° 3	S 7
M 8	15 0 52	16°57'25	19°36	13°14	0♈45	1°32	3°16	15°15	12°21	7°27	28°22	12° 7	13°44	10°58	11° 6	M 8
T 9	15 4 49	17°55'46	4♑15	12°35	1°44	2°15	3°28	15°21	12°24	7°26	28°23	12° 5	13°41	11° 5	11°10	T 9
W10	15 8 45	18°54'07	18°46	11°57	2°44	2°58	3°41	15°28	12°28	7°24	28°24	12°D 5	13°38	11°11	11°14	W10
T 11	15 12 42	19°52'25	3♒ 5	11°22	3°43	3°41	3°53	15°34	12°31	7°22	28°26	12° 5	13°34	11°18	11°18	T 11
F 12	15 16 38	20°50'42	17°10	10°50	4°44	4°23	4° 5	15°41	12°34	7°21	28°27	12°R 6	13°31	11°24	11°21	F 12
S 13	15 20 35	21°48'58	1♓ 1	10°22	5°44	5° 6	4°17	15°48	12°38	7°19	28°28	12° 6	13°28	11°31	11°25	S 13
S 14	15 24 31	22°47'12	14°37	9°57	6°45	5°49	4°29	15°54	12°41	7°18	28°30	12° 4	13°25	11°38	11°28	S 14
M15	15 28 28	23°45'25	28° 0	9°36	7°46	6°32	4°41	16° 0	12°44	7°16	28°31	12° 0	13°22	11°44	11°32	M15
T 16	15 32 25	24°43'36	11♈ 9	9°20	8°48	7°14	4°53	16° 7	12°48	7°15	28°32	11°53	13°19	11°51	11°36	T 16
W17	15 36 21	25°41'46	24° 5	9° 8	9°49	7°57	5° 5	16°13	12°51	7°13	28°34	11°46	13°15	11°58	11°39	W17
T 18	15 40 18	26°39'54	6♉48	9° 1	10°51	8°39	5°16	16°19	12°54	7°12	28°35	11°38	13°12	12° 4	11°43	T 18
F 19	15 44 14	27°38'01	19°19	8°D58	11°54	9°22	5°28	16°26	12°58	7°10	28°36	11°30	13° 9	12°11	11°47	F 19
S 20	15 48 11	28°36'06	1♊38	9° 0	12°56	10° 4	5°39	16°32	13° 1	7° 9	28°38	11°23	13° 6	12°18	11°50	S 20
S 21	15 52 7	29°34'10	13°46	9° 7	13°59	10°47	5°51	16°38	13° 5	7° 7	28°39	11°18	13° 3	12°24	11°54	S 21
M22	15 56 4	0♊32'12	25°45	9°19	15° 2	11°29	6° 2	16°44	13° 8	7° 6	28°41	11°15	12°59	12°31	11°57	M22
T 23	16 0 0	1°30'12	7♋36	9°35	16° 5	12°11	6°13	16°50	13°12	7° 4	28°42	11°D13	12°56	12°38	12° 1	T 23
W24	16 3 57	2°28'11	19°24	9°55	17° 9	12°54	6°24	16°56	13°15	7° 3	28°43	11°14	12°53	12°44	12° 4	W24
T 25	16 7 54	3°26'08	1♌11	10°20	18°12	13°36	6°35	17° 2	13°18	7° 1	28°45	11°15	12°50	12°51	12° 8	T 25
F 26	16 11 50	4°24'03	13° 1	10°49	19°16	14°18	6°46	17° 8	13°22	7° 0	28°46	11°16	12°47	12°57	12°11	F 26
S 27	16 15 47	5°21'57	25° 1	11°22	20°21	15° 0	6°57	17°13	13°25	6°58	28°47	11°18	12°44	13° 4	12°15	S 27
S 28	16 19 43	6°19'49	7♍14	11°59	21°25	15°42	7° 7	17°19	13°29	6°57	28°49	11°R18	12°40	13°11	12°18	S 28
M29	16 23 40	7°17'39	19°46	12°40	22°29	16°24	7°18	17°25	13°32	6°56	28°50	11°18	12°37	13°17	12°22	M29
T 30	16 27 36	8°15'27	2♎40	13°24	23°34	17° 6	7°28	17°30	13°36	6°54	28°51	11°15	12°34	13°24	12°25	T 30
W31	16 31 33	9♊13'13	16♎ 0	14♉13	24♈39	17♊48	7♈39	17♈36	13♊39	6♏53	28♉53	11♋12	12♋31	13♋31	12♉29	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n48	11n12	4n21	19n 6	2n10	2s12	0n10	19n33	0n15	0s14	1s 1	3n41	2s 9	22n 6	0s 3	12s22	1n44	5n23	14s39	22n44	22n37	22n37	13n48	1s14
T 2	15 7	6 35	4 49	18 45	1 57	1 55	0 4	19 44	0 16	0 9	1 1	3 44	2 9	22 7	0 3	12 22	1 44	5 24	14 39	22 44	22 37	22 37	13 49	1 14
W 3	15 25	1 31	5 4	18 22	1 44	1 39	0s 2	19 54	0 17	0 4	1 2	3 47	2 9	22 7	0 3	12 21	1 44	5 24	14 39	22 45	22 38	22 38	13 50	1 14
T 4	15 42	3s46	5 1	17 58	1 29	1 22	0 9	20 5	0 17	0n 1	1 2	3 49	2 9	22 7	0 3	12 20	1 44	5 25	14 38	22 46	22 38	22 38	13 51	1 15
F 5	16 0	9 1	4 40	17 31	1 13	1 5	0 15	20 14	0 18	0 6	1 2	3 52	2 10	22 8	0 3	12 20	1 44	5 25	14 38	22 47	22 38	22 39	13 52	1 15
S 6	16 17	13 53	4 1	17 4	0 57	0 47	0 20	20 24	0 19	0 11	1 2	3 54	2 10	22 8	0 3	12 19	1 44	5 25	14 38	22 48	22 39	22 39	13 53	1 15
S 7	16 34	18 0	3 6	16 36	0 40	0 29	0 26	20 34	0 19	0 16	1 2	3 57	2 10	22 9	0 3	12 19	1 44	5 26	14 38	22 48	22 39	22 39	13 54	1 15
M 8	16 51	21 0	1 58	16 7	0 23	0 11	0 32	20 43	0 20	0 20	1 2	3 59	2 10	22 9	0 3	12 18	1 44	5 26	14 38	22 49	22 39	22 40	13 55	1 15
T 9	17 7	22 36	0 42	15 39	0 6	0n 7	0 37	20 52	0 20	0 25	1 3	4 1	2 10	22 10	0 3	12 18	1 44	5 26	14 38	22 49	22 40	22 40	13 57	1 15
W10	17 23	22 39	0s36	15 11	0s12	0 26	0 42	21 1	0 21	0 30	1 3	4 4	2 10	22 10	0 3	12 17	1 44	5 27	14 38	22 49	22 40	22 40	13 58	1 15
T 11	17 39	21 12	1 51	14 44	0 29	0 45	0 47	21 10	0 22	0 35	1 3	4 6	2 10	22 10	0 3	12 17	1 44	5 27	14 38	22 49	22 40	22 41	13 59	1 15
F 12	17 54	18 27	2 57	14 18	0 46	1 4	0 52	21 19	0 22	0 39	1 3	4 9	2 11	22 11	0 3	12 16	1 44	5 27	14 38	22 49	22 40	22 41	14 0	1 15
S 13	18 10	14 42	3 53	13 54	1 2	1 24	0 57	21 27	0 23	0 44	1 3	4 11	2 11	22 11	0 3	12 16	1 44	5 28	14 38	22 49	22 41	22 41	14 1	1 15
S 14	18 24	10 15	4 34	13 31	1 18	1 43	1 2	21 35	0 23	0 48	1 3	4 13	2 11	22 12	0 3	12 15	1 44	5 28	14 38	22 49	22 41	22 41	14 2	1 15
M15	18 39	5 22	4 59	13 10	1 33	2 3	1 6	21 43	0 24	0 53	1 4	4 16	2 11	22 12	0 3	12 15	1 44	5 28	14 38	22 49	22 41	22 42	14 3	1 15
T 16	18 53	0 20	5 8	12 51	1 47	2 23	1 11	21 51	0 24	0 57	1 4	4 18	2 11	22 13	0 3	12 14	1 44	5 29	14 37	22 50	22 42	22 42	14 4	1 15
W17	19 7	4n38	5 1	12 35	2 1	2 44	1 15	21 58	0 25	1 2	1 4	4 20	2 11	22 13	0 3	12 14	1 44	5 29	14 37	22 50	22 42	22 42	14 5	1 16
T 18	19 21	9 20	4 39	12 20	2 14	3 4	1 19	22 6	0 26	1 6	1 4	4 22	2 11	22 14	0 3	12 13	1 44	5 29	14 37	22 51	22 42	22 43	14 6	1 16
F 19	19 34	13 35	4 4	12 9	2 25	3 25	1 23	22 13	0 26	1 11	1 4	4 25	2 12	22 14	0 3	12 13	1 44	5 30	14 37	22 52	22 43	22 43	14 7	1 16
S 20	19 47	17 11	3 18	11 59	2 36	3 46	1 27	22 20	0 27	1 15	1 4	4 27	2 12	22 14	0 3	12 12	1 44	5 30	14 37	22 52	22 43	22 43	14 8	1 16
S 21	19 59	20 0	2 24	11 52	2 46	4 6	1 30	22 26	0 27	1 19	1 5	4 29	2 12	22 15	0 3	12 12	1 44	5 30	14 37	22 53	22 43	22 43	14 9	1 16
M22	20 12	21 54	1 23	11 47	2 55	4 27	1 34	22 33	0 28	1 24	1 5	4 31	2 12	22 15	0 3	12 12	1 44	5 30	14 37	22 53	22 44	22 44	14 10	1 16
T 23	20 24	22 49	0 20	11 45	3 2	4 49	1 37	22 39	0 28	1 28	1 5	4 33	2 12	22 16	0 3	12 11	1 44	5 31	14 37	22 53	22 44	22 44	14 11	1 16
W24	20 35	22 42	0n44	11 44	3 9	5 10	1 41	22 45	0 29	1 32	1 5	4 35	2 12	22 16	0 3	12 11	1 44	5 31	14 37	22 53	22 44	22 44	14 12	1 16
T 25	20 46	21 34	1 47	11 46	3 15	5 31	1 44	22 51	0 30	1 36	1 5	4 38	2 13	22 17	0 3	12 10	1 44	5 31	14 37	22 53	22 45	22 45	14 13	1 16
F 26	20 57	19 29	2 45	11 51	3 20	5 52	1 47	22 56	0 30	1 40	1 6	4 40	2 13	22 17	0 3	12 10	1 44	5 32	14 37	22 53	22 45	22 45	14 14	1 16
S 27	21 7	16 32	3 37	11 57	3 24	6 14	1 49	23 2	0 31	1 44	1 6	4 42	2 13	22 17	0 3	12 9	1 44	5 32	14 37	22 53	22 45	22 45	14 15	1 16
S 28	21 18	12 50	4 19	12 5	3 28	6 35	1 52	23 7	0 31	1 48	1 6	4 44	2 13	22 18	0 3	12 9	1 44	5 32	14 37	22 53	22 45	22 45	14 16	1 17
M29	21 27	8 30	4 51	12 15	3 30	6 57	1 55	23 12	0 32	1 52	1 6	4 46	2 13	22 18	0 3	12 9	1 44	5 32	14 37	22 53	22 46	22 45	14 17	1 17
T 30	21 37	3 41	5 9	12 27	3 32	7 18	1 57	23 16	0 32	1 56	1 6	4 48	2 13	22 19	0 3	12 8	1 44	5 33	14 37	22 53	22 46	22 46	14 18	1 17
W31	21n46	1s28	5n12	12n40	3s32	7n40	1s59	23n21	0n33	2n 0	1s 6	4n50	2s14	22n19	0s 3	12s 8	1n44	5n33	14s37	22n53	22n46	22n46	14n19	1s17

Julian Day Number = 2676288.5, Delta T = 21m12s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'49, Lahiri = 32°27'49

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

JUNE 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 29	10♊10'59	29♎48	15♉ 4	25♈44	18♊30	7♈49	17♈41	13♊43	6°R52	28♉54	11°R 8	12♋28	13♋37	12♉32	T 1
F 2	16 39 26	11° 8'42	14♏ 2	15°59	26°49	19°12	7°59	17°47	13°46	6♏50	28°55	11♋ 3	12°25	13°44	12°35	F 2
S 3	16 43 23	12° 6'24	28°39	16°58	27°55	19°54	8° 9	17°52	13°50	6°49	28°57	10°59	12°21	13°51	12°39	S 3
S 4	16 47 19	13° 4'05	13♐32	17°59	29° 0	20°35	8°19	17°58	13°53	6°48	28°58	10°56	12°18	13°57	12°42	S 4
M 5	16 51 16	14° 1'45	28°33	19° 4	0♉ 6	21°17	8°29	18° 3	13°57	6°47	28°59	10°54	12°15	14° 4	12°45	M 5
T 6	16 55 12	14°59'23	13♑34	20°11	1°12	21°59	8°38	18° 8	14° 0	6°45	29° 1	10°D54	12°12	14°11	12°49	T 6
W 7	16 59 9	15°57'01	28°26	21°22	2°18	22°40	8°48	18°13	14° 4	6°44	29° 2	10°55	12° 9	14°17	12°52	W 7
T 8	17 3 5	16°54'37	13♒ 3	22°35	3°24	23°22	8°57	18°18	14° 7	6°43	29° 3	10°56	12° 5	14°24	12°55	T 8
F 9	17 7 2	17°52'13	27°22	23°51	4°31	24° 3	9° 7	18°23	14°11	6°42	29° 5	10°57	12° 2	14°31	12°58	F 9
S 10	17 10 59	18°49'48	11♓19	25°10	5°37	24°45	9°16	18°28	14°14	6°41	29° 6	10°58	11°59	14°37	13° 1	S 10
S 11	17 14 55	19°47'21	24°55	26°32	6°44	25°26	9°25	18°33	14°18	6°40	29° 7	10°R58	11°56	14°44	13° 5	S 11
M12	17 18 52	20°44'54	8♈11	27°56	7°51	26° 8	9°34	18°37	14°21	6°38	29° 8	10°57	11°53	14°50	13° 8	M12
T 13	17 22 48	21°42'27	21° 8	29°23	8°58	26°49	9°43	18°42	14°25	6°37	29°10	10°56	11°50	14°57	13°11	T 13
W14	17 26 45	22°39'58	3♉49	0♊53	10° 5	27°30	9°51	18°47	14°28	6°36	29°11	10°53	11°46	15° 4	13°14	W14
T 15	17 30 41	23°37'29	16°16	2°26	11°12	28°12	10° 0	18°51	14°32	6°35	29°12	10°51	11°43	15°10	13°17	T 15
F 16	17 34 38	24°34'59	28°30	4° 1	12°19	28°53	10° 8	18°56	14°35	6°34	29°13	10°48	11°40	15°17	13°20	F 16
S 17	17 38 34	25°32'28	10♊36	5°38	13°27	29°34	10°17	19° 0	14°39	6°33	29°15	10°46	11°37	15°24	13°23	S 17
S 18	17 42 31	26°29'56	22°33	7°19	14°34	0♋15	10°25	19° 4	14°42	6°33	29°16	10°45	11°34	15°30	13°26	S 18
M19	17 46 28	27°27'24	4♋24	9° 1	15°42	0°56	10°33	19° 9	14°46	6°32	29°17	10°44	11°31	15°37	13°29	M19
T 20	17 50 24	28°24'50	16°12	10°47	16°50	1°37	10°41	19°13	14°49	6°31	29°18	10°D44	11°27	15°44	13°31	T 20
W21	17 54 21	29°22'16	27°59	12°35	17°58	2°18	10°48	19°17	14°53	6°30	29°20	10°45	11°24	15°50	13°34	W21
T 22	17 58 17	0♋19'41	9♌47	14°25	19° 6	2°59	10°56	19°21	14°56	6°29	29°21	10°45	11°21	15°57	13°37	T 22
F 23	18 2 14	1°17'05	21°41	16°18	20°14	3°40	11° 3	19°25	14°59	6°28	29°22	10°46	11°18	16° 4	13°40	F 23
S 24	18 6 10	2°14'28	3♍42	18°13	21°22	4°21	11°11	19°28	15° 3	6°27	29°23	10°47	11°15	16°10	13°43	S 24
S 25	18 10 7	3°11'50	15°56	20°11	22°30	5° 2	11°18	19°32	15° 6	6°27	29°24	10°48	11°11	16°17	13°45	S 25
M26	18 14 3	4° 9'11	28°27	22°11	23°39	5°43	11°25	19°36	15°10	6°26	29°25	10°R48	11° 8	16°23	13°48	M26
T 27	18 18 0	5° 6'31	11♎17	24°13	24°47	6°23	11°32	19°39	15°13	6°25	29°27	10°48	11° 5	16°30	13°51	T 27
W28	18 21 57	6° 3'50	24°32	26°16	25°56	7° 4	11°38	19°43	15°16	6°25	29°28	10°48	11° 2	16°37	13°53	W28
T 29	18 25 53	7° 1'08	8♏13	28°22	27° 4	7°45	11°45	19°46	15°20	6°24	29°29	10°48	10°59	16°43	13°56	T 29
F 30	18 29 50	7♋58'26	22♏21	0♋29	28♉13	8♋25	11♈51	19♈49	15♊23	6♏23	29♉30	10♋47	10♋56	16♋50	13♉58	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	6s44	4n57	12n55	3s32	8n 1	2s 2	23n25	0n33	2n 4	1s 7	4n51	2s14	22n20	0s 3	12s 7	1n44	5n33	14s37	22n54	22n47	22n46	14n19	1s17
F 2	22 2	11 49	4 23	13 11	3 31	8 23	2 4	23 29	0 34	2 8	1 7	4 53	2 14	22 20	0 3	12 7	1 44	5 33	14 37	22 54	22 47	22 46	14 20	1 17
S 3	22 10	16 21	3 31	13 29	3 30	8 44	2 6	23 33	0 34	2 12	1 7	4 55	2 14	22 20	0 3	12 7	1 44	5 34	14 37	22 54	22 47	22 47	14 21	1 17
S 4	22 17	19 57	2 25	13 48	3 28	9 6	2 7	23 36	0 35	2 15	1 7	4 57	2 14	22 21	0 3	12 6	1 44	5 34	14 37	22 55	22 47	22 47	14 22	1 17
M 5	22 24	22 14	1 7	14 9	3 25	9 27	2 9	23 40	0 35	2 19	1 8	4 59	2 15	22 21	0 3	12 6	1 44	5 34	14 38	22 55	22 48	22 47	14 23	1 17
T 6	22 31	22 55	0s15	14 30	3 21	9 49	2 11	23 43	0 36	2 23	1 8	5 0	2 15	22 22	0 3	12 5	1 44	5 34	14 38	22 55	22 48	22 47	14 24	1 17
W 7	22 37	21 57	1 35	14 52	3 17	10 10	2 12	23 46	0 36	2 26	1 8	5 2	2 15	22 22	0 3	12 5	1 44	5 34	14 38	22 55	22 48	22 47	14 25	1 18
T 8	22 43	19 31	2 48	15 16	3 12	10 31	2 13	23 48	0 37	2 30	1 8	5 4	2 15	22 23	0 3	12 5	1 44	5 35	14 38	22 55	22 49	22 47	14 26	1 18
F 9	22 48	15 56	3 49	15 40	3 6	10 52	2 14	23 51	0 37	2 33	1 8	5 6	2 15	22 23	0 2	12 4	1 44	5 35	14 38	22 55	22 49	22 48	14 27	1 18
S 10	22 53	11 31	4 34	16 5	3 0	11 13	2 16	23 53	0 38	2 36	1 9	5 7	2 16	22 23	0 2	12 4	1 44	5 35	14 38	22 54	22 49	22 48	14 27	1 18
S 11	22 58	6 39	5 3	16 30	2 54	11 34	2 16	23 55	0 38	2 40	1 9	5 9	2 16	22 24	0 2	12 4	1 44	5 35	14 38	22 54	22 50	22 48	14 28	1 18
M12	23 2	1 36	5 15	16 56	2 46	11 55	2 17	23 57	0 39	2 43	1 9	5 10	2 16	22 24	0 2	12 3	1 44	5 35	14 38	22 54	22 50	22 48	14 29	1 18
T 13	23 6	3n25	5 11	17 22	2 39	12 15	2 18	23 59	0 39	2 46	1 9	5 12	2 16	22 25	0 2	12 3	1 43	5 35	14 38	22 55	22 50	22 48	14 30	1 18
W14	23 9	8 11	4 51	17 49	2 31	12 36	2 19	24 0	0 40	2 49	1 10	5 14	2 17	22 25	0 2	12 3	1 43	5 36	14 38	22 55	22 50	22 48	14 31	1 18
T 15	23 12	12 32	4 18	18 15	2 22	12 56	2 19	24 1	0 40	2 53	1 10	5 15	2 17	22 25	0 2	12 2	1 43	5 36	14 38	22 55	22 51	22 48	14 31	1 18
F 16	23 15	16 18	3 33	18 42	2 13	13 16	2 19	24 2	0 41	2 56	1 10	5 16	2 17	22 26	0 2	12 2	1 43	5 36	14 38	22 55	22 51	22 49	14 32	1 19
S 17	23 17	19 20	2 39	19 9	2 4	13 36	2 20	24 3	0 41	2 59	1 10	5 18	2 17	22 26	0 2	12 2	1 43	5 36	14 38	22 55	22 51	22 49	14 33	1 19
S 18	23 19	21 30	1 39	19 35	1 54	13 56	2 20	24 3	0 42	3 2	1 11	5 19	2 17	22 27	0 2	12 2	1 43	5 36	14 39	22 56	22 51	22 49	14 34	1 19
M19	23 20	22 42	0 35	20 1	1 44	14 15	2 20	24 3	0 42	3 5	1 11	5 21	2 18	22 27	0 2	12 1	1 43	5 36	14 39	22 56	22 52	22 49	14 35	1 19
T 20	23 21	22 53	0n30	20 27	1 33	14 34	2 20	24 4	0 43	3 7	1 11	5 22	2 18	22 28	0 2	12 1	1 43	5 36	14 39	22 56	22 52	22 49	14 35	1 19
W21	23 21	22 2	1 34	20 52	1 23	14 53	2 20	24 3	0 43	3 10	1 11	5 23	2 18	22 28	0 2	12 1	1 43	5 37	14 39	22 56	22 52	22 49	14 36	1 19
T 22	23 22	20 13	2 34	21 16	1 12	15 12	2 19	24 3	0 43	3 13	1 11	5 25	2 18	22 28	0 2	12 1	1 43	5 37	14 39	22 55	22 53	22 49	14 37	1 19
F 23	23 21	17 31	3 28	21 39	1 1	15 30	2 19	24 2	0 44	3 16	1 12	5 26	2 19	22 29	0 2	12 1	1 43	5 37	14 39	22 55	22 53	22 49	14 37	1 19
S 24	23 20	14 3	4 14	22 1	0 49	15 49	2 19	24 2	0 44	3 18	1 12	5 27	2 19	22 29	0 2	12 0	1 43	5 37	14 39	22 55	22 53	22 49	14 38	1 20
S 25	23 19	9 58	4 48	22 22	0 38	16 6	2 18	24 1	0 45	3 21	1 12	5 28	2 19	22 29	0 2	12 0	1 43	5 37	14 39	22 55	22 53	22 49	14 39	1 20
M26	23 18	5 22	5 10	22 41	0 27	16 24	2 17	23 59	0 45	3 23	1 12	5 29	2 19	22 30	0 2	12 0	1 43	5 37	14 40	22 55	22 54	22 50	14 39	1 20
T 27	23 16	0 26	5 18	22 58	0 16	16 41	2 17	23 58	0 46	3 26	1 13	5 30	2 20	22 30	0 2	12 0	1 43	5 37	14 40	22 55	22 54	22 50	14 40	1 20
W28	23 13	4s41	5 9	23 14	0 4	16 58	2 16	23 56	0 46	3 28	1 13	5 31	2 20	22 31	0 2	12 0	1 43	5 37	14 40	22 55	22 54	22 50	14 41	1 20
T 29	23 10	9 45	4 42	23 27	0n 7	17 15	2 15	23 55	0 47	3 30	1 13	5 33	2 20	22 31	0 2	11 59	1 43	5 37	14 40	22 55	22 54	22 50	14 41	1 20
F 30	23n 7	14s27	3n58	23n39	0n17	17n31	2s14	23n52	0n47	3n33	1s14	5n34	2s20	22n31	0s 2	11s59	1n43	5n37	14s40	22n55	22n55	22n50	14n42	1s20

Julian Day Number = 2676319.5, Delta T = 21m13s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'53, Lahiri = 32°27'54

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

JULY 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 33 46	8♋55'43	6♐54	2♋38	29♉22	9♋ 6	11♈57	19♈52	15♊26	6°R23	29♉31	10°R47	10♋52	16♋57	14♉ 1	S 1
S 2	18 37 43	9°52'59	21°48	4°48	0♊31	9°46	12° 3	19°56	15°30	6♏22	29°32	10♋47	10°49	17° 3	14° 3	S 2
M 3	18 41 39	10°50'15	6♑55	6°58	1°40	10°27	12° 9	19°59	15°33	6°22	29°33	10°47	10°46	17°10	14° 5	M 3
T 4	18 45 36	11°47'30	22° 7	9° 9	2°49	11° 7	12°15	20° 2	15°36	6°21	29°34	10°47	10°43	17°17	14° 8	T 4
W 5	18 49 32	12°44'45	7♒14	11°21	3°58	11°48	12°20	20° 4	15°39	6°21	29°35	10°47	10°40	17°23	14°10	W 5
T 6	18 53 29	13°42'00	22° 8	13°32	5° 7	12°28	12°26	20° 7	15°42	6°21	29°36	10°47	10°37	17°30	14°12	T 6
F 7	18 57 26	14°39'14	6♓42	15°44	6°16	13° 8	12°31	20°10	15°46	6°20	29°37	10°46	10°33	17°37	14°15	F 7
S 8	19 1 22	15°36'28	20°51	17°54	7°26	13°49	12°36	20°12	15°49	6°20	29°38	10°46	10°30	17°43	14°17	S 8
S 9	19 5 19	16°33'43	4♈34	20° 4	8°35	14°29	12°41	20°15	15°52	6°19	29°39	10°46	10°27	17°50	14°19	S 9
M10	19 9 15	17°30'57	17°51	22°13	9°45	15° 9	12°46	20°17	15°55	6°19	29°40	10°D45	10°24	17°57	14°21	M10
T 11	19 13 12	18°28'12	0♉45	24°21	10°55	15°49	12°50	20°19	15°58	6°19	29°41	10°46	10°21	18° 3	14°23	T 11
W12	19 17 8	19°25'26	13°19	26°28	12° 4	16°29	12°55	20°22	16° 1	6°19	29°42	10°46	10°17	18°10	14°25	W12
T 13	19 21 5	20°22'41	25°37	28°33	13°14	17°10	12°59	20°24	16° 4	6°18	29°43	10°47	10°14	18°16	14°27	T 13
F 14	19 25 1	21°19'56	7♊42	0♌36	14°24	17°50	13° 3	20°26	16° 7	6°18	29°44	10°48	10°11	18°23	14°29	F 14
S 15	19 28 58	22°17'11	19°38	2°38	15°34	18°30	13° 7	20°28	16°10	6°18	29°45	10°49	10° 8	18°30	14°31	S 15
S 16	19 32 55	23°14'26	1♋28	4°38	16°44	19°10	13°10	20°29	16°13	6°18	29°46	10°50	10° 5	18°36	14°33	S 16
M17	19 36 51	24°11'42	13°15	6°36	17°54	19°50	13°14	20°31	16°16	6°18	29°47	10°R50	10° 2	18°43	14°34	M17
T 18	19 40 48	25° 8'57	25° 2	8°32	19° 4	20°30	13°17	20°33	16°19	6°18	29°47	10°49	9°58	18°50	14°36	T 18
W19	19 44 44	26° 6'12	6♌51	10°26	20°14	21° 9	13°20	20°34	16°22	6°D18	29°48	10°48	9°55	18°56	14°38	W19
T 20	19 48 41	27° 3'28	18°44	12°18	21°25	21°49	13°23	20°36	16°25	6°18	29°49	10°46	9°52	19° 3	14°39	T 20
F 21	19 52 37	28° 0'43	0♍44	14° 9	22°35	22°29	13°26	20°37	16°28	6°18	29°50	10°44	9°49	19°10	14°41	F 21
S 22	19 56 34	28°57'59	12°53	15°57	23°45	23° 9	13°28	20°38	16°31	6°18	29°51	10°41	9°46	19°16	14°42	S 22
S 23	20 0 30	29°55'14	25°13	17°44	24°56	23°49	13°31	20°39	16°33	6°18	29°51	10°38	9°42	19°23	14°44	S 23
M24	20 4 27	0♌52'29	7♎47	19°28	26° 6	24°28	13°33	20°40	16°36	6°18	29°52	10°36	9°39	19°30	14°45	M24
T 25	20 8 24	1°49'44	20°38	21°11	27°17	25° 8	13°35	20°41	16°39	6°19	29°53	10°35	9°36	19°36	14°47	T 25
W26	20 12 20	2°47'00	3♏48	22°51	28°28	25°48	13°36	20°42	16°42	6°19	29°54	10°D34	9°33	19°43	14°48	W26
T 27	20 16 17	3°44'15	17°21	24°30	29°38	26°27	13°38	20°42	16°44	6°19	29°54	10°35	9°30	19°50	14°49	T 27
F 28	20 20 13	4°41'31	1♐18	26° 7	0♋49	27° 7	13°39	20°43	16°47	6°19	29°55	10°36	9°27	19°56	14°51	F 28
S 29	20 24 10	5°38'46	15°38	27°42	2° 0	27°46	13°40	20°44	16°49	6°20	29°56	10°38	9°23	20° 3	14°52	S 29
S 30	20 28 6	6°36'02	0♑20	29°14	3°11	28°26	13°41	20°44	16°52	6°20	29°56	10°39	9°20	20° 9	14°53	S 30
M31	20 32 3	7♌33'18	15♑18	0♍45	4♋22	29♋ 5	13♈42	20♈44	16♊54	6♏20	29♉57	10°R39	9♋17	20♋16	14♉54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 4	18s28	2n58	23n48	0n28	17n47	2s13	23n50	0n47	3n35	1s14	5n34	2s21	22n32	0s 2	11s59	1n43	5n37	14s40	22n55	22n55	22n50	14n43	1s20
S 2	23 0	21 23	1 44	23 54	0 38	18 2	2 12	23 48	0 48	3 37	1 14	5 35	2 21	22 32	0 2	11 59	1 43	5 38	14 41	22 55	22 55	22 50	14 43	1 21
M 3	22 55	22 49	0 21	23 58	0 47	18 18	2 11	23 45	0 48	3 39	1 14	5 36	2 21	22 32	0 2	11 59	1 43	5 38	14 41	22 55	22 55	22 50	14 44	1 21
T 4	22 50	22 35	1s 3	23 59	0 56	18 32	2 9	23 42	0 49	3 41	1 15	5 37	2 21	22 33	0 2	11 59	1 43	5 38	14 41	22 55	22 56	22 50	14 44	1 21
W 5	22 45	20 41	2 22	23 57	1 5	18 47	2 8	23 39	0 49	3 43	1 15	5 38	2 22	22 33	0 2	11 59	1 42	5 38	14 41	22 55	22 56	22 50	14 45	1 21
T 6	22 39	17 24	3 30	23 52	1 12	19 1	2 6	23 36	0 50	3 45	1 15	5 39	2 22	22 33	0 2	11 59	1 42	5 38	14 41	22 55	22 56	22 50	14 45	1 21
F 7	22 33	13 6	4 23	23 45	1 20	19 14	2 5	23 32	0 50	3 46	1 15	5 39	2 22	22 34	0 2	11 59	1 42	5 38	14 41	22 55	22 56	22 50	14 46	1 21
S 8	22 27	8 12	4 59	23 35	1 26	19 27	2 3	23 29	0 50	3 48	1 16	5 40	2 22	22 34	0 2	11 58	1 42	5 38	14 42	22 55	22 57	22 50	14 46	1 21
S 9	22 20	3 2	5 16	23 23	1 32	19 40	2 1	23 25	0 51	3 50	1 16	5 41	2 23	22 34	0 2	11 58	1 42	5 38	14 42	22 55	22 57	22 50	14 47	1 22
M10	22 13	2n 7	5 15	23 8	1 37	19 52	2 0	23 21	0 51	3 51	1 16	5 42	2 23	22 35	0 2	11 58	1 42	5 38	14 42	22 55	22 57	22 50	14 47	1 22
T 11	22 5	7 2	4 59	22 50	1 41	20 4	1 58	23 17	0 52	3 53	1 17	5 42	2 23	22 35	0 2	11 58	1 42	5 38	14 42	22 55	22 57	22 50	14 48	1 22
W12	21 57	11 31	4 28	22 30	1 45	20 15	1 56	23 12	0 52	3 54	1 17	5 43	2 23	22 35	0 2	11 58	1 42	5 38	14 42	22 55	22 58	22 50	14 48	1 22
T 13	21 49	15 27	3 46	22 8	1 47	20 26	1 54	23 8	0 52	3 56	1 17	5 43	2 24	22 36	0 2	11 58	1 42	5 38	14 43	22 55	22 58	22 50	14 49	1 22
F 14	21 40	18 40	2 54	21 44	1 49	20 36	1 52	23 3	0 53	3 57	1 17	5 44	2 24	22 36	0 2	11 58	1 42	5 38	14 43	22 55	22 58	22 50	14 49	1 22
S 15	21 31	21 3	1 55	21 18	1 51	20 46	1 50	22 58	0 53	3 58	1 18	5 44	2 24	22 36	0 2	11 58	1 42	5 38	14 43	22 55	22 58	22 50	14 50	1 22
S 16	21 22	22 29	0 52	20 50	1 51	20 55	1 47	22 53	0 53	3 59	1 18	5 45	2 25	22 37	0 2	11 58	1 42	5 38	14 43	22 55	22 59	22 50	14 50	1 23
M17	21 12	22 55	0n13	20 21	1 51	21 4	1 45	22 47	0 54	4 0	1 18	5 45	2 25	22 37	0 2	11 58	1 42	5 38	14 43	22 55	22 59	22 50	14 50	1 23
T 18	21 2	22 20	1 18	19 50	1 50	21 12	1 43	22 42	0 54	4 1	1 18	5 45	2 25	22 37	0 2	11 58	1 42	5 37	14 44	22 55	22 59	22 50	14 51	1 23
W19	20 51	20 45	2 19	19 18	1 49	21 20	1 41	22 36	0 55	4 2	1 19	5 46	2 25	22 38	0 2	11 58	1 42	5 37	14 44	22 55	22 59	22 50	14 51	1 23
T 20	20 41	18 15	3 15	18 45	1 46	21 27	1 38	22 30	0 55	4 3	1 19	5 46	2 26	22 38	0 2	11 58	1 42	5 37	14 44	22 55	23 0	22 50	14 51	1 23
F 21	20 29	14 57	4 2	18 11	1 44	21 33	1 36	22 24	0 55	4 4	1 19	5 46	2 26	22 38	0 2	11 59	1 42	5 37	14 44	22 56	23 0	22 49	14 52	1 23
S 22	20 18	11 0	4 39	17 36	1 40	21 39	1 33	22 18	0 56	4 5	1 20	5 46	2 26	22 39	0 2	11 59	1 42	5 37	14 45	22 56	23 0	22 49	14 52	1 23
S 23	20 6	6 33	5 4	17 0	1 36	21 45	1 31	22 11	0 56	4 5	1 20	5 46	2 26	22 39	0 2	11 59	1 42	5 37	14 45	22 56	23 0	22 49	14 52	1 24
M24	19 54	1 45	5 15	16 23	1 32	21 50	1 28	22 5	0 56	4 6	1 20	5 47	2 27	22 39	0 2	11 59	1 41	5 37	14 45	22 56	23 1	22 49	14 53	1 24
T 25	19 41	3s14	5 11	15 46	1 27	21 54	1 26	21 58	0 57	4 6	1 21	5 47	2 27	22 39	0 2	11 59	1 41	5 37	14 45	22 56	23 1	22 49	14 53	1 24
W26	19 28	8 11	4 50	15 8	1 21	21 58	1 23	21 51	0 57	4 7	1 21	5 47	2 27	22 40	0 2	11 59	1 41	5 37	14 45	22 56	23 1	22 49	14 53	1 24
T 27	19 15	12 54	4 13	14 30	1 15	22 1	1 20	21 44	0 57	4 7	1 21	5 47	2 28	22 40	0 2	11 59	1 41	5 37	14 46	22 56	23 1	22 49	14 53	1 24
F 28	19 2	17 5	3 20	13 51	1 9	22 4	1 18	21 37	0 58	4 7	1 21	5 47	2 28	22 40	0 2	11 59	1 41	5 37	14 46	22 56	23 1	22 49	14 54	1 24
S 29	18 48	20 23	2 13	13 12	1 2	22 6	1 15	21 29	0 58	4 7	1 22	5 47	2 28	22 40	0 2	11 59	1 41	5 37	14 46	22 56	23 2	22 49	14 54	1 24
S 30	18 34	22 25	0 56	12 33	0 54	22 7	1 12	21 22	0 58	4 7	1 22	5 46	2 28	22 41	0 2	12 0	1 41	5 36	14 46	22 56	23 2	22 49	14 54	1 25
M31	18n19	22s54	0s26	11n54	0n47	22n 8	1s 9	21n14	0n59	4n 8	1s22	5n46	2s29	22n41	0s 2	12s 0	1n41	5n36	14s47	22n56	23n 2	22n48	14n54	1s25

Julian Day Number = 2676349.5, Delta T = 21m13s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°20'57, Lahiri = 32°27'58

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

AUGUST 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 35 59	8♌30'34	0♒26	2♍14	5♋33	29♋45	13♈43	20♈44	16♊57	6♏21	29♉58	10°R38	9♋14	20♋23	14♉55	T 1
W 2	20 39 56	9°27'51	15°35	3°41	6°44	0♌24	13°43	20°R44	16°59	6°21	29°58	10♋35	9°11	20°29	14°56	W 2
T 3	20 43 53	10°25'08	0♓34	5° 6	7°55	1° 3	13°43	20°44	17° 2	6°22	29°59	10°32	9° 8	20°36	14°57	T 3
F 4	20 47 49	11°22'26	15°17	6°29	9° 6	1°43	13°R43	20°44	17° 4	6°22	29°59	10°28	9° 4	20°43	14°58	F 4
S 5	20 51 46	12°19'45	29°35	7°49	10°18	2°22	13°43	20°44	17° 7	6°23	29°59	10°23	9° 1	20°49	14°58	S 5
S 6	20 55 42	13°17'04	13♈26	9° 8	11°29	3° 1	13°43	20°44	17° 9	6°23	0♊ 0	10°19	8°58	20°56	14°59	S 6
M 7	20 59 39	14°14'24	26°49	10°24	12°40	3°41	13°42	20°43	17°11	6°24	0° 1	10°17	8°55	21° 3	15° 0	M 7
T 8	21 3 35	15°11'46	9♉46	11°39	13°52	4°20	13°42	20°43	17°13	6°25	0° 1	10°D15	8°52	21° 9	15° 1	T 8
W 9	21 7 32	16° 9'08	22°19	12°51	15° 3	4°59	13°41	20°42	17°16	6°25	0° 2	10°15	8°48	21°16	15° 1	W 9
T 10	21 11 28	17° 6'31	4♊34	14° 0	16°15	5°38	13°39	20°41	17°18	6°26	0° 2	10°16	8°45	21°23	15° 2	T 10
F 11	21 15 25	18° 3'56	16°35	15° 7	17°27	6°17	13°38	20°41	17°20	6°27	0° 3	10°18	8°42	21°29	15° 2	F 11
S 12	21 19 22	19° 1'21	28°26	16°12	18°38	6°56	13°36	20°40	17°22	6°27	0° 3	10°20	8°39	21°36	15° 3	S 12
S 13	21 23 18	19°58'48	10♋13	17°14	19°50	7°35	13°35	20°39	17°24	6°28	0° 3	10°R20	8°36	21°43	15° 3	S 13
M14	21 27 15	20°56'15	22° 0	18°13	21° 2	8°14	13°33	20°38	17°26	6°29	0° 4	10°19	8°33	21°49	15° 3	M14
T 15	21 31 11	21°53'44	3♌49	19°10	22°14	8°53	13°31	20°36	17°28	6°30	0° 4	10°17	8°29	21°56	15° 3	T 15
W16	21 35 8	22°51'13	15°44	20° 3	23°26	9°32	13°28	20°35	17°30	6°31	0° 4	10°12	8°26	22° 2	15° 4	W16
T 17	21 39 4	23°48'44	27°46	20°53	24°38	10°11	13°26	20°34	17°32	6°32	0° 5	10° 6	8°23	22° 9	15° 4	T 17
F 18	21 43 1	24°46'15	9♍57	21°40	25°50	10°50	13°23	20°32	17°33	6°33	0° 5	9°58	8°20	22°16	15° 4	F 18
S 19	21 46 57	25°43'47	22°19	22°24	27° 2	11°29	13°20	20°30	17°35	6°34	0° 5	9°50	8°17	22°22	15°R 4	S 19
S 20	21 50 54	26°41'20	4♎51	23° 4	28°14	12° 8	13°17	20°29	17°37	6°35	0° 5	9°42	8°14	22°29	15° 4	S 20
M21	21 54 51	27°38'55	17°36	23°40	29°26	12°47	13°14	20°27	17°39	6°36	0° 6	9°35	8°10	22°36	15° 4	M21
T 22	21 58 47	28°36'29	0♏35	24°12	0♌38	13°26	13°10	20°25	17°40	6°37	0° 6	9°30	8° 7	22°42	15° 4	T 22
W23	22 2 44	29°34'05	13°48	24°40	1°51	14° 4	13° 6	20°23	17°42	6°38	0° 6	9°27	8° 4	22°49	15° 4	W23
T 24	22 6 40	0♍31'42	27°19	25° 4	3° 3	14°43	13° 2	20°21	17°43	6°39	0° 6	9°D25	8° 1	22°56	15° 3	T 24
F 25	22 10 37	1°29'19	11♐ 6	25°22	4°16	15°22	12°58	20°19	17°45	6°40	0° 6	9°26	7°58	23° 2	15° 3	F 25
S 26	22 14 33	2°26'58	25°13	25°36	5°28	16° 0	12°54	20°16	17°46	6°41	0° 6	9°27	7°54	23° 9	15° 3	S 26
S 27	22 18 30	3°24'37	9♑37	25°45	6°40	16°39	12°50	20°14	17°48	6°42	0° 6	9°R27	7°51	23°16	15° 2	S 27
M28	22 22 26	4°22'18	24°17	25°R49	7°53	17°18	12°45	20°12	17°49	6°44	0° 7	9°26	7°48	23°22	15° 2	M28
T 29	22 26 23	5°19'59	9♒ 8	25°47	9° 6	17°56	12°41	20° 9	17°51	6°45	0° 7	9°23	7°45	23°29	15° 1	T 29
W30	22 30 20	6°17'42	24° 2	25°39	10°18	18°35	12°36	20° 7	17°52	6°46	0° 7	9°18	7°42	23°36	15° 1	W30
T 31	22 34 16	7♍15'26	8♓53	25♍26	11♌31	19♌13	12♈31	20♈ 4	17♊53	6♏48	0°R 7	9♋10	7♋39	23♋42	15♉ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 4	21s44	1s47	11n15	0n39	22n 8	1s 7	21n 6	0n59	4n 7	1s23	5n46	2s29	22n41	0s 2	12s 0	1n41	5n36	14s47	22n56	23n 2	22n48	14n54	1s25
W 2	17 49	18 59	3 0	10 36	0 30	22 8	1 4	20 58	0 59	4 7	1 23	5 46	2 29	22 41	0 2	12 0	1 41	5 36	14 47	22 56	23 3	22 48	14 54	1 25
T 3	17 34	14 59	4 0	9 57	0 21	22 7	1 1	20 50	1 0	4 7	1 23	5 46	2 30	22 42	0 2	12 0	1 41	5 36	14 47	22 57	23 3	22 48	14 54	1 25
F 4	17 19	10 8	4 43	9 18	0 12	22 5	0 58	20 41	1 0	4 7	1 23	5 45	2 30	22 42	0 2	12 1	1 41	5 36	14 48	22 57	23 3	22 48	14 55	1 25
S 5	17 3	4 52	5 7	8 39	0 3	22 3	0 55	20 33	1 0	4 7	1 24	5 45	2 30	22 42	0 2	12 1	1 41	5 36	14 48	22 57	23 3	22 48	14 55	1 25
S 6	16 47	0n29	5 12	8 1	0s 7	22 0	0 52	20 24	1 1	4 6	1 24	5 45	2 30	22 42	0 2	12 1	1 41	5 35	14 48	22 58	23 3	22 48	14 55	1 26
M 7	16 30	5 38	5 0	7 23	0 17	21 56	0 49	20 15	1 1	4 6	1 24	5 44	2 31	22 43	0 2	12 1	1 41	5 35	14 49	22 58	23 4	22 47	14 55	1 26
T 8	16 13	10 23	4 32	6 45	0 27	21 52	0 46	20 6	1 1	4 5	1 25	5 44	2 31	22 43	0 2	12 2	1 41	5 35	14 49	22 58	23 4	22 47	14 55	1 26
W 9	15 57	14 32	3 53	6 8	0 37	21 48	0 43	19 57	1 2	4 4	1 25	5 43	2 31	22 43	0 2	12 2	1 41	5 35	14 49	22 58	23 4	22 47	14 55	1 26
T 10	15 39	17 59	3 3	5 32	0 48	21 42	0 40	19 48	1 2	4 4	1 25	5 43	2 31	22 43	0 2	12 2	1 41	5 35	14 49	22 58	23 4	22 47	14 55	1 26
F 11	15 22	20 36	2 6	4 56	0 59	21 36	0 38	19 39	1 2	4 3	1 25	5 42	2 32	22 43	0 2	12 2	1 40	5 35	14 50	22 58	23 4	22 47	14 55	1 26
S 12	15 4	22 17	1 4	4 21	1 10	21 30	0 35	19 29	1 3	4 2	1 26	5 42	2 32	22 44	0 2	12 3	1 40	5 34	14 50	22 58	23 5	22 46	14 55	1 27
S 13	14 46	22 57	0 1	3 47	1 21	21 23	0 32	19 19	1 3	4 1	1 26	5 41	2 32	22 44	0 2	12 3	1 40	5 34	14 50	22 57	23 5	22 46	14 55	1 27
M14	14 28	22 36	1n 3	3 13	1 32	21 15	0 29	19 10	1 3	4 0	1 26	5 40	2 32	22 44	0 2	12 3	1 40	5 34	14 50	22 58	23 5	22 46	14 55	1 27
T 15	14 10	21 15	2 4	2 41	1 44	21 7	0 26	19 0	1 3	3 59	1 27	5 40	2 33	22 44	0 2	12 4	1 40	5 34	14 51	22 58	23 5	22 46	14 55	1 27
W16	13 51	18 56	3 0	2 10	1 55	20 58	0 23	18 50	1 4	3 58	1 27	5 39	2 33	22 44	0 2	12 4	1 40	5 34	14 51	22 58	23 5	22 46	14 55	1 27
T 17	13 32	15 47	3 49	1 39	2 7	20 48	0 20	18 39	1 4	3 57	1 27	5 38	2 33	22 45	0 2	12 4	1 40	5 33	14 51	22 59	23 6	22 45	14 54	1 27
F 18	13 13	11 56	4 27	1 10	2 18	20 38	0 17	18 29	1 4	3 55	1 27	5 37	2 33	22 45	0 2	12 5	1 40	5 33	14 52	22 59	23 6	22 45	14 54	1 28
S 19	12 54	7 32	4 54	0 43	2 30	20 27	0 14	18 19	1 5	3 54	1 28	5 36	2 34	22 45	0 2	12 5	1 40	5 33	14 52	23 0	23 6	22 45	14 54	1 28
S 20	12 35	2 46	5 7	0 16	2 41	20 16	0 11	18 8	1 5	3 53	1 28	5 36	2 34	22 45	0 2	12 5	1 40	5 33	14 52	23 0	23 6	22 45	14 54	1 28
M21	12 15	2s11	5 5	0s 8	2 52	20 4	0 8	17 58	1 5	3 51	1 28	5 35	2 34	22 45	0 2	12 6	1 40	5 32	14 52	23 1	23 6	22 44	14 54	1 28
T 22	11 55	7 9	4 47	0 31	3 4	19 52	0 5	17 47	1 5	3 49	1 28	5 34	2 34	22 45	0 2	12 6	1 40	5 32	14 53	23 1	23 7	22 44	14 54	1 28
W23	11 35	11 53	4 14	0 52	3 15	19 39	0 2	17 36	1 6	3 48	1 29	5 33	2 35	22 46	0 2	12 7	1 40	5 32	14 53	23 1	23 7	22 44	14 53	1 28
T 24	11 15	16 8	3 27	1 11	3 25	19 25	0n 1	17 25	1 6	3 46	1 29	5 32	2 35	22 46	0 2	12 7	1 40	5 32	14 53	23 2	23 7	22 44	14 53	1 28
F 25	10 55	19 37	2 26	1 28	3 36	19 11	0 4	17 14	1 6	3 44	1 29	5 31	2 35	22 46	0 2	12 7	1 40	5 31	14 54	23 2	23 7	22 43	14 53	1 29
S 26	10 34	22 1	1 16	1 43	3 45	18 57	0 6	17 3	1 6	3 42	1 29	5 30	2 35	22 46	0 2	12 8	1 40	5 31	14 54	23 1	23 7	22 43	14 53	1 29
S 27	10 13	23 2	0s 1	1 55	3 55	18 41	0 9	16 51	1 7	3 40	1 30	5 29	2 36	22 46	0 2	12 8	1 40	5 31	14 54	23 1	23 8	22 43	14 53	1 29
M28	9 52	22 29	1 19	2 4	4 4	18 26	0 12	16 40	1 7	3 39	1 30	5 27	2 36	22 46	0 2	12 9	1 40	5 31	14 54	23 1	23 8	22 42	14 52	1 29
T 29	9 31	20 22	2 32	2 11	4 12	18 9	0 15	16 28	1 7	3 36	1 30	5 26	2 36	22 46	0 2	12 9	1 40	5 30	14 55	23 2	23 8	22 42	14 52	1 29
W30	9 10	16 51	3 35	2 15	4 19	17 53	0 17	16 17	1 7	3 34	1 30	5 25	2 36	22 47	0 2	12 10	1 40	5 30	14 55	23 2	23 8	22 42	14 52	1 29
T 31	8n49	12s17	4s24	2s15	4s25	17n36	0n20	16n 5	1n 8	3n32	1s31	5n24	2s37	22n47	0s 2	12s10	1n40	5n30	14s55	23n 3	23n 8	22n42	14n51	1s30

Julian Day Number = 2676380.5, Delta T = 21m14s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'02, Lahiri = 32°28'02

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

SEPTEMBER 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 38 13	8♍13'11	23♓31	25°R 7	12♌44	19♌52	12°R25	20°R 1	17♊54	6♏49	0°R 7	9°R 2	7♋35	23♋49	14°R59	F 1
S 2	22 42 9	9°10'57	7♈49	24♍42	13°57	20°30	12♈20	19♈58	17°55	6°50	0♊ 7	8♋52	7°32	23°56	14♉59	S 2
S 3	22 46 6	10° 8'45	21°42	24°12	15°10	21° 9	12°15	19°55	17°56	6°52	0° 6	8°44	7°29	24° 2	14°58	S 3
M 4	22 50 2	11° 6'35	5♉ 9	23°36	16°22	21°47	12° 9	19°52	17°57	6°53	0° 6	8°37	7°26	24° 9	14°57	M 4
T 5	22 53 59	12° 4'26	18° 8	22°55	17°35	22°26	12° 3	19°49	17°58	6°54	0° 6	8°32	7°23	24°15	14°56	T 5
W 6	22 57 55	13° 2'19	0♊43	22°10	18°49	23° 4	11°57	19°46	17°59	6°56	0° 6	8°29	7°20	24°22	14°55	W 6
T 7	23 1 52	14° 0'14	12°59	21°20	20° 2	23°42	11°51	19°43	18° 0	6°57	0° 6	8°D28	7°16	24°29	14°54	T 7
F 8	23 5 49	14°58'11	25° 0	20°28	21°15	24°21	11°45	19°39	18° 1	6°59	0° 6	8°29	7°13	24°35	14°53	F 8
S 9	23 9 45	15°56'09	6♋51	19°33	22°28	24°59	11°38	19°36	18° 2	7° 0	0° 6	8°R29	7°10	24°42	14°52	S 9
S 10	23 13 42	16°54'09	18°38	18°37	23°41	25°37	11°32	19°32	18° 3	7° 2	0° 5	8°29	7° 7	24°49	14°51	S 10
M11	23 17 38	17°52'11	0♌26	17°41	24°55	26°15	11°25	19°29	18° 3	7° 4	0° 5	8°26	7° 4	24°55	14°50	M11
T 12	23 21 35	18°50'15	12°20	16°46	26° 8	26°54	11°18	19°25	18° 4	7° 5	0° 5	8°22	7° 0	25° 2	14°49	T 12
W13	23 25 31	19°48'21	24°21	15°53	27°21	27°32	11°12	19°22	18° 5	7° 7	0° 5	8°14	6°57	25° 9	14°47	W13
T 14	23 29 28	20°46'28	6♍34	15° 3	28°35	28°10	11° 5	19°18	18° 5	7° 9	0° 4	8° 4	6°54	25°15	14°46	T 14
F 15	23 33 24	21°44'37	19° 0	14°19	29°48	28°48	10°57	19°14	18° 6	7°10	0° 4	7°53	6°51	25°22	14°45	F 15
S 16	23 37 21	22°42'47	1♎38	13°40	1♍ 2	29°26	10°50	19°10	18° 6	7°12	0° 4	7°40	6°48	25°29	14°43	S 16
S 17	23 41 17	23°40'59	14°30	13° 8	2°15	0♍ 5	10°43	19° 6	18° 6	7°14	0° 4	7°27	6°45	25°35	14°42	S 17
M18	23 45 14	24°39'13	27°33	12°43	3°29	0°43	10°36	19° 2	18° 7	7°15	0° 3	7°16	6°41	25°42	14°40	M18
T 19	23 49 11	25°37'28	10♏49	12°26	4°43	1°21	10°28	18°58	18° 7	7°17	0° 3	7° 8	6°38	25°49	14°39	T 19
W20	23 53 7	26°35'45	24°15	12°D18	5°56	1°59	10°21	18°54	18° 7	7°19	0° 2	7° 2	6°35	25°55	14°37	W20
T 21	23 57 4	27°34'04	7♐52	12°19	7°10	2°37	10°13	18°50	18° 7	7°21	0° 2	6°59	6°32	26° 2	14°35	T 21
F 22	0 1 0	28°32'24	21°40	12°29	8°24	3°15	10° 5	18°46	18° 8	7°22	0° 1	6°57	6°29	26° 9	14°33	F 22
S 23	0 4 57	29°30'45	5♑39	12°49	9°38	3°53	9°58	18°41	18° 8	7°24	0° 1	6°57	6°25	26°15	14°32	S 23
S 24	0 8 53	0♎29'08	19°49	13°17	10°52	4°31	9°50	18°37	18°R 8	7°26	0° 1	6°57	6°22	26°22	14°30	S 24
M25	0 12 50	1°27'33	4♒ 9	13°54	12° 5	5° 8	9°42	18°33	18° 8	7°28	0° 0	6°55	6°19	26°28	14°28	M25
T 26	0 16 46	2°25'59	18°37	14°39	13°19	5°46	9°34	18°28	18° 8	7°30	29♉59	6°51	6°16	26°35	14°26	T 26
W27	0 20 43	3°24'26	3♓ 8	15°33	14°33	6°24	9°26	18°24	18° 7	7°32	29°59	6°44	6°13	26°42	14°24	W27
T 28	0 24 40	4°22'56	17°37	16°34	15°47	7° 2	9°18	18°20	18° 7	7°34	29°58	6°34	6°10	26°48	14°22	T 28
F 29	0 28 36	5°21'26	1♈57	17°42	17° 1	7°40	9°10	18°15	18° 7	7°36	29°58	6°23	6° 6	26°55	14°20	F 29
S 30	0 32 33	6♎19'59	16♈ 2	18♍56	18♍16	8♍18	9♈ 2	18♈11	18♊ 7	7♏38	29♉57	6♋11	6♋ 3	27♋ 2	14♉18	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n28	7s 4	4s54	2s12	4s31	17n18	0n23	15n53	1n 8	3n30	1s31	5n23	2s37	22n47	0s 2	12s11	1n39	5n30	14s55	23n 3	23n 9	22n41	14n51	1s30
S 2	8 6	1 35	5 5	2 6	4 35	17 0	0 25	15 41	1 8	3 28	1 31	5 21	2 37	22 47	0 2	12 11	1 39	5 29	14 56	23 4	23 9	22 41	14 51	1 30
S 3	7 44	3n50	4 57	1 57	4 37	16 41	0 28	15 29	1 8	3 25	1 31	5 20	2 37	22 47	0 2	12 12	1 39	5 29	14 56	23 4	23 9	22 41	14 50	1 30
M 4	7 23	8 54	4 33	1 44	4 38	16 22	0 30	15 17	1 9	3 23	1 31	5 19	2 37	22 47	0 2	12 12	1 39	5 29	14 56	23 5	23 9	22 40	14 50	1 30
T 5	7 1	13 24	3 55	1 27	4 38	16 2	0 33	15 5	1 9	3 21	1 32	5 17	2 38	22 47	0 2	12 13	1 39	5 28	14 57	23 5	23 9	22 40	14 49	1 30
W 6	6 39	17 11	3 7	1 7	4 35	15 42	0 35	14 52	1 9	3 18	1 32	5 16	2 38	22 47	0 2	12 13	1 39	5 28	14 57	23 5	23 9	22 40	14 49	1 30
T 7	6 16	20 6	2 12	0 44	4 31	15 21	0 38	14 40	1 9	3 15	1 32	5 15	2 38	22 47	0 2	12 14	1 39	5 28	14 57	23 5	23 10	22 39	14 49	1 31
F 8	5 54	22 5	1 11	0 18	4 25	15 0	0 40	14 27	1 10	3 13	1 32	5 13	2 38	22 48	0 2	12 14	1 39	5 28	14 57	23 5	23 10	22 39	14 48	1 31
S 9	5 32	23 2	0 9	0n10	4 18	14 39	0 43	14 15	1 10	3 10	1 32	5 12	2 38	22 48	0 2	12 15	1 39	5 27	14 58	23 5	23 10	22 39	14 48	1 31
S 10	5 9	22 57	0n54	0 41	4 8	14 17	0 45	14 2	1 10	3 8	1 32	5 10	2 39	22 48	0 2	12 15	1 39	5 27	14 58	23 5	23 10	22 38	14 47	1 31
M11	4 47	21 51	1 54	1 14	3 56	13 55	0 47	13 49	1 10	3 5	1 33	5 9	2 39	22 48	0 2	12 16	1 39	5 27	14 58	23 5	23 10	22 38	14 47	1 31
T 12	4 24	19 46	2 50	1 47	3 43	13 32	0 49	13 37	1 10	3 2	1 33	5 7	2 39	22 48	0 2	12 16	1 39	5 26	14 59	23 6	23 10	22 37	14 46	1 31
W13	4 1	16 47	3 38	2 21	3 28	13 9	0 52	13 24	1 11	2 59	1 33	5 6	2 39	22 48	0 2	12 17	1 39	5 26	14 59	23 6	23 11	22 37	14 46	1 32
T 14	3 39	13 3	4 18	2 55	3 11	12 46	0 54	13 11	1 11	2 56	1 33	5 4	2 39	22 48	0 2	12 17	1 39	5 26	14 59	23 7	23 11	22 37	14 45	1 32
F 15	3 16	8 43	4 45	3 29	2 54	12 22	0 56	12 58	1 11	2 53	1 33	5 3	2 39	22 48	0 2	12 18	1 39	5 25	14 59	23 8	23 11	22 36	14 45	1 32
S 16	2 53	3 56	4 59	4 0	2 36	11 58	0 58	12 45	1 11	2 51	1 33	5 1	2 40	22 48	0 2	12 19	1 39	5 25	15 0	23 8	23 11	22 36	14 44	1 32
S 17	2 30	1s 6	4 59	4 30	2 17	11 34	1 0	12 31	1 12	2 48	1 34	4 59	2 40	22 48	0 2	12 19	1 39	5 25	15 0	23 9	23 11	22 35	14 43	1 32
M18	2 7	6 10	4 43	4 57	1 57	11 9	1 2	12 18	1 12	2 45	1 34	4 58	2 40	22 48	0 2	12 20	1 39	5 24	15 0	23 10	23 11	22 35	14 43	1 32
T 19	1 44	11 2	4 11	5 22	1 38	10 44	1 3	12 5	1 12	2 42	1 34	4 56	2 40	22 48	0 2	12 20	1 39	5 24	15 0	23 10	23 12	22 35	14 42	1 32
W20	1 21	15 27	3 25	5 43	1 18	10 19	1 5	11 52	1 12	2 39	1 34	4 54	2 40	22 48	0 2	12 21	1 39	5 24	15 1	23 10	23 12	22 34	14 42	1 33
T 21	0 58	19 7	2 27	6 0	0 59	9 53	1 7	11 38	1 12	2 35	1 34	4 53	2 40	22 48	0 2	12 22	1 39	5 23	15 1	23 11	23 12	22 34	14 41	1 33
F 22	0 35	21 46	1 20	6 13	0 41	9 27	1 8	11 25	1 13	2 32	1 34	4 51	2 40	22 48	0 2	12 22	1 39	5 23	15 1	23 11	23 12	22 33	14 40	1 33
S 23	0 12	23 7	0 7	6 23	0 23	9 1	1 10	11 11	1 13	2 29	1 34	4 49	2 41	22 48	0 2	12 23	1 39	5 23	15 1	23 11	23 12	22 33	14 40	1 33
S 24	0s12	23 1	1s 8	6 27	0 6	8 34	1 12	10 57	1 13	2 26	1 34	4 48	2 41	22 48	0 2	12 24	1 39	5 22	15 2	23 11	23 12	22 32	14 39	1 33
M25	0 35	21 24	2 19	6 28	0n10	8 8	1 13	10 44	1 13	2 23	1 34	4 46	2 41	22 48	0 2	12 24	1 39	5 22	15 2	23 11	23 13	22 32	14 38	1 33
T 26	0 58	18 23	3 21	6 24	0 25	7 41	1 14	10 30	1 13	2 20	1 34	4 44	2 41	22 48	0 2	12 25	1 39	5 22	15 2	23 11	23 13	22 32	14 38	1 33
W27	1 21	14 13	4 11	6 17	0 39	7 14	1 16	10 16	1 13	2 17	1 34	4 42	2 41	22 48	0 2	12 25	1 39	5 21	15 2	23 11	23 13	22 31	14 37	1 34
T 28	1 44	9 14	4 44	6 5	0 51	6 46	1 17	10 2	1 14	2 14	1 35	4 41	2 41	22 48	0 2	12 26	1 38	5 21	15 3	23 12	23 13	22 31	14 36	1 34
F 29	2 7	3 49	5 0	5 49	1 3	6 19	1 18	9 49	1 14	2 10	1 35	4 39	2 41	22 48	0 2	12 27	1 38	5 21	15 3	23 12	23 13	22 30	14 36	1 34
S 30	2s30	1n44	4s56	5n29	1n13	5n51	1n19	9n35	1n14	2n 7	1s35	4n37	2s41	22n48	0s 2	12s27	1n38	5n20	15s 3	23n13	23n13	22n30	14n35	1s34

Julian Day Number = 2676411.5, Delta T = 21m14s
Ecliptic obliquity = 23°21'33, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'06, Lahiri = 32°28'06

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OCTOBER 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 36 29	7♎18'34	29♈47	20♍16	19♍30	8♍55	8°R54	18°R 6	18°R 6	7♏40	29°R57	5°R59	6♋ 0	27♋ 8	14°R16	S 1
M 2	0 40 26	8°17'11	13♉ 8	21°41	20°44	9°33	8♈46	18♈ 2	18♊ 6	7°42	29♉56	5♋49	5°57	27°15	14♉14	M 2
T 3	0 44 22	9°15'50	26° 6	23°11	21°58	10°11	8°38	17°57	18° 6	7°44	29°55	5°42	5°54	27°22	14°12	T 3
W 4	0 48 19	10°14'31	8♊41	24°45	23°12	10°48	8°30	17°52	18° 5	7°46	29°55	5°38	5°51	27°28	14° 9	W 4
T 5	0 52 15	11°13'14	20°58	26°22	24°27	11°26	8°22	17°48	18° 5	7°48	29°54	5°36	5°47	27°35	14° 7	T 5
F 6	0 56 12	12°11'59	2♋59	28° 2	25°41	12° 4	8°14	17°43	18° 4	7°50	29°53	5°D35	5°44	27°42	14° 5	F 6
S 7	1 0 9	13°10'47	14°52	29°44	26°55	12°41	8° 6	17°38	18° 3	7°52	29°53	5°R35	5°41	27°48	14° 3	S 7
S 8	1 4 5	14° 9'37	26°40	1♎28	28°10	13°19	7°58	17°34	18° 3	7°54	29°52	5°34	5°38	27°55	14° 0	S 8
M 9	1 8 2	15° 8'29	8♌30	3°13	29°24	13°56	7°50	17°29	18° 2	7°56	29°51	5°32	5°35	28° 2	13°58	M 9
T 10	1 11 58	16° 7'23	20°26	5° 0	0♎39	14°34	7°43	17°24	18° 1	7°58	29°50	5°28	5°31	28° 8	13°55	T 10
W11	1 15 55	17° 6'20	2♍34	6°47	1°53	15°12	7°35	17°20	18° 0	8° 0	29°50	5°21	5°28	28°15	13°53	W11
T 12	1 19 51	18° 5'18	14°56	8°34	3° 8	15°49	7°27	17°15	18° 0	8° 2	29°49	5°11	5°25	28°22	13°51	T 12
F 13	1 23 48	19° 4'19	27°34	10°22	4°22	16°27	7°19	17°10	17°59	8° 4	29°48	5° 0	5°22	28°28	13°48	F 13
S 14	1 27 44	20° 3'22	10♎29	12°10	5°37	17° 4	7°12	17° 6	17°58	8° 7	29°47	4°47	5°19	28°35	13°45	S 14
S 15	1 31 41	21° 2'27	23°41	13°58	6°51	17°41	7° 4	17° 1	17°57	8° 9	29°46	4°35	5°16	28°42	13°43	S 15
M16	1 35 38	22° 1'34	7♏ 8	15°46	8° 6	18°19	6°56	16°56	17°56	8°11	29°46	4°24	5°12	28°48	13°40	M16
T 17	1 39 34	23° 0'42	20°47	17°33	9°21	18°56	6°49	16°52	17°54	8°13	29°45	4°15	5° 9	28°55	13°38	T 17
W18	1 43 31	23°59'53	4♐36	19°20	10°35	19°34	6°42	16°47	17°53	8°15	29°44	4° 9	5° 6	29° 2	13°35	W18
T 19	1 47 27	24°59'06	18°31	21° 6	11°50	20°11	6°34	16°43	17°52	8°17	29°43	4° 6	5° 3	29° 8	13°32	T 19
F 20	1 51 24	25°58'20	2♑31	22°51	13° 5	20°48	6°27	16°38	17°51	8°20	29°42	4°D 5	5° 0	29°15	13°30	F 20
S 21	1 55 20	26°57'36	16°35	24°36	14°20	21°25	6°20	16°33	17°50	8°22	29°41	4° 5	4°57	29°22	13°27	S 21
S 22	1 59 17	27°56'54	0♒42	26°21	15°34	22° 3	6°13	16°29	17°48	8°24	29°40	4°R 6	4°53	29°28	13°24	S 22
M23	2 3 13	28°56'13	14°50	28° 4	16°49	22°40	6° 7	16°24	17°47	8°26	29°39	4° 5	4°50	29°35	13°22	M23
T 24	2 7 10	29°55'35	28°58	29°47	18° 4	23°17	6° 0	16°20	17°45	8°28	29°38	4° 1	4°47	29°41	13°19	T 24
W25	2 11 7	0♏54'57	13♓ 5	1♏29	19°19	23°54	5°53	16°15	17°44	8°31	29°37	3°56	4°44	29°48	13°16	W25
T 26	2 15 3	1°54'22	27° 7	3°11	20°34	24°31	5°47	16°11	17°42	8°33	29°36	3°48	4°41	29°55	13°13	T 26
F 27	2 19 0	2°53'48	11♈ 0	4°52	21°49	25° 9	5°41	16° 7	17°41	8°35	29°36	3°38	4°37	0♌ 1	13°11	F 27
S 28	2 22 56	3°53'16	24°41	6°32	23° 4	25°46	5°34	16° 2	17°39	8°37	29°35	3°28	4°34	0° 8	13° 8	S 28
S 29	2 26 53	4°52'46	8♉ 7	8°12	24°19	26°23	5°28	15°58	17°38	8°40	29°34	3°18	4°31	0°15	13° 5	S 29
M30	2 30 49	5°52'19	21°14	9°51	25°34	27° 0	5°23	15°54	17°36	8°42	29°33	3° 9	4°28	0°21	13° 2	M30
T 31	2 34 46	6♏51'53	4♊ 3	11♏29	26♎49	27♍37	5♈17	15♈49	17♊34	8♏44	29♉31	3♋ 3	4♋25	0♌28	12♉59	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s53	7n 3	4s35	5n 6	1n22	5n23	1n21	9n21	1n14	2n 4	1s35	4n35	2s41	22n48	0s 2	12s28	1n38	5n20	15s 3	23n13	23n13	22n29	14n34	1s34
M 2	3 17	11 55	4 0	4 39	1 30	4 55	1 22	9 7	1 14	2 1	1 35	4 34	2 41	22 48	0 2	12 29	1 38	5 20	15 3	23 14	23 14	22 29	14 33	1 34
T 3	3 40	16 5	3 13	4 10	1 36	4 26	1 23	8 53	1 15	1 58	1 35	4 32	2 41	22 48	0 2	12 29	1 38	5 19	15 4	23 14	23 14	22 28	14 33	1 34
W 4	4 3	19 25	2 17	3 38	1 41	3 58	1 23	8 39	1 15	1 55	1 35	4 30	2 41	22 48	0 2	12 30	1 38	5 19	15 4	23 14	23 14	22 28	14 32	1 34
T 5	4 25	21 47	1 17	3 4	1 46	3 29	1 24	8 24	1 15	1 51	1 35	4 28	2 42	22 48	0 2	12 31	1 38	5 19	15 4	23 14	23 14	22 27	14 31	1 35
F 6	4 48	23 6	0 14	2 27	1 49	3 1	1 25	8 10	1 15	1 48	1 35	4 26	2 42	22 48	0 2	12 31	1 38	5 18	15 4	23 15	23 14	22 27	14 30	1 35
S 7	5 11	23 21	0n49	1 48	1 51	2 32	1 26	7 56	1 15	1 45	1 35	4 25	2 42	22 48	0 2	12 32	1 38	5 18	15 5	23 15	23 14	22 26	14 29	1 35
S 8	5 34	22 32	1 49	1 9	1 53	2 3	1 26	7 42	1 15	1 42	1 35	4 23	2 42	22 48	0 2	12 33	1 38	5 18	15 5	23 15	23 14	22 26	14 29	1 35
M 9	5 57	20 44	2 45	0 27	1 53	1 34	1 27	7 28	1 15	1 39	1 35	4 21	2 42	22 48	0 2	12 33	1 38	5 17	15 5	23 15	23 15	22 25	14 28	1 35
T 10	6 19	18 0	3 34	0s15	1 53	1 5	1 27	7 13	1 16	1 36	1 35	4 19	2 42	22 48	0 2	12 34	1 38	5 17	15 5	23 15	23 15	22 24	14 27	1 35
W11	6 42	14 29	4 14	0 58	1 52	0 36	1 28	6 59	1 16	1 33	1 35	4 17	2 42	22 48	0 2	12 35	1 38	5 17	15 5	23 15	23 15	22 24	14 26	1 35
T 12	7 4	10 16	4 43	1 42	1 50	0 7	1 28	6 45	1 16	1 30	1 34	4 16	2 42	22 48	0 1	12 36	1 38	5 16	15 6	23 15	23 15	22 23	14 25	1 35
F 13	7 27	5 32	4 59	2 27	1 48	0s23	1 28	6 30	1 16	1 27	1 34	4 14	2 42	22 48	0 1	12 36	1 38	5 16	15 6	23 16	23 15	22 23	14 24	1 36
S 14	7 49	0 28	5 0	3 11	1 45	0 52	1 29	6 16	1 16	1 24	1 34	4 12	2 42	22 47	0 1	12 37	1 38	5 16	15 6	23 16	23 15	22 22	14 24	1 36
S 15	8 11	4s45	4 45	3 56	1 41	1 21	1 29	6 1	1 16	1 21	1 34	4 10	2 42	22 47	0 1	12 38	1 38	5 15	15 6	23 17	23 15	22 22	14 23	1 36
M16	8 33	9 50	4 14	4 41	1 37	1 50	1 29	5 47	1 16	1 18	1 34	4 8	2 42	22 47	0 1	12 38	1 38	5 15	15 6	23 17	23 15	22 21	14 22	1 36
T 17	8 55	14 32	3 28	5 26	1 33	2 20	1 29	5 32	1 17	1 15	1 34	4 7	2 42	22 47	0 1	12 39	1 38	5 15	15 6	23 17	23 16	22 20	14 21	1 36
W18	9 17	18 32	2 30	6 10	1 29	2 49	1 29	5 18	1 17	1 13	1 34	4 5	2 42	22 47	0 1	12 40	1 38	5 14	15 7	23 18	23 16	22 20	14 20	1 36
T 19	9 38	21 30	1 22	6 55	1 24	3 18	1 29	5 3	1 17	1 10	1 34	4 3	2 42	22 47	0 1	12 40	1 38	5 14	15 7	23 18	23 16	22 19	14 19	1 36
F 20	10 0	23 12	0 8	7 39	1 18	3 47	1 28	4 49	1 17	1 7	1 34	4 2	2 42	22 47	0 1	12 41	1 38	5 14	15 7	23 18	23 16	22 19	14 18	1 36
S 21	10 21	23 26	1s 6	8 22	1 13	4 16	1 28	4 34	1 17	1 4	1 34	4 0	2 42	22 47	0 1	12 42	1 38	5 13	15 7	23 18	23 16	22 18	14 17	1 36
S 22	10 43	22 10	2 17	9 6	1 7	4 46	1 28	4 20	1 17	1 2	1 34	3 58	2 42	22 47	0 1	12 43	1 38	5 13	15 7	23 18	23 16	22 17	14 16	1 37
M23	11 4	19 30	3 19	9 48	1 1	5 14	1 27	4 5	1 17	0 59	1 33	3 56	2 42	22 47	0 1	12 43	1 38	5 13	15 7	23 18	23 16	22 17	14 16	1 37
T 24	11 25	15 41	4 9	10 30	0 55	5 43	1 27	3 51	1 18	0 57	1 33	3 55	2 41	22 46	0 1	12 44	1 38	5 12	15 7	23 18	23 16	22 16	14 15	1 37
W25	11 45	11 0	4 44	11 12	0 49	6 12	1 26	3 36	1 18	0 54	1 33	3 53	2 41	22 46	0 1	12 45	1 38	5 12	15 8	23 18	23 16	22 16	14 14	1 37
T 26	12 6	5 46	5 2	11 52	0 42	6 41	1 26	3 22	1 18	0 52	1 33	3 52	2 41	22 46	0 1	12 45	1 38	5 12	15 8	23 18	23 17	22 15	14 13	1 37
F 27	12 26	0 17	5 1	12 32	0 36	7 9	1 25	3 7	1 18	0 50	1 33	3 50	2 41	22 46	0 1	12 46	1 38	5 11	15 8	23 19	23 17	22 14	14 12	1 37
S 28	12 46	5n 8	4 44	13 12	0 29	7 38	1 24	2 52	1 18	0 47	1 33	3 48	2 41	22 46	0 1	12 47	1 38	5 11	15 8	23 19	23 17	22 14	14 11	1 37
S 29	13 6	10 13	4 10	13 50	0 22	8 6	1 24	2 38	1 18	0 45	1 33	3 47	2 41	22 46	0 1	12 48	1 38	5 11	15 8	23 19	23 17	22 13	14 10	1 37
M30	13 26	14 43	3 24	14 28	0 15	8 34	1 23	2 23	1 18	0 43	1 32	3 45	2 41	22 46	0 1	12 48	1 38	5 11	15 8	23 19	23 17	22 12	14 9	1 37
T 31	13s46	18n27	2s29	15s 5	0n 9	9s 2	1n22	2n 9	1n18	0n41	1s32	3n44	2s41	22n46	0s 1	12s49	1n38	5n10	15s 8	23n19	23n17	22n12	14n 8	1s37

Julian Day Number = 2676441.5, Delta T = 21m14s
Ecliptic obliquity = 23°21'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'10, Lahiri = 32°28'10

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

NOVEMBER 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 38 42	7♏51'29	16♊33	13♏ 7	28♎ 4	28♍14	5°R11	15°R45	17°R33	8♏46	29°R30	2°R59	4♋22	0♌35	12°R56	W 1
T 2	2 42 39	8°51'08	28°47	14°44	29°19	28°51	5♈ 6	15♈41	17♊31	8°49	29♉29	2°D58	4°18	0°41	12♉54	T 2
F 3	2 46 36	9°50'49	10♋48	16°20	0♏34	29°28	5° 1	15°37	17°29	8°51	29°28	2♋58	4°15	0°48	12°51	F 3
S 4	2 50 32	10°50'32	22°41	17°56	1°49	0♎ 5	4°55	15°33	17°27	8°53	29°27	2°59	4°12	0°55	12°48	S 4
S 5	2 54 29	11°50'17	4♌29	19°32	3° 4	0°41	4°51	15°29	17°25	8°55	29°26	3° 0	4° 9	1° 1	12°45	S 5
M 6	2 58 25	12°50'04	16°20	21° 6	4°19	1°18	4°46	15°25	17°23	8°58	29°25	3°R 0	4° 6	1° 8	12°42	M 6
T 7	3 2 22	13°49'54	28°17	22°41	5°34	1°55	4°41	15°21	17°21	9° 0	29°24	2°59	4° 2	1°15	12°39	T 7
W 8	3 6 18	14°49'45	10♍26	24°15	6°49	2°32	4°37	15°18	17°19	9° 2	29°23	2°56	3°59	1°21	12°36	W 8
T 9	3 10 15	15°49'39	22°51	25°48	8° 4	3° 9	4°33	15°14	17°17	9° 4	29°22	2°51	3°56	1°28	12°34	T 9
F 10	3 14 11	16°49'35	5♎36	27°21	9°19	3°45	4°29	15°10	17°15	9° 6	29°21	2°44	3°53	1°35	12°31	F 10
S 11	3 18 8	17°49'33	18°42	28°53	10°35	4°22	4°25	15° 7	17°13	9° 9	29°20	2°36	3°50	1°41	12°28	S 11
S 12	3 22 4	18°49'32	2♏10	0♐25	11°50	4°59	4°21	15° 3	17°11	9°11	29°19	2°28	3°47	1°48	12°25	S 12
M13	3 26 1	19°49'34	15°57	1°57	13° 5	5°36	4°18	15° 0	17° 9	9°13	29°18	2°21	3°43	1°55	12°22	M13
T 14	3 29 58	20°49'38	0♐ 1	3°28	14°20	6°12	4°14	14°57	17° 7	9°15	29°17	2°16	3°40	2° 1	12°19	T 14
W15	3 33 54	21°49'44	14°16	4°58	15°35	6°49	4°11	14°53	17° 5	9°17	29°15	2°12	3°37	2° 8	12°16	W15
T 16	3 37 51	22°49'51	28°38	6°28	16°51	7°25	4° 8	14°50	17° 2	9°20	29°14	2°D11	3°34	2°15	12°14	T 16
F 17	3 41 47	23°50'00	13♑ 2	7°58	18° 6	8° 2	4° 6	14°47	17° 0	9°22	29°13	2°11	3°31	2°21	12°11	F 17
S 18	3 45 44	24°50'11	27°23	9°27	19°21	8°38	4° 3	14°44	16°58	9°24	29°12	2°13	3°28	2°28	12° 8	S 18
S 19	3 49 40	25°50'23	11♒39	10°56	20°37	9°15	4° 1	14°41	16°56	9°26	29°11	2°14	3°24	2°35	12° 5	S 19
M20	3 53 37	26°50'36	25°48	12°25	21°52	9°51	3°59	14°38	16°53	9°28	29°10	2°R15	3°21	2°41	12° 3	M20
T 21	3 57 34	27°50'51	9♓48	13°53	23° 7	10°28	3°57	14°35	16°51	9°31	29° 9	2°14	3°18	2°48	12° 0	T 21
W22	4 1 30	28°51'07	23°38	15°20	24°22	11° 4	3°55	14°33	16°49	9°33	29° 8	2°12	3°15	2°55	11°57	W22
T 23	4 5 27	29°51'24	7♈17	16°47	25°38	11°41	3°54	14°30	16°46	9°35	29° 6	2° 8	3°12	3° 1	11°54	T 23
F 24	4 9 23	0♐51'43	20°44	18°13	26°53	12°17	3°52	14°28	16°44	9°37	29° 5	2° 3	3° 8	3° 8	11°52	F 24
S 25	4 13 20	1°52'03	3♉59	19°39	28° 8	12°53	3°51	14°25	16°41	9°39	29° 4	1°58	3° 5	3°15	11°49	S 25
S 26	4 17 16	2°52'25	17° 0	21° 4	29°24	13°29	3°50	14°23	16°39	9°41	29° 3	1°53	3° 2	3°21	11°46	S 26
M27	4 21 13	3°52'48	29°47	22°28	0♐39	14° 6	3°50	14°21	16°37	9°43	29° 2	1°49	2°59	3°28	11°44	M27
T 28	4 25 9	4°53'13	12♊21	23°51	1°54	14°42	3°49	14°19	16°34	9°45	29° 1	1°46	2°56	3°35	11°41	T 28
W29	4 29 6	5°53'40	24°40	25°13	3°10	15°18	3°49	14°17	16°32	9°47	29° 0	1°45	2°53	3°41	11°39	W29
T 30	4 33 3	6♐54'08	6♋48	26♐35	4♐25	15♎54	3°D49	14♈15	16♊29	9♏49	28♉59	1°D45	2♋49	3♌48	11♉36	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 5	21n14	1s27	15s42	0n 2	9s29	1n21	1n54	1n18	0n39	1s32	3n42	2s41	22n45	0s 1	12s50	1n38	5n10	15s 8	23n20	23n17	22n11	14n 7	1s38
T 2	14 24	22 59	0 22	16 17	0s 5	9 57	1 20	1 40	1 18	0 37	1 32	3 41	2 41	22 45	0 1	12 50	1 38	5 10	15 8	23 20	23 17	22 10	14 6	1 38
F 3	14 43	23 37	0n42	16 51	0 12	10 24	1 19	1 25	1 19	0 35	1 32	3 39	2 41	22 45	0 1	12 51	1 38	5 9	15 8	23 20	23 17	22 10	14 5	1 38
S 4	15 2	23 10	1 44	17 25	0 19	10 51	1 18	1 10	1 19	0 33	1 31	3 38	2 40	22 45	0 1	12 52	1 38	5 9	15 9	23 20	23 18	22 9	14 4	1 38
S 5	15 20	21 41	2 42	17 58	0 25	11 18	1 17	0 56	1 19	0 31	1 31	3 37	2 40	22 45	0 1	12 52	1 38	5 9	15 9	23 20	23 18	22 8	14 3	1 38
M 6	15 38	19 16	3 32	18 29	0 32	11 44	1 15	0 41	1 19	0 30	1 31	3 35	2 40	22 45	0 1	12 53	1 38	5 9	15 9	23 20	23 18	22 8	14 3	1 38
T 7	15 56	16 0	4 14	19 0	0 39	12 10	1 14	0 27	1 19	0 28	1 31	3 34	2 40	22 44	0 1	12 54	1 38	5 8	15 9	23 20	23 18	22 7	14 2	1 38
W 8	16 14	12 2	4 45	19 30	0 45	12 36	1 13	0 12	1 19	0 26	1 31	3 33	2 40	22 44	0 1	12 55	1 38	5 8	15 9	23 20	23 18	22 6	14 1	1 38
T 9	16 31	7 29	5 4	19 59	0 52	13 2	1 11	0s 2	1 19	0 25	1 30	3 31	2 40	22 44	0 1	12 55	1 38	5 8	15 9	23 20	23 18	22 5	14 0	1 38
F 10	16 48	2 30	5 8	20 27	0 58	13 27	1 10	0 17	1 19	0 24	1 30	3 30	2 40	22 44	0 1	12 56	1 38	5 8	15 9	23 20	23 18	22 5	13 59	1 38
S 11	17 5	2s44	4 56	20 54	1 5	13 52	1 8	0 31	1 19	0 22	1 30	3 29	2 40	22 44	0 1	12 57	1 38	5 7	15 9	23 20	23 18	22 4	13 58	1 38
S 12	17 22	7 59	4 28	21 20	1 11	14 17	1 7	0 46	1 19	0 21	1 30	3 28	2 39	22 43	0 1	12 57	1 38	5 7	15 9	23 20	23 18	22 3	13 57	1 38
M13	17 38	12 58	3 44	21 44	1 17	14 41	1 5	1 0	1 19	0 20	1 29	3 26	2 39	22 43	0 1	12 58	1 38	5 7	15 9	23 20	23 18	22 2	13 56	1 38
T 14	17 54	17 23	2 46	22 8	1 23	15 5	1 3	1 14	1 19	0 19	1 29	3 25	2 39	22 43	0 1	12 59	1 38	5 7	15 9	23 20	23 19	22 2	13 55	1 39
W15	18 10	20 51	1 36	22 31	1 29	15 28	1 2	1 29	1 20	0 18	1 29	3 24	2 39	22 43	0 1	12 59	1 38	5 6	15 9	23 20	23 19	22 1	13 54	1 39
T 16	18 25	23 2	0 19	22 52	1 35	15 51	1 0	1 43	1 20	0 17	1 29	3 23	2 39	22 43	0 1	13 0	1 38	5 6	15 9	23 20	23 19	22 0	13 53	1 39
F 17	18 40	23 42	0s59	23 13	1 40	16 14	0 58	1 57	1 20	0 16	1 29	3 22	2 39	22 42	0 1	13 1	1 38	5 6	15 9	23 20	23 19	21 59	13 52	1 39
S 18	18 55	22 47	2 13	23 32	1 45	16 36	0 56	2 12	1 20	0 15	1 28	3 21	2 38	22 42	0 1	13 1	1 38	5 6	15 9	23 20	23 19	21 59	13 52	1 39
S 19	19 9	20 25	3 19	23 50	1 51	16 58	0 54	2 26	1 20	0 15	1 28	3 20	2 38	22 42	0 1	13 2	1 38	5 5	15 9	23 20	23 19	21 58	13 51	1 39
M20	19 23	16 49	4 11	24 7	1 55	17 20	0 52	2 40	1 20	0 14	1 28	3 19	2 38	22 42	0 1	13 3	1 38	5 5	15 9	23 20	23 19	21 57	13 50	1 39
T 21	19 37	12 20	4 49	24 23	2 0	17 41	0 50	2 54	1 20	0 13	1 28	3 18	2 38	22 42	0 1	13 3	1 38	5 5	15 9	23 20	23 19	21 56	13 49	1 39
W22	19 50	7 15	5 9	24 37	2 5	18 1	0 48	3 8	1 20	0 13	1 27	3 17	2 38	22 41	0 1	13 4	1 38	5 5	15 9	23 20	23 19	21 56	13 48	1 39
T 23	20 3	1 53	5 11	24 50	2 9	18 21	0 46	3 22	1 20	0 13	1 27	3 17	2 37	22 41	0 1	13 5	1 38	5 5	15 9	23 21	23 19	21 55	13 47	1 39
F 24	20 16	3n30	4 56	25 2	2 13	18 41	0 44	3 37	1 20	0 12	1 27	3 16	2 37	22 41	0 1	13 5	1 38	5 4	15 9	23 21	23 19	21 54	13 46	1 39
S 25	20 28	8 38	4 25	25 13	2 16	19 0	0 42	3 51	1 20	0 12	1 27	3 15	2 37	22 41	0 1	13 6	1 38	5 4	15 9	23 21	23 19	21 53	13 45	1 39
S 26	20 40	13 19	3 41	25 23	2 19	19 18	0 40	4 5	1 20	0 12	1 26	3 14	2 37	22 40	0 1	13 7	1 38	5 4	15 9	23 21	23 19	21 52	13 45	1 39
M27	20 51	17 20	2 47	25 31	2 22	19 36	0 38	4 18	1 20	0 12	1 26	3 14	2 37	22 40	0 1	13 7	1 38	5 4	15 9	23 21	23 20	21 51	13 44	1 39
T 28	21 2	20 28	1 45	25 38	2 25	19 53	0 36	4 32	1 20	0 12	1 26	3 13	2 36	22 40	0 1	13 8	1 38	5 4	15 9	23 21	23 20	21 51	13 43	1 39
W29	21 13	22 36	0 39	25 43	2 27	20 10	0 34	4 46	1 20	0 12	1 25	3 13	2 36	22 40	0 1	13 8	1 38	5 4	15 9	23 21	23 20	21 50	13 42	1 39
T 30	21s23	23n39	0n28	25s48	2s29	20s26	0n31	5s 0	1n20	0n13	1s25	3n12	2s36	22n40	0s 1	13s 9	1n38	5n 3	15s 9	23n21	23n20	21n49	13n41	1s39

Julian Day Number = 2676472.5, Delta T = 21m15s
Ecliptic obliquity = 23°21'33, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'14, Lahiri = 32°28'15

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ASTRODIENST EPHEMERIS for the year 2615
geocentric

DECEMBER 2615 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 36 59	7♐54'38	18♋46	27♐55	5♐40	16♎30	3♈49	14°R13	16°R27	9♏51	28°R58	1♋46	2♋46	3♌55	11°R34	F 1
S 2	4 40 56	8°55'10	0♌37	29°14	6°56	17° 6	3°50	14♈11	16♊24	9°53	28♉56	1°47	2°43	4° 1	11♉31	S 2
S 3	4 44 52	9°55'43	12°26	0♑31	8°11	17°42	3°50	14°10	16°22	9°55	28°55	1°49	2°40	4° 8	11°29	S 3
M 4	4 48 49	10°56'18	24°16	1°47	9°27	18°18	3°51	14° 8	16°19	9°57	28°54	1°51	2°37	4°15	11°26	M 4
T 5	4 52 45	11°56'54	6♍12	3° 1	10°42	18°54	3°52	14° 7	16°17	9°59	28°53	1°52	2°34	4°21	11°24	T 5
W 6	4 56 42	12°57'32	18°19	4°13	11°57	19°30	3°53	14° 5	16°14	10° 1	28°52	1°R52	2°30	4°28	11°22	W 6
T 7	5 0 38	13°58'12	0♎42	5°22	13°13	20° 6	3°55	14° 4	16°12	10° 3	28°51	1°51	2°27	4°35	11°19	T 7
F 8	5 4 35	14°58'53	13°25	6°28	14°28	20°42	3°56	14° 3	16° 9	10° 5	28°50	1°49	2°24	4°41	11°17	F 8
S 9	5 8 32	15°59'36	26°31	7°31	15°44	21°17	3°58	14° 2	16° 7	10° 7	28°49	1°47	2°21	4°48	11°15	S 9
S 10	5 12 28	17° 0'20	10♏ 3	8°30	16°59	21°53	4° 0	14° 1	16° 4	10° 9	28°48	1°45	2°18	4°55	11°13	S 10
M11	5 16 25	18° 1'06	23°59	9°25	18°14	22°29	4° 2	14° 0	16° 2	10°11	28°47	1°43	2°14	5° 1	11°10	M11
T 12	5 20 21	19° 1'53	8♐18	10°15	19°30	23° 5	4° 5	14° 0	15°59	10°13	28°46	1°42	2°11	5° 8	11° 8	T 12
W13	5 24 18	20° 2'42	22°55	11° 0	20°45	23°40	4° 7	13°59	15°57	10°15	28°45	1°41	2° 8	5°15	11° 6	W13
T 14	5 28 14	21° 3'31	7♑43	11°38	22° 1	24°16	4°10	13°58	15°54	10°16	28°44	1°D41	2° 5	5°21	11° 4	T 14
F 15	5 32 11	22° 4'22	22°34	12° 9	23°16	24°51	4°13	13°58	15°52	10°18	28°43	1°41	2° 2	5°28	11° 2	F 15
S 16	5 36 7	23° 5'14	7♒22	12°33	24°32	25°27	4°17	13°58	15°49	10°20	28°42	1°42	1°59	5°35	11° 0	S 16
S 17	5 40 4	24° 6'06	21°59	12°48	25°47	26° 2	4°20	13°58	15°47	10°22	28°41	1°43	1°55	5°41	10°58	S 17
M18	5 44 1	25° 6'59	6♓22	12°R53	27° 3	26°38	4°24	13°D58	15°44	10°23	28°40	1°43	1°52	5°48	10°56	M18
T 19	5 47 57	26° 7'53	20°27	12°48	28°18	27°13	4°28	13°58	15°42	10°25	28°39	1°R44	1°49	5°55	10°55	T 19
W20	5 51 54	27° 8'47	4♈13	12°32	29°34	27°48	4°32	13°58	15°39	10°27	28°38	1°44	1°46	6° 1	10°53	W20
T 21	5 55 50	28° 9'42	17°40	12° 4	0♑49	28°23	4°36	13°58	15°37	10°29	28°37	1°43	1°43	6° 8	10°51	T 21
F 22	5 59 47	29°10'38	0♉50	11°26	2° 4	28°58	4°40	13°59	15°34	10°30	28°36	1°43	1°40	6°15	10°49	F 22
S 23	6 3 43	0♑11'34	13°44	10°36	3°20	29°34	4°45	13°59	15°32	10°32	28°35	1°43	1°36	6°21	10°48	S 23
S 24	6 7 40	1°12'31	26°23	9°35	4°35	0♏ 9	4°50	14° 0	15°29	10°33	28°34	1°D43	1°33	6°28	10°46	S 24
M25	6 11 36	2°13'29	8♊50	8°26	5°51	0°44	4°54	14° 0	15°27	10°35	28°33	1°43	1°30	6°35	10°45	M25
T 26	6 15 33	3°14'27	21° 6	7°10	7° 6	1°19	5° 0	14° 1	15°25	10°36	28°32	1°43	1°27	6°41	10°43	T 26
W27	6 19 30	4°15'26	3♋13	5°49	8°22	1°54	5° 5	14° 2	15°22	10°38	28°31	1°R43	1°24	6°48	10°42	W27
T 28	6 23 26	5°16'26	15°12	4°26	9°37	2°28	5°10	14° 3	15°20	10°39	28°30	1°43	1°20	6°55	10°40	T 28
F 29	6 27 23	6°17'26	27° 6	3° 3	10°53	3° 3	5°16	14° 4	15°18	10°41	28°29	1°42	1°17	7° 1	10°39	F 29
S 30	6 31 19	7°18'27	8♌56	1°45	12° 8	3°38	5°22	14° 6	15°15	10°42	28°29	1°42	1°14	7° 8	10°38	S 30
S 31	6 35 16	8♑19'29	20♌45	0♑32	13♑23	4♏13	5♈28	14♈ 7	15♊13	10♏44	28♉28	1♋41	1♋11	7♌15	10♉37	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s33	23n35	1n32	25s51	2s30	20s42	0n29	5s14	1n20	0n13	1s25	3n12	2s36	22n39	0s 1	13s10	1n38	5n 3	15s 9	23n21	23n20	21n48	13n40	1s39
S 2	21 43	22 26	2 33	25 52	2 31	20 57	0 27	5 28	1 20	0 13	1 25	3 11	2 36	22 39	0 1	13 10	1 39	5 3	15 9	23 21	23 20	21 47	13 40	1 39
S 3	21 52	20 19	3 26	25 53	2 31	21 12	0 24	5 41	1 20	0 14	1 24	3 11	2 35	22 39	0 1	13 11	1 39	5 3	15 8	23 21	23 20	21 46	13 39	1 39
M 4	22 1	17 20	4 11	25 52	2 31	21 26	0 22	5 55	1 20	0 14	1 24	3 10	2 35	22 39	0 1	13 12	1 39	5 3	15 8	23 21	23 20	21 46	13 38	1 39
T 5	22 9	13 37	4 45	25 49	2 30	21 39	0 20	6 8	1 20	0 15	1 24	3 10	2 35	22 38	0 1	13 12	1 39	5 3	15 8	23 21	23 20	21 45	13 37	1 39
W 6	22 17	9 19	5 7	25 46	2 28	21 52	0 17	6 22	1 20	0 16	1 24	3 10	2 35	22 38	0 1	13 13	1 39	5 3	15 8	23 21	23 20	21 44	13 37	1 39
T 7	22 24	4 34	5 16	25 41	2 26	22 4	0 15	6 35	1 20	0 16	1 23	3 9	2 34	22 38	0 1	13 13	1 39	5 2	15 8	23 21	23 20	21 43	13 36	1 39
F 8	22 31	0s31	5 10	25 35	2 23	22 15	0 13	6 49	1 20	0 17	1 23	3 9	2 34	22 38	0 1	13 14	1 39	5 2	15 8	23 21	23 20	21 42	13 35	1 40
S 9	22 38	5 43	4 47	25 28	2 19	22 26	0 10	7 2	1 20	0 18	1 23	3 9	2 34	22 37	0 1	13 14	1 39	5 2	15 8	23 21	23 20	21 41	13 35	1 40
S 10	22 44	10 50	4 9	25 20	2 15	22 36	0 8	7 15	1 20	0 19	1 22	3 9	2 34	22 37	0 1	13 15	1 39	5 2	15 8	23 21	23 20	21 40	13 34	1 40
M11	22 49	15 34	3 14	25 10	2 9	22 45	0 6	7 29	1 20	0 21	1 22	3 9	2 33	22 37	0 1	13 15	1 39	5 2	15 8	23 21	23 20	21 39	13 33	1 40
T 12	22 54	19 32	2 6	25 0	2 2	22 54	0 3	7 42	1 20	0 22	1 22	3 9	2 33	22 37	0 1	13 16	1 39	5 2	15 7	23 21	23 20	21 38	13 32	1 40
W13	22 59	22 22	0 48	24 48	1 54	23 2	0 1	7 55	1 20	0 23	1 22	3 9	2 33	22 36	0 1	13 17	1 39	5 2	15 7	23 21	23 21	21 37	13 32	1 40
T 14	23 4	23 41	0s33	24 36	1 45	23 9	0s 2	8 8	1 20	0 24	1 21	3 9	2 33	22 36	0 1	13 17	1 39	5 2	15 7	23 21	23 21	21 37	13 31	1 40
F 15	23 7	23 20	1 53	24 23	1 35	23 15	0 4	8 21	1 20	0 26	1 21	3 9	2 32	22 36	0 1	13 18	1 39	5 2	15 7	23 21	23 21	21 36	13 31	1 40
S 16	23 11	21 21	3 5	24 9	1 24	23 21	0 6	8 34	1 20	0 27	1 21	3 9	2 32	22 36	0 1	13 18	1 39	5 2	15 7	23 21	23 21	21 35	13 30	1 40
S 17	23 14	17 59	4 5	23 55	1 11	23 26	0 9	8 47	1 20	0 29	1 21	3 9	2 32	22 35	0 1	13 19	1 39	5 2	15 7	23 21	23 21	21 34	13 29	1 40
M18	23 16	13 35	4 47	23 41	0 57	23 31	0 11	8 59	1 20	0 31	1 20	3 9	2 32	22 35	0 1	13 19	1 39	5 2	15 7	23 21	23 21	21 33	13 29	1 40
T 19	23 18	8 33	5 12	23 26	0 41	23 34	0 14	9 12	1 20	0 32	1 20	3 10	2 31	22 35	0 1	13 20	1 39	5 2	15 6	23 21	23 21	21 32	13 28	1 40
W20	23 20	3 11	5 17	23 10	0 24	23 37	0 16	9 25	1 20	0 34	1 20	3 10	2 31	22 35	0 1	13 20	1 39	5 2	15 6	23 21	23 21	21 31	13 28	1 40
T 21	23 21	2n12	5 5	22 55	0 6	23 40	0 18	9 37	1 20	0 36	1 20	3 10	2 31	22 34	0 1	13 21	1 39	5 2	15 6	23 21	23 21	21 30	13 27	1 40
F 22	23 21	7 23	4 38	22 40	0n13	23 41	0 21	9 50	1 20	0 38	1 19	3 11	2 31	22 34	0 1	13 21	1 39	5 2	15 6	23 21	23 21	21 29	13 27	1 40
S 23	23 22	12 9	3 56	22 24	0 32	23 42	0 23	10 2	1 20	0 40	1 19	3 11	2 30	22 34	0 1	13 21	1 39	5 2	15 6	23 21	23 21	21 28	13 26	1 40
S 24	23 21	16 18	3 4	22 9	0 52	23 42	0 25	10 14	1 20	0 42	1 19	3 12	2 30	22 34	0 1	13 22	1 39	5 2	15 5	23 21	23 21	21 27	13 26	1 40
M25	23 20	19 40	2 4	21 53	1 12	23 41	0 28	10 26	1 20	0 45	1 19	3 12	2 30	22 33	0 1	13 22	1 39	5 2	15 5	23 21	23 21	21 26	13 25	1 40
T 26	23 19	22 5	0 59	21 38	1 32	23 40	0 30	10 39	1 20	0 47	1 18	3 13	2 30	22 33	0 1	13 23	1 39	5 2	15 5	23 21	23 21	21 25	13 25	1 40
W27	23 17	23 28	0n 8	21 24	1 50	23 38	0 32	10 51	1 20	0 49	1 18	3 13	2 29	22 33	0 1	13 23	1 39	5 2	15 5	23 21	23 21	21 24	13 24	1 40
T 28	23 15	23 44	1 14	21 10	2 7	23 35	0 34	11 3	1 20	0 52	1 18	3 14	2 29	22 33	0 1	13 24	1 40	5 2	15 5	23 21	23 21	21 23	13 24	1 40
F 29	23 13	22 54	2 16	20 57	2 22	23 31	0 37	11 15	1 20	0 54	1 17	3 15	2 29	22 32	0 1	13 24	1 40	5 2	15 4	23 21	23 21	21 22	13 23	1 40
S 30	23 9	21 3	3 12	20 46	2 35	23 27	0 39	11 26	1 19	0 57	1 17	3 15	2 29	22 32	0 1	13 24	1 40	5 2	15 4	23 21	23 21	21 21	13 23	1 40
S 31	23s 6	18n19	4n 0	20s36	2n45	23s22	0s41	11s38	1n19	0n59	1s17	3n16	2s28	22n32	0s 1	13s25	1n40	5n 2	15s 4	23n21	23n21	21n20	13n23	1s40

Julian Day Number = 2676502.5, Delta T = 21m15s
Ecliptic obliquity = 23°21'33, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'18, Lahiri = 32°28'19

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

JANUARY 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 39 12	9♑20'31	2♍35	29°R27	14♑39	4♏47	5♈34	14♈ 8	15°R11	10♏45	28°R27	1°R40	1♋ 8	7♌21	10°R35	M 1
T 2	6 43 9	10°21'34	14°31	28♐32	15°54	5°22	5°41	14°10	15♊ 9	10°46	28♉26	1♋39	1° 5	7°28	10♉34	T 2
W 3	6 47 6	11°22'38	26°37	27°47	17°10	5°57	5°47	14°12	15° 6	10°48	28°25	1°38	1° 1	7°35	10°33	W 3
T 4	6 51 2	12°23'43	8♎56	27°13	18°25	6°31	5°54	14°13	15° 4	10°49	28°25	1°D37	0°58	7°41	10°32	T 4
F 5	6 54 59	13°24'48	21°33	26°50	19°41	7° 5	6° 1	14°15	15° 2	10°50	28°24	1°38	0°55	7°48	10°31	F 5
S 6	6 58 55	14°25'54	4♏32	26°37	20°56	7°40	6° 8	14°17	15° 0	10°52	28°23	1°38	0°52	7°55	10°30	S 6
S 7	7 2 52	15°27'01	17°56	26°D34	22°12	8°14	6°15	14°19	14°58	10°53	28°22	1°39	0°49	8° 1	10°29	S 7
M 8	7 6 48	16°28'08	1♐48	26°40	23°27	8°48	6°22	14°22	14°56	10°54	28°22	1°41	0°46	8° 8	10°29	M 8
T 9	7 10 45	17°29'16	16° 6	26°55	24°42	9°22	6°30	14°24	14°54	10°55	28°21	1°42	0°42	8°15	10°28	T 9
W10	7 14 41	18°30'24	0♑48	27°18	25°58	9°57	6°38	14°26	14°52	10°56	28°20	1°R42	0°39	8°21	10°27	W10
T 11	7 18 38	19°31'32	15°49	27°48	27°13	10°31	6°45	14°29	14°50	10°57	28°20	1°42	0°36	8°28	10°27	T 11
F 12	7 22 35	20°32'41	1♒ 0	28°24	28°29	11° 4	6°53	14°31	14°48	10°58	28°19	1°40	0°33	8°35	10°26	F 12
S 13	7 26 31	21°33'50	16°11	29° 6	29°44	11°38	7° 2	14°34	14°46	10°59	28°18	1°38	0°30	8°42	10°26	S 13
S 14	7 30 28	22°34'58	1♓12	29°53	1♒ 0	12°12	7°10	14°37	14°44	11° 0	28°18	1°35	0°26	8°48	10°25	S 14
M15	7 34 24	23°36'06	15°56	0♑44	2°15	12°46	7°18	14°40	14°42	11° 1	28°17	1°32	0°23	8°55	10°25	M15
T 16	7 38 21	24°37'14	0♈17	1°40	3°30	13°19	7°27	14°43	14°41	11° 2	28°17	1°30	0°20	9° 2	10°24	T 16
W17	7 42 17	25°38'22	14°11	2°39	4°46	13°53	7°36	14°46	14°39	11° 3	28°16	1°28	0°17	9° 8	10°24	W17
T 18	7 46 14	26°39'29	27°39	3°41	6° 1	14°26	7°44	14°49	14°37	11° 4	28°15	1°D28	0°14	9°15	10°24	T 18
F 19	7 50 10	27°40'36	10♉44	4°47	7°17	15° 0	7°53	14°52	14°35	11° 5	28°15	1°28	0°11	9°22	10°24	F 19
S 20	7 54 7	28°41'43	23°27	5°54	8°32	15°33	8° 3	14°56	14°34	11° 6	28°14	1°30	0° 7	9°28	10°24	S 20
S 21	7 58 4	29°42'49	5♊53	7° 4	9°47	16° 6	8°12	14°59	14°32	11° 6	28°14	1°31	0° 4	9°35	10°D24	S 21
M22	8 2 0	0♒43'55	18° 6	8°16	11° 3	16°39	8°21	15° 3	14°31	11° 7	28°14	1°33	0° 1	9°42	10°24	M22
T 23	8 5 57	1°45'00	0♋ 9	9°30	12°18	17°12	8°31	15° 7	14°29	11° 8	28°13	1°R34	29♊58	9°48	10°24	T 23
W24	8 9 53	2°46'05	12° 5	10°46	13°33	17°45	8°40	15°10	14°28	11° 9	28°13	1°33	29°55	9°55	10°24	W24
T 25	8 13 50	3°47'09	23°57	12° 3	14°49	18°18	8°50	15°14	14°26	11° 9	28°12	1°31	29°52	10° 2	10°24	T 25
F 26	8 17 46	4°48'13	5♌47	13°22	16° 4	18°51	9° 0	15°18	14°25	11°10	28°12	1°27	29°48	10° 8	10°24	F 26
S 27	8 21 43	5°49'17	17°37	14°41	17°19	19°24	9°10	15°22	14°24	11°10	28°12	1°22	29°45	10°15	10°25	S 27
S 28	8 25 39	6°50'20	29°28	16° 2	18°35	19°56	9°20	15°26	14°22	11°11	28°11	1°15	29°42	10°22	10°25	S 28
M29	8 29 36	7°51'23	11♍23	17°24	19°50	20°29	9°31	15°30	14°21	11°11	28°11	1° 8	29°39	10°28	10°25	M29
T 30	8 33 33	8°52'25	23°24	18°47	21° 5	21° 1	9°41	15°35	14°20	11°12	28°11	1° 1	29°36	10°35	10°26	T 30
W31	8 37 29	9♒53'27	5♎32	20♑11	22♒20	21♏34	9♈52	15♈39	14♊19	11♏12	28♉10	0♋55	29♊32	10♌42	10♉27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 2	14n50	4n37	20s28	2n53	23s16	0s43	11s50	1n19	1n 2	1s17	3n17	2s28	22n32	0s 1	13s25	1n40	5n 2	15s 4	23n21	23n21	21n19	13n22	1s40
T 2	22 57	10 44	5 3	20 22	2 59	23 10	0 45	12 1	1 19	1 5	1 16	3 18	2 28	22 31	0 1	13 26	1 40	5 2	15 3	23 21	23 21	21 18	13 22	1 40
W 3	22 52	6 11	5 16	20 18	3 2	23 3	0 47	12 13	1 19	1 7	1 16	3 19	2 28	22 31	0 1	13 26	1 40	5 2	15 3	23 21	23 21	21 17	13 22	1 40
T 4	22 47	1 18	5 15	20 16	3 3	22 55	0 49	12 24	1 19	1 10	1 16	3 19	2 27	22 31	0 1	13 26	1 40	5 2	15 3	23 21	23 21	21 16	13 21	1 40
F 5	22 41	3s45	4 58	20 17	3 3	22 46	0 51	12 35	1 19	1 13	1 16	3 20	2 27	22 31	0 1	13 27	1 40	5 2	15 3	23 21	23 21	21 15	13 21	1 40
S 6	22 35	8 48	4 26	20 19	3 0	22 37	0 53	12 47	1 19	1 16	1 16	3 21	2 27	22 30	0 1	13 27	1 40	5 2	15 3	23 21	23 21	21 14	13 21	1 40
S 7	22 28	13 36	3 39	20 22	2 57	22 27	0 55	12 58	1 19	1 19	1 15	3 22	2 27	22 30	0 1	13 27	1 40	5 2	15 2	23 21	23 21	21 13	13 21	1 40
M 8	22 21	17 52	2 38	20 27	2 52	22 16	0 57	13 9	1 19	1 22	1 15	3 24	2 26	22 30	0 1	13 28	1 40	5 3	15 2	23 21	23 21	21 12	13 20	1 40
T 9	22 13	21 13	1 25	20 34	2 46	22 5	0 59	13 20	1 18	1 26	1 15	3 25	2 26	22 30	0 1	13 28	1 40	5 3	15 2	23 21	23 21	21 10	13 20	1 40
W10	22 5	23 16	0 5	20 41	2 39	21 53	1 1	13 30	1 18	1 29	1 15	3 26	2 26	22 30	0 1	13 28	1 40	5 3	15 1	23 21	23 21	21 9	13 20	1 40
T 11	21 57	23 42	1s17	20 49	2 32	21 40	1 3	13 41	1 18	1 32	1 14	3 27	2 26	22 29	0 1	13 28	1 40	5 3	15 1	23 21	23 21	21 8	13 20	1 40
F 12	21 48	22 23	2 35	20 57	2 24	21 27	1 4	13 52	1 18	1 35	1 14	3 28	2 25	22 29	0 1	13 29	1 40	5 3	15 1	23 21	23 21	21 7	13 20	1 39
S 13	21 38	19 27	3 42	21 6	2 15	21 13	1 6	14 2	1 18	1 39	1 14	3 29	2 25	22 29	0 1	13 29	1 40	5 3	15 1	23 21	23 21	21 6	13 19	1 39
S 14	21 29	15 15	4 32	21 15	2 7	20 58	1 8	14 13	1 18	1 42	1 14	3 31	2 25	22 29	0 1	13 29	1 40	5 3	15 0	23 21	23 22	21 5	13 19	1 39
M15	21 18	10 11	5 4	21 24	1 58	20 43	1 9	14 23	1 18	1 46	1 13	3 32	2 25	22 29	0 1	13 30	1 40	5 3	15 0	23 21	23 22	21 4	13 19	1 39
T 16	21 8	4 43	5 15	21 32	1 49	20 27	1 11	14 33	1 17	1 49	1 13	3 33	2 24	22 28	0 1	13 30	1 41	5 4	15 0	23 21	23 22	21 3	13 19	1 39
W17	20 57	0n51	5 7	21 40	1 40	20 11	1 12	14 43	1 17	1 53	1 13	3 35	2 24	22 28	0 1	13 30	1 41	5 4	15 0	23 21	23 22	21 2	13 19	1 39
T 18	20 45	6 12	4 43	21 48	1 30	19 54	1 14	14 53	1 17	1 57	1 13	3 36	2 24	22 28	0 1	13 30	1 41	5 4	14 59	23 21	23 22	21 1	13 19	1 39
F 19	20 33	11 7	4 4	21 55	1 21	19 36	1 15	15 3	1 17	2 1	1 13	3 38	2 24	22 28	0 1	13 30	1 41	5 4	14 59	23 21	23 22	20 59	13 19	1 39
S 20	20 21	15 26	3 14	22 2	1 12	19 18	1 16	15 13	1 17	2 4	1 12	3 39	2 23	22 28	0 1	13 31	1 41	5 4	14 59	23 21	23 22	20 58	13 19	1 39
S 21	20 9	18 59	2 16	22 8	1 3	18 59	1 18	15 23	1 16	2 8	1 12	3 41	2 23	22 27	0 1	13 31	1 41	5 5	14 58	23 21	23 22	20 57	13 19	1 39
M22	19 56	21 37	1 13	22 12	0 54	18 40	1 19	15 32	1 16	2 12	1 12	3 42	2 23	22 27	0 1	13 31	1 41	5 5	14 58	23 21	23 22	20 56	13 19	1 39
T 23	19 42	23 14	0 8	22 17	0 45	18 20	1 20	15 42	1 16	2 16	1 12	3 44	2 23	22 27	0 1	13 31	1 41	5 5	14 58	23 21	23 22	20 55	13 19	1 39
W24	19 29	23 46	0n57	22 20	0 36	18 0	1 21	15 51	1 16	2 20	1 12	3 46	2 23	22 27	0 0	13 31	1 41	5 5	14 57	23 21	23 22	20 54	13 19	1 39
T 25	19 14	23 12	1 59	22 22	0 27	17 39	1 22	16 1	1 16	2 24	1 11	3 47	2 22	22 27	0 0	13 31	1 41	5 5	14 57	23 21	23 22	20 53	13 19	1 39
F 26	19 0	21 36	2 56	22 23	0 19	17 18	1 23	16 10	1 15	2 28	1 11	3 49	2 22	22 27	0 0	13 31	1 41	5 6	14 57	23 21	23 22	20 51	13 19	1 39
S 27	18 45	19 4	3 45	22 23	0 10	16 56	1 24	16 19	1 15	2 32	1 11	3 51	2 22	22 27	0 0	13 32	1 41	5 6	14 56	23 21	23 22	20 50	13 19	1 39
S 28	18 30	15 45	4 24	22 22	0 2	16 33	1 25	16 28	1 15	2 36	1 11	3 53	2 22	22 26	0 0	13 32	1 41	5 6	14 56	23 21	23 22	20 49	13 20	1 39
M29	18 15	11 46	4 52	22 20	0s 6	16 11	1 26	16 37	1 15	2 41	1 11	3 54	2 21	22 26	0 0	13 32	1 41	5 6	14 56	23 21	23 22	20 48	13 20	1 39
T 30	17 59	7 19	5 7	22 17	0 14	15 47	1 27	16 45	1 14	2 45	1 10	3 56	2 21	22 26	0 0	13 32	1 41	5 7	14 56	23 21	23 22	20 47	13 20	1 39
W31	17s43	2n32	5n 9	22s12	0s22	15s24	1s27	16s54	1n14	2n49	1s10	3n58	2s21	22n26	0s 0	13s32	1n41	5n 7	14s55	23n21	23n22	20n45	13n20	1s39

Julian Day Number = 2676533.5, Delta T = 21m15s
Ecliptic obliquity = 23°21'33, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'23, Lahiri = 32°28'23

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

FEBRUARY 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 26	10♒54'28	17♎52	21♑36	23♒36	22♏ 6	10♈ 2	15♈44	14°R18	11♏13	28°R10	0°R50	29♊29	10♌48	10♉27	T 1
F 2	8 45 22	11°55'30	0♏26	23° 2	24°51	22°38	10°13	15°48	14♊17	11°13	28♉10	0♋48	29°26	10°55	10°28	F 2
S 3	8 49 19	12°56'30	13°18	24°29	26° 6	23°10	10°24	15°53	14°16	11°13	28°10	0°D47	29°23	11° 2	10°29	S 3
S 4	8 53 15	13°57'31	26°32	25°56	27°21	23°42	10°35	15°57	14°15	11°14	28°10	0°48	29°20	11° 8	10°29	S 4
M 5	8 57 12	14°58'31	10♐11	27°24	28°37	24°13	10°46	16° 2	14°14	11°14	28° 9	0°49	29°17	11°15	10°30	M 5
T 6	9 1 8	15°59'31	24°17	28°53	29°52	24°45	10°57	16° 7	14°13	11°14	28° 9	0°R50	29°13	11°22	10°31	T 6
W 7	9 5 5	17° 0'30	8♑48	0♒22	1♓ 7	25°17	11° 8	16°12	14°12	11°14	28° 9	0°50	29°10	11°28	10°32	W 7
T 8	9 9 2	18° 1'29	23°43	1°53	2°22	25°48	11°20	16°17	14°12	11°14	28° 9	0°48	29° 7	11°35	10°33	T 8
F 9	9 12 58	19° 2'26	8♒54	3°24	3°37	26°19	11°31	16°22	14°11	11°15	28° 9	0°44	29° 4	11°42	10°34	F 9
S 10	9 16 55	20° 3'23	24°12	4°56	4°53	26°51	11°43	16°27	14°10	11°15	28° 9	0°37	29° 1	11°48	10°35	S 10
S 11	9 20 51	21° 4'19	9♓26	6°28	6° 8	27°22	11°54	16°33	14°10	11°15	28° 9	0°29	28°58	11°55	10°36	S 11
M12	9 24 48	22° 5'14	24°25	8° 1	7°23	27°52	12° 6	16°38	14° 9	11°R15	28°D 9	0°21	28°54	12° 2	10°38	M12
T 13	9 28 44	23° 6'08	9♈ 1	9°35	8°38	28°23	12°18	16°43	14° 9	11°15	28° 9	0°13	28°51	12° 9	10°39	T 13
W14	9 32 41	24° 7'00	23° 9	11° 9	9°53	28°54	12°30	16°49	14° 8	11°15	28° 9	0° 7	28°48	12°15	10°40	W14
T 15	9 36 37	25° 7'51	6♉46	12°45	11° 8	29°24	12°42	16°54	14° 8	11°15	28° 9	0° 3	28°45	12°22	10°42	T 15
F 16	9 40 34	26° 8'41	19°55	14°21	12°23	29°55	12°54	17° 0	14° 7	11°14	28° 9	0° 1	28°42	12°29	10°43	F 16
S 17	9 44 31	27° 9'29	2♊39	15°57	13°38	0♐25	13° 6	17° 5	14° 7	11°14	28° 9	0°D 1	28°38	12°35	10°45	S 17
S 18	9 48 27	28°10'16	15° 2	17°35	14°53	0°55	13°19	17°11	14° 7	11°14	28° 9	0° 2	28°35	12°42	10°46	S 18
M19	9 52 24	29°11'01	27° 9	19°13	16° 8	1°25	13°31	17°17	14° 7	11°14	28°10	0°R 3	28°32	12°49	10°48	M19
T 20	9 56 20	0♓11'45	9♋ 6	20°52	17°23	1°55	13°44	17°23	14° 7	11°14	28°10	0° 3	28°29	12°55	10°49	T 20
W21	10 0 17	1°12'28	20°56	22°32	18°38	2°24	13°56	17°29	14° 7	11°13	28°10	0° 0	28°26	13° 2	10°51	W21
T 22	10 4 13	2°13'09	2♌44	24°13	19°53	2°54	14° 9	17°35	14°D 7	11°13	28°10	29♊55	28°23	13° 9	10°53	T 22
F 23	10 8 10	3°13'49	14°33	25°54	21° 7	3°23	14°21	17°41	14° 7	11°13	28°10	29°47	28°19	13°15	10°55	F 23
S 24	10 12 6	4°14'27	26°25	27°37	22°22	3°52	14°34	17°47	14° 7	11°12	28°11	29°37	28°16	13°22	10°57	S 24
S 25	10 16 3	5°15'04	8♍22	29°20	23°37	4°21	14°47	17°53	14° 7	11°12	28°11	29°25	28°13	13°29	10°59	S 25
M26	10 20 0	6°15'39	20°26	1♓ 4	24°52	4°50	15° 0	17°59	14° 7	11°11	28°11	29°12	28°10	13°35	11° 1	M26
T 27	10 23 56	7°16'13	2♎36	2°49	26° 7	5°18	15°13	18° 5	14° 7	11°11	28°11	28°59	28° 7	13°42	11° 3	T 27
W28	10 27 53	8°16'46	14°55	4°34	27°21	5°47	15°26	18°12	14° 8	11°10	28°12	28°47	28° 4	13°49	11° 5	W28
T 29	10 31 49	9♓17'17	27♎23	6♓21	28♓36	6♐15	15♈39	18♈18	14♊ 8	11♏10	28♉12	28♊38	28♊ 0	13♌55	11♉ 7	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s26	2s25	4n57	22s 7	0s29	15s 0	1s28	17s 2	1n14	2n53	1s10	4n 0	2s21	22n26	0s 0	13s32	1n41	5n 7	14s55	23n21	23n21	20n44	13n20	1s39
F 2	17 9	7 22	4 30	22 0	0 36	14 35	1 29	17 11	1 14	2 58	1 10	4 2	2 21	22 26	0 0	13 32	1 42	5 7	14 55	23 21	23 21	20 43	13 20	1 39
S 3	16 52	12 8	3 49	21 52	0 43	14 10	1 29	17 19	1 13	3 2	1 10	4 4	2 20	22 26	0 0	13 32	1 42	5 8	14 54	23 21	23 21	20 42	13 21	1 39
S 4	16 35	16 29	2 55	21 43	0 50	13 45	1 29	17 27	1 13	3 7	1 9	4 6	2 20	22 26	0 0	13 32	1 42	5 8	14 54	23 21	23 21	20 41	13 21	1 39
M 5	16 17	20 6	1 50	21 32	0 57	13 19	1 30	17 35	1 13	3 11	1 9	4 8	2 20	22 26	0 0	13 32	1 42	5 8	14 54	23 21	23 21	20 39	13 21	1 39
T 6	15 59	22 39	0 35	21 21	1 3	12 53	1 30	17 43	1 12	3 16	1 9	4 10	2 20	22 25	0 0	13 32	1 42	5 9	14 53	23 21	23 21	20 38	13 22	1 39
W 7	15 41	23 47	0s43	21 8	1 9	12 27	1 30	17 51	1 12	3 20	1 9	4 12	2 20	22 25	0 0	13 32	1 42	5 9	14 53	23 21	23 21	20 37	13 22	1 39
T 8	15 23	23 16	2 0	20 54	1 15	12 0	1 31	17 59	1 12	3 25	1 9	4 14	2 19	22 25	0 0	13 32	1 42	5 9	14 53	23 21	23 21	20 36	13 22	1 39
F 9	15 4	21 2	3 11	20 38	1 21	11 33	1 31	18 6	1 11	3 29	1 9	4 16	2 19	22 25	0 0	13 32	1 42	5 9	14 52	23 21	23 21	20 34	13 23	1 39
S 10	14 45	17 18	4 7	20 22	1 26	11 6	1 31	18 14	1 11	3 34	1 8	4 18	2 19	22 25	0 0	13 32	1 42	5 10	14 52	23 21	23 21	20 33	13 23	1 39
S 11	14 26	12 26	4 46	20 4	1 31	10 38	1 31	18 21	1 11	3 39	1 8	4 21	2 19	22 25	0 0	13 32	1 42	5 10	14 52	23 22	23 21	20 32	13 23	1 39
M12	14 6	6 53	5 5	19 44	1 36	10 10	1 31	18 29	1 10	3 43	1 8	4 23	2 19	22 25	0 0	13 32	1 42	5 10	14 51	23 22	23 21	20 31	13 24	1 39
T 13	13 46	1 5	5 3	19 24	1 40	9 42	1 30	18 36	1 10	3 48	1 8	4 25	2 19	22 25	0 0	13 32	1 42	5 11	14 51	23 22	23 21	20 29	13 24	1 39
W14	13 26	4n35	4 43	19 2	1 44	9 14	1 30	18 43	1 10	3 53	1 8	4 27	2 18	22 25	0 0	13 32	1 42	5 11	14 51	23 22	23 21	20 28	13 25	1 39
T 15	13 6	9 51	4 6	18 39	1 48	8 45	1 30	18 50	1 9	3 58	1 8	4 29	2 18	22 25	0 0	13 32	1 42	5 11	14 50	23 22	23 21	20 27	13 25	1 39
F 16	12 46	14 29	3 18	18 15	1 51	8 16	1 29	18 57	1 9	4 3	1 7	4 32	2 18	22 25	0 0	13 32	1 42	5 12	14 50	23 22	23 21	20 25	13 25	1 39
S 17	12 25	18 18	2 22	17 49	1 55	7 47	1 29	19 3	1 8	4 7	1 7	4 34	2 18	22 25	0 0	13 32	1 42	5 12	14 50	23 22	23 21	20 24	13 26	1 39
S 18	12 4	21 12	1 20	17 23	1 57	7 18	1 28	19 10	1 8	4 12	1 7	4 36	2 18	22 25	0 0	13 32	1 42	5 12	14 49	23 22	23 21	20 23	13 26	1 39
M19	11 43	23 4	0 16	16 54	2 0	6 48	1 28	19 16	1 8	4 17	1 7	4 39	2 18	22 25	0 0	13 31	1 43	5 13	14 49	23 22	23 21	20 22	13 27	1 39
T 20	11 22	23 51	0n48	16 25	2 2	6 19	1 27	19 23	1 7	4 22	1 7	4 41	2 17	22 25	0 0	13 31	1 43	5 13	14 49	23 22	23 21	20 20	13 28	1 39
W21	11 1	23 32	1 49	15 54	2 4	5 49	1 27	19 29	1 7	4 27	1 7	4 43	2 17	22 25	0 0	13 31	1 43	5 14	14 48	23 22	23 21	20 19	13 28	1 39
T 22	10 39	22 10	2 45	15 23	2 5	5 19	1 26	19 35	1 6	4 32	1 7	4 46	2 17	22 25	0 0	13 31	1 43	5 14	14 48	23 22	23 21	20 18	13 29	1 39
F 23	10 17	19 49	3 34	14 49	2 6	4 48	1 25	19 41	1 6	4 37	1 6	4 48	2 17	22 25	0 0	13 31	1 43	5 14	14 48	23 22	23 21	20 16	13 29	1 39
S 24	9 55	16 38	4 13	14 15	2 7	4 18	1 24	19 47	1 5	4 42	1 6	4 51	2 17	22 25	0 0	13 31	1 43	5 15	14 47	23 22	23 21	20 15	13 30	1 39
S 25	9 33	12 46	4 42	13 39	2 7	3 48	1 23	19 53	1 5	4 47	1 6	4 53	2 17	22 25	0 0	13 30	1 43	5 15	14 47	23 21	23 21	20 14	13 30	1 39
M26	9 11	8 21	4 58	13 2	2 7	3 17	1 22	19 59	1 4	4 52	1 6	4 56	2 16	22 25	0 0	13 30	1 43	5 15	14 47	23 21	23 21	20 12	13 31	1 39
T 27	8 49	3 35	5 1	12 24	2 6	2 47	1 21	20 4	1 4	4 57	1 6	4 58	2 16	22 25	0 0	13 30	1 43	5 16	14 46	23 21	23 21	20 11	13 32	1 39
W28	8 26	1s23	4 50	11 45	2 5	2 16	1 20	20 10	1 3	5 3	1 6	5 1	2 16	22 25	0 0	13 30	1 43	5 16	14 46	23 21	23 21	20 10	13 32	1 39
T 29	8s 4	6s23	4n25	11s 4	2s 4	1s45	1s18	20s15	1n 3	5n 8	1s 6	5n 3	2s16	22n25	0s 0	13s30	1n43	5n17	14s46	23n21	23n21	20n 8	13n33	1s39

Julian Day Number = 2676564.5, Delta T = 21m16s
Ecliptic obliquity = 23°21'34, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'27, Lahiri = 32°28'27

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

MARCH 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 46	10♓17'48	10♏ 3	8♓ 9	29♓51	6♐43	15♈52	18♈24	14♊ 8	11°R 9	28♉13	28°R32	27♊57	14♌ 2	11♉ 9	F 1
S 2	10 39 42	11°18'17	22°57	9°57	1♈ 5	7°11	16° 5	18°31	14° 9	11♏ 9	28°13	28♊28	27°54	14° 9	11°11	S 2
S 3	10 43 39	12°18'44	6♐ 8	11°47	2°20	7°39	16°19	18°37	14° 9	11° 8	28°13	28°27	27°51	14°16	11°13	S 3
M 4	10 47 35	13°19'11	19°38	13°37	3°35	8° 6	16°32	18°44	14°10	11° 7	28°14	28°D26	27°48	14°22	11°16	M 4
T 5	10 51 32	14°19'36	3♑30	15°28	4°49	8°34	16°45	18°50	14°11	11° 7	28°14	28°R26	27°44	14°29	11°18	T 5
W 6	10 55 29	15°20'00	17°45	17°20	6° 4	9° 1	16°59	18°57	14°11	11° 6	28°15	28°25	27°41	14°36	11°20	W 6
T 7	10 59 25	16°20'23	2♒21	19°12	7°18	9°28	17°12	19° 4	14°12	11° 5	28°15	28°22	27°38	14°42	11°23	T 7
F 8	11 3 22	17°20'44	17°15	21° 6	8°33	9°54	17°26	19°10	14°13	11° 4	28°16	28°16	27°35	14°49	11°25	F 8
S 9	11 7 18	18°21'04	2♓20	23° 0	9°47	10°21	17°39	19°17	14°14	11° 4	28°16	28° 7	27°32	14°56	11°28	S 9
S 10	11 11 15	19°21'22	17°27	24°54	11° 1	10°47	17°53	19°24	14°15	11° 3	28°17	27°56	27°29	15° 2	11°30	S 10
M11	11 15 11	20°21'38	2♈24	26°49	12°16	11°13	18° 7	19°31	14°16	11° 2	28°18	27°44	27°25	15° 9	11°33	M11
T 12	11 19 8	21°21'53	17° 3	28°44	13°30	11°38	18°21	19°38	14°17	11° 1	28°18	27°32	27°22	15°16	11°36	T 12
W13	11 23 4	22°22'05	1♉17	0♈39	14°44	12° 4	18°34	19°45	14°18	11° 0	28°19	27°23	27°19	15°22	11°38	W13
T 14	11 27 1	23°22'16	15° 2	2°34	15°59	12°29	18°48	19°52	14°19	10°59	28°19	27°16	27°16	15°29	11°41	T 14
F 15	11 30 57	24°22'25	28°18	4°28	17°13	12°54	19° 2	19°59	14°20	10°58	28°20	27°12	27°13	15°36	11°44	F 15
S 16	11 34 54	25°22'31	11♊ 7	6°22	18°27	13°18	19°16	20° 6	14°21	10°57	28°21	27°10	27° 9	15°42	11°46	S 16
S 17	11 38 51	26°22'36	23°33	8°14	19°41	13°43	19°30	20°13	14°22	10°56	28°21	27°10	27° 6	15°49	11°49	S 17
M18	11 42 47	27°22'39	5♋41	10° 6	20°55	14° 7	19°44	20°20	14°24	10°55	28°22	27°10	27° 3	15°56	11°52	M18
T 19	11 46 44	28°22'39	17°38	11°55	22° 9	14°31	19°58	20°27	14°25	10°54	28°23	27° 9	27° 0	16° 3	11°55	T 19
W20	11 50 40	29°22'38	29°28	13°42	23°23	14°54	20°12	20°34	14°26	10°53	28°24	27° 6	26°57	16° 9	11°58	W20
T 21	11 54 37	0♈22'34	11♌16	15°27	24°37	15°18	20°26	20°41	14°28	10°52	28°24	27° 0	26°54	16°16	12° 1	T 21
F 22	11 58 33	1°22'28	23° 7	17° 8	25°51	15°41	20°40	20°48	14°29	10°51	28°25	26°52	26°50	16°23	12° 4	F 22
S 23	12 2 30	2°22'20	5♍ 3	18°45	27° 5	16° 3	20°55	20°56	14°31	10°49	28°26	26°41	26°47	16°29	12° 7	S 23
S 24	12 6 26	3°22'10	17° 7	20°18	28°19	16°26	21° 9	21° 3	14°32	10°48	28°27	26°28	26°44	16°36	12°10	S 24
M25	12 10 23	4°21'58	29°20	21°47	29°33	16°48	21°23	21°10	14°34	10°47	28°28	26°14	26°41	16°43	12°13	M25
T 26	12 14 20	5°21'44	11♎44	23°10	0♉47	17° 9	21°37	21°18	14°36	10°46	28°29	26° 0	26°38	16°49	12°16	T 26
W27	12 18 16	6°21'28	24°19	24°28	2° 0	17°31	21°52	21°25	14°37	10°44	28°30	25°48	26°35	16°56	12°20	W27
T 28	12 22 13	7°21'10	7♏ 4	25°39	3°14	17°52	22° 6	21°32	14°39	10°43	28°30	25°37	26°31	17° 3	12°23	T 28
F 29	12 26 9	8°20'51	19°59	26°44	4°28	18°12	22°20	21°40	14°41	10°42	28°31	25°30	26°28	17° 9	12°26	F 29
S 30	12 30 6	9°20'30	3♐ 6	27°42	5°41	18°33	22°35	21°47	14°43	10°41	28°32	25°26	26°25	17°16	12°29	S 30
S 31	12 34 2	10♈20'07	16♐26	28♈33	6♉55	18♐53	22♈49	21♈54	14♊45	10♏39	28♉33	25♊24	26♊22	17♌23	12♉32	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s41	11s11	3n47	10s22	2s 1	1s14	1s17	20s20	1n 2	5n13	1s 6	5n 6	2s16	22n25	0s 0	13s29	1n43	5n17	14s45	23n21	23n21	20n 7	13n34	1s39
S 2	7 18	15 36	2 56	9 39	1 59	0 44	1 16	20 26	1 1	5 18	1 5	5 8	2 16	22 25	0 0	13 29	1 43	5 17	14 45	23 21	23 21	20 5	13 34	1 39
S 3	6 55	19 22	1 55	8 55	1 56	0 13	1 14	20 31	1 1	5 23	1 5	5 11	2 16	22 25	0 0	13 29	1 43	5 18	14 45	23 21	23 21	20 4	13 35	1 39
M 4	6 32	22 11	0 47	8 9	1 52	0n18	1 13	20 36	1 0	5 28	1 5	5 13	2 16	22 25	0 0	13 29	1 43	5 18	14 44	23 21	23 20	20 3	13 36	1 39
T 5	6 9	23 46	0s27	7 23	1 48	0 49	1 11	20 41	1 0	5 34	1 5	5 16	2 15	22 25	0 0	13 28	1 43	5 19	14 44	23 21	23 20	20 1	13 36	1 39
W 6	5 46	23 51	1 40	6 35	1 44	1 20	1 10	20 45	0 59	5 39	1 5	5 19	2 15	22 26	0 0	13 28	1 43	5 19	14 44	23 21	23 20	20 0	13 37	1 39
T 7	5 22	22 19	2 49	5 46	1 39	1 51	1 8	20 50	0 58	5 44	1 5	5 21	2 15	22 26	0 0	13 28	1 43	5 19	14 43	23 21	23 20	19 58	13 38	1 39
F 8	4 59	19 14	3 48	4 56	1 33	2 22	1 6	20 55	0 57	5 49	1 5	5 24	2 15	22 26	0 0	13 28	1 44	5 20	14 43	23 21	23 20	19 57	13 39	1 39
S 9	4 36	14 49	4 31	4 6	1 26	2 53	1 4	20 59	0 57	5 55	1 5	5 26	2 15	22 26	0 0	13 27	1 44	5 20	14 43	23 21	23 20	19 56	13 39	1 39
S 10	4 12	9 29	4 56	3 14	1 20	3 23	1 3	21 4	0 56	6 0	1 5	5 29	2 15	22 26	0 0	13 27	1 44	5 21	14 42	23 21	23 20	19 54	13 40	1 39
M11	3 48	3 38	4 59	2 22	1 12	3 54	1 1	21 8	0 55	6 5	1 5	5 32	2 15	22 26	0 0	13 27	1 44	5 21	14 42	23 20	23 20	19 53	13 41	1 39
T 12	3 25	2n19	4 43	1 29	1 4	4 25	0 59	21 12	0 55	6 10	1 4	5 34	2 15	22 26	0 0	13 26	1 44	5 22	14 42	23 20	23 20	19 51	13 42	1 39
W13	3 1	7 58	4 10	0 35	0 55	4 55	0 57	21 16	0 54	6 16	1 4	5 37	2 15	22 26	0 0	13 26	1 44	5 22	14 42	23 20	23 20	19 50	13 43	1 39
T 14	2 37	13 3	3 23	0n19	0 46	5 26	0 55	21 20	0 53	6 21	1 4	5 40	2 14	22 26	0 0	13 26	1 44	5 22	14 41	23 20	23 20	19 48	13 43	1 39
F 15	2 14	17 20	2 26	1 13	0 36	5 56	0 52	21 24	0 52	6 26	1 4	5 43	2 14	22 27	0n 0	13 25	1 44	5 23	14 41	23 20	23 20	19 47	13 44	1 39
S 16	1 50	20 39	1 24	2 7	0 26	6 26	0 50	21 28	0 51	6 32	1 4	5 45	2 14	22 27	0 0	13 25	1 44	5 23	14 41	23 20	23 20	19 46	13 45	1 39
S 17	1 26	22 53	0 19	3 2	0 15	6 56	0 48	21 32	0 51	6 37	1 4	5 48	2 14	22 27	0 0	13 25	1 44	5 24	14 40	23 20	23 20	19 44	13 46	1 39
M18	1 2	23 59	0n45	3 56	0 4	7 26	0 46	21 36	0 50	6 42	1 4	5 51	2 14	22 27	0 0	13 24	1 44	5 24	14 40	23 20	23 20	19 43	13 47	1 39
T 19	0 39	23 57	1 46	4 49	0n 8	7 56	0 44	21 39	0 49	6 48	1 4	5 53	2 14	22 27	0 0	13 24	1 44	5 25	14 40	23 20	23 20	19 41	13 48	1 39
W20	0 15	22 50	2 42	5 42	0 20	8 25	0 41	21 43	0 48	6 53	1 4	5 56	2 14	22 27	0 0	13 23	1 44	5 25	14 40	23 20	23 19	19 40	13 49	1 39
T 21	0n 9	20 43	3 31	6 34	0 33	8 54	0 39	21 46	0 47	6 59	1 4	5 59	2 14	22 28	0 0	13 23	1 44	5 25	14 39	23 20	23 19	19 38	13 50	1 39
F 22	0 33	17 42	4 10	7 24	0 46	9 24	0 36	21 50	0 46	7 4	1 4	6 2	2 14	22 28	0 0	13 23	1 44	5 26	14 39	23 19	23 19	19 37	13 50	1 39
S 23	0 56	13 57	4 39	8 13	0 58	9 53	0 34	21 53	0 45	7 9	1 4	6 4	2 14	22 28	0 0	13 22	1 44	5 26	14 39	23 19	23 19	19 35	13 51	1 39
S 24	1 20	9 37	4 56	9 1	1 11	10 21	0 31	21 57	0 44	7 15	1 3	6 7	2 14	22 28	0 0	13 22	1 44	5 27	14 38	23 19	23 19	19 34	13 52	1 39
M25	1 44	4 50	4 59	9 46	1 24	10 50	0 29	22 0	0 43	7 20	1 3	6 10	2 14	22 28	0 0	13 21	1 44	5 27	14 38	23 18	23 19	19 32	13 53	1 39
T 26	2 7	0s12	4 49	10 29	1 37	11 18	0 26	22 3	0 42	7 25	1 3	6 13	2 14	22 28	0 0	13 21	1 44	5 28	14 38	23 18	23 19	19 31	13 54	1 39
W27	2 31	5 18	4 24	11 9	1 50	11 46	0 23	22 6	0 41	7 31	1 3	6 15	2 14	22 29	0 0	13 21	1 44	5 28	14 38	23 18	23 19	19 29	13 55	1 39
T 28	2 55	10 16	3 46	11 46	2 2	12 13	0 21	22 9	0 40	7 36	1 3	6 18	2 14	22 29	0 0	13 20	1 44	5 28	14 37	23 17	23 19	19 28	13 56	1 39
F 29	3 18	14 51	2 56	12 21	2 13	12 41	0 18	22 12	0 38	7 41	1 3	6 21	2 13	22 29	0 0	13 20	1 44	5 29	14 37	23 17	23 19	19 26	13 57	1 39
S 30	3 41	18 50	1 55	12 52	2 25	13 8	0 15	22 15	0 37	7 47	1 3	6 24	2 13	22 29	0 0	13 19	1 44	5 29	14 37	23 17	23 19	19 25	13 58	1 39
S 31	4n 5	21s53	0n47	13n20	2n35	13n35	0s13	22s18	0n36	7n52	1s 3	6n27	2s13	22n30	0n 0	13s19	1n44	5n30	14s37	23n17	23n19	19n23	13n59	1s39

Julian Day Number = 2676593.5, Delta T = 21m16s
Ecliptic obliquity = 23°21'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'31, Lahiri = 32°28'31

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

APRIL 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 59	11♈19'42	29♐59	29♈16	8♉ 8	19♐12	23♈ 3	22♈ 2	14♊47	10°R38	28♉34	25°D24	26♊19	17♌29	12♉36	M 1
T 2	12 41 55	12°19'16	13♑47	29°52	9°22	19°31	23°18	22° 9	14°49	10♏36	28°35	25°R24	26°15	17°36	12°39	T 2
W 3	12 45 52	13°18'48	27°50	0♉20	10°35	19°50	23°32	22°17	14°51	10°35	28°36	25♊23	26°12	17°43	12°42	W 3
T 4	12 49 49	14°18'18	12♒ 9	0°41	11°48	20° 8	23°47	22°24	14°53	10°34	28°37	25°21	26° 9	17°50	12°46	T 4
F 5	12 53 45	15°17'47	26°41	0°53	13° 2	20°26	24° 1	22°31	14°55	10°32	28°38	25°15	26° 6	17°56	12°49	F 5
S 6	12 57 42	16°17'14	11♓22	0°R58	14°15	20°44	24°16	22°39	14°57	10°31	28°39	25° 8	26° 3	18° 3	12°53	S 6
S 7	13 1 38	17°16'39	26° 6	0°55	15°28	21° 1	24°30	22°46	14°59	10°29	28°40	24°58	26° 0	18°10	12°56	S 7
M 8	13 5 35	18°16'02	10♈44	0°45	16°41	21°18	24°45	22°54	15° 1	10°28	28°41	24°47	25°56	18°16	13° 0	M 8
T 9	13 9 31	19°15'23	25° 8	0°28	17°54	21°34	24°59	23° 1	15° 4	10°26	28°42	24°37	25°53	18°23	13° 3	T 9
W10	13 13 28	20°14'42	9♉14	0° 4	19° 7	21°50	25°14	23° 9	15° 6	10°25	28°43	24°28	25°50	18°30	13° 7	W10
T 11	13 17 24	21°13'59	22°55	29♈35	20°20	22° 5	25°28	23°16	15° 8	10°23	28°45	24°22	25°47	18°36	13°10	T 11
F 12	13 21 21	22°13'14	6♊11	29° 1	21°33	22°20	25°43	23°24	15°11	10°22	28°46	24°18	25°44	18°43	13°14	F 12
S 13	13 25 18	23°12'27	19° 2	28°22	22°46	22°34	25°57	23°31	15°13	10°20	28°47	24°D16	25°41	18°50	13°17	S 13
S 14	13 29 14	24°11'37	1♋32	27°40	23°59	22°48	26°12	23°39	15°16	10°19	28°48	24°16	25°37	18°56	13°21	S 14
M15	13 33 11	25°10'46	13°44	26°55	25°12	23° 1	26°26	23°46	15°18	10°17	28°49	24°17	25°34	19° 3	13°24	M15
T 16	13 37 7	26° 9'52	25°43	26° 8	26°25	23°13	26°41	23°54	15°21	10°15	28°50	24°R18	25°31	19°10	13°28	T 16
W17	13 41 4	27° 8'55	7♌35	25°21	27°37	23°26	26°56	24° 1	15°23	10°14	28°51	24°17	25°28	19°17	13°32	W17
T 18	13 45 0	28° 7'57	19°25	24°33	28°50	23°37	27°10	24° 9	15°26	10°12	28°53	24°14	25°25	19°23	13°35	T 18
F 19	13 48 57	29° 6'56	1♍18	23°47	0♊ 2	23°48	27°25	24°16	15°29	10°11	28°54	24°10	25°21	19°30	13°39	F 19
S 20	13 52 53	0♉ 5'53	13°18	23° 2	1°15	23°59	27°39	24°24	15°31	10° 9	28°55	24° 3	25°18	19°37	13°43	S 20
S 21	13 56 50	1° 4'47	25°28	22°20	2°27	24° 9	27°54	24°31	15°34	10° 8	28°56	23°54	25°15	19°43	13°46	S 21
M22	14 0 47	2° 3'40	7♎51	21°42	3°39	24°18	28° 8	24°39	15°37	10° 6	28°57	23°45	25°12	19°50	13°50	M22
T 23	14 4 43	3° 2'30	20°28	21° 7	4°52	24°27	28°23	24°46	15°39	10° 4	28°59	23°35	25° 9	19°57	13°54	T 23
W24	14 8 40	4° 1'19	3♏20	20°36	6° 4	24°35	28°37	24°54	15°42	10° 3	29° 0	23°27	25° 6	20° 3	13°57	W24
T 25	14 12 36	5° 0'05	16°25	20°10	7°16	24°42	28°52	25° 1	15°45	10° 1	29° 1	23°20	25° 2	20°10	14° 1	T 25
F 26	14 16 33	5°58'50	29°42	19°49	8°28	24°49	29° 6	25° 9	15°48	9°59	29° 2	23°15	24°59	20°17	14° 5	F 26
S 27	14 20 29	6°57'33	13♐12	19°33	9°40	24°56	29°21	25°16	15°51	9°58	29° 4	23°13	24°56	20°24	14° 9	S 27
S 28	14 24 26	7°56'14	26°51	19°23	10°52	25° 1	29°35	25°23	15°54	9°56	29° 5	23°D13	24°53	20°30	14°12	S 28
M29	14 28 22	8°54'53	10♑40	19°17	12° 4	25° 6	29°50	25°31	15°57	9°54	29° 6	23°14	24°50	20°37	14°16	M29
T 30	14 32 19	9♉53'31	24♑37	19°D16	13♊16	25♐10	0♉ 4	25♈38	16♊ 0	9♏53	29♉ 7	23♊15	24♊46	20♌44	14♉20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n28	23 s46	0 s24	13n45	2n45	14n 1	0 s10	22 s21	0n35	7n57	1 s 3	6n29	2 s13	22n30	0n 0	13 s18	1n45	5n30	14 s36	23n17	23n18	19n22	14n 0	1 s39
T 2	4 51	24 14	1 36	14 5	2 53	14 27	0 7	22 23	0 34	8 3	1 3	6 32	2 13	22 30	0 0	13 18	1 45	5 31	14 36	23 17	23 18	19 20	14 1	1 39
W 3	5 14	23 11	2 43	14 22	3 1	14 53	0 4	22 26	0 32	8 8	1 3	6 35	2 13	22 30	0 0	13 17	1 45	5 31	14 36	23 17	23 18	19 19	14 2	1 39
T 4	5 37	20 38	3 41	14 35	3 7	15 18	0 1	22 29	0 31	8 14	1 3	6 38	2 13	22 31	0 0	13 17	1 45	5 31	14 36	23 17	23 18	19 17	14 3	1 39
F 5	6 0	16 44	4 26	14 44	3 12	15 43	0n 2	22 31	0 30	8 19	1 3	6 40	2 13	22 31	0 0	13 17	1 45	5 32	14 35	23 16	23 18	19 15	14 4	1 39
S 6	6 23	11 48	4 54	14 50	3 16	16 8	0 4	22 34	0 28	8 24	1 3	6 43	2 13	22 31	0 0	13 16	1 45	5 32	14 35	23 16	23 18	19 14	14 5	1 39
S 7	6 46	6 10	5 2	14 51	3 18	16 32	0 7	22 37	0 27	8 30	1 3	6 46	2 13	22 31	0 0	13 16	1 45	5 33	14 35	23 16	23 18	19 12	14 6	1 39
M 8	7 8	0 14	4 51	14 48	3 19	16 56	0 10	22 39	0 25	8 35	1 3	6 49	2 13	22 32	0 0	13 15	1 45	5 33	14 35	23 15	23 18	19 11	14 7	1 39
T 9	7 31	5n39	4 21	14 41	3 18	17 19	0 13	22 42	0 24	8 40	1 3	6 51	2 13	22 32	0 0	13 15	1 45	5 34	14 34	23 15	23 18	19 9	14 8	1 39
W10	7 53	11 7	3 36	14 30	3 15	17 42	0 16	22 44	0 22	8 46	1 3	6 54	2 13	22 32	0 0	13 14	1 45	5 34	14 34	23 15	23 18	19 8	14 9	1 39
T 11	8 15	15 52	2 39	14 16	3 11	18 5	0 19	22 47	0 21	8 51	1 3	6 57	2 13	22 32	0 0	13 14	1 45	5 34	14 34	23 14	23 18	19 6	14 10	1 39
F 12	8 37	19 42	1 35	13 58	3 5	18 27	0 22	22 49	0 19	8 56	1 2	7 0	2 13	22 33	0 0	13 13	1 45	5 35	14 34	23 14	23 17	19 4	14 11	1 39
S 13	8 59	22 27	0 28	13 37	2 57	18 49	0 25	22 51	0 18	9 1	1 2	7 2	2 13	22 33	0 0	13 13	1 45	5 35	14 34	23 14	23 17	19 3	14 12	1 39
S 14	9 21	24 0	0n39	13 13	2 48	19 10	0 28	22 54	0 16	9 7	1 2	7 5	2 13	22 33	0 0	13 12	1 45	5 36	14 33	23 14	23 17	19 1	14 13	1 39
M15	9 43	24 21	1 42	12 47	2 37	19 30	0 31	22 56	0 14	9 12	1 2	7 8	2 13	22 33	0 0	13 12	1 45	5 36	14 33	23 14	23 17	19 0	14 14	1 39
T 16	10 4	23 33	2 40	12 18	2 25	19 50	0 34	22 59	0 13	9 17	1 2	7 11	2 13	22 34	0 0	13 11	1 45	5 37	14 33	23 14	23 17	18 58	14 15	1 39
W17	10 25	21 42	3 30	11 49	2 12	20 10	0 37	23 1	0 11	9 22	1 2	7 13	2 13	22 34	0 0	13 11	1 45	5 37	14 33	23 14	23 17	18 56	14 16	1 39
T 18	10 47	18 56	4 12	11 18	1 57	20 29	0 40	23 3	0 9	9 28	1 2	7 16	2 13	22 34	0 0	13 10	1 45	5 37	14 33	23 14	23 17	18 55	14 17	1 39
F 19	11 7	15 22	4 42	10 47	1 42	20 47	0 43	23 6	0 7	9 33	1 2	7 19	2 13	22 35	0 0	13 10	1 45	5 38	14 33	23 14	23 17	18 53	14 18	1 39
S 20	11 28	11 10	5 0	10 16	1 26	21 5	0 46	23 8	0 5	9 38	1 2	7 22	2 13	22 35	0 0	13 9	1 45	5 38	14 32	23 14	23 17	18 51	14 19	1 39
S 21	11 49	6 28	5 6	9 45	1 10	21 23	0 49	23 10	0 3	9 43	1 2	7 24	2 13	22 35	0 0	13 9	1 45	5 39	14 32	23 13	23 16	18 50	14 20	1 39
M22	12 9	1 26	4 57	9 15	0 53	21 40	0 52	23 13	0 1	9 48	1 2	7 27	2 13	22 35	0 0	13 8	1 45	5 39	14 32	23 13	23 16	18 48	14 21	1 40
T 23	12 29	3 s45	4 33	8 47	0 36	21 56	0 55	23 15	0 s 1	9 54	1 2	7 30	2 13	22 36	0 0	13 8	1 45	5 39	14 32	23 12	23 16	18 46	14 22	1 40
W24	12 49	8 53	3 56	8 20	0 20	22 12	0 58	23 18	0 3	9 59	1 2	7 32	2 13	22 36	0 0	13 7	1 45	5 40	14 32	23 12	23 16	18 45	14 23	1 40
T 25	13 9	13 44	3 5	7 55	0 3	22 27	1 1	23 20	0 5	10 4	1 2	7 35	2 13	22 36	0 0	13 7	1 45	5 40	14 32	23 12	23 16	18 43	14 24	1 40
F 26	13 28	18 1	2 3	7 32	0 s13	22 41	1 3	23 22	0 7	10 9	1 2	7 38	2 13	22 37	0 0	13 6	1 45	5 41	14 31	23 11	23 16	18 41	14 25	1 40
S 27	13 48	21 25	0 54	7 11	0 28	22 55	1 6	23 25	0 9	10 14	1 2	7 40	2 13	22 37	0 0	13 5	1 45	5 41	14 31	23 11	23 16	18 40	14 26	1 40
S 28	14 7	23 39	0 s20	6 53	0 44	23 8	1 9	23 27	0 11	10 19	1 2	7 43	2 14	22 37	0 0	13 5	1 45	5 41	14 31	23 11	23 16	18 38	14 27	1 40
M29	14 25	24 29	1 33	6 38	0 58	23 21	1 12	23 30	0 14	10 24	1 2	7 45	2 14	22 38	0 0	13 4	1 45	5 42	14 31	23 11	23 16	18 36	14 29	1 40
T 30	14n44	23 s47	2 s42	6n25	1 s12	23n33	1n15	23 s32	0 s16	10n29	1 s 2	7n48	2 s14	22n38	0n 0	13 s 4	1n45	5n42	14 s31	23n11	23n15	18n35	14n30	1 s40

Julian Day Number = 2676624.5, Delta T = 21m16s
Ecliptic obliquity = 23°21'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'35, Lahiri = 32°28'36

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

MAY 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 36 16	10♉52'08	8♒42	19♈21	14♊27	25♐14	0♉18	25♈45	16♊ 3	9°R51	29♉ 9	23°R16	24♊43	20♌50	14♉24	W 1
T 2	14 40 12	11°50'42	22°53	19°30	15°39	25°17	0°33	25°53	16° 6	9♏50	29°10	23♊15	24°40	20°57	14°27	T 2
F 3	14 44 9	12°49'15	7♓ 9	19°45	16°51	25°19	0°47	26° 0	16° 9	9°48	29°11	23°13	24°37	21° 4	14°31	F 3
S 4	14 48 5	13°47'47	21°27	20° 4	18° 2	25°20	1° 1	26° 7	16°12	9°46	29°13	23° 9	24°34	21°10	14°35	S 4
S 5	14 52 2	14°46'16	5♈43	20°27	19°14	25°R21	1°16	26°15	16°15	9°45	29°14	23° 4	24°31	21°17	14°39	S 5
M 6	14 55 58	15°44'44	19°53	20°55	20°25	25°21	1°30	26°22	16°18	9°43	29°15	22°58	24°27	21°24	14°42	M 6
T 7	14 59 55	16°43'11	3♉52	21°28	21°36	25°20	1°44	26°29	16°21	9°41	29°17	22°52	24°24	21°31	14°46	T 7
W 8	15 3 51	17°41'36	17°36	22° 4	22°47	25°18	1°59	26°36	16°24	9°40	29°18	22°47	24°21	21°37	14°50	W 8
T 9	15 7 48	18°39'59	1♊ 1	22°44	23°59	25°16	2°13	26°43	16°28	9°38	29°19	22°44	24°18	21°44	14°54	T 9
F 10	15 11 44	19°38'20	14° 7	23°27	25°10	25°13	2°27	26°50	16°31	9°36	29°21	22°42	24°15	21°51	14°57	F 10
S 11	15 15 41	20°36'39	26°53	24°15	26°21	25° 9	2°41	26°58	16°34	9°35	29°22	22°D42	24°12	21°57	15° 1	S 11
S 12	15 19 38	21°34'57	9♋20	25° 5	27°32	25° 4	2°55	27° 5	16°37	9°33	29°23	22°43	24° 8	22° 4	15° 5	S 12
M13	15 23 34	22°33'12	21°33	25°59	28°42	24°59	3°10	27°12	16°41	9°32	29°25	22°44	24° 5	22°11	15° 9	M13
T 14	15 27 31	23°31'25	3♌34	26°56	29°53	24°52	3°24	27°19	16°44	9°30	29°26	22°46	24° 2	22°17	15°12	T 14
W15	15 31 27	24°29'37	15°28	27°56	1♋ 4	24°46	3°38	27°26	16°47	9°29	29°27	22°47	23°59	22°24	15°16	W15
T 16	15 35 24	25°27'47	27°20	28°59	2°14	24°38	3°52	27°33	16°50	9°27	29°29	22°R48	23°56	22°31	15°20	T 16
F 17	15 39 20	26°25'54	9♍14	0♌ 5	3°25	24°29	4° 6	27°40	16°54	9°25	29°30	22°47	23°52	22°38	15°24	F 17
S 18	15 43 17	27°24'00	21°16	1°13	4°35	24°20	4°20	27°46	16°57	9°24	29°31	22°45	23°49	22°44	15°27	S 18
S 19	15 47 14	28°22'03	3♎29	2°24	5°45	24°10	4°33	27°53	17° 1	9°22	29°33	22°42	23°46	22°51	15°31	S 19
M20	15 51 10	29°20'05	15°58	3°38	6°56	24° 0	4°47	28° 0	17° 4	9°21	29°34	22°39	23°43	22°58	15°35	M20
T 21	15 55 7	0♏18'06	28°43	4°54	8° 6	23°48	5° 1	28° 7	17° 7	9°19	29°35	22°35	23°40	23° 4	15°38	T 21
W22	15 59 3	1°16'04	11♏47	6°12	9°16	23°36	5°15	28°14	17°11	9°18	29°37	22°32	23°37	23°11	15°42	W22
T 23	16 3 0	2°14'01	25°10	7°33	10°25	23°24	5°29	28°20	17°14	9°16	29°38	22°30	23°33	23°18	15°46	T 23
F 24	16 6 56	3°11'56	8♐50	8°56	11°35	23°10	5°42	28°27	17°18	9°15	29°39	22°28	23°30	23°24	15°49	F 24
S 25	16 10 53	4° 9'50	22°45	10°22	12°45	22°56	5°56	28°33	17°21	9°13	29°41	22°D28	23°27	23°31	15°53	S 25
S 26	16 14 49	5° 7'43	6♑51	11°50	13°54	22°41	6°10	28°40	17°24	9°12	29°42	22°28	23°24	23°38	15°56	S 26
M27	16 18 46	6° 5'34	21° 5	13°20	15° 4	22°26	6°23	28°47	17°28	9°10	29°44	22°29	23°21	23°45	16° 0	M27
T 28	16 22 43	7° 3'24	5♒23	14°52	16°13	22°10	6°37	28°53	17°31	9° 9	29°45	22°30	23°18	23°51	16° 4	T 28
W29	16 26 39	8° 1'13	19°41	16°27	17°22	21°54	6°50	28°59	17°35	9° 8	29°46	22°31	23°14	23°58	16° 7	W29
T 30	16 30 36	8°59'01	3♓57	18° 3	18°31	21°37	7° 3	29° 6	17°38	9° 6	29°48	22°R32	23°11	24° 5	16°11	T 30
F 31	16 34 32	9♊56'48	18♓ 8	19♉42	19♋40	21♐19	7♉17	29♈12	17♊42	9♏ 5	29♉49	22♊32	23♊ 8	24♌11	16♉14	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 2	21s35	3s41	6n14	1s25	23n44	1n17	23s35	0s18	10n34	1s 2	7n51	2s14	22n38	0n 0	13s 3	1n45	5n42	14s31	23n11	23n15	18n33	14n31	1s40
T 2	15 20	18 3	4 28	6 6	1 37	23 55	1 20	23 37	0 21	10 39	1 2	7 53	2 14	22 39	0 0	13 3	1 45	5 43	14 31	23 11	23 15	18 31	14 32	1 40
F 3	15 38	13 28	4 58	6 1	1 49	24 5	1 23	23 40	0 23	10 44	1 2	7 56	2 14	22 39	0 0	13 2	1 45	5 43	14 31	23 11	23 15	18 30	14 33	1 40
S 4	15 56	8 7	5 10	5 58	2 0	24 14	1 25	23 43	0 26	10 49	1 2	7 58	2 14	22 39	0 0	13 2	1 45	5 44	14 30	23 11	23 15	18 28	14 34	1 40
S 5	16 13	2 22	5 2	5 58	2 10	24 23	1 28	23 45	0 28	10 54	1 2	8 1	2 14	22 40	0 0	13 1	1 45	5 44	14 30	23 11	23 15	18 26	14 35	1 40
M 6	16 30	3n29	4 37	6 0	2 19	24 31	1 30	23 48	0 31	10 59	1 2	8 3	2 14	22 40	0 0	13 1	1 45	5 44	14 30	23 10	23 15	18 24	14 36	1 40
T 7	16 47	9 5	3 55	6 4	2 27	24 38	1 33	23 50	0 34	11 4	1 2	8 6	2 14	22 40	0 0	13 0	1 45	5 45	14 30	23 10	23 14	18 23	14 37	1 40
W 8	17 3	14 9	3 0	6 10	2 35	24 45	1 35	23 53	0 36	11 9	1 2	8 8	2 14	22 41	0 0	13 0	1 45	5 45	14 30	23 10	23 14	18 21	14 38	1 41
T 9	17 19	18 25	1 56	6 19	2 42	24 51	1 38	23 56	0 39	11 14	1 2	8 11	2 14	22 41	0 0	12 59	1 45	5 45	14 30	23 10	23 14	18 19	14 39	1 41
F 10	17 35	21 39	0 47	6 29	2 48	24 56	1 40	23 58	0 42	11 18	1 2	8 13	2 14	22 41	0 1	12 59	1 45	5 46	14 30	23 10	23 14	18 17	14 40	1 41
S 11	17 51	23 42	0n23	6 41	2 53	25 1	1 42	24 1	0 45	11 23	1 2	8 16	2 14	22 42	0 1	12 58	1 45	5 46	14 30	23 10	23 14	18 16	14 41	1 41
S 12	18 6	24 32	1 30	6 56	2 57	25 5	1 45	24 4	0 48	11 28	1 2	8 18	2 15	22 42	0 1	12 58	1 45	5 46	14 30	23 10	23 14	18 14	14 42	1 41
M13	18 21	24 8	2 31	7 11	3 1	25 8	1 47	24 7	0 51	11 33	1 2	8 21	2 15	22 42	0 1	12 57	1 45	5 47	14 30	23 10	23 14	18 12	14 43	1 41
T 14	18 36	22 37	3 25	7 29	3 4	25 11	1 49	24 9	0 54	11 37	1 3	8 23	2 15	22 43	0 1	12 57	1 45	5 47	14 30	23 10	23 14	18 10	14 44	1 41
W15	18 50	20 7	4 10	7 48	3 6	25 12	1 51	24 12	0 57	11 42	1 3	8 26	2 15	22 43	0 1	12 56	1 45	5 47	14 30	23 10	23 13	18 9	14 45	1 41
T 16	19 4	16 48	4 43	8 9	3 8	25 13	1 53	24 15	1 0	11 47	1 3	8 28	2 15	22 43	0 1	12 56	1 45	5 48	14 30	23 10	23 13	18 7	14 46	1 41
F 17	19 17	12 47	5 5	8 31	3 9	25 14	1 55	24 18	1 3	11 52	1 3	8 30	2 15	22 44	0 1	12 55	1 45	5 48	14 29	23 10	23 13	18 5	14 47	1 41
S 18	19 31	8 15	5 14	8 54	3 9	25 14	1 57	24 20	1 6	11 56	1 3	8 33	2 15	22 44	0 1	12 55	1 45	5 48	14 29	23 10	23 13	18 3	14 48	1 41
S 19	19 44	3 20	5 8	9 18	3 9	25 13	1 59	24 23	1 9	12 1	1 3	8 35	2 15	22 44	0 1	12 54	1 45	5 49	14 29	23 10	23 13	18 2	14 49	1 41
M20	19 56	1s49	4 48	9 44	3 8	25 11	2 0	24 26	1 12	12 5	1 3	8 37	2 15	22 45	0 1	12 54	1 45	5 49	14 29	23 9	23 13	18 0	14 50	1 41
T 21	20 9	7 1	4 14	10 11	3 6	25 9	2 2	24 28	1 16	12 10	1 3	8 39	2 15	22 45	0 1	12 54	1 45	5 49	14 29	23 9	23 13	17 58	14 51	1 42
W22	20 21	12 4	3 25	10 39	3 4	25 6	2 4	24 31	1 19	12 14	1 3	8 42	2 16	22 45	0 1	12 53	1 45	5 49	14 29	23 9	23 12	17 56	14 52	1 42
T 23	20 32	16 39	2 25	11 7	3 1	25 2	2 5	24 34	1 22	12 19	1 3	8 44	2 16	22 46	0 1	12 53	1 45	5 50	14 29	23 9	23 12	17 54	14 53	1 42
F 24	20 44	20 28	1 14	11 37	2 58	24 58	2 7	24 36	1 26	12 23	1 3	8 46	2 16	22 46	0 1	12 52	1 45	5 50	14 29	23 9	23 12	17 53	14 54	1 42
S 25	20 54	23 11	0s 2	12 7	2 54	24 52	2 8	24 39	1 29	12 28	1 3	8 48	2 16	22 46	0 1	12 52	1 45	5 50	14 29	23 9	23 12	17 51	14 55	1 42
S 26	21 5	24 29	1 19	12 39	2 49	24 47	2 9	24 42	1 32	12 32	1 3	8 51	2 16	22 47	0 1	12 51	1 45	5 51	14 29	23 9	23 12	17 49	14 55	1 42
M27	21 15	24 12	2 32	13 10	2 44	24 40	2 10	24 44	1 36	12 37	1 3	8 53	2 16	22 47	0 1	12 51	1 45	5 51	14 29	23 9	23 12	17 47	14 56	1 42
T 28	21 25	22 20	3 35	13 43	2 39	24 33	2 12	24 47	1 39	12 41	1 3	8 55	2 16	22 47	0 1	12 51	1 45	5 51	14 29	23 9	23 11	17 45	14 57	1 42
W29	21 34	19 4	4 26	14 16	2 33	24 26	2 13	24 49	1 42	12 45	1 3	8 57	2 16	22 48	0 1	12 50	1 45	5 51	14 29	23 9	23 11	17 43	14 58	1 42
T 30	21 43	14 41	5 0	14 49	2 26	24 17	2 14	24 51	1 46	12 50	1 3	8 59	2 17	22 48	0 1	12 50	1 45	5 52	14 29	23 9	23 11	17 42	14 59	1 42
F 31	21n52	9s31	5s15	15n22	2s19	24n 8	2n14	24s53	1s49	12n54	1s 3	9n 1	2s17	22n48	0n 1	12s49	1n45	5n52	14s29	23n 9	23n11	17n40	15n 0	1s43

Julian Day Number = 2676654.5, Delta T = 21m17s
Ecliptic obliquity = 23°21'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'39, Lahiri = 32°28'40

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

JUNE 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 29	10♊54'33	2♈12	21♉23	20♋49	21°R 1	7♉30	29♈18	17♊45	9°R 4	29♉50	22°R31	23♊ 5	24♌18	16♉18	S 1
S 2	16 42 25	11°52'18	16° 6	23° 7	21°58	20♐42	7°43	29°25	17°49	9♏ 2	29°52	22♊30	23° 2	24°25	16°21	S 2
M 3	16 46 22	12°50'01	29°50	24°52	23° 7	20°23	7°56	29°31	17°52	9° 1	29°53	22°29	22°58	24°32	16°25	M 3
T 4	16 50 18	13°47'44	13♉21	26°40	24°15	20° 4	8°10	29°37	17°56	9° 0	29°54	22°28	22°55	24°38	16°28	T 4
W 5	16 54 15	14°45'25	26°38	28°30	25°23	19°44	8°23	29°43	17°59	8°58	29°56	22°27	22°52	24°45	16°32	W 5
T 6	16 58 12	15°43'06	9♊41	0♊22	26°32	19°24	8°36	29°49	18° 3	8°57	29°57	22°26	22°49	24°52	16°35	T 6
F 7	17 2 8	16°40'45	22°30	2°16	27°40	19° 4	8°48	29°55	18° 6	8°56	29°58	22°D26	22°46	24°58	16°38	F 7
S 8	17 6 5	17°38'23	5♋ 3	4°13	28°48	18°44	9° 1	0♉ 1	18°10	8°55	29°59	22°26	22°43	25° 5	16°42	S 8
S 9	17 10 1	18°36'00	17°23	6°11	29°56	18°23	9°14	0° 7	18°13	8°54	0♊ 1	22°27	22°39	25°12	16°45	S 9
M10	17 13 58	19°33'35	29°32	8°12	1♌ 3	18° 3	9°27	0°12	18°17	8°52	0° 2	22°27	22°36	25°18	16°48	M10
T 11	17 17 54	20°31'10	11♌31	10°14	2°11	17°42	9°40	0°18	18°21	8°51	0° 3	22°27	22°33	25°25	16°52	T 11
W12	17 21 51	21°28'43	23°25	12°18	3°18	17°21	9°52	0°24	18°24	8°50	0° 5	22°27	22°30	25°32	16°55	W12
T 13	17 25 47	22°26'14	5♍17	14°24	4°25	17° 0	10° 5	0°29	18°28	8°49	0° 6	22°R27	22°27	25°39	16°58	T 13
F 14	17 29 44	23°23'45	17°11	16°31	5°33	16°40	10°17	0°35	18°31	8°48	0° 7	22°D27	22°24	25°45	17° 1	F 14
S 15	17 33 41	24°21'14	29°13	18°40	6°39	16°19	10°29	0°40	18°35	8°47	0° 8	22°27	22°20	25°52	17° 5	S 15
S 16	17 37 37	25°18'42	11♎25	20°50	7°46	15°59	10°42	0°46	18°38	8°46	0°10	22°27	22°17	25°59	17° 8	S 16
M17	17 41 34	26°16'09	23°54	23° 1	8°53	15°39	10°54	0°51	18°42	8°45	0°11	22°28	22°14	26° 5	17°11	M17
T 18	17 45 30	27°13'34	6♏41	25°13	9°59	15°19	11° 6	0°56	18°45	8°44	0°12	22°28	22°11	26°12	17°14	T 18
W19	17 49 27	28°10'59	19°51	27°25	11° 5	14°59	11°18	1° 1	18°49	8°43	0°13	22°29	22° 8	26°19	17°17	W19
T 20	17 53 23	29° 8'23	3♐24	29°37	12°11	14°40	11°30	1° 7	18°52	8°42	0°15	22°29	22° 4	26°26	17°20	T 20
F 21	17 57 20	0♋ 5'45	17°20	1♋49	13°17	14°21	11°42	1°12	18°56	8°41	0°16	22°R29	22° 1	26°32	17°23	F 21
S 22	18 1 16	1° 3'07	1♑36	4° 1	14°23	14° 3	11°54	1°17	18°59	8°40	0°17	22°29	21°58	26°39	17°26	S 22
S 23	18 5 13	2° 0'29	16° 7	6°12	15°28	13°45	12° 6	1°22	19° 3	8°40	0°18	22°29	21°55	26°46	17°29	S 23
M24	18 9 10	2°57'49	0♒49	8°22	16°34	13°27	12°17	1°26	19° 6	8°39	0°19	22°28	21°52	26°52	17°32	M24
T 25	18 13 6	3°55'09	15°33	10°31	17°39	13°10	12°29	1°31	19° 9	8°38	0°21	22°27	21°49	26°59	17°35	T 25
W26	18 17 3	4°52'29	0♓13	12°39	18°43	12°54	12°40	1°36	19°13	8°37	0°22	22°25	21°45	27° 6	17°37	W26
T 27	18 20 59	5°49'48	14°43	14°45	19°48	12°38	12°52	1°40	19°16	8°36	0°23	22°24	21°42	27°13	17°40	T 27
F 28	18 24 56	6°47'07	29° 0	16°49	20°52	12°23	13° 3	1°45	19°20	8°36	0°24	22°24	21°39	27°19	17°43	F 28
S 29	18 28 52	7°44'25	13♈ 0	18°52	21°56	12° 8	13°14	1°50	19°23	8°35	0°25	22°D23	21°36	27°26	17°46	S 29
S 30	18 32 49	8♋41'44	26♈43	20♋53	23♌ 0	11♐54	13♉25	1♉54	19♊26	8♏34	0♊26	22♊24	21♊33	27♌33	17♉48	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	3s54	5s12	15n56	2s11	23n59	2n15	24s56	1s52	12n58	1s 3	9n 3	2s17	22n49	0n 1	12s49	1n45	5n52	14s29	23n 9	23n11	17n38	15n 1	1s43
S 2	22 8	1n51	4 50	16 30	2 3	23 49	2 16	24 58	1 56	13 2	1 3	9 5	2 17	22 49	0 1	12 49	1 45	5 52	14 29	23 9	23 11	17 36	15 2	1 43
M 3	22 16	7 27	4 12	17 4	1 55	23 38	2 16	25 0	1 59	13 6	1 4	9 7	2 17	22 49	0 1	12 48	1 45	5 52	14 29	23 9	23 10	17 34	15 3	1 43
T 4	22 23	12 37	3 20	17 38	1 46	23 26	2 17	25 1	2 2	13 11	1 4	9 9	2 17	22 50	0 1	12 48	1 45	5 53	14 29	23 9	23 10	17 32	15 4	1 43
W 5	22 29	17 6	2 18	18 11	1 37	23 14	2 17	25 3	2 6	13 15	1 4	9 11	2 18	22 50	0 1	12 47	1 44	5 53	14 30	23 9	23 10	17 30	15 4	1 43
T 6	22 36	20 41	1 10	18 44	1 27	23 2	2 17	25 5	2 9	13 19	1 4	9 13	2 18	22 50	0 1	12 47	1 44	5 53	14 30	23 9	23 10	17 28	15 5	1 43
F 7	22 42	23 9	0n 0	19 17	1 17	22 48	2 18	25 7	2 12	13 23	1 4	9 15	2 18	22 51	0 1	12 47	1 44	5 53	14 30	23 9	23 10	17 27	15 6	1 43
S 8	22 47	24 25	1 9	19 49	1 7	22 35	2 18	25 8	2 15	13 27	1 4	9 17	2 18	22 51	0 1	12 46	1 44	5 53	14 30	23 9	23 10	17 25	15 7	1 43
S 9	22 52	24 27	2 14	20 20	0 57	22 20	2 18	25 9	2 19	13 31	1 4	9 19	2 18	22 51	0 1	12 46	1 44	5 54	14 30	23 9	23 9	17 23	15 8	1 44
M10	22 57	23 18	3 11	20 50	0 46	22 6	2 18	25 11	2 22	13 35	1 4	9 21	2 18	22 51	0 1	12 46	1 44	5 54	14 30	23 9	23 9	17 21	15 9	1 44
T 11	23 1	21 6	4 0	21 19	0 35	21 50	2 17	25 12	2 25	13 39	1 4	9 23	2 19	22 52	0 1	12 45	1 44	5 54	14 30	23 9	23 9	17 19	15 9	1 44
W12	23 5	18 2	4 37	21 47	0 25	21 34	2 17	25 13	2 28	13 42	1 4	9 24	2 19	22 52	0 1	12 45	1 44	5 54	14 30	23 9	23 9	17 17	15 10	1 44
T 13	23 9	14 14	5 3	22 13	0 14	21 18	2 16	25 14	2 31	13 46	1 4	9 26	2 19	22 52	0 1	12 45	1 44	5 54	14 30	23 9	23 9	17 15	15 11	1 44
F 14	23 12	9 53	5 16	22 38	0 3	21 1	2 16	25 15	2 34	13 50	1 4	9 28	2 19	22 53	0 1	12 44	1 44	5 55	14 30	23 9	23 9	17 13	15 12	1 44
S 15	23 14	5 8	5 15	23 0	0n 8	20 44	2 15	25 15	2 37	13 54	1 4	9 30	2 19	22 53	0 1	12 44	1 44	5 55	14 30	23 9	23 8	17 11	15 13	1 44
S 16	23 17	0 6	5 0	23 21	0 18	20 26	2 14	25 16	2 39	13 58	1 5	9 31	2 19	22 53	0 1	12 44	1 44	5 55	14 30	23 9	23 8	17 9	15 13	1 44
M17	23 18	5s 3	4 31	23 39	0 28	20 7	2 13	25 17	2 42	14 1	1 5	9 33	2 20	22 54	0 1	12 44	1 44	5 55	14 30	23 9	23 8	17 7	15 14	1 45
T 18	23 20	10 7	3 47	23 55	0 38	19 49	2 12	25 17	2 45	14 5	1 5	9 35	2 20	22 54	0 1	12 43	1 44	5 55	14 31	23 9	23 8	17 6	15 15	1 45
W19	23 21	14 54	2 51	24 8	0 48	19 29	2 11	25 17	2 47	14 9	1 5	9 36	2 20	22 54	0 1	12 43	1 44	5 55	14 31	23 9	23 8	17 4	15 16	1 45
T 20	23 21	19 4	1 44	24 19	0 57	19 10	2 10	25 18	2 50	14 12	1 5	9 38	2 20	22 55	0 1	12 43	1 44	5 55	14 31	23 9	23 7	17 2	15 16	1 45
F 21	23 22	22 17	0 29	24 27	1 6	18 50	2 8	25 18	2 52	14 16	1 5	9 39	2 20	22 55	0 1	12 43	1 44	5 55	14 31	23 9	23 7	17 0	15 17	1 45
S 22	23 21	24 11	0s50	24 32	1 14	18 29	2 7	25 18	2 55	14 19	1 5	9 41	2 21	22 55	0 1	12 42	1 44	5 56	14 31	23 9	23 7	16 58	15 18	1 45
S 23	23 21	24 30	2 7	24 34	1 21	18 8	2 5	25 18	2 57	14 23	1 5	9 42	2 21	22 55	0 1	12 42	1 44	5 56	14 31	23 9	23 7	16 56	15 18	1 45
M24	23 20	23 6	3 17	24 34	1 28	17 47	2 3	25 18	2 59	14 26	1 5	9 44	2 21	22 56	0 1	12 42	1 44	5 56	14 31	23 9	23 7	16 54	15 19	1 46
T 25	23 18	20 9	4 13	24 30	1 34	17 25	2 1	25 18	3 1	14 29	1 6	9 45	2 21	22 56	0 1	12 42	1 44	5 56	14 31	23 9	23 6	16 52	15 20	1 46
W26	23 16	15 55	4 53	24 25	1 39	17 3	1 59	25 18	3 3	14 33	1 6	9 47	2 21	22 56	0 1	12 41	1 44	5 56	14 32	23 9	23 6	16 50	15 20	1 46
T 27	23 14	10 49	5 13	24 16	1 44	16 41	1 57	25 18	3 5	14 36	1 6	9 48	2 22	22 57	0 1	12 41	1 44	5 56	14 32	23 9	23 6	16 48	15 21	1 46
F 28	23 11	5 12	5 14	24 5	1 48	16 18	1 55	25 18	3 7	14 39	1 6	9 49	2 22	22 57	0 1	12 41	1 44	5 56	14 32	23 9	23 6	16 46	15 22	1 46
S 29	23 8	0n34	4 56	23 52	1 51	15 55	1 53	25 18	3 9	14 43	1 6	9 51	2 22	22 57	0 1	12 41	1 43	5 56	14 32	23 9	23 6	16 44	15 22	1 46
S 30	23n 5	6n12	4s21	23n37	1n53	15n32	1n50	25s17	3s11	14n46	1s 6	9n52	2s22	22n57	0n 1	12s41	1n43	5n56	14s32	23n 9	23n 5	16n42	15n23	1s46

Julian Day Number = 2676685.5, Delta T = 21m17s
Ecliptic obliquity = 23°21'34, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'44, Lahiri = 32°28'44

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

JULY 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 45	9♋39'02	10♉ 9	22♋51	24♌ 4	11°R41	13♉36	1♉58	19♊30	8°R34	0♊27	22♊25	21♊30	27♌39	17♉51	M 1
T 2	18 40 42	10°36'20	23°18	24°48	25° 7	11♐29	13°47	2° 2	19°33	8♏33	0°28	22°27	21°26	27°46	17°54	T 2
W 3	18 44 39	11°33'38	6♊13	26°43	26°11	11°17	13°58	2° 7	19°36	8°33	0°29	22°28	21°23	27°53	17°56	W 3
T 4	18 48 35	12°30'55	18°54	28°35	27°14	11° 6	14° 9	2°11	19°40	8°32	0°30	22°R28	21°20	28° 0	17°59	T 4
F 5	18 52 32	13°28'13	1♋24	0♌25	28°16	10°56	14°19	2°15	19°43	8°32	0°32	22°28	21°17	28° 6	18° 1	F 5
S 6	18 56 28	14°25'30	13°43	2°14	29°19	10°46	14°30	2°19	19°46	8°31	0°33	22°27	21°14	28°13	18° 4	S 6
S 7	19 0 25	15°22'46	25°52	3°59	0♍21	10°38	14°40	2°22	19°50	8°31	0°34	22°24	21°10	28°20	18° 6	S 7
M 8	19 4 21	16°20'03	7♌54	5°43	1°23	10°30	14°50	2°26	19°53	8°30	0°35	22°21	21° 7	28°26	18° 8	M 8
T 9	19 8 18	17°17'19	19°50	7°25	2°24	10°23	15° 1	2°30	19°56	8°30	0°36	22°17	21° 4	28°33	18°11	T 9
W10	19 12 15	18°14'34	1♍42	9° 4	3°25	10°17	15°11	2°33	19°59	8°30	0°37	22°13	21° 1	28°40	18°13	W10
T 11	19 16 11	19°11'50	13°33	10°41	4°26	10°12	15°21	2°37	20° 3	8°29	0°38	22° 9	20°58	28°47	18°15	T 11
F 12	19 20 8	20° 9'05	25°27	12°15	5°27	10° 7	15°31	2°40	20° 6	8°29	0°38	22° 6	20°55	28°53	18°17	F 12
S 13	19 24 4	21° 6'19	7♎27	13°48	6°27	10° 4	15°40	2°43	20° 9	8°29	0°39	22° 3	20°51	29° 0	18°20	S 13
S 14	19 28 1	22° 3'33	19°37	15°18	7°27	10° 1	15°50	2°47	20°12	8°29	0°40	22°D 3	20°48	29° 7	18°22	S 14
M15	19 31 57	23° 0'47	2♏ 2	16°46	8°26	9°59	15°59	2°50	20°15	8°28	0°41	22° 3	20°45	29°13	18°24	M15
T 16	19 35 54	23°58'00	14°47	18°12	9°25	9°58	16° 9	2°53	20°18	8°28	0°42	22° 4	20°42	29°20	18°26	T 16
W17	19 39 50	24°55'14	27°54	19°35	10°24	9°D58	16°18	2°56	20°21	8°28	0°43	22° 6	20°39	29°27	18°28	W17
T 18	19 43 47	25°52'27	11♐28	20°56	11°22	9°59	16°27	2°59	20°24	8°28	0°44	22° 7	20°36	29°34	18°30	T 18
F 19	19 47 44	26°49'40	25°29	22°14	12°20	10° 0	16°36	3° 1	20°27	8°28	0°45	22°R 7	20°32	29°40	18°32	F 19
S 20	19 51 40	27°46'53	9♑55	23°30	13°18	10° 3	16°45	3° 4	20°30	8°D28	0°45	22° 6	20°29	29°47	18°33	S 20
S 21	19 55 37	28°44'06	24°43	24°44	14°15	10° 6	16°54	3° 7	20°33	8°28	0°46	22° 3	20°26	29°54	18°35	S 21
M22	19 59 33	29°41'19	9♒45	25°55	15°11	10°10	17° 2	3° 9	20°36	8°28	0°47	21°59	20°23	0♍ 0	18°37	M22
T 23	20 3 30	0♌38'33	24°52	27° 3	16° 8	10°15	17°11	3°11	20°39	8°28	0°48	21°54	20°20	0° 7	18°39	T 23
W24	20 7 26	1°35'47	9♓55	28° 9	17° 3	10°20	17°19	3°14	20°42	8°28	0°49	21°48	20°16	0°14	18°40	W24
T 25	20 11 23	2°33'01	24°44	29°11	17°58	10°26	17°27	3°16	20°45	8°28	0°49	21°43	20°13	0°21	18°42	T 25
F 26	20 15 19	3°30'15	9♈14	0♍11	18°53	10°33	17°35	3°18	20°47	8°29	0°50	21°39	20°10	0°27	18°43	F 26
S 27	20 19 16	4°27'31	23°20	1° 8	19°47	10°41	17°43	3°20	20°50	8°29	0°51	21°37	20° 7	0°34	18°45	S 27
S 28	20 23 13	5°24'46	7♉ 2	2° 2	20°40	10°50	17°51	3°22	20°53	8°29	0°51	21°D36	20° 4	0°41	18°46	S 28
M29	20 27 9	6°22'03	20°20	2°52	21°33	10°59	17°59	3°24	20°56	8°29	0°52	21°37	20° 1	0°47	18°48	M29
T 30	20 31 6	7°19'21	3♊17	3°39	22°26	11° 9	18° 6	3°25	20°58	8°30	0°53	21°38	19°57	0°54	18°49	T 30
W31	20 35 2	8♌16'39	15♊57	4♍23	23♍18	11♐20	18♉13	3♉27	21♊ 1	8♏30	0♊53	21°R39	19♊54	1♍ 1	18♉50	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	11n26	3s33	23n19	1n55	15n 8	1n47	25s17	3s12	14n49	1s 6	9n53	2s23	22n58	0n 1	12s41	1n43	5n56	14s32	23n 9	23n 5	16n40	15n23	1s47
T 2	22 56	16 3	2 34	23 0	1 56	14 45	1 44	25 17	3 14	14 52	1 6	9 54	2 23	22 58	0 1	12 40	1 43	5 56	14 32	23 9	23 5	16 38	15 24	1 47
W 3	22 52	19 49	1 28	22 38	1 56	14 20	1 41	25 17	3 15	14 55	1 6	9 56	2 23	22 58	0 1	12 40	1 43	5 56	14 33	23 9	23 5	16 36	15 24	1 47
T 4	22 46	22 34	0 20	22 15	1 55	13 56	1 38	25 17	3 17	14 58	1 7	9 57	2 23	22 58	0 1	12 40	1 43	5 56	14 33	23 9	23 5	16 34	15 25	1 47
F 5	22 41	24 10	0n49	21 51	1 54	13 31	1 35	25 17	3 18	15 1	1 7	9 58	2 23	22 59	0 1	12 40	1 43	5 56	14 33	23 9	23 4	16 32	15 26	1 47
S 6	22 35	24 33	1 54	21 25	1 52	13 6	1 32	25 16	3 19	15 4	1 7	9 59	2 24	22 59	0 1	12 40	1 43	5 56	14 33	23 9	23 4	16 30	15 26	1 47
S 7	22 29	23 44	2 53	20 58	1 49	12 41	1 28	25 16	3 20	15 7	1 7	10 0	2 24	22 59	0 1	12 40	1 43	5 56	14 33	23 9	23 4	16 28	15 27	1 47
M 8	22 22	21 50	3 44	20 29	1 46	12 16	1 25	25 16	3 21	15 10	1 7	10 1	2 24	23 0	0 1	12 40	1 43	5 56	14 33	23 8	23 4	16 26	15 27	1 48
T 9	22 15	19 0	4 25	20 0	1 42	11 50	1 21	25 16	3 22	15 13	1 7	10 2	2 24	23 0	0 1	12 40	1 43	5 56	14 34	23 8	23 4	16 24	15 28	1 48
W10	22 7	15 24	4 53	19 30	1 37	11 25	1 17	25 16	3 23	15 16	1 7	10 3	2 25	23 0	0 1	12 40	1 43	5 56	14 34	23 8	23 3	16 22	15 28	1 48
T 11	21 59	11 12	5 9	18 59	1 32	10 59	1 13	25 16	3 24	15 18	1 8	10 4	2 25	23 0	0 1	12 40	1 43	5 56	14 34	23 8	23 3	16 20	15 29	1 48
F 12	21 51	6 35	5 12	18 27	1 27	10 33	1 8	25 16	3 25	15 21	1 8	10 5	2 25	23 1	0 1	12 40	1 43	5 56	14 34	23 7	23 3	16 18	15 29	1 48
S 13	21 43	1 41	5 2	17 55	1 20	10 7	1 4	25 17	3 26	15 24	1 8	10 6	2 25	23 1	0 1	12 40	1 43	5 56	14 34	23 7	23 3	16 15	15 29	1 48
S 14	21 34	3s22	4 38	17 22	1 13	9 40	1 0	25 17	3 26	15 26	1 8	10 7	2 26	23 1	0 1	12 40	1 43	5 56	14 35	23 7	23 3	16 13	15 30	1 49
M15	21 24	8 23	4 0	16 49	1 6	9 14	0 55	25 17	3 27	15 29	1 8	10 8	2 26	23 1	0 1	12 40	1 43	5 56	14 35	23 7	23 2	16 11	15 30	1 49
T 16	21 15	13 11	3 10	16 15	0 58	8 47	0 50	25 18	3 28	15 31	1 8	10 8	2 26	23 1	0 1	12 40	1 43	5 56	14 35	23 7	23 2	16 9	15 31	1 49
W17	21 4	17 33	2 8	15 41	0 50	8 20	0 45	25 18	3 28	15 34	1 8	10 9	2 26	23 2	0 1	12 40	1 43	5 56	14 35	23 7	23 2	16 7	15 31	1 49
T 18	20 54	21 8	0 58	15 7	0 41	7 54	0 40	25 19	3 29	15 36	1 9	10 10	2 27	23 2	0 1	12 40	1 43	5 56	14 35	23 8	23 2	16 5	15 31	1 49
F 19	20 43	23 35	0s18	14 33	0 32	7 27	0 35	25 19	3 29	15 39	1 9	10 11	2 27	23 2	0 1	12 40	1 42	5 56	14 36	23 8	23 1	16 3	15 32	1 49
S 20	20 32	24 35	1 35	13 59	0 22	7 0	0 29	25 20	3 29	15 41	1 9	10 11	2 27	23 2	0 1	12 40	1 42	5 56	14 36	23 7	23 1	16 1	15 32	1 50
S 21	20 21	23 52	2 48	13 26	0 12	6 33	0 24	25 21	3 29	15 43	1 9	10 12	2 27	23 3	0 1	12 40	1 42	5 56	14 36	23 7	23 1	15 59	15 32	1 50
M22	20 9	21 26	3 50	12 52	0 2	6 6	0 18	25 21	3 30	15 46	1 9	10 12	2 28	23 3	0 1	12 40	1 42	5 56	14 36	23 7	23 1	15 57	15 33	1 50
T 23	19 57	17 32	4 36	12 19	0s 9	5 39	0 12	25 22	3 30	15 48	1 9	10 13	2 28	23 3	0 1	12 40	1 42	5 56	14 37	23 7	23 0	15 55	15 33	1 50
W24	19 44	12 30	5 3	11 46	0 20	5 12	0 6	25 23	3 30	15 50	1 9	10 14	2 28	23 3	0 1	12 40	1 42	5 56	14 37	23 6	23 0	15 53	15 33	1 50
T 25	19 31	6 49	5 9	11 13	0 32	4 44	0 0	25 24	3 30	15 52	1 10	10 14	2 28	23 3	0 1	12 40	1 42	5 56	14 37	23 6	23 0	15 50	15 33	1 50
F 26	19 18	0 53	4 55	10 42	0 43	4 17	0s 6	25 25	3 30	15 54	1 10	10 14	2 29	23 4	0 1	12 40	1 42	5 56	14 37	23 6	23 0	15 48	15 34	1 51
S 27	19 5	4n57	4 24	10 10	0 55	3 50	0 13	25 26	3 30	15 56	1 10	10 15	2 29	23 4	0 1	12 40	1 42	5 56	14 38	23 6	23 0	15 46	15 34	1 51
S 28	18 51	10 23	3 38	9 40	1 8	3 23	0 19	25 28	3 30	15 58	1 10	10 15	2 29	23 4	0 1	12 40	1 42	5 55	14 38	23 6	22 59	15 44	15 34	1 51
M29	18 37	15 11	2 41	9 10	1 20	2 56	0 26	25 29	3 30	16 0	1 10	10 16	2 29	23 4	0 1	12 41	1 42	5 55	14 38	23 6	22 59	15 42	15 34	1 51
T 30	18 23	19 9	1 38	8 41	1 33	2 29	0 33	25 30	3 30	16 2	1 10	10 16	2 30	23 4	0 1	12 41	1 42	5 55	14 38	23 6	22 59	15 40	15 35	1 51
W31	18n 8	22n 7	0s31	8n14	1s46	2n 2	0s40	25s32	3s30	16n 4	1s11	10n16	2s30	23n 5	0n 1	12s41	1n42	5n55	14s39	23n 6	22n59	15n38	15n35	1s52

Julian Day Number = 2676715.5, Delta T = 21m17s
Ecliptic obliquity = 23°21'34, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'48, Lahiri = 32°28'48

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

AUGUST 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 59	9♌13'58	28♊23	5♍ 3	24♍ 9	11♐31	18♉21	3♉28	21♊ 4	8♏30	0♊54	21°R39	19♊51	1♍ 8	18♉51	T 1
F 2	20 42 55	10°11'17	10♋38	5°39	24°59	11°44	18°28	3°30	21° 6	8°31	0°55	21♊38	19°48	1°14	18°53	F 2
S 3	20 46 52	11° 8'37	22°44	6°11	25°49	11°56	18°35	3°31	21° 9	8°31	0°55	21°33	19°45	1°21	18°54	S 3
S 4	20 50 48	12° 5'58	4♌44	6°39	26°38	12°10	18°41	3°32	21°11	8°32	0°56	21°27	19°42	1°28	18°55	S 4
M 5	20 54 45	13° 3'20	16°39	7° 2	27°26	12°24	18°48	3°33	21°14	8°32	0°56	21°19	19°38	1°34	18°56	M 5
T 6	20 58 42	14° 0'42	28°31	7°21	28°14	12°39	18°54	3°34	21°16	8°33	0°57	21° 9	19°35	1°41	18°57	T 6
W 7	21 2 38	14°58'04	10♍23	7°36	29° 1	12°55	19° 1	3°35	21°19	8°33	0°57	20°59	19°32	1°48	18°58	W 7
T 8	21 6 35	15°55'28	22°15	7°46	29°47	13°11	19° 7	3°36	21°21	8°34	0°58	20°49	19°29	1°55	18°58	T 8
F 9	21 10 31	16°52'51	4♎ 9	7°R50	0♎32	13°28	19°13	3°37	21°23	8°34	0°58	20°41	19°26	2° 1	18°59	F 9
S 10	21 14 28	17°50'16	16°10	7°50	1°16	13°45	19°18	3°37	21°26	8°35	0°59	20°34	19°22	2° 8	19° 0	S 10
S 11	21 18 24	18°47'40	28°19	7°44	2° 0	14° 3	19°24	3°38	21°28	8°36	0°59	20°30	19°19	2°15	19° 1	S 11
M12	21 22 21	19°45'06	10♏42	7°34	2°42	14°22	19°29	3°38	21°30	8°36	0°59	20°27	19°16	2°21	19° 1	M12
T 13	21 26 17	20°42'32	23°22	7°18	3°23	14°41	19°35	3°38	21°32	8°37	1° 0	20°D27	19°13	2°28	19° 2	T 13
W14	21 30 14	21°39'59	6♐24	6°57	4° 4	15° 1	19°40	3°38	21°35	8°38	1° 0	20°28	19°10	2°35	19° 2	W14
T 15	21 34 11	22°37'26	19°52	6°31	4°43	15°21	19°45	3°R39	21°37	8°39	1° 1	20°R28	19° 7	2°42	19° 3	T 15
F 16	21 38 7	23°34'54	3♑47	6° 0	5°21	15°42	19°50	3°38	21°39	8°40	1° 1	20°27	19° 3	2°48	19° 3	F 16
S 17	21 42 4	24°32'23	18°11	5°25	5°58	16° 3	19°54	3°38	21°41	8°40	1° 1	20°25	19° 0	2°55	19° 4	S 17
S 18	21 46 0	25°29'52	3♒ 1	4°46	6°34	16°25	19°59	3°38	21°43	8°41	1° 1	20°20	18°57	3° 2	19° 4	S 18
M19	21 49 57	26°27'23	18°10	4° 3	7° 8	16°47	20° 3	3°38	21°45	8°42	1° 2	20°12	18°54	3° 8	19° 4	M19
T 20	21 53 53	27°24'54	3♓29	3°17	7°42	17°10	20° 7	3°37	21°47	8°43	1° 2	20° 3	18°51	3°15	19° 4	T 20
W21	21 57 50	28°22'26	18°46	2°30	8°13	17°34	20°11	3°37	21°48	8°44	1° 2	19°53	18°48	3°22	19° 4	W21
T 22	22 1 46	29°20'00	3♈51	1°41	8°44	17°57	20°14	3°36	21°50	8°45	1° 2	19°44	18°44	3°29	19° 5	T 22
F 23	22 5 43	0♍17'35	18°35	0°51	9°13	18°22	20°18	3°35	21°52	8°46	1° 2	19°37	18°41	3°35	19°R 5	F 23
S 24	22 9 40	1°15'11	2♉51	0° 2	9°40	18°46	20°21	3°34	21°54	8°47	1° 3	19°32	18°38	3°42	19° 5	S 24
S 25	22 13 36	2°12'49	16°39	29♌15	10° 6	19°12	20°24	3°33	21°55	8°48	1° 3	19°29	18°35	3°49	19° 4	S 25
M26	22 17 33	3°10'28	29°58	28°30	10°30	19°37	20°27	3°32	21°57	8°50	1° 3	19°D28	18°32	3°55	19° 4	M26
T 27	22 21 29	4° 8'09	12♊53	27°48	10°53	20° 3	20°30	3°31	21°59	8°51	1° 3	19°R28	18°28	4° 2	19° 4	T 27
W28	22 25 26	5° 5'51	25°27	27°11	11°14	20°30	20°33	3°30	22° 0	8°52	1° 3	19°28	18°25	4° 9	19° 4	W28
T 29	22 29 22	6° 3'35	7♋45	26°39	11°33	20°57	20°35	3°29	22° 2	8°53	1° 3	19°27	18°22	4°16	19° 3	T 29
F 30	22 33 19	7° 1'21	19°51	26°12	11°50	21°24	20°37	3°27	22° 3	8°54	1° 3	19°23	18°19	4°22	19° 3	F 30
S 31	22 37 15	7♍59'08	1♌49	25♌52	12♎ 6	21♐52	20♉39	3♉26	22♊ 5	8♏56	1°R 3	19♊17	18♊16	4♍29	19♉ 3	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n53	23n57	0n36	7n47	1s59	1n36	0s47	25s33	3s30	16n 6	1s11	10n16	2s30	23n 5	0n 1	12s41	1n42	5n55	14s39	23n 6	22n58	15n36	15n35	1s52
F 2	17 38	24 36	1 40	7 22	2 12	1 9	0 55	25 34	3 29	16 8	1 11	10 17	2 31	23 5	0 1	12 41	1 42	5 55	14 39	23 6	22 58	15 33	15 35	1 52
S 3	17 22	24 4	2 39	6 58	2 25	0 42	1 2	25 36	3 29	16 9	1 11	10 17	2 31	23 5	0 1	12 41	1 42	5 55	14 39	23 6	22 58	15 31	15 35	1 52
S 4	17 7	22 25	3 30	6 35	2 38	0 16	1 10	25 37	3 29	16 11	1 11	10 17	2 31	23 5	0 1	12 42	1 42	5 55	14 40	23 5	22 58	15 29	15 35	1 52
M 5	16 50	19 47	4 12	6 14	2 51	0s10	1 18	25 39	3 28	16 13	1 12	10 17	2 31	23 6	0 1	12 42	1 42	5 54	14 40	23 5	22 57	15 27	15 35	1 52
T 6	16 34	16 21	4 42	5 55	3 4	0 37	1 26	25 41	3 28	16 14	1 12	10 17	2 32	23 6	0 1	12 42	1 41	5 54	14 40	23 4	22 57	15 25	15 35	1 53
W 7	16 18	12 16	5 0	5 38	3 17	1 3	1 34	25 42	3 28	16 16	1 12	10 17	2 32	23 6	0 1	12 42	1 41	5 54	14 40	23 3	22 57	15 23	15 36	1 53
T 8	16 1	7 44	5 5	5 23	3 30	1 29	1 42	25 44	3 27	16 17	1 12	10 17	2 32	23 6	0 1	12 43	1 41	5 54	14 41	23 3	22 57	15 20	15 36	1 53
F 9	15 43	2 54	4 57	5 10	3 42	1 54	1 51	25 46	3 27	16 19	1 12	10 17	2 32	23 6	0 1	12 43	1 41	5 54	14 41	23 2	22 56	15 18	15 36	1 53
S 10	15 26	2s 6	4 35	5 0	3 53	2 20	1 59	25 47	3 26	16 20	1 12	10 17	2 33	23 6	0 1	12 43	1 41	5 54	14 41	23 2	22 56	15 16	15 36	1 53
S 11	15 8	7 5	4 1	4 52	4 4	2 45	2 8	25 49	3 26	16 21	1 13	10 17	2 33	23 7	0 1	12 43	1 41	5 53	14 41	23 1	22 56	15 14	15 36	1 54
M12	14 51	11 53	3 16	4 46	4 14	3 10	2 17	25 51	3 25	16 23	1 13	10 17	2 33	23 7	0 1	12 44	1 41	5 53	14 42	23 1	22 56	15 12	15 36	1 54
T 13	14 33	16 18	2 19	4 43	4 24	3 35	2 26	25 53	3 25	16 24	1 13	10 17	2 33	23 7	0 1	12 44	1 41	5 53	14 42	23 1	22 55	15 9	15 36	1 54
W14	14 14	20 5	1 14	4 43	4 32	3 59	2 35	25 54	3 24	16 25	1 13	10 17	2 34	23 7	0 1	12 44	1 41	5 53	14 42	23 1	22 55	15 7	15 36	1 54
T 15	13 56	22 55	0 3	4 46	4 39	4 23	2 45	25 56	3 24	16 26	1 13	10 16	2 34	23 7	0 1	12 44	1 41	5 53	14 42	23 1	22 55	15 5	15 36	1 54
F 16	13 37	24 29	1s10	4 51	4 45	4 47	2 54	25 58	3 23	16 27	1 14	10 16	2 34	23 7	0 1	12 45	1 41	5 52	14 43	23 1	22 55	15 3	15 35	1 54
S 17	13 18	24 28	2 22	4 59	4 50	5 11	3 4	26 0	3 23	16 28	1 14	10 16	2 35	23 7	0 1	12 45	1 41	5 52	14 43	23 1	22 54	15 1	15 35	1 55
S 18	12 59	22 46	3 26	5 11	4 53	5 34	3 13	26 1	3 22	16 29	1 14	10 15	2 35	23 8	0 1	12 45	1 41	5 52	14 43	23 1	22 54	14 58	15 35	1 55
M19	12 39	19 24	4 17	5 25	4 55	5 56	3 23	26 3	3 21	16 30	1 14	10 15	2 35	23 8	0 1	12 46	1 41	5 52	14 44	23 0	22 54	14 56	15 35	1 55
T 20	12 20	14 42	4 50	5 41	4 54	6 19	3 33	26 4	3 21	16 31	1 14	10 15	2 35	23 8	0 1	12 46	1 41	5 51	14 44	22 59	22 54	14 54	15 35	1 55
W21	12 0	9 4	5 2	6 0	4 52	6 41	3 44	26 6	3 20	16 32	1 14	10 14	2 36	23 8	0 1	12 47	1 41	5 51	14 44	22 59	22 53	14 52	15 35	1 55
T 22	11 40	2 58	4 53	6 21	4 48	7 2	3 54	26 8	3 19	16 33	1 15	10 14	2 36	23 8	0 1	12 47	1 41	5 51	14 44	22 58	22 53	14 49	15 35	1 56
F 23	11 20	3n10	4 25	6 43	4 43	7 23	4 4	26 9	3 19	16 34	1 15	10 13	2 36	23 8	0 1	12 47	1 41	5 51	14 45	22 57	22 53	14 47	15 35	1 56
S 24	11 0	8 58	3 41	7 8	4 35	7 43	4 15	26 11	3 18	16 34	1 15	10 13	2 36	23 8	0 1	12 48	1 41	5 51	14 45	22 57	22 53	14 45	15 34	1 56
S 25	10 39	14 7	2 45	7 33	4 25	8 3	4 25	26 12	3 17	16 35	1 15	10 12	2 37	23 8	0 2	12 48	1 40	5 50	14 45	22 57	22 52	14 43	15 34	1 56
M26	10 18	18 25	1 42	7 59	4 14	8 23	4 36	26 13	3 17	16 35	1 15	10 12	2 37	23 8	0 2	12 48	1 40	5 50	14 46	22 57	22 52	14 40	15 34	1 56
T 27	9 58	21 41	0 35	8 25	4 2	8 41	4 47	26 15	3 16	16 36	1 16	10 11	2 37	23 9	0 2	12 49	1 40	5 50	14 46	22 57	22 52	14 38	15 34	1 56
W28	9 37	23 49	0n32	8 51	3 47	8 59	4 57	26 16	3 15	16 36	1 16	10 10	2 37	23 9	0 2	12 49	1 40	5 49	14 46	22 57	22 51	14 36	15 33	1 57
T 29	9 16	24 43	1 35	9 16	3 32	9 17	5 8	26 17	3 14	16 37	1 16	10 10	2 38	23 9	0 2	12 50	1 40	5 49	14 46	22 57	22 51	14 34	15 33	1 57
F 30	8 54	24 26	2 33	9 40	3 16	9 34	5 19	26 18	3 13	16 37	1 16	10 9	2 38	23 9	0 2	12 50	1 40	5 49	14 47	22 56	22 51	14 31	15 33	1 57
S 31	8n33	23n 0	3n24	10n 3	2s59	9s50	5s30	26s19	3s13	16n38	1s16	10n 8	2s38	23n 9	0n 2	12s51	1n40	5n49	14s47	22n56	22n51	14n29	15n33	1s57

Julian Day Number = 2676746.5, Delta T = 21m18s
Ecliptic obliquity = 23°21'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'52, Lahiri = 32°28'52

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

SEPTEMBER 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 12	8♍56'56	13♌43	25°R39	12♎19	22♐20	20♉41	3°R24	22♊ 6	8♏57	1°R 3	19°R 8	18♊13	4♍36	19°R 2	S 1
M 2	22 45 9	9°54'46	25°35	25°D33	12°30	22°49	20°43	3♉22	22° 7	8°58	1♊ 3	18♊57	18° 9	4°42	19♉ 2	M 2
T 3	22 49 5	10°52'38	7♍26	25♌35	12°40	23°17	20°44	3°20	22° 9	9° 0	1° 3	18°43	18° 6	4°49	19° 1	T 3
W 4	22 53 2	11°50'31	19°19	25°45	12°47	23°47	20°45	3°18	22°10	9° 1	1° 3	18°29	18° 3	4°56	19° 0	W 4
T 5	22 56 58	12°48'25	1♎14	26° 2	12°52	24°16	20°46	3°16	22°11	9° 2	1° 3	18°16	18° 0	5° 3	19° 0	T 5
F 6	23 0 55	13°46'20	13°14	26°28	12°54	24°46	20°47	3°14	22°12	9° 4	1° 3	18° 3	17°57	5° 9	18°59	F 6
S 7	23 4 51	14°44'17	25°20	27° 2	12°R55	25°17	20°48	3°12	22°13	9° 5	1° 3	17°54	17°53	5°16	18°58	S 7
S 8	23 8 48	15°42'15	7♏34	27°43	12°53	25°47	20°48	3° 9	22°14	9° 7	1° 2	17°47	17°50	5°23	18°57	S 8
M 9	23 12 44	16°40'15	19°59	28°32	12°49	26°19	20°48	3° 7	22°15	9° 8	1° 2	17°43	17°47	5°30	18°56	M 9
T 10	23 16 41	17°38'16	2♐39	29°28	12°42	26°50	20°R48	3° 5	22°16	9°10	1° 2	17°41	17°44	5°36	18°55	T 10
W11	23 20 37	18°36'19	15°37	0♍32	12°33	27°22	20°48	3° 2	22°17	9°11	1° 2	17°40	17°41	5°43	18°54	W11
T 12	23 24 34	19°34'22	28°58	1°42	12°21	27°54	20°48	2°59	22°18	9°13	1° 2	17°40	17°38	5°50	18°53	T 12
F 13	23 28 31	20°32'27	12♑45	2°58	12° 8	28°26	20°47	2°56	22°19	9°15	1° 1	17°39	17°34	5°56	18°52	F 13
S 14	23 32 27	21°30'34	26°58	4°20	11°51	28°59	20°46	2°54	22°19	9°16	1° 1	17°36	17°31	6° 3	18°51	S 14
S 15	23 36 24	22°28'42	11♒37	5°47	11°33	29°31	20°45	2°51	22°20	9°18	1° 1	17°30	17°28	6°10	18°50	S 15
M16	23 40 20	23°26'51	26°37	7°19	11°12	0♑ 5	20°44	2°48	22°21	9°19	1° 0	17°22	17°25	6°17	18°48	M16
T 17	23 44 17	24°25'01	11♓51	8°55	10°49	0°38	20°43	2°45	22°21	9°21	1° 0	17°12	17°22	6°23	18°47	T 17
W18	23 48 13	25°23'14	27° 7	10°35	10°24	1°12	20°41	2°41	22°22	9°23	1° 0	17° 1	17°19	6°30	18°46	W18
T 19	23 52 10	26°21'28	12♈16	12°18	9°57	1°46	20°39	2°38	22°22	9°25	0°59	16°51	17°15	6°37	18°44	T 19
F 20	23 56 6	27°19'43	27° 5	14° 3	9°28	2°20	20°37	2°35	22°23	9°26	0°59	16°42	17°12	6°43	18°43	F 20
S 21	0 0 3	28°18'01	11♉30	15°51	8°57	2°55	20°35	2°31	22°23	9°28	0°59	16°36	17° 9	6°50	18°41	S 21
S 22	0 4 0	29°16'21	25°25	17°41	8°25	3°30	20°33	2°28	22°23	9°30	0°58	16°32	17° 6	6°57	18°40	S 22
M23	0 7 56	0♎14'43	8♊50	19°32	7°51	4° 5	20°30	2°24	22°24	9°32	0°58	16°31	17° 3	7° 4	18°38	M23
T 24	0 11 53	1°13'07	21°48	21°24	7°17	4°40	20°27	2°21	22°24	9°34	0°57	16°D31	16°59	7°10	18°36	T 24
W25	0 15 49	2°11'33	4♋24	23°16	6°41	5°15	20°24	2°17	22°24	9°35	0°57	16°R31	16°56	7°17	18°35	W25
T 26	0 19 46	3°10'01	16°41	25° 9	6° 5	5°51	20°21	2°13	22°24	9°37	0°56	16°30	16°53	7°24	18°33	T 26
F 27	0 23 42	4° 8'32	28°45	27° 2	5°28	6°27	20°18	2° 9	22°24	9°39	0°56	16°27	16°50	7°30	18°31	F 27
S 28	0 27 39	5° 7'04	10♌41	28°55	4°51	7° 3	20°14	2° 5	22°R24	9°41	0°55	16°22	16°47	7°37	18°29	S 28
S 29	0 31 35	6° 5'39	22°32	0♎47	4°14	7°40	20°11	2° 2	22°24	9°43	0°55	16°14	16°44	7°44	18°27	S 29
M30	0 35 32	7♎ 4'15	4♍23	2♎40	3♎37	8♑17	20♉ 7	1♉58	22♊24	9♏45	0♊54	16♊ 4	16♊40	7♍51	18♉25	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n11	20n34	4n 5	10n24	2s41	10s 5	5s41	26s20	3s12	16n38	1s17	10n 7	2s38	23n 9	0n 2	12s51	1n40	5n48	14s47	22n55	22n50	14n27	15n32	1s57
M 2	7 50	17 16	4 35	10 43	2 23	10 19	5 52	26 21	3 11	16 38	1 17	10 7	2 39	23 9	0 2	12 52	1 40	5 48	14 47	22 54	22 50	14 25	15 32	1 58
T 3	7 28	13 18	4 54	11 0	2 5	10 33	6 3	26 21	3 10	16 38	1 17	10 6	2 39	23 9	0 2	12 52	1 40	5 48	14 48	22 53	22 50	14 22	15 32	1 58
W 4	7 6	8 48	4 59	11 14	1 46	10 46	6 13	26 22	3 9	16 38	1 17	10 5	2 39	23 9	0 2	12 52	1 40	5 48	14 48	22 52	22 49	14 20	15 31	1 58
T 5	6 44	3 59	4 52	11 25	1 28	10 57	6 24	26 22	3 8	16 39	1 17	10 4	2 39	23 9	0 2	12 53	1 40	5 47	14 48	22 51	22 49	14 18	15 31	1 58
F 6	6 22	1s 2	4 32	11 33	1 10	11 8	6 35	26 23	3 8	16 39	1 18	10 3	2 39	23 10	0 2	12 53	1 40	5 47	14 49	22 50	22 49	14 15	15 31	1 58
S 7	5 59	6 3	3 59	11 38	0 52	11 18	6 45	26 23	3 7	16 39	1 18	10 2	2 40	23 10	0 2	12 54	1 40	5 47	14 49	22 49	22 49	14 13	15 30	1 58
S 8	5 37	10 55	3 15	11 40	0 36	11 27	6 55	26 23	3 6	16 38	1 18	10 1	2 40	23 10	0 2	12 54	1 40	5 46	14 49	22 48	22 48	14 11	15 30	1 59
M 9	5 15	15 25	2 21	11 39	0 19	11 34	7 5	26 23	3 5	16 38	1 18	10 0	2 40	23 10	0 2	12 55	1 40	5 46	14 49	22 48	22 48	14 8	15 29	1 59
T 10	4 52	19 20	1 19	11 34	0 4	11 40	7 15	26 23	3 4	16 38	1 18	9 59	2 40	23 10	0 2	12 55	1 40	5 46	14 50	22 47	22 48	14 6	15 29	1 59
W11	4 30	22 24	0 11	11 25	0n11	11 45	7 24	26 23	3 3	16 38	1 19	9 58	2 41	23 10	0 2	12 56	1 40	5 45	14 50	22 47	22 47	14 4	15 28	1 59
T 12	4 7	24 21	0s59	11 13	0 25	11 49	7 33	26 23	3 2	16 38	1 19	9 57	2 41	23 10	0 2	12 57	1 40	5 45	14 50	22 47	22 47	14 1	15 28	1 59
F 13	3 44	24 53	2 8	10 58	0 37	11 52	7 42	26 22	3 1	16 37	1 19	9 56	2 41	23 10	0 2	12 57	1 40	5 45	14 50	22 47	22 47	13 59	15 28	2 0
S 14	3 21	23 50	3 11	10 39	0 49	11 53	7 50	26 22	3 0	16 37	1 19	9 54	2 41	23 10	0 2	12 58	1 40	5 45	14 51	22 47	22 47	13 57	15 27	2 0
S 15	2 59	21 9	4 4	10 17	1 0	11 53	7 58	26 21	2 59	16 36	1 19	9 53	2 41	23 10	0 2	12 58	1 40	5 44	14 51	22 47	22 46	13 54	15 27	2 0
M16	2 36	17 0	4 41	9 52	1 9	11 51	8 5	26 20	2 58	16 36	1 19	9 52	2 42	23 10	0 2	12 59	1 40	5 44	14 51	22 46	22 46	13 52	15 26	2 0
T 17	2 13	11 42	4 59	9 24	1 18	11 48	8 12	26 19	2 57	16 35	1 20	9 51	2 42	23 10	0 2	12 59	1 39	5 44	14 52	22 45	22 46	13 50	15 25	2 0
W18	1 50	5 40	4 56	8 53	1 25	11 44	8 18	26 18	2 56	16 35	1 20	9 50	2 42	23 10	0 2	13 0	1 39	5 43	14 52	22 44	22 45	13 47	15 25	2 0
T 19	1 27	0n39	4 32	8 20	1 32	11 38	8 23	26 16	2 55	16 34	1 20	9 48	2 42	23 10	0 2	13 0	1 39	5 43	14 52	22 43	22 45	13 45	15 24	2 1
F 20	1 4	6 50	3 50	7 45	1 37	11 31	8 28	26 15	2 54	16 34	1 20	9 47	2 42	23 10	0 2	13 1	1 39	5 43	14 52	22 42	22 45	13 43	15 24	2 1
S 21	0 40	12 28	2 54	7 7	1 41	11 22	8 31	26 13	2 53	16 33	1 20	9 46	2 43	23 10	0 2	13 2	1 39	5 42	14 53	22 41	22 44	13 40	15 23	2 1
S 22	0 17	17 17	1 49	6 27	1 44	11 12	8 34	26 11	2 52	16 32	1 20	9 44	2 43	23 10	0 2	13 2	1 39	5 42	14 53	22 41	22 44	13 38	15 23	2 1
M23	0s 6	21 2	0 41	5 46	1 47	11 0	8 36	26 9	2 51	16 31	1 21	9 43	2 43	23 10	0 2	13 3	1 39	5 42	14 53	22 41	22 44	13 36	15 22	2 1
T 24	0 29	23 34	0n28	5 4	1 48	10 48	8 37	26 7	2 50	16 30	1 21	9 42	2 43	23 10	0 2	13 3	1 39	5 41	14 53	22 41	22 44	13 33	15 21	2 1
W25	0 52	24 51	1 33	4 20	1 49	10 34	8 38	26 4	2 49	16 29	1 21	9 40	2 43	23 10	0 2	13 4	1 39	5 41	14 53	22 41	22 43	13 31	15 21	2 2
T 26	1 15	24 51	2 33	3 35	1 49	10 19	8 37	26 2	2 48	16 28	1 21	9 39	2 43	23 10	0 2	13 5	1 39	5 41	14 54	22 41	22 43	13 28	15 20	2 2
F 27	1 38	23 40	3 24	2 50	1 48	10 3	8 35	25 59	2 47	16 27	1 21	9 37	2 43	23 10	0 2	13 5	1 39	5 40	14 54	22 40	22 43	13 26	15 19	2 2
S 28	2 2	21 26	4 6	2 4	1 47	9 46	8 33	25 56	2 46	16 26	1 21	9 36	2 44	23 10	0 2	13 6	1 39	5 40	14 54	22 40	22 42	13 24	15 19	2 2
S 29	2 25	18 19	4 37	1 17	1 45	9 28	8 29	25 53	2 45	16 25	1 22	9 34	2 44	23 10	0 2	13 7	1 39	5 40	14 54	22 39	22 42	13 21	15 18	2 2
M30	2s48	14n27	4n55	0n31	1n42	9s 9	8s25	25s50	2s44	16n24	1s22	9n33	2s44	23n10	0n 2	13s 7	1n39	5n39	14s55	22n38	22n42	13n19	15n17	2s 2

Julian Day Number = 2676777.5, Delta T = 21m18s
Ecliptic obliquity = 23°21'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°21'56, Lahiri = 32°28'57

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

OCTOBER 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 29	8♎ 2'54	16♍16	4♎31	3°R 1	8♏53	20°R 3	1°R53	22°R24	9♏47	0°R53	15°R52	16♊37	7♍57	18°R23	T 1
W 2	0 43 25	9° 1'34	28°13	6°22	2♎25	9°31	19♉58	1♉49	22♊24	9°49	0♊53	15♊39	16°34	8° 4	18♉21	W 2
T 3	0 47 22	10° 0'17	10♎15	8°13	1°50	10° 8	19°54	1°45	22°23	9°51	0°52	15°27	16°31	8°11	18°19	T 3
F 4	0 51 18	10°59'01	22°24	10° 2	1°17	10°45	19°49	1°41	22°23	9°53	0°51	15°16	16°28	8°18	18°17	F 4
S 5	0 55 15	11°57'48	4♏41	11°51	0°45	11°23	19°44	1°37	22°23	9°55	0°51	15° 7	16°25	8°24	18°15	S 5
S 6	0 59 11	12°56'36	17° 6	13°39	0°14	12° 1	19°39	1°32	22°22	9°57	0°50	15° 1	16°21	8°31	18°13	S 6
M 7	1 3 8	13°55'26	29°42	15°25	29♍45	12°39	19°34	1°28	22°22	9°59	0°49	14°57	16°18	8°38	18°10	M 7
T 8	1 7 4	14°54'18	12♐31	17°12	29°18	13°18	19°29	1°24	22°21	10° 1	0°49	14°D56	16°15	8°44	18° 8	T 8
W 9	1 11 1	15°53'11	25°34	18°57	28°53	13°56	19°23	1°19	22°21	10° 3	0°48	14°57	16°12	8°51	18° 6	W 9
T 10	1 14 58	16°52'07	8♑55	20°41	28°30	14°35	19°18	1°15	22°20	10° 5	0°47	14°57	16° 9	8°58	18° 3	T 10
F 11	1 18 54	17°51'04	22°36	22°24	28°10	15°14	19°12	1°10	22°20	10° 7	0°46	14°R58	16° 5	9° 5	18° 1	F 11
S 12	1 22 51	18°50'03	6♒38	24° 7	27°51	15°53	19° 6	1° 6	22°19	10° 9	0°46	14°56	16° 2	9°11	17°59	S 12
S 13	1 26 47	19°49'03	21° 1	25°48	27°35	16°32	19° 0	1° 1	22°18	10°11	0°45	14°53	15°59	9°18	17°56	S 13
M14	1 30 44	20°48'05	5♓42	27°29	27°21	17°11	18°54	0°56	22°17	10°14	0°44	14°47	15°56	9°25	17°54	M14
T 15	1 34 40	21°47'09	20°36	29° 9	27°10	17°51	18°47	0°52	22°16	10°16	0°43	14°40	15°53	9°31	17°51	T 15
W16	1 38 37	22°46'14	5♈35	0♏48	27° 1	18°30	18°41	0°47	22°16	10°18	0°42	14°31	15°50	9°38	17°49	W16
T 17	1 42 33	23°45'22	20°30	2°27	26°54	19°10	18°34	0°42	22°15	10°20	0°41	14°24	15°46	9°45	17°46	T 17
F 18	1 46 30	24°44'32	5♉12	4° 4	26°50	19°50	18°27	0°38	22°14	10°22	0°41	14°17	15°43	9°52	17°44	F 18
S 19	1 50 26	25°43'43	19°33	5°41	26°D49	20°30	18°20	0°33	22°13	10°24	0°40	14°12	15°40	9°58	17°41	S 19
S 20	1 54 23	26°42'57	3♊29	7°17	26°50	21°11	18°13	0°28	22°12	10°27	0°39	14°10	15°37	10° 5	17°38	S 20
M21	1 58 20	27°42'13	16°59	8°52	26°53	21°51	18° 6	0°24	22°10	10°29	0°38	14°D10	15°34	10°12	17°36	M21
T 22	2 2 16	28°41'32	0♋ 2	10°27	26°58	22°32	17°59	0°19	22° 9	10°31	0°37	14°10	15°30	10°19	17°33	T 22
W23	2 6 13	29°40'52	12°41	12° 1	27° 6	23°12	17°52	0°14	22° 8	10°33	0°36	14°12	15°27	10°25	17°30	W23
T 24	2 10 9	0♏40'15	25° 2	13°34	27°16	23°53	17°44	0° 9	22° 7	10°35	0°35	14°R13	15°24	10°32	17°28	T 24
F 25	2 14 6	1°39'40	7♌ 8	15° 7	27°28	24°34	17°37	0° 5	22° 5	10°38	0°34	14°13	15°21	10°39	17°25	F 25
S 26	2 18 2	2°39'08	19° 5	16°38	27°43	25°15	17°29	29♈59	22° 4	10°40	0°33	14°11	15°18	10°45	17°22	S 26
S 27	2 21 59	3°38'37	0♍57	18°10	27°59	25°56	17°22	29°55	22° 3	10°42	0°32	14° 8	15°15	10°52	17°19	S 27
M28	2 25 56	4°38'09	12°49	19°40	28°18	26°38	17°14	29°51	22° 1	10°44	0°31	14° 3	15°11	10°59	17°16	M28
T 29	2 29 52	5°37'43	24°44	21°10	28°38	27°19	17° 6	29°46	22° 0	10°46	0°30	13°56	15° 8	11° 6	17°14	T 29
W30	2 33 49	6°37'19	6♎46	22°39	29° 0	28° 1	16°58	29°41	21°58	10°49	0°29	13°49	15° 5	11°12	17°11	W30
T 31	2 37 45	7♏36'57	18♎56	24♏ 8	29♍24	28♏42	16♉50	29♈36	21♊57	10♏51	0♊28	13♊42	15♊ 2	11♍19	17♉ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s11	10n 2	5n 2	0s16	1n39	8s50	8s19	25s46	2s43	16n23	1s22	9n31	2s44	23n10	0n 2	13s 8	1n39	5n39	14s55	22n37	22n41	13n17	15n17	2s 3
W 2	3 34	5 13	4 55	1 4	1 35	8 30	8 13	25 42	2 42	16 21	1 22	9 30	2 44	23 10	0 2	13 8	1 39	5 39	14 55	22 35	22 41	13 14	15 16	2 3
T 3	3 57	0 10	4 34	1 51	1 31	8 10	8 6	25 39	2 41	16 20	1 22	9 28	2 44	23 10	0 2	13 9	1 39	5 38	14 55	22 34	22 41	13 12	15 15	2 3
F 4	4 20	4s57	4 2	2 38	1 27	7 49	7 58	25 35	2 40	16 19	1 22	9 27	2 44	23 10	0 2	13 10	1 39	5 38	14 56	22 33	22 40	13 9	15 15	2 3
S 5	4 43	9 56	3 17	3 24	1 22	7 29	7 50	25 30	2 38	16 17	1 22	9 25	2 44	23 10	0 2	13 10	1 39	5 38	14 56	22 32	22 40	13 7	15 14	2 3
S 6	5 6	14 36	2 23	4 11	1 17	7 8	7 41	25 26	2 37	16 16	1 22	9 24	2 45	23 10	0 2	13 11	1 39	5 37	14 56	22 31	22 40	13 4	15 13	2 3
M 7	5 28	18 43	1 20	4 57	1 12	6 48	7 31	25 21	2 36	16 14	1 23	9 22	2 45	23 10	0 2	13 12	1 39	5 37	14 56	22 31	22 39	13 2	15 12	2 4
T 8	5 51	22 0	0 13	5 43	1 6	6 28	7 20	25 16	2 35	16 13	1 23	9 21	2 45	23 10	0 2	13 12	1 39	5 37	14 56	22 31	22 39	13 0	15 12	2 4
W 9	6 14	24 14	0s57	6 28	1 0	6 8	7 9	25 11	2 34	16 11	1 23	9 19	2 45	23 10	0 2	13 13	1 39	5 36	14 57	22 31	22 39	12 57	15 11	2 4
T 10	6 36	25 8	2 5	7 13	0 54	5 48	6 58	25 6	2 33	16 10	1 23	9 17	2 45	23 10	0 2	13 14	1 39	5 36	14 57	22 31	22 39	12 55	15 10	2 4
F 11	6 59	24 33	3 7	7 57	0 48	5 29	6 46	25 0	2 32	16 8	1 23	9 16	2 45	23 10	0 2	13 14	1 39	5 36	14 57	22 31	22 38	12 52	15 9	2 4
S 12	7 21	22 26	4 1	8 41	0 42	5 10	6 34	24 55	2 31	16 6	1 23	9 14	2 45	23 10	0 2	13 15	1 39	5 35	14 57	22 31	22 38	12 50	15 8	2 4
S 13	7 44	18 52	4 40	9 24	0 35	4 52	6 21	24 49	2 29	16 5	1 23	9 12	2 45	23 10	0 2	13 16	1 39	5 35	14 57	22 30	22 38	12 47	15 8	2 4
M14	8 6	14 4	5 2	10 6	0 28	4 35	6 8	24 43	2 28	16 3	1 23	9 11	2 45	23 10	0 2	13 16	1 39	5 35	14 57	22 30	22 37	12 45	15 7	2 5
T 15	8 28	8 22	5 4	10 48	0 22	4 19	5 55	24 36	2 27	16 1	1 23	9 9	2 45	23 10	0 2	13 17	1 39	5 34	14 58	22 29	22 37	12 42	15 6	2 5
W16	8 50	2 10	4 46	11 29	0 15	4 3	5 42	24 30	2 26	15 59	1 23	9 8	2 45	23 10	0 2	13 18	1 39	5 34	14 58	22 28	22 37	12 40	15 5	2 5
T 17	9 11	4n 9	4 8	12 9	0 8	3 49	5 29	24 23	2 25	15 57	1 24	9 6	2 45	23 10	0 2	13 18	1 39	5 34	14 58	22 27	22 36	12 38	15 4	2 5
F 18	9 33	10 10	3 14	12 49	0 1	3 35	5 16	24 16	2 24	15 55	1 24	9 4	2 45	23 10	0 2	13 19	1 39	5 33	14 58	22 26	22 36	12 35	15 4	2 5
S 19	9 55	15 30	2 9	13 28	0s 6	3 22	5 2	24 9	2 22	15 53	1 24	9 3	2 45	23 10	0 2	13 20	1 39	5 33	14 58	22 26	22 36	12 33	15 3	2 5
S 20	10 16	19 51	0 57	14 6	0 13	3 10	4 49	24 2	2 21	15 52	1 24	9 1	2 45	23 10	0 2	13 20	1 39	5 33	14 58	22 25	22 35	12 30	15 2	2 5
M21	10 37	22 59	0n15	14 43	0 20	2 59	4 36	23 54	2 20	15 50	1 24	8 59	2 45	23 10	0 2	13 21	1 39	5 32	14 59	22 25	22 35	12 28	15 1	2 5
T 22	10 58	24 46	1 25	15 20	0 27	2 49	4 23	23 46	2 19	15 48	1 24	8 58	2 45	23 10	0 2	13 22	1 39	5 32	14 59	22 25	22 34	12 25	15 0	2 6
W23	11 19	25 13	2 28	15 56	0 34	2 40	4 10	23 38	2 18	15 45	1 24	8 56	2 45	23 10	0 2	13 23	1 39	5 32	14 59	22 26	22 34	12 23	14 59	2 6
T 24	11 40	24 23	3 23	16 30	0 41	2 32	3 57	23 30	2 17	15 43	1 24	8 54	2 45	23 10	0 2	13 23	1 39	5 32	14 59	22 26	22 34	12 20	14 58	2 6
F 25	12 1	22 25	4 7	17 4	0 48	2 25	3 44	23 21	2 15	15 41	1 24	8 53	2 45	23 10	0 2	13 24	1 39	5 31	14 59	22 26	22 33	12 18	14 57	2 6
S 26	12 21	19 30	4 41	17 38	0 54	2 19	3 31	23 13	2 14	15 39	1 24	8 51	2 45	23 10	0 2	13 25	1 39	5 31	14 59	22 26	22 33	12 15	14 57	2 6
S 27	12 41	15 48	5 2	18 10	1 1	2 14	3 18	23 4	2 13	15 37	1 24	8 50	2 45	23 10	0 2	13 25	1 39	5 31	14 59	22 25	22 33	12 13	14 56	2 6
M28	13 1	11 30	5 10	18 41	1 8	2 10	3 6	22 55	2 12	15 35	1 24	8 48	2 45	23 9	0 2	13 26	1 39	5 30	15 0	22 25	22 32	12 10	14 55	2 6
T 29	13 21	6 44	5 4	19 11	1 14	2 7	2 54	22 46	2 11	15 33	1 24	8 46	2 45	23 9	0 2	13 27	1 39	5 30	15 0	22 24	22 32	12 8	14 54	2 6
W30	13 41	1 42	4 45	19 41	1 21	2 5	2 42	22 36	2 9	15 30	1 24	8 45	2 45	23 9	0 2	13 27	1 39	5 30	15 0	22 23	22 32	12 5	14 53	2 6
T 31	14s 0	3s29	4n14	20s 9	1s27	2s 4	2s30	22s26	2s 8	15n28	1s24	8n43	2s45	23n 9	0n 2	13s28	1n39	5n29	15s 0	22n22	22n31	12n 3	14n52	2s 7

Julian Day Number = 2676807.5, Delta T = 21m18s
Ecliptic obliquity = 23°21'36, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'00, Lahiri = 32°29'01

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

NOVEMBER 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 42	8♏36'38	1♏17	25♏36	29♍50	29♎24	16°R42	29°R32	21°R55	10♏53	0°R27	13°R36	14♊59	11♍26	17°R 5	F 1
S 2	2 45 38	9°36'20	13°49	27° 3	0♎17	0♒ 6	16♉34	29♈27	21♊53	10°55	0♊26	13♊32	14°56	11°32	17♉ 2	S 2
S 3	2 49 35	10°36'04	26°32	28°30	0°47	0°48	16°26	29°23	21°52	10°58	0°25	13°29	14°52	11°39	16°59	S 3
M 4	2 53 31	11°35'51	9♐27	29°56	1°17	1°30	16°18	29°18	21°50	11° 0	0°24	13°D27	14°49	11°46	16°56	M 4
T 5	2 57 28	12°35'39	22°34	1♐21	1°49	2°13	16°10	29°13	21°48	11° 2	0°23	13°28	14°46	11°53	16°54	T 5
W 6	3 1 24	13°35'29	5♑54	2°45	2°23	2°55	16° 2	29° 9	21°46	11° 4	0°22	13°29	14°43	11°59	16°51	W 6
T 7	3 5 21	14°35'20	19°26	4° 9	2°58	3°37	15°54	29° 4	21°45	11° 7	0°21	13°30	14°40	12° 6	16°48	T 7
F 8	3 9 18	15°35'14	3♒12	5°31	3°34	4°20	15°45	29° 0	21°43	11° 9	0°20	13°32	14°36	12°13	16°45	F 8
S 9	3 13 14	16°35'08	17°11	6°53	4°12	5° 3	15°37	28°56	21°41	11°11	0°19	13°R32	14°33	12°20	16°42	S 9
S 10	3 17 11	17°35'05	1♓22	8°14	4°51	5°45	15°29	28°51	21°39	11°13	0°18	13°32	14°30	12°26	16°39	S 10
M11	3 21 7	18°35'02	15°44	9°34	5°31	6°28	15°21	28°47	21°37	11°16	0°17	13°30	14°27	12°33	16°36	M11
T 12	3 25 4	19°35'02	0♈13	10°52	6°12	7°11	15°13	28°43	21°35	11°18	0°15	13°27	14°24	12°40	16°33	T 12
W13	3 29 0	20°35'03	14°45	12°10	6°54	7°54	15° 5	28°38	21°33	11°20	0°14	13°24	14°21	12°46	16°30	W13
T 14	3 32 57	21°35'05	29°13	13°26	7°38	8°37	14°57	28°34	21°31	11°22	0°13	13°21	14°17	12°53	16°27	T 14
F 15	3 36 53	22°35'10	13♉32	14°40	8°22	9°20	14°49	28°30	21°29	11°24	0°12	13°18	14°14	13° 0	16°25	F 15
S 16	3 40 50	23°35'16	27°37	15°53	9° 8	10° 4	14°41	28°26	21°26	11°27	0°11	13°16	14°11	13° 7	16°22	S 16
S 17	3 44 47	24°35'24	11♊23	17° 4	9°54	10°47	14°33	28°22	21°24	11°29	0°10	13°D16	14° 8	13°13	16°19	S 17
M18	3 48 43	25°35'34	24°47	18°12	10°42	11°30	14°25	28°18	21°22	11°31	0° 9	13°16	14° 5	13°20	16°16	M18
T 19	3 52 40	26°35'45	7♋49	19°19	11°30	12°14	14°17	28°14	21°20	11°33	0° 8	13°17	14° 2	13°27	16°13	T 19
W20	3 56 36	27°35'59	20°31	20°23	12°19	12°57	14°10	28°10	21°18	11°35	0° 7	13°18	13°58	13°34	16°10	W20
T 21	4 0 33	28°36'15	2♌55	21°24	13° 9	13°41	14° 2	28° 7	21°15	11°38	0° 5	13°20	13°55	13°40	16° 7	T 21
F 22	4 4 29	29°36'32	15° 4	22°21	14° 0	14°25	13°54	28° 3	21°13	11°40	0° 4	13°21	13°52	13°47	16° 5	F 22
S 23	4 8 26	0♐36'52	27° 3	23°15	14°52	15° 8	13°47	27°59	21°11	11°42	0° 3	13°R21	13°49	13°54	16° 2	S 23
S 24	4 12 23	1°37'13	8♍56	24° 5	15°44	15°52	13°39	27°56	21° 8	11°44	0° 2	13°21	13°46	14° 0	15°59	S 24
M25	4 16 19	2°37'36	20°49	24°50	16°37	16°36	13°32	27°52	21° 6	11°46	0° 1	13°20	13°42	14° 7	15°56	M25
T 26	4 20 16	3°38'01	2♎45	25°30	17°31	17°20	13°25	27°49	21° 4	11°48	29♉59	13°19	13°39	14°14	15°54	T 26
W27	4 24 12	4°38'28	14°50	26° 4	18°26	18° 4	13°18	27°46	21° 1	11°50	29°59	13°18	13°36	14°21	15°51	W27
T 28	4 28 9	5°38'57	27° 6	26°31	19°21	18°48	13°11	27°42	20°59	11°52	29°58	13°17	13°33	14°27	15°48	T 28
F 29	4 32 5	6°39'27	9♏36	26°51	20°16	19°32	13° 4	27°39	20°57	11°54	29°57	13°16	13°30	14°34	15°45	F 29
S 30	4 36 2	7♐39'59	22♏21	27♐ 2	21♎13	20♒16	12♉57	27♈36	20♊54	11♏57	29♉55	13♊15	13♊27	14♍41	15♉43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s20	8s36	3n29	20s37	1s34	2s 3	2s19	22s17	2s 7	15n26	1s24	8n42	2s45	23n 9	0n 2	13s29	1n39	5n29	15s 0	22n21	22n31	12n 0	14n51	2s 7
S 2	14 38	13 28	2 35	21 3	1 40	2 4	2 7	22 7	2 6	15 24	1 24	8 40	2 45	23 9	0 2	13 29	1 39	5 29	15 0	22 21	22 31	11 58	14 50	2 7
S 3	14 57	17 50	1 31	21 28	1 45	2 5	1 56	21 56	2 4	15 22	1 24	8 38	2 45	23 9	0 2	13 30	1 39	5 29	15 0	22 21	22 30	11 55	14 50	2 7
M 4	15 16	21 26	0 22	21 53	1 51	2 7	1 45	21 46	2 3	15 19	1 24	8 37	2 45	23 9	0 2	13 31	1 39	5 28	15 0	22 20	22 30	11 53	14 49	2 7
T 5	15 34	23 59	0s50	22 16	1 57	2 10	1 35	21 35	2 2	15 17	1 24	8 35	2 45	23 9	0 2	13 32	1 39	5 28	15 0	22 20	22 30	11 50	14 48	2 7
W 6	15 52	25 13	2 0	22 38	2 2	2 14	1 24	21 24	2 1	15 15	1 24	8 34	2 45	23 9	0 2	13 32	1 39	5 28	15 0	22 21	22 29	11 47	14 47	2 7
T 7	16 10	25 0	3 4	22 59	2 7	2 19	1 14	21 13	2 0	15 13	1 23	8 32	2 45	23 9	0 2	13 33	1 39	5 28	15 0	22 21	22 29	11 45	14 46	2 7
F 8	16 27	23 15	4 0	23 19	2 12	2 24	1 4	21 2	1 58	15 10	1 23	8 31	2 45	23 8	0 2	13 34	1 39	5 27	15 0	22 21	22 29	11 42	14 45	2 7
S 9	16 44	20 6	4 41	23 38	2 17	2 30	0 54	20 50	1 57	15 8	1 23	8 30	2 44	23 8	0 2	13 34	1 39	5 27	15 0	22 21	22 28	11 40	14 44	2 7
S 10	17 1	15 44	5 7	23 56	2 21	2 36	0 45	20 39	1 56	15 6	1 23	8 28	2 44	23 8	0 2	13 35	1 39	5 27	15 1	22 21	22 28	11 37	14 43	2 7
M11	17 18	10 25	5 14	24 12	2 25	2 44	0 36	20 27	1 55	15 4	1 23	8 27	2 44	23 8	0 2	13 36	1 39	5 27	15 1	22 21	22 27	11 35	14 42	2 8
T 12	17 34	4 31	5 1	24 27	2 29	2 52	0 27	20 15	1 53	15 1	1 23	8 25	2 44	23 8	0 2	13 36	1 39	5 26	15 1	22 20	22 27	11 32	14 41	2 8
W13	17 50	1n40	4 28	24 41	2 32	3 1	0 18	20 2	1 52	14 59	1 23	8 24	2 44	23 8	0 2	13 37	1 39	5 26	15 1	22 20	22 27	11 30	14 41	2 8
T 14	18 6	7 45	3 39	24 54	2 35	3 10	0 9	19 50	1 51	14 57	1 23	8 23	2 44	23 8	0 2	13 38	1 39	5 26	15 1	22 20	22 26	11 27	14 40	2 8
F 15	18 21	13 22	2 36	25 6	2 38	3 20	0 1	19 37	1 50	14 55	1 23	8 21	2 44	23 8	0 2	13 38	1 39	5 26	15 1	22 19	22 26	11 24	14 39	2 8
S 16	18 36	18 11	1 25	25 16	2 40	3 30	0n 7	19 24	1 49	14 52	1 23	8 20	2 44	23 7	0 2	13 39	1 39	5 25	15 1	22 19	22 26	11 22	14 38	2 8
S 17	18 51	21 54	0 10	25 25	2 41	3 41	0 15	19 12	1 47	14 50	1 22	8 19	2 43	23 7	0 2	13 40	1 39	5 25	15 1	22 19	22 25	11 19	14 37	2 8
M18	19 6	24 19	1n 3	25 32	2 43	3 53	0 22	18 58	1 46	14 48	1 22	8 17	2 43	23 7	0 2	13 40	1 39	5 25	15 1	22 19	22 25	11 17	14 36	2 8
T 19	19 20	25 19	2 12	25 38	2 43	4 5	0 30	18 45	1 45	14 46	1 22	8 16	2 43	23 7	0 2	13 41	1 39	5 25	15 1	22 19	22 24	11 14	14 35	2 8
W20	19 34	24 57	3 12	25 43	2 43	4 17	0 37	18 32	1 44	14 44	1 22	8 15	2 43	23 7	0 2	13 42	1 39	5 24	15 1	22 19	22 24	11 12	14 35	2 8
T 21	19 47	23 21	4 1	25 47	2 42	4 30	0 44	18 18	1 42	14 42	1 22	8 14	2 43	23 7	0 2	13 42	1 39	5 24	15 1	22 19	22 24	11 9	14 34	2 8
F 22	20 0	20 42	4 39	25 49	2 41	4 44	0 50	18 4	1 41	14 40	1 22	8 13	2 43	23 7	0 2	13 43	1 39	5 24	15 1	22 20	22 23	11 6	14 33	2 8
S 23	20 13	17 12	5 4	25 50	2 39	4 58	0 57	17 50	1 40	14 38	1 21	8 12	2 42	23 7	0 3	13 43	1 39	5 24	15 1	22 20	22 23	11 4	14 32	2 8
S 24	20 25	13 4	5 15	25 49	2 35	5 12	1 3	17 36	1 39	14 36	1 21	8 11	2 42	23 6	0 3	13 44	1 39	5 24	15 1	22 20	22 23	11 1	14 31	2 8
M25	20 37	8 26	5 14	25 47	2 31	5 27	1 9	17 21	1 37	14 34	1 21	8 9	2 42	23 6	0 3	13 45	1 39	5 24	15 1	22 20	22 22	10 59	14 30	2 8
T 26	20 49	3 28	4 58	25 43	2 26	5 42	1 15	17 7	1 36	14 32	1 21	8 8	2 42	23 6	0 3	13 45	1 39	5 23	15 1	22 19	22 22	10 56	14 29	2 8
W27	21 0	1s40	4 30	25 38	2 20	5 57	1 21	16 52	1 35	14 30	1 21	8 7	2 42	23 6	0 3	13 46	1 39	5 23	15 0	22 19	22 21	10 53	14 29	2 8
T 28	21 11	6 51	3 49	25 32	2 13	6 13	1 26	16 38	1 34	14 28	1 21	8 7	2 41	23 6	0 3	13 47	1 39	5 23	15 0	22 19	22 21	10 51	14 28	2 8
F 29	21 21	11 51	2 56	25 23	2 4	6 29	1 31	16 23	1 32	14 26	1 20	8 6	2 41	23 6	0 3	13 47	1 39	5 23	15 0	22 19	22 21	10 48	14 27	2 8
S 30	21s31	16s28	1n53	25s14	1s54	6s45	1n37	16s 7	1s31	14n24	1s20	8n 5	2s41	23n 6	0n 3	13s48	1n39	5n23	15s 0	22n19	22n20	10n45	14n26	2s 8

Julian Day Number = 2676838.5, Delta T = 21m19s
Ecliptic obliquity = 23°21'36, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'05, Lahiri = 32°29'05

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ASTRODIENST EPHEMERIS for the year 2616
geocentric

DECEMBER 2616 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 58	8♐40'33	5♐24	27°R 5	22♎ 9	21♒ 0	12°R51	27°R33	20°R52	11♏59	29°R54	13°R15	13♊23	14♍47	15°R40	S 1
M 2	4 43 55	9°41'08	18°42	26♐58	23° 7	21°44	12♉44	27♈30	20♊49	12° 1	29♉53	13°D15	13°20	14°54	15♉38	M 2
T 3	4 47 52	10°41'45	2♑15	26°41	24° 5	22°29	12°38	27°28	20°47	12° 3	29°52	13♊15	13°17	15° 1	15°35	T 3
W 4	4 51 48	11°42'23	16° 1	26°14	25° 3	23°13	12°32	27°25	20°44	12° 5	29°51	13°15	13°14	15° 8	15°32	W 4
T 5	4 55 45	12°43'02	29°58	25°36	26° 2	23°57	12°26	27°22	20°42	12° 7	29°50	13°16	13°11	15°14	15°30	T 5
F 6	4 59 41	13°43'42	14♒ 2	24°47	27° 2	24°42	12°20	27°20	20°39	12° 9	29°49	13°R16	13° 8	15°21	15°27	F 6
S 7	5 3 38	14°44'23	28°11	23°48	28° 2	25°26	12°14	27°17	20°37	12°11	29°48	13°15	13° 4	15°28	15°25	S 7
S 8	5 7 34	15°45'06	12♓22	22°40	29° 2	26°11	12° 9	27°15	20°34	12°13	29°47	13°D15	13° 1	15°35	15°23	S 8
M 9	5 11 31	16°45'49	26°34	21°25	0♏ 3	26°55	12° 3	27°13	20°32	12°15	29°46	13°15	12°58	15°41	15°20	M 9
T 10	5 15 27	17°46'33	10♈44	20° 5	1° 4	27°40	11°58	27°11	20°29	12°16	29°45	13°16	12°55	15°48	15°18	T 10
W11	5 19 24	18°47'18	24°49	18°42	2° 5	28°24	11°53	27° 9	20°27	12°18	29°43	13°16	12°52	15°55	15°16	W11
T 12	5 23 21	19°48'04	8♉48	17°20	3° 7	29° 9	11°48	27° 7	20°24	12°20	29°42	13°17	12°48	16° 1	15°13	T 12
F 13	5 27 17	20°48'51	22°37	16° 1	4°10	29°54	11°43	27° 5	20°22	12°22	29°41	13°17	12°45	16° 8	15°11	F 13
S 14	5 31 14	21°49'39	6♊15	14°47	5°12	0♓38	11°39	27° 3	20°19	12°24	29°40	13°18	12°42	16°15	15° 9	S 14
S 15	5 35 10	22°50'28	19°40	13°42	6°16	1°23	11°34	27° 1	20°17	12°26	29°39	13°R18	12°39	16°22	15° 7	S 15
M16	5 39 7	23°51'18	2♋49	12°46	7°19	2° 8	11°30	27° 0	20°14	12°28	29°38	13°17	12°36	16°28	15° 5	M16
T 17	5 43 3	24°52'09	15°42	12° 0	8°23	2°53	11°26	26°58	20°11	12°29	29°37	13°16	12°33	16°35	15° 2	T 17
W18	5 47 0	25°53'01	28°19	11°26	9°27	3°37	11°23	26°57	20° 9	12°31	29°36	13°14	12°29	16°42	15° 0	W18
T 19	5 50 56	26°53'55	10♌41	11° 3	10°31	4°22	11°19	26°56	20° 6	12°33	29°35	13°12	12°26	16°49	14°58	T 19
F 20	5 54 53	27°54'49	22°51	10°52	11°36	5° 7	11°16	26°55	20° 4	12°35	29°34	13°10	12°23	16°55	14°56	F 20
S 21	5 58 50	28°55'45	4♍50	10°D51	12°41	5°52	11°12	26°54	20° 1	12°36	29°33	13° 8	12°20	17° 2	14°55	S 21
S 22	6 2 46	29°56'42	16°44	10°59	13°46	6°37	11° 9	26°53	19°59	12°38	29°32	13° 7	12°17	17° 9	14°53	S 22
M23	6 6 43	0♑57'39	28°36	11°18	14°52	7°22	11° 7	26°52	19°56	12°40	29°32	13°D 6	12°14	17°15	14°51	M23
T 24	6 10 39	1°58'38	10♎32	11°44	15°58	8° 7	11° 4	26°51	19°54	12°41	29°31	13° 7	12°10	17°22	14°49	T 24
W25	6 14 36	2°59'38	22°35	12°18	17° 4	8°51	11° 2	26°51	19°52	12°43	29°30	13° 8	12° 7	17°29	14°47	W25
T 26	6 18 32	4° 0'39	4♏51	12°59	18°10	9°36	10°59	26°50	19°49	12°44	29°29	13° 9	12° 4	17°36	14°46	T 26
F 27	6 22 29	5° 1'41	17°24	13°45	19°17	10°21	10°57	26°50	19°47	12°46	29°28	13°11	12° 1	17°42	14°44	F 27
S 28	6 26 25	6° 2'44	0♐16	14°37	20°24	11° 6	10°56	26°50	19°44	12°47	29°27	13°12	11°58	17°49	14°43	S 28
S 29	6 30 22	7° 3'47	13°31	15°33	21°31	11°51	10°54	26°49	19°42	12°49	29°26	13°R13	11°54	17°56	14°41	S 29
M30	6 34 19	8° 4'52	27° 8	16°34	22°38	12°36	10°53	26°D49	19°39	12°50	29°25	13°12	11°51	18° 3	14°40	M30
T 31	6 38 15	9♑ 5'57	11♑ 6	17♐38	23♏46	13♓21	10♉52	26♈50	19♊37	12♏52	29♉24	13♊10	11♊48	18♍ 9	14♉38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s41	20s25	0n43	25s 2	1s43	7s 2	1n41	15s52	1s30	14n22	1s20	8n 4	2s41	23n 5	0n 3	13s48	1n39	5n23	15s 0	22n19	22n20	10n43	14n26	2s 9
M 2	21 50	23 23	0s30	24 49	1 30	7 19	1 46	15 37	1 29	14 21	1 20	8 3	2 41	23 5	0 3	13 49	1 39	5 22	15 0	22 19	22 19	10 40	14 25	2 9
T 3	21 59	25 4	1 43	24 34	1 15	7 36	1 50	15 21	1 28	14 19	1 19	8 2	2 40	23 5	0 3	13 50	1 39	5 22	15 0	22 19	22 19	10 38	14 24	2 9
W 4	22 7	25 15	2 52	24 18	1 0	7 53	1 55	15 6	1 26	14 17	1 19	8 1	2 40	23 5	0 3	13 50	1 39	5 22	15 0	22 19	22 19	10 35	14 23	2 9
T 5	22 15	23 51	3 51	23 59	0 42	8 11	1 59	14 50	1 25	14 16	1 19	8 1	2 40	23 5	0 3	13 51	1 39	5 22	15 0	22 19	22 18	10 32	14 23	2 9
F 6	22 22	20 59	4 37	23 39	0 24	8 28	2 3	14 34	1 24	14 14	1 19	8 0	2 40	23 5	0 3	13 51	1 39	5 22	15 0	22 19	22 18	10 30	14 22	2 9
S 7	22 29	16 51	5 6	23 17	0 4	8 46	2 6	14 18	1 23	14 13	1 18	7 59	2 40	23 4	0 3	13 52	1 39	5 22	15 0	22 19	22 18	10 27	14 21	2 9
S 8	22 36	11 47	5 17	22 54	0n16	9 4	2 10	14 2	1 21	14 11	1 18	7 59	2 39	23 4	0 3	13 52	1 39	5 22	15 0	22 19	22 17	10 24	14 20	2 9
M 9	22 42	6 5	5 9	22 29	0 36	9 22	2 13	13 45	1 20	14 10	1 18	7 58	2 39	23 4	0 3	13 53	1 39	5 22	14 59	22 19	22 17	10 22	14 20	2 9
T 10	22 48	0 5	4 41	22 3	0 56	9 40	2 16	13 29	1 19	14 8	1 18	7 58	2 39	23 4	0 3	13 54	1 39	5 22	14 59	22 19	22 16	10 19	14 19	2 9
W11	22 53	5n54	3 58	21 37	1 16	9 59	2 19	13 12	1 18	14 7	1 17	7 57	2 39	23 4	0 3	13 54	1 39	5 22	14 59	22 19	22 16	10 16	14 18	2 9
T 12	22 58	11 33	3 0	21 12	1 34	10 17	2 22	12 56	1 17	14 6	1 17	7 57	2 38	23 4	0 3	13 55	1 39	5 21	14 59	22 19	22 16	10 14	14 18	2 9
F 13	23 3	16 33	1 52	20 47	1 51	10 35	2 25	12 39	1 15	14 5	1 17	7 56	2 38	23 3	0 3	13 55	1 39	5 21	14 59	22 19	22 15	10 11	14 17	2 9
S 14	23 7	20 38	0 39	20 25	2 6	10 54	2 27	12 22	1 14	14 4	1 17	7 56	2 38	23 3	0 3	13 56	1 39	5 21	14 59	22 19	22 15	10 8	14 16	2 9
S 15	23 10	23 33	0n35	20 5	2 18	11 12	2 30	12 5	1 13	14 3	1 16	7 56	2 38	23 3	0 3	13 56	1 39	5 21	14 59	22 19	22 14	10 6	14 16	2 9
M16	23 13	25 6	1 46	19 48	2 29	11 31	2 32	11 48	1 12	14 2	1 16	7 55	2 37	23 3	0 3	13 57	1 39	5 21	14 58	22 19	22 14	10 3	14 15	2 9
T 17	23 16	25 15	2 50	19 34	2 37	11 49	2 34	11 31	1 10	14 1	1 16	7 55	2 37	23 3	0 3	13 57	1 40	5 21	14 58	22 19	22 13	10 0	14 15	2 9
W18	23 18	24 5	3 44	19 24	2 42	12 8	2 36	11 13	1 9	14 0	1 16	7 55	2 37	23 2	0 3	13 58	1 40	5 21	14 58	22 19	22 13	9 58	14 14	2 9
T 19	23 19	21 46	4 26	19 17	2 46	12 26	2 37	10 56	1 8	13 59	1 15	7 55	2 37	23 2	0 3	13 58	1 40	5 21	14 58	22 19	22 13	9 55	14 13	2 9
F 20	23 21	18 31	4 56	19 14	2 48	12 45	2 39	10 38	1 7	13 58	1 15	7 54	2 36	23 2	0 3	13 59	1 40	5 21	14 58	22 18	22 12	9 52	14 13	2 9
S 21	23 21	14 33	5 12	19 13	2 48	13 3	2 40	10 21	1 6	13 57	1 15	7 54	2 36	23 2	0 3	13 59	1 40	5 21	14 58	22 18	22 12	9 50	14 12	2 9
S 22	23 22	10 3	5 15	19 16	2 47	13 21	2 41	10 3	1 5	13 57	1 14	7 54	2 36	23 2	0 3	14 0	1 40	5 21	14 57	22 18	22 11	9 47	14 12	2 9
M23	23 21	5 12	5 4	19 21	2 44	13 39	2 42	9 46	1 3	13 56	1 14	7 54	2 35	23 2	0 3	14 0	1 40	5 21	14 57	22 18	22 11	9 44	14 11	2 9
T 24	23 21	0 9	4 40	19 28	2 40	13 57	2 43	9 28	1 2	13 56	1 14	7 54	2 35	23 1	0 3	14 0	1 40	5 21	14 57	22 18	22 11	9 42	14 11	2 9
W25	23 20	4s59	4 4	19 37	2 36	14 15	2 44	9 10	1 1	13 55	1 14	7 54	2 35	23 1	0 3	14 1	1 40	5 21	14 57	22 18	22 10	9 39	14 10	2 9
T 26	23 18	10 1	3 16	19 48	2 30	14 33	2 45	8 52	1 0	13 55	1 13	7 54	2 35	23 1	0 3	14 1	1 40	5 21	14 57	22 18	22 10	9 36	14 10	2 9
F 27	23 16	14 46	2 17	20 0	2 24	14 50	2 45	8 34	0 59	13 54	1 13	7 54	2 34	23 1	0 3	14 2	1 40	5 21	14 56	22 18	22 9	9 33	14 9	2 9
S 28	23 13	18 59	1 11	20 12	2 17	15 8	2 46	8 16	0 57	13 54	1 13	7 55	2 34	23 1	0 3	14 2	1 40	5 21	14 56	22 18	22 9	9 31	14 9	2 8
S 29	23 10	22 22	0s 2	20 25	2 10	15 25	2 46	7 58	0 56	13 54	1 12	7 55	2 34	23 1	0 3	14 3	1 40	5 21	14 56	22 19	22 9	9 28	14 9	2 8
M30	23 7	24 36	1 16	20 39	2 3	15 42	2 46	7 40	0 55	13 54	1 12	7 55	2 34	23 0	0 3	14 3	1 40	5 21	14 56	22 18	22 8	9 25	14 8	2 8
T 31	23s 3	25s20	2s27	20s53	1n55	15s58	2n46	7s21	0s54	13n54	1s12	7n55	2s33	23n 0	0n 3	14s 3	1n40	5n21	14s56	22n18	22n 8	9n23	14n 8	2s 8

Julian Day Number = 2676868.5, Delta T = 21m19s
Ecliptic obliquity = 23°21'35, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'09, Lahiri = 32°29'09

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

JANUARY 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 42 12	10♑ 7'02	25♑21	18♐45	24♏53	14♓ 6	10°R51	26♈50	19°R35	12♏53	29°R24	13°R 7	11♊45	18♍16	14°R37	W 1
T 2	6 46 8	11° 8'08	9♒48	19°55	26° 1	14°51	10♉50	26°50	19♊32	12°55	29♉23	13♊ 3	11°42	18°23	14♉36	T 2
F 3	6 50 5	12° 9'14	24°21	21° 7	27° 9	15°36	10°49	26°50	19°30	12°56	29°22	12°58	11°39	18°29	14°34	F 3
S 4	6 54 1	13°10'21	8♓53	22°22	28°17	16°21	10°49	26°51	19°28	12°57	29°21	12°54	11°35	18°36	14°33	S 4
S 5	6 57 58	14°11'27	23°19	23°38	29°26	17° 6	10°D49	26°52	19°26	12°59	29°20	12°51	11°32	18°43	14°32	S 5
M 6	7 1 55	15°12'34	7♈34	24°56	0♐35	17°51	10°49	26°52	19°23	13° 0	29°20	12°50	11°29	18°50	14°31	M 6
T 7	7 5 51	16°13'40	21°38	26°15	1°43	18°36	10°49	26°53	19°21	13° 1	29°19	12°D49	11°26	18°56	14°30	T 7
W 8	7 9 48	17°14'46	5♉28	27°36	2°52	19°21	10°50	26°54	19°19	13° 2	29°18	12°50	11°23	19° 3	14°29	W 8
T 9	7 13 44	18°15'53	19° 5	28°58	4° 1	20° 6	10°51	26°55	19°17	13° 3	29°18	12°52	11°20	19°10	14°28	T 9
F 10	7 17 41	19°16'59	2♊28	0♑21	5°10	20°51	10°52	26°56	19°15	13° 5	29°17	12°53	11°16	19°16	14°27	F 10
S 11	7 21 37	20°18'05	15°40	1°45	6°20	21°36	10°53	26°58	19°13	13° 6	29°16	12°R54	11°13	19°23	14°26	S 11
S 12	7 25 34	21°19'12	28°39	3° 9	7°29	22°21	10°54	26°59	19°11	13° 7	29°16	12°53	11°10	19°30	14°26	S 12
M13	7 29 30	22°20'18	11♋28	4°35	8°39	23° 6	10°56	27° 1	19° 9	13° 8	29°15	12°49	11° 7	19°37	14°25	M13
T 14	7 33 27	23°21'24	24° 5	6° 1	9°49	23°51	10°57	27° 2	19° 7	13° 9	29°14	12°44	11° 4	19°43	14°24	T 14
W15	7 37 24	24°22'30	6♌31	7°28	10°59	24°36	10°59	27° 4	19° 5	13°10	29°14	12°37	11° 0	19°50	14°24	W15
T 16	7 41 20	25°23'36	18°46	8°56	12° 9	25°21	11° 2	27° 6	19° 3	13°11	29°13	12°29	10°57	19°57	14°23	T 16
F 17	7 45 17	26°24'43	0♍52	10°24	13°19	26° 6	11° 4	27° 8	19° 1	13°12	29°13	12°20	10°54	20° 4	14°23	F 17
S 18	7 49 13	27°25'49	12°50	11°52	14°29	26°51	11° 7	27°10	18°59	13°13	29°12	12°12	10°51	20°10	14°22	S 18
S 19	7 53 10	28°26'55	24°43	13°22	15°40	27°36	11° 9	27°12	18°57	13°14	29°12	12° 5	10°48	20°17	14°22	S 19
M20	7 57 6	29°28'01	6♎34	14°52	16°50	28°21	11°12	27°14	18°56	13°15	29°11	12° 0	10°45	20°24	14°22	M20
T 21	8 1 3	0♒29'08	18°27	16°22	18° 1	29° 6	11°16	27°16	18°54	13°15	29°11	11°57	10°41	20°30	14°21	T 21
W22	8 4 59	1°30'14	0♏27	17°53	19°12	29°51	11°19	27°19	18°52	13°16	29°10	11°D56	10°38	20°37	14°21	W22
T 23	8 8 56	2°31'20	12°39	19°24	20°23	0♈35	11°22	27°21	18°51	13°17	29°10	11°56	10°35	20°44	14°21	T 23
F 24	8 12 53	3°32'27	25° 8	20°56	21°34	1°20	11°26	27°24	18°49	13°18	29° 9	11°58	10°32	20°51	14°D21	F 24
S 25	8 16 49	4°33'33	7♐58	22°28	22°45	2° 5	11°30	27°27	18°47	13°18	29° 9	11°R58	10°29	20°57	14°21	S 25
S 26	8 20 46	5°34'39	21°15	24° 1	23°56	2°50	11°34	27°30	18°46	13°19	29° 9	11°58	10°26	21° 4	14°21	S 26
M27	8 24 42	6°35'45	4♑59	25°34	25° 7	3°35	11°39	27°33	18°44	13°20	29° 8	11°56	10°22	21°11	14°21	M27
T 28	8 28 39	7°36'51	19°10	27° 8	26°18	4°20	11°43	27°36	18°43	13°20	29° 8	11°51	10°19	21°17	14°22	T 28
W29	8 32 35	8°37'56	3♒45	28°43	27°30	5° 4	11°48	27°39	18°42	13°21	29° 8	11°44	10°16	21°24	14°22	W29
T 30	8 36 32	9°39'00	18°37	0♒18	28°41	5°49	11°53	27°42	18°40	13°21	29° 7	11°35	10°13	21°31	14°22	T 30
F 31	8 40 28	10♒40'04	3♓37	1♒53	29♐53	6♈34	11♉58	27♈45	18♊39	13♏22	29♉ 7	11♊25	10♊10	21♍38	14♉23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s59	24s27	3s31	21s 6	1n47	16s15	2n46	7s 3	0s53	13n54	1s12	7n56	2s33	23n 0	0n 3	14s 4	1n40	5n21	14s55	22n18	22n 7	9n20	14n 7	2s 8
T 2	22 54	21 56	4 22	21 20	1 39	16 31	2 45	6 45	0 52	13 54	1 11	7 56	2 33	23 0	0 3	14 4	1 40	5 21	14 55	22 17	22 7	9 17	14 7	2 8
F 3	22 48	18 1	4 56	21 33	1 31	16 47	2 45	6 26	0 51	13 54	1 11	7 56	2 32	23 0	0 3	14 4	1 40	5 22	14 55	22 17	22 6	9 14	14 7	2 8
S 4	22 43	13 2	5 12	21 46	1 22	17 2	2 44	6 8	0 49	13 54	1 11	7 57	2 32	23 0	0 3	14 5	1 40	5 22	14 55	22 16	22 6	9 12	14 6	2 8
S 5	22 36	7 21	5 7	21 59	1 14	17 18	2 44	5 49	0 48	13 54	1 10	7 57	2 32	22 59	0 3	14 5	1 40	5 22	14 54	22 16	22 6	9 9	14 6	2 8
M 6	22 30	1 21	4 44	22 10	1 6	17 33	2 43	5 31	0 47	13 55	1 10	7 58	2 32	22 59	0 3	14 5	1 40	5 22	14 54	22 16	22 5	9 6	14 6	2 8
T 7	22 23	4n38	4 4	22 21	0 57	17 47	2 42	5 12	0 46	13 55	1 10	7 58	2 31	22 59	0 3	14 6	1 40	5 22	14 54	22 16	22 5	9 3	14 6	2 8
W 8	22 15	10 19	3 10	22 31	0 49	18 2	2 41	4 53	0 45	13 56	1 9	7 59	2 31	22 59	0 3	14 6	1 41	5 22	14 54	22 16	22 4	9 1	14 5	2 8
T 9	22 7	15 25	2 6	22 41	0 41	18 16	2 40	4 35	0 44	13 56	1 9	8 0	2 31	22 59	0 3	14 6	1 41	5 22	14 53	22 16	22 4	8 58	14 5	2 8
F 10	21 59	19 40	0 57	22 49	0 33	18 29	2 39	4 16	0 43	13 57	1 9	8 0	2 30	22 59	0 3	14 7	1 41	5 22	14 53	22 16	22 3	8 55	14 5	2 8
S 11	21 50	22 50	0n15	22 56	0 24	18 42	2 38	3 57	0 42	13 57	1 9	8 1	2 30	22 58	0 3	14 7	1 41	5 22	14 53	22 16	22 3	8 52	14 5	2 8
S 12	21 41	24 46	1 25	23 3	0 16	18 55	2 36	3 39	0 41	13 58	1 8	8 2	2 30	22 58	0 3	14 7	1 41	5 23	14 53	22 16	22 2	8 50	14 4	2 8
M13	21 31	25 20	2 29	23 8	0 9	19 8	2 35	3 20	0 39	13 59	1 8	8 3	2 30	22 58	0 3	14 8	1 41	5 23	14 52	22 16	22 2	8 47	14 4	2 8
T 14	21 21	24 35	3 24	23 13	0 1	19 20	2 33	3 1	0 38	14 0	1 8	8 4	2 29	22 58	0 3	14 8	1 41	5 23	14 52	22 15	22 2	8 44	14 4	2 8
W15	21 10	22 36	4 9	23 16	0s 7	19 31	2 31	2 42	0 37	14 0	1 7	8 4	2 29	22 58	0 3	14 8	1 41	5 23	14 52	22 14	22 1	8 41	14 4	2 8
T 16	20 59	19 37	4 42	23 18	0 14	19 42	2 29	2 24	0 36	14 1	1 7	8 5	2 29	22 58	0 3	14 8	1 41	5 23	14 51	22 13	22 1	8 39	14 4	2 8
F 17	20 48	15 50	5 2	23 19	0 21	19 53	2 28	2 5	0 35	14 2	1 7	8 6	2 29	22 57	0 3	14 9	1 41	5 23	14 51	22 12	22 0	8 36	14 4	2 8
S 18	20 36	11 27	5 8	23 18	0 28	20 3	2 26	1 46	0 34	14 4	1 6	8 7	2 28	22 57	0 3	14 9	1 41	5 23	14 51	22 11	22 0	8 33	14 4	2 8
S 19	20 24	6 41	5 0	23 17	0 35	20 13	2 24	1 27	0 33	14 5	1 6	8 8	2 28	22 57	0 3	14 9	1 41	5 24	14 51	22 10	21 59	8 30	14 4	2 8
M20	20 12	1 42	4 40	23 14	0 42	20 22	2 21	1 9	0 32	14 6	1 6	8 9	2 28	22 57	0 3	14 9	1 41	5 24	14 50	22 9	21 59	8 27	14 4	2 8
T 21	19 59	3s23	4 8	23 10	0 49	20 31	2 19	0 50	0 31	14 7	1 6	8 10	2 27	22 57	0 3	14 9	1 41	5 24	14 50	22 9	21 58	8 25	14 4	2 8
W22	19 46	8 24	3 24	23 5	0 55	20 39	2 17	0 31	0 30	14 8	1 5	8 12	2 27	22 57	0 3	14 9	1 41	5 24	14 50	22 9	21 58	8 22	14 4	2 8
T 23	19 32	13 11	2 31	22 58	1 1	20 47	2 15	0 12	0 29	14 10	1 5	8 13	2 27	22 57	0 3	14 10	1 41	5 24	14 49	22 9	21 58	8 19	14 4	2 7
F 24	19 18	17 32	1 29	22 50	1 7	20 54	2 12	0n 6	0 28	14 11	1 5	8 14	2 27	22 57	0 3	14 10	1 41	5 25	14 49	22 9	21 57	8 16	14 4	2 7
S 25	19 4	21 13	0 21	22 41	1 13	21 0	2 10	0 25	0 27	14 13	1 4	8 15	2 26	22 56	0 3	14 10	1 42	5 25	14 49	22 9	21 57	8 14	14 4	2 7
S 26	18 49	23 54	0s50	22 31	1 18	21 6	2 7	0 44	0 26	14 14	1 4	8 16	2 26	22 56	0 3	14 10	1 42	5 25	14 49	22 9	21 56	8 11	14 4	2 7
M27	18 34	25 16	2 0	22 19	1 23	21 12	2 4	1 2	0 25	14 16	1 4	8 18	2 26	22 56	0 3	14 10	1 42	5 25	14 48	22 9	21 56	8 8	14 4	2 7
T 28	18 18	25 3	3 5	22 6	1 28	21 17	2 2	1 21	0 24	14 18	1 4	8 19	2 26	22 56	0 3	14 10	1 42	5 26	14 48	22 8	21 55	8 5	14 4	2 7
W29	18 3	23 9	4 0	21 52	1 33	21 21	1 59	1 40	0 23	14 19	1 3	8 20	2 25	22 56	0 3	14 10	1 42	5 26	14 48	22 7	21 55	8 2	14 4	2 7
T 30	17 47	19 38	4 40	21 36	1 37	21 25	1 56	1 58	0 22	14 21	1 3	8 22	2 25	22 56	0 3	14 11	1 42	5 26	14 47	22 6	21 54	7 59	14 4	2 7
F 31	17s30	14s49	5s 1	21s19	1s41	21s28	1n53	2n17	0s21	14n23	1s 3	8n23	2s25	22n56	0n 3	14s11	1n42	5n26	14s47	22n 5	21n54	7n57	14n 4	2s 7

Julian Day Number = 2676899.5, Delta T = 21m19s
Ecliptic obliquity = 23°21'35, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'13, Lahiri = 32°29'14

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

FEBRUARY 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 25	11♒41'08	18♓37	3♒29	1♑ 5	7♈18	12♉ 3	27♈49	18°R38	13♏22	29°R 7	11°R16	10♊ 6	21♍44	14♉23	S 1
S 2	8 48 22	12°42'10	3♈26	5° 6	2°16	8° 3	12° 9	27°52	18♊37	13°23	29♉ 7	11♊ 8	10° 3	21°51	14°23	S 2
M 3	8 52 18	13°43'11	17°59	6°43	3°28	8°48	12°14	27°56	18°35	13°23	29° 6	11° 3	10° 0	21°58	14°24	M 3
T 4	8 56 15	14°44'11	2♉10	8°21	4°40	9°32	12°20	28° 0	18°34	13°23	29° 6	11° 0	9°57	22° 5	14°25	T 4
W 5	9 0 11	15°45'11	16° 0	9°59	5°52	10°17	12°26	28° 4	18°33	13°24	29° 6	11°D 0	9°54	22°11	14°25	W 5
T 6	9 4 8	16°46'09	29°28	11°38	7° 4	11° 2	12°32	28° 7	18°32	13°24	29° 6	11° 0	9°51	22°18	14°26	T 6
F 7	9 8 4	17°47'06	12♊38	13°18	8°16	11°46	12°38	28°11	18°31	13°24	29° 6	11°R 0	9°47	22°25	14°27	F 7
S 8	9 12 1	18°48'02	25°32	14°58	9°28	12°31	12°45	28°16	18°30	13°24	29° 6	10°59	9°44	22°31	14°28	S 8
S 9	9 15 57	19°48'57	8♋12	16°39	10°40	13°15	12°51	28°20	18°29	13°24	29° 6	10°56	9°41	22°38	14°29	S 9
M10	9 19 54	20°49'51	20°42	18°21	11°52	14° 0	12°58	28°24	18°29	13°25	29° 6	10°50	9°38	22°45	14°30	M10
T 11	9 23 51	21°50'44	3♌ 2	20° 3	13° 5	14°44	13° 5	28°28	18°28	13°25	29° 6	10°41	9°35	22°52	14°31	T 11
W12	9 27 47	22°51'35	15°15	21°46	14°17	15°29	13°12	28°33	18°27	13°25	29°D 6	10°29	9°32	22°58	14°32	W12
T 13	9 31 44	23°52'26	27°21	23°30	15°29	16°13	13°20	28°37	18°26	13°R25	29° 6	10°16	9°28	23° 5	14°33	T 13
F 14	9 35 40	24°53'15	9♍20	25°15	16°42	16°57	13°27	28°42	18°26	13°25	29° 6	10° 2	9°25	23°12	14°34	F 14
S 15	9 39 37	25°54'03	21°15	27° 0	17°54	17°42	13°35	28°46	18°25	13°25	29° 6	9°48	9°22	23°18	14°35	S 15
S 16	9 43 33	26°54'51	3♎ 7	28°46	19° 7	18°26	13°42	28°51	18°25	13°25	29° 6	9°36	9°19	23°25	14°37	S 16
M17	9 47 30	27°55'37	14°58	0♓33	20°19	19°10	13°50	28°56	18°24	13°25	29° 6	9°26	9°16	23°32	14°38	M17
T 18	9 51 26	28°56'22	26°50	2°20	21°32	19°54	13°58	29° 1	18°24	13°24	29° 6	9°19	9°12	23°39	14°39	T 18
W19	9 55 23	29°57'07	8♏48	4° 8	22°45	20°39	14° 6	29° 6	18°24	13°24	29° 6	9°15	9° 9	23°45	14°41	W19
T 20	9 59 20	0♓57'50	20°57	5°56	23°57	21°23	14°15	29°11	18°23	13°24	29° 6	9°13	9° 6	23°52	14°42	T 20
F 21	10 3 16	1°58'32	3♐21	7°45	25°10	22° 7	14°23	29°16	18°23	13°24	29° 6	9°13	9° 3	23°59	14°44	F 21
S 22	10 7 13	2°59'14	16° 6	9°34	26°23	22°51	14°32	29°21	18°23	13°24	29° 7	9°13	9° 0	24° 5	14°46	S 22
S 23	10 11 9	3°59'54	29°15	11°24	27°36	23°35	14°41	29°27	18°23	13°23	29° 7	9°12	8°57	24°12	14°47	S 23
M24	10 15 6	5° 0'34	12♑54	13°14	28°49	24°19	14°49	29°32	18°23	13°23	29° 7	9° 9	8°53	24°19	14°49	M24
T 25	10 19 2	6° 1'12	27° 3	15° 4	0♒ 2	25° 3	14°58	29°38	18°D23	13°23	29° 7	9° 3	8°50	24°26	14°51	T 25
W26	10 22 59	7° 1'49	11♒41	16°54	1°15	25°47	15° 8	29°43	18°23	13°22	29° 8	8°54	8°47	24°32	14°53	W26
T 27	10 26 55	8° 2'25	26°42	18°43	2°28	26°31	15°17	29°49	18°23	13°22	29° 8	8°43	8°44	24°39	14°55	T 27
F 28	10 30 52	9♓ 2'59	11♓57	20♓32	3♒41	27♈15	15♉26	29♈54	18♊23	13♏21	29♉ 8	8♊32	8♊41	24♍46	14♉57	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s13	9s 7	5s 1	21s 1	1s45	21s31	1n50	2n35	0s20	14n25	1s 2	8n25	2s25	22n56	0n 3	14s11	1n42	5n27	14s47	22n 3	21n53	7n54	14n 5	2s 7
S 2	16 56	2 57	4 41	20 41	1 49	21 33	1 47	2 54	0 19	14 27	1 2	8 26	2 24	22 56	0 3	14 11	1 42	5 27	14 46	22 2	21 53	7 51	14 5	2 7
M 3	16 39	3n16	4 4	20 20	1 52	21 34	1 44	3 12	0 18	14 29	1 2	8 28	2 24	22 55	0 3	14 11	1 42	5 27	14 46	22 2	21 53	7 48	14 5	2 7
T 4	16 22	9 12	3 11	19 58	1 55	21 35	1 41	3 31	0 17	14 31	1 2	8 29	2 24	22 55	0 3	14 11	1 42	5 27	14 46	22 1	21 52	7 45	14 5	2 7
W 5	16 4	14 31	2 9	19 34	1 58	21 36	1 38	3 49	0 16	14 33	1 1	8 31	2 24	22 55	0 3	14 11	1 42	5 28	14 45	22 1	21 52	7 43	14 6	2 7
T 6	15 46	18 59	1 1	19 9	2 0	21 35	1 35	4 7	0 15	14 35	1 1	8 32	2 23	22 55	0 3	14 11	1 42	5 28	14 45	22 1	21 51	7 40	14 6	2 7
F 7	15 27	22 23	0n 9	18 43	2 2	21 34	1 32	4 26	0 14	14 37	1 1	8 34	2 23	22 55	0 3	14 11	1 42	5 28	14 45	22 1	21 51	7 37	14 6	2 7
S 8	15 8	24 33	1 16	18 15	2 3	21 33	1 29	4 44	0 13	14 39	1 0	8 36	2 23	22 55	0 3	14 11	1 42	5 29	14 44	22 1	21 50	7 34	14 6	2 7
S 9	14 49	25 25	2 19	17 46	2 5	21 31	1 26	5 2	0 12	14 41	1 0	8 37	2 23	22 55	0 3	14 11	1 42	5 29	14 44	22 1	21 50	7 31	14 7	2 7
M10	14 30	24 58	3 14	17 16	2 5	21 28	1 22	5 20	0 11	14 44	1 0	8 39	2 22	22 55	0 3	14 11	1 42	5 29	14 44	22 0	21 49	7 28	14 7	2 7
T 11	14 11	23 17	3 59	16 44	2 6	21 24	1 19	5 38	0 10	14 46	1 0	8 41	2 22	22 55	0 3	14 11	1 43	5 30	14 43	21 58	21 49	7 26	14 7	2 7
W12	13 51	20 32	4 32	16 11	2 6	21 20	1 16	5 56	0 9	14 48	0 59	8 43	2 22	22 55	0 3	14 11	1 43	5 30	14 43	21 57	21 48	7 23	14 8	2 6
T 13	13 31	16 56	4 53	15 37	2 5	21 16	1 13	6 14	0 8	14 51	0 59	8 44	2 22	22 55	0 3	14 11	1 43	5 30	14 43	21 55	21 48	7 20	14 8	2 6
F 14	13 11	12 40	5 0	15 1	2 5	21 11	1 9	6 32	0 7	14 53	0 59	8 46	2 21	22 55	0 3	14 11	1 43	5 31	14 42	21 53	21 47	7 17	14 8	2 6
S 15	12 51	7 58	4 54	14 24	2 3	21 5	1 6	6 49	0 7	14 56	0 59	8 48	2 21	22 55	0 3	14 11	1 43	5 31	14 42	21 51	21 47	7 14	14 9	2 6
S 16	12 30	2 59	4 36	13 46	2 1	20 58	1 2	7 7	0 6	14 58	0 58	8 50	2 21	22 55	0 3	14 11	1 43	5 31	14 42	21 49	21 46	7 11	14 9	2 6
M17	12 9	2s 6	4 5	13 6	1 59	20 51	0 59	7 24	0 5	15 1	0 58	8 52	2 21	22 55	0 3	14 11	1 43	5 32	14 41	21 47	21 46	7 8	14 10	2 6
T 18	11 48	7 8	3 24	12 25	1 56	20 44	0 56	7 42	0 4	15 3	0 58	8 54	2 21	22 55	0 3	14 10	1 43	5 32	14 41	21 46	21 45	7 6	14 10	2 6
W19	11 27	11 58	2 33	11 43	1 53	20 35	0 52	7 59	0 3	15 6	0 58	8 56	2 20	22 55	0 3	14 10	1 43	5 32	14 41	21 46	21 45	7 3	14 11	2 6
T 20	11 6	16 24	1 35	11 0	1 49	20 26	0 49	8 17	0 2	15 9	0 57	8 58	2 20	22 55	0 3	14 10	1 43	5 33	14 40	21 46	21 45	7 0	14 11	2 6
F 21	10 44	20 15	0 31	10 15	1 45	20 17	0 46	8 34	0 1	15 11	0 57	9 0	2 20	22 55	0 3	14 10	1 43	5 33	14 40	21 46	21 44	6 57	14 12	2 6
S 22	10 23	23 14	0s36	9 29	1 39	20 7	0 42	8 51	0 0	15 14	0 57	9 2	2 20	22 55	0 3	14 10	1 43	5 33	14 40	21 46	21 44	6 54	14 12	2 6
S 23	10 1	25 5	1 44	8 43	1 34	19 56	0 39	9 8	0n 0	15 17	0 57	9 4	2 19	22 55	0 3	14 10	1 43	5 34	14 39	21 45	21 43	6 51	14 13	2 6
M24	9 39	25 31	2 48	7 55	1 28	19 45	0 35	9 25	0 1	15 20	0 56	9 6	2 19	22 55	0 3	14 10	1 43	5 34	14 39	21 45	21 43	6 48	14 13	2 6
T 25	9 16	24 20	3 44	7 6	1 21	19 33	0 32	9 42	0 2	15 23	0 56	9 8	2 19	22 55	0 3	14 9	1 43	5 34	14 39	21 44	21 42	6 46	14 14	2 6
W26	8 54	21 30	4 27	6 17	1 13	19 21	0 29	9 59	0 3	15 26	0 56	9 10	2 19	22 55	0 3	14 9	1 43	5 35	14 38	21 43	21 42	6 43	14 14	2 6
T 27	8 32	17 10	4 53	5 27	1 5	19 8	0 25	10 15	0 4	15 28	0 56	9 12	2 19	22 55	0 3	14 9	1 43	5 35	14 38	21 41	21 41	6 40	14 15	2 6
F 28	8s 9	11s40	4s59	4s36	0s56	18s55	0n22	10n32	0n 5	15n31	0s56	9n14	2s18	22n55	0n 3	14s 9	1n43	5n36	14s38	21n39	21n41	6n37	14n16	2s 6

Julian Day Number = 2676930.5, Delta T = 21m20s
Ecliptic obliquity = 23°21'36, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'17, Lahiri = 32°29'18

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

MARCH 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 49	10♓ 3'32	27♓16	22♓21	4♒54	27♈59	15♉36	29♈59	18♊23	13°R21	29♉ 9	8°R20	8♊38	24♍52	14♉59	S 1
S 2	10 38 45	11° 4'03	12♈26	24° 8	6° 7	28°43	15°46	0♉ 6	18°23	13♏20	29° 9	8♊10	8°34	24°59	15° 1	S 2
M 3	10 42 42	12° 4'33	27°18	25°53	7°20	29°26	15°55	0°12	18°23	13°20	29° 9	8° 3	8°31	25° 6	15° 3	M 3
T 4	10 46 38	13° 5'00	11♉45	27°37	8°33	0♉10	16° 5	0°18	18°24	13°19	29°10	7°59	8°28	25°13	15° 5	T 4
W 5	10 50 35	14° 5'26	25°46	29°18	9°46	0°54	16°15	0°23	18°24	13°18	29°10	7°57	8°25	25°19	15° 7	W 5
T 6	10 54 31	15° 5'50	9♊19	0♈56	10°59	1°38	16°25	0°30	18°25	13°18	29°11	7°57	8°22	25°26	15° 9	T 6
F 7	10 58 28	16° 6'12	22°28	2°31	12°12	2°21	16°36	0°36	18°25	13°17	29°11	7°57	8°18	25°33	15°12	F 7
S 8	11 2 24	17° 6'32	5♋16	4° 1	13°26	3° 5	16°46	0°42	18°26	13°16	29°12	7°56	8°15	25°40	15°14	S 8
S 9	11 6 21	18° 6'51	17°48	5°27	14°39	3°48	16°56	0°48	18°26	13°16	29°12	7°53	8°12	25°46	15°16	S 9
M10	11 10 18	19° 7'07	0♌ 6	6°48	15°52	4°32	17° 7	0°54	18°27	13°15	29°13	7°47	8° 9	25°53	15°19	M10
T 11	11 14 14	20° 7'21	12°15	8° 3	17° 5	5°15	17°18	1° 1	18°28	13°14	29°13	7°38	8° 6	26° 0	15°21	T 11
W12	11 18 11	21° 7'34	24°18	9°12	18°19	5°59	17°29	1° 7	18°28	13°13	29°14	7°26	8° 3	26° 6	15°24	W12
T 13	11 22 7	22° 7'44	6♍15	10°13	19°32	6°42	17°39	1°13	18°29	13°12	29°15	7°13	7°59	26°13	15°26	T 13
F 14	11 26 4	23° 7'53	18° 9	11° 7	20°45	7°26	17°50	1°20	18°30	13°11	29°15	6°59	7°56	26°20	15°29	F 14
S 15	11 30 0	24° 8'00	0♎ 2	11°53	21°59	8° 9	18° 1	1°26	18°31	13°11	29°16	6°45	7°53	26°27	15°31	S 15
S 16	11 33 57	25° 8'05	11°54	12°30	23°12	8°52	18°13	1°33	18°32	13°10	29°17	6°33	7°50	26°33	15°34	S 16
M17	11 37 53	26° 8'08	23°46	12°59	24°25	9°35	18°24	1°39	18°33	13° 9	29°17	6°23	7°47	26°40	15°37	M17
T 18	11 41 50	27° 8'10	5♏42	13°19	25°39	10°19	18°35	1°46	18°34	13° 8	29°18	6°16	7°43	26°47	15°40	T 18
W19	11 45 46	28° 8'10	17°44	13°29	26°52	11° 2	18°47	1°53	18°35	13° 7	29°19	6°12	7°40	26°53	15°42	W19
T 20	11 49 43	29° 8'09	29°55	13°R31	28° 6	11°45	18°58	2° 0	18°36	13° 6	29°19	6°10	7°37	27° 0	15°45	T 20
F 21	11 53 40	0♈ 8'06	12♐20	13°24	29°19	12°28	19°10	2° 6	18°38	13° 4	29°20	6°D10	7°34	27° 7	15°48	F 21
S 22	11 57 36	1° 8'01	25° 2	13° 8	0♓32	13°11	19°22	2°13	18°39	13° 3	29°21	6°R11	7°31	27°14	15°51	S 22
S 23	12 1 33	2° 7'55	8♑ 6	12°44	1°46	13°54	19°34	2°20	18°40	13° 2	29°22	6°11	7°28	27°20	15°54	S 23
M24	12 5 29	3° 7'47	21°36	12°13	2°59	14°37	19°45	2°27	18°42	13° 1	29°23	6° 9	7°24	27°27	15°57	M24
T 25	12 9 26	4° 7'37	5♒35	11°35	4°13	15°20	19°57	2°34	18°43	13° 0	29°23	6° 5	7°21	27°34	16° 0	T 25
W26	12 13 22	5° 7'26	20° 1	10°52	5°26	16° 3	20°10	2°41	18°44	12°59	29°24	5°59	7°18	27°40	16° 3	W26
T 27	12 17 19	6° 7'13	4♓53	10° 3	6°40	16°46	20°22	2°48	18°46	12°58	29°25	5°51	7°15	27°47	16° 6	T 27
F 28	12 21 15	7° 6'58	20° 4	9°12	7°54	17°29	20°34	2°55	18°48	12°56	29°26	5°42	7°12	27°54	16° 9	F 28
S 29	12 25 12	8° 6'42	5♈22	8°18	9° 7	18°11	20°46	3° 2	18°49	12°55	29°27	5°33	7° 9	28° 1	16°12	S 29
S 30	12 29 9	9° 6'23	20°38	7°22	10°21	18°54	20°59	3° 9	18°51	12°54	29°28	5°25	7° 5	28° 7	16°16	S 30
M31	12 33 5	10♈ 6'03	5♉39	6♈27	11♓34	19♉37	21♉11	3♉16	18♊53	12♏52	29♉29	5♊20	7♊ 2	28♍14	16♉19	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s46	5s26	4s44	3s45	0s47	18s41	0n19	10n48	0n 5	15n34	0s55	9n17	2s18	22n55	0n 3	14s 9	1n44	5n36	14s37	21n37	21n40	6n34	14n16	2s 6	S 1
S 2	7 23	1n 5	4 9	2 53	0 36	18 26	0 15	11 5	0 6	15 37	0 55	9 19	2 18	22 55	0 3	14 9	1 44	5 36	14 37	21 36	21 40	6 31	14 17	2 6	S 2
M 3	7 1	7 25	3 17	2 1	0 26	18 11	0 12	11 21	0 7	15 40	0 55	9 21	2 18	22 55	0 3	14 8	1 44	5 37	14 37	21 35	21 39	6 28	14 17	2 6	M 3
T 4	6 38	13 11	2 14	1 10	0 14	17 55	0 9	11 37	0 8	15 43	0 55	9 23	2 18	22 55	0 3	14 8	1 44	5 37	14 36	21 34	21 39	6 25	14 18	2 6	T 4
W 5	6 14	18 6	1 4	0 19	0 2	17 39	0 6	11 53	0 9	15 46	0 54	9 25	2 18	22 55	0 3	14 8	1 44	5 38	14 36	21 34	21 38	6 22	14 19	2 6	W 5
T 6	5 51	21 54	0n 7	0n32	0n10	17 23	0 2	12 9	0 9	15 50	0 54	9 28	2 17	22 55	0 3	14 8	1 44	5 38	14 36	21 34	21 38	6 20	14 19	2 6	T 6
F 7	5 28	24 25	1 16	1 21	0 23	17 6	0s 1	12 25	0 10	15 53	0 54	9 30	2 17	22 55	0 3	14 7	1 44	5 38	14 36	21 34	21 37	6 17	14 20	2 6	F 7
S 8	5 4	25 34	2 19	2 9	0 37	16 48	0 4	12 40	0 11	15 56	0 54	9 32	2 17	22 55	0 3	14 7	1 44	5 39	14 35	21 34	21 37	6 14	14 21	2 6	S 8
S 9	4 41	25 23	3 14	2 56	0 50	16 30	0 7	12 56	0 12	15 59	0 54	9 34	2 17	22 55	0 3	14 7	1 44	5 39	14 35	21 33	21 36	6 11	14 22	2 6	S 9
M10	4 18	23 57	3 59	3 41	1 4	16 11	0 10	13 11	0 13	16 2	0 53	9 37	2 17	22 55	0 3	14 7	1 44	5 40	14 35	21 32	21 36	6 8	14 22	2 5	M10
T 11	3 54	21 25	4 32	4 23	1 18	15 52	0 13	13 26	0 13	16 5	0 53	9 39	2 17	22 55	0 3	14 6	1 44	5 40	14 34	21 31	21 35	6 5	14 23	2 5	T 11
W12	3 30	17 58	4 52	5 3	1 33	15 33	0 16	13 42	0 14	16 9	0 53	9 41	2 16	22 55	0 3	14 6	1 44	5 40	14 34	21 29	21 35	6 2	14 24	2 5	W12
T 13	3 7	13 50	5 0	5 40	1 47	15 13	0 19	13 56	0 15	16 12	0 53	9 44	2 16	22 55	0 3	14 6	1 44	5 41	14 34	21 27	21 34	5 59	14 25	2 5	T 13
F 14	2 43	9 11	4 55	6 14	2 1	14 53	0 22	14 11	0 15	16 15	0 53	9 46	2 16	22 55	0 3	14 5	1 44	5 41	14 33	21 24	21 34	5 56	14 25	2 5	F 14
S 15	2 19	4 13	4 36	6 44	2 14	14 32	0 25	14 26	0 16	16 18	0 52	9 49	2 16	22 55	0 3	14 5	1 44	5 42	14 33	21 22	21 33	5 53	14 26	2 5	S 15
S 16	1 56	0s55	4 6	7 11	2 27	14 11	0 28	14 41	0 17	16 22	0 52	9 51	2 16	22 55	0 3	14 5	1 44	5 42	14 33	21 20	21 33	5 50	14 27	2 5	S 16
M17	1 32	6 1	3 25	7 33	2 39	13 49	0 31	14 55	0 18	16 25	0 52	9 53	2 16	22 56	0 3	14 4	1 44	5 43	14 32	21 18	21 32	5 47	14 28	2 5	M17
T 18	1 8	10 57	2 34	7 51	2 51	13 27	0 34	15 9	0 18	16 28	0 52	9 56	2 15	22 56	0 3	14 4	1 44	5 43	14 32	21 17	21 32	5 45	14 28	2 5	T 18
W19	0 44	15 31	1 36	8 5	3 1	13 5	0 36	15 23	0 19	16 31	0 52	9 58	2 15	22 56	0 3	14 4	1 44	5 43	14 32	21 16	21 31	5 42	14 29	2 5	W19
T 20	0 21	19 32	0 33	8 14	3 10	12 42	0 39	15 37	0 20	16 35	0 51	10 1	2 15	22 56	0 3	14 3	1 45	5 44	14 32	21 16	21 31	5 39	14 30	2 5	T 20
F 21	0n 3	22 44	0s33	8 18	3 18	12 19	0 42	15 51	0 20	16 38	0 51	10 3	2 15	22 56	0 3	14 3	1 45	5 44	14 31	21 16	21 30	5 36	14 31	2 5	F 21
S 22	0 27	24 55	1 39	8 18	3 24	11 56	0 44	16 5	0 21	16 41	0 51	10 5	2 15	22 56	0 3	14 3	1 45	5 45	14 31	21 16	21 29	5 33	14 32	2 5	S 22
S 23	0 51	25 48	2 42	8 13	3 28	11 32	0 47	16 18	0 22	16 45	0 51	10 8	2 15	22 56	0 3	14 2	1 45	5 45	14 31	21 16	21 29	5 30	14 33	2 5	S 23
M24	1 14	25 13	3 37	8 3	3 31	11 8	0 49	16 32	0 22	16 48	0 51	10 10	2 15	22 56	0 3	14 2	1 45	5 46	14 31	21 16	21 28	5 27	14 34	2 5	M24
T 25	1 38	23 3	4 23	7 49	3 32	10 44	0 52	16 45	0 23	16 52	0 51	10 13	2 15	22 56	0 3	14 1	1 45	5 46	14 30	21 15	21 28	5 24	14 34	2 5	T 25
W26	2 2	19 23	4 53	7 31	3 31	10 19	0 54	16 58	0 24	16 55	0 50	10 15	2 14	22 57	0 3	14 1	1 45	5 46	14 30	21 14	21 27	5 21	14 35	2 5	W26
T 27	2 25	14 24	5 4	7 10	3 28	9 54	0 56	17 11	0 24	16 58	0 50	10 18	2 14	22 57	0 4	14 1	1 45	5 47	14 30	21 13	21 27	5 18	14 36	2 5	T 27
F 28	2 49	8 27	4 55	6 45	3 23	9 29	0 59	17 24	0 25	17 2	0 50	10 20	2 14	22 57	0 4	14 0	1 45	5 47	14 29	21 11	21 26	5 15	14 37	2 5	F 28
S 29	3 12	1 55	4 24	6 17	3 16	9 4	1 1	17 36	0 26	17 5	0 50	10 23	2 14	22 57	0 4	14 0	1 45	5 48	14 29	21 10	21 26	5 12	14 38	2 5	S 29
S 30	3 36	4n42	3 35	5 48	3 8	8 38	1 3	17 49	0 26	17 8	0 50	10 25	2 14	22 57	0 4	13 59	1 45	5 48	14 29	21 8	21 25	5 9	14 39	2 5	S 30
M31	3n59	10n59	2s32	5n17	2n58	8s12	1s 5	18n 1	0n27	17n12	0s50	10n28	2s14	22n57	0n 4	13s59	1n45	5n49	14s29	21n 7	21n25	5n 6	14n40	2s 5	M31

Julian Day Number = 2676958.5, Delta T = 21m20s
Ecliptic obliquity = 23°21'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'21, Lahiri = 32°29'22

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

APRIL 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 2	11♈ 5'40	20♉19	5°R33	12♓48	20♉19	21♉24	3♉24	18♊54	12°R51	29♉30	5°R17	6♊59	28♍21	16♉22	T 1
W 2	12 40 58	12° 5'15	4♊32	4♈42	14° 1	21° 2	21°36	3°31	18°56	12♏50	29°31	5°D16	6°56	28°27	16°25	W 2
T 3	12 44 55	13° 4'48	18°16	3°53	15°15	21°45	21°49	3°38	18°58	12°48	29°32	5♊16	6°53	28°34	16°29	T 3
F 4	12 48 51	14° 4'19	1♋32	3° 8	16°28	22°27	22° 2	3°45	19° 0	12°47	29°33	5°17	6°49	28°41	16°32	F 4
S 5	12 52 48	15° 3'47	14°25	2°28	17°42	23°10	22°14	3°53	19° 2	12°46	29°34	5°R18	6°46	28°48	16°35	S 5
S 6	12 56 44	16° 3'13	26°57	1°53	18°56	23°52	22°27	4° 0	19° 4	12°44	29°35	5°17	6°43	28°54	16°39	S 6
M 7	13 0 41	17° 2'37	9♌13	1°23	20° 9	24°34	22°40	4° 7	19° 6	12°43	29°36	5°15	6°40	29° 1	16°42	M 7
T 8	13 4 38	18° 1'59	21°18	0°59	21°23	25°17	22°53	4°15	19° 8	12°41	29°37	5°10	6°37	29° 8	16°46	T 8
W 9	13 8 34	19° 1'18	3♍15	0°41	22°36	25°59	23° 6	4°22	19°10	12°40	29°38	5° 3	6°34	29°14	16°49	W 9
T 10	13 12 31	20° 0'35	15° 8	0°29	23°50	26°41	23°19	4°29	19°12	12°38	29°39	4°55	6°30	29°21	16°53	T 10
F 11	13 16 27	20°59'50	26°59	0°22	25° 4	27°24	23°32	4°37	19°14	12°37	29°40	4°47	6°27	29°28	16°56	F 11
S 12	13 20 24	21°59'03	8♎51	0°D21	26°17	28° 6	23°46	4°44	19°16	12°35	29°41	4°38	6°24	29°34	17° 0	S 12
S 13	13 24 20	22°58'14	20°46	0°25	27°31	28°48	23°59	4°52	19°19	12°34	29°42	4°31	6°21	29°41	17° 3	S 13
M14	13 28 17	23°57'22	2♏44	0°35	28°44	29°30	24°12	4°59	19°21	12°32	29°43	4°25	6°18	29°48	17° 7	M14
T 15	13 32 13	24°56'29	14°49	0°50	29°58	0♊12	24°25	5° 7	19°23	12°31	29°44	4°21	6°15	29°55	17°10	T 15
W16	13 36 10	25°55'34	27° 1	1°10	1♈12	0°54	24°39	5°14	19°26	12°29	29°45	4°19	6°11	0♎ 1	17°14	W16
T 17	13 40 7	26°54'37	9♐22	1°35	2°25	1°36	24°52	5°22	19°28	12°28	29°47	4°D19	6° 8	0° 8	17°18	T 17
F 18	13 44 3	27°53'38	21°55	2° 4	3°39	2°18	25° 6	5°29	19°31	12°26	29°48	4°20	6° 5	0°15	17°21	F 18
S 19	13 48 0	28°52'38	4♑44	2°38	4°52	3° 0	25°19	5°37	19°33	12°25	29°49	4°22	6° 2	0°21	17°25	S 19
S 20	13 51 56	29°51'36	17°50	3°15	6° 6	3°42	25°33	5°44	19°36	12°23	29°50	4°23	5°59	0°28	17°29	S 20
M21	13 55 53	0♉50'32	1♒18	3°56	7°20	4°23	25°46	5°52	19°38	12°21	29°51	4°R24	5°55	0°35	17°32	M21
T 22	13 59 49	1°49'26	15° 8	4°41	8°33	5° 5	26° 0	6° 0	19°41	12°20	29°53	4°23	5°52	0°42	17°36	T 22
W23	14 3 46	2°48'19	29°21	5°30	9°47	5°47	26°14	6° 7	19°43	12°18	29°54	4°21	5°49	0°48	17°40	W23
T 24	14 7 42	3°47'10	13♓55	6°22	11° 0	6°29	26°28	6°15	19°46	12°17	29°55	4°18	5°46	0°55	17°43	T 24
F 25	14 11 39	4°45'59	28°46	7°17	12°14	7°10	26°41	6°22	19°49	12°15	29°56	4°14	5°43	1° 2	17°47	F 25
S 26	14 15 36	5°44'46	13♈47	8°15	13°28	7°52	26°55	6°30	19°52	12°13	29°57	4° 9	5°40	1° 8	17°51	S 26
S 27	14 19 32	6°43'32	28°49	9°15	14°41	8°33	27° 9	6°37	19°54	12°12	29°59	4° 6	5°36	1°15	17°55	S 27
M28	14 23 29	7°42'16	13♉43	10°19	15°55	9°15	27°23	6°45	19°57	12°10	29°59	4° 3	5°33	1°22	17°58	M28
T 29	14 27 25	8°40'58	28°21	11°25	17° 9	9°56	27°37	6°53	20° 0	12° 8	0♊ 1	4°D 2	5°30	1°29	18° 2	T 29
W30	14 31 22	9♉39'38	12♊37	12♈33	18♈22	10♊38	27♉51	7♉ 0	20♊ 3	12♏ 7	0♊ 2	4♊ 2	5♊27	1♎35	18♉ 6	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	4n23	16n30	1s19	4n45	2n46	7s46	1s 7	18n13	0n28	17n15	0s49	10n30	2s14	22n57	0n 4	13s59	1n45	5n49	14s28	21n 7	21n24	5n 3	14n41	2s 5	
W 2	4 46	20 55	0 4	4 12	2 33	7 19	1 9	18 25	0 28	17 19	0 49	10 33	2 14	22 58	0 4	13 58	1 45	5 49	14 28	21 6	21 24	5 0	14 42	2 5	
T 3	5 9	24 0	1n 9	3 40	2 20	6 53	1 11	18 36	0 29	17 22	0 49	10 35	2 14	22 58	0 4	13 58	1 45	5 50	14 28	21 7	21 23	4 57	14 43	2 5	
F 4	5 32	25 38	2 16	3 9	2 5	6 26	1 12	18 48	0 29	17 26	0 49	10 38	2 14	22 58	0 4	13 57	1 45	5 50	14 28	21 7	21 23	4 54	14 43	2 5	
S 5	5 55	25 48	3 15	2 40	1 50	5 59	1 14	18 59	0 30	17 29	0 49	10 40	2 13	22 58	0 4	13 57	1 45	5 51	14 27	21 7	21 22	4 52	14 44	2 5	
S 6	6 18	24 39	4 2	2 11	1 34	5 32	1 16	19 10	0 31	17 32	0 49	10 43	2 13	22 58	0 4	13 56	1 45	5 51	14 27	21 7	21 22	4 49	14 45	2 5	
M 7	6 40	22 20	4 37	1 45	1 18	5 4	1 17	19 21	0 31	17 36	0 49	10 45	2 13	22 58	0 4	13 56	1 45	5 52	14 27	21 6	21 21	4 46	14 46	2 5	
T 8	7 3	19 4	4 59	1 21	1 3	4 37	1 19	19 32	0 32	17 39	0 48	10 48	2 13	22 59	0 4	13 55	1 45	5 52	14 27	21 5	21 21	4 43	14 47	2 5	
W 9	7 26	15 3	5 7	0 59	0 47	4 9	1 20	19 43	0 32	17 43	0 48	10 51	2 13	22 59	0 4	13 55	1 45	5 52	14 27	21 4	21 20	4 40	14 48	2 5	
T 10	7 48	10 29	5 3	0 40	0 31	3 42	1 22	19 53	0 33	17 46	0 48	10 53	2 13	22 59	0 4	13 54	1 45	5 53	14 26	21 3	21 19	4 37	14 49	2 5	
F 11	8 10	5 33	4 45	0 23	0 16	3 14	1 23	20 3	0 34	17 49	0 48	10 56	2 13	22 59	0 4	13 54	1 45	5 53	14 26	21 1	21 19	4 34	14 50	2 5	
S 12	8 32	0 25	4 15	0 9	0 1	2 46	1 24	20 13	0 34	17 53	0 48	10 58	2 13	22 59	0 4	13 54	1 45	5 54	14 26	21 0	21 18	4 31	14 51	2 5	
S 13	8 54	4s47	3 34	0s 2	0s13	2 18	1 26	20 23	0 35	17 56	0 48	11 1	2 13	23 0	0 4	13 53	1 45	5 54	14 26	20 58	21 18	4 28	14 52	2 5	
M14	9 16	9 50	2 43	0 11	0 27	1 50	1 27	20 33	0 35	18 0	0 48	11 3	2 13	23 0	0 4	13 53	1 45	5 54	14 25	20 57	21 17	4 25	14 53	2 5	
T 15	9 38	14 34	1 44	0 17	0 40	1 21	1 28	20 43	0 36	18 3	0 47	11 6	2 13	23 0	0 4	13 52	1 45	5 55	14 25	20 57	21 17	4 22	14 54	2 5	
W16	9 59	18 47	0 40	0 21	0 53	0 53	1 29	20 52	0 36	18 6	0 47	11 8	2 13	23 0	0 4	13 52	1 45	5 55	14 25	20 56	21 16	4 19	14 55	2 5	
T 17	10 20	22 14	0s27	0 22	1 5	0 25	1 30	21 1	0 37	18 10	0 47	11 11	2 13	23 0	0 4	13 51	1 45	5 56	14 25	20 56	21 16	4 16	14 56	2 5	
F 18	10 41	24 41	1 34	0 21	1 16	0n 4	1 30	21 10	0 37	18 13	0 47	11 13	2 13	23 0	0 4	13 51	1 45	5 56	14 25	20 56	21 15	4 13	14 57	2 5	
S 19	11 2	25 55	2 38	0 17	1 27	0 32	1 31	21 18	0 38	18 16	0 47	11 16	2 13	23 1	0 4	13 50	1 45	5 57	14 25	20 57	21 15	4 10	14 58	2 6	
S 20	11 23	25 44	3 35	0 12	1 37	1 1	1 32	21 27	0 38	18 20	0 47	11 18	2 13	23 1	0 4	13 50	1 45	5 57	14 24	20 57	21 14	4 7	14 59	2 6	
M21	11 44	24 4	4 22	0 4	1 46	1 29	1 32	21 35	0 39	18 23	0 47	11 21	2 13	23 1	0 4	13 49	1 45	5 57	14 24	20 57	21 13	4 4	15 0	2 6	
T 22	12 4	20 56	4 55	0n 6	1 55	1 57	1 33	21 43	0 39	18 26	0 46	11 23	2 13	23 1	0 4	13 49	1 45	5 58	14 24	20 57	21 13	4 1	15 1	2 6	
W23	12 24	16 31	5 11	0 18	2 3	2 26	1 33	21 51	0 40	18 30	0 46	11 26	2 12	23 2	0 4	13 48	1 46	5 58	14 24	20 57	21 12	3 58	15 2	2 6	
T 24	12 44	11 3	5 8	0 31	2 10	2 54	1 34	21 59	0 40	18 33	0 46	11 28	2 12	23 2	0 4	13 48	1 46	5 59	14 24	20 56	21 12	3 55	15 3	2 6	
F 25	13 4	4 50	4 44	0 47	2 17	3 23	1 34	22 6	0 41	18 36	0 46	11 31	2 12	23 2	0 4	13 47	1 46	5 59	14 24	20 55	21 11	3 52	15 4	2 6	
S 26	13 24	1n43	4 1	1 4	2 23	3 51	1 34	22 14	0 41	18 39	0 46	11 33	2 12	23 2	0 4	13 47	1 46	5 59	14 23	20 54	21 11	3 49	15 5	2 6	
S 27	13 43	8 12	3 1	1 22	2 29	4 19	1 35	22 21	0 42	18 43	0 46	11 36	2 12	23 2	0 4	13 46	1 46	6 0	14 23	20 54	21 10	3 46	15 6	2 6	
M28	14 2	14 10	1 49	1 43	2 34	4 47	1 35	22 28	0 42	18 46	0 46	11 38	2 12	23 3	0 4	13 46	1 46	6 0	14 23	20 53	21 10	3 43	15 7	2 6	
T 29	14 21	19 13	0 31	2 5	2 38	5 15	1 35	22 34	0 43	18 49	0 46	11 41	2 12	23 3	0 4	13 45	1 46	6 0	14 23	20 53	21 9	3 40	15 8	2 6	
W30	14n40	23n 1	0n47	2n28	2s42	5n43	1s35	22n41	0n43	18n52	0s46	11n43	2s12	23n 3	0n 4	13s45	1n46	6n 1	14s23	20n53	21n 8	3n37	15n 9	2s 6	

Julian Day Number = 2676989.5, Delta T = 21m20s
Ecliptic obliquity = 23°21'37, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'26, Lahiri = 32°29'26

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

MAY 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 18	10♉38'16	26♊27	13♈44	19♈36	11♊19	28♉ 5	7♉ 8	20♊ 6	12°R 5	0♊ 4	4♊ 3	5♊24	1♎42	18♉10	T 1
F 2	14 39 15	11°36'51	9♋51	14°58	20°49	12° 1	28°19	7°15	20° 9	12♏ 4	0° 5	4° 5	5°20	1°49	18°14	F 2
S 3	14 43 11	12°35'25	22°50	16°13	22° 3	12°42	28°33	7°23	20°12	12° 2	0° 6	4° 6	5°17	1°55	18°17	S 3
S 4	14 47 8	13°33'57	5♌28	17°31	23°17	13°23	28°47	7°30	20°14	12° 0	0° 8	4° 7	5°14	2° 2	18°21	S 4
M 5	14 51 5	14°32'26	17°47	18°51	24°30	14° 5	29° 1	7°38	20°17	11°59	0° 9	4°R 8	5°11	2° 9	18°25	M 5
T 6	14 55 1	15°30'53	29°53	20°13	25°44	14°46	29°15	7°46	20°21	11°57	0°10	4° 7	5° 8	2°16	18°29	T 6
W 7	14 58 58	16°29'18	11♍50	21°37	26°57	15°27	29°29	7°53	20°24	11°55	0°12	4° 5	5° 5	2°22	18°33	W 7
T 8	15 2 54	17°27'41	23°42	23° 3	28°11	16° 8	29°43	8° 1	20°27	11°54	0°13	4° 3	5° 1	2°29	18°37	T 8
F 9	15 6 51	18°26'02	5♎33	24°31	29°25	16°49	29°57	8° 8	20°30	11°52	0°14	4° 1	4°58	2°36	18°40	F 9
S 10	15 10 47	19°24'21	17°26	26° 1	0♉38	17°30	0♊11	8°16	20°33	11°51	0°16	3°59	4°55	2°42	18°44	S 10
S 11	15 14 44	20°22'38	29°25	27°33	1°52	18°11	0°25	8°23	20°36	11°49	0°17	3°57	4°52	2°49	18°48	S 11
M12	15 18 40	21°20'53	11♏32	29° 7	3° 5	18°52	0°39	8°30	20°39	11°47	0°18	3°55	4°49	2°56	18°52	M12
T 13	15 22 37	22°19'07	23°48	0♉42	4°19	19°33	0°54	8°38	20°42	11°46	0°20	3°54	4°46	3° 2	18°56	T 13
W14	15 26 34	23°17'18	6♐14	2°20	5°32	20°14	1° 8	8°45	20°46	11°44	0°21	3°D54	4°42	3° 9	19° 0	W14
T 15	15 30 30	24°15'29	18°53	3°59	6°46	20°55	1°22	8°53	20°49	11°42	0°22	3°54	4°39	3°16	19° 3	T 15
F 16	15 34 27	25°13'37	1♑44	5°41	8° 0	21°36	1°36	9° 0	20°52	11°41	0°24	3°55	4°36	3°23	19° 7	F 16
S 17	15 38 23	26°11'45	14°49	7°24	9°13	22°16	1°50	9° 8	20°55	11°39	0°25	3°56	4°33	3°29	19°11	S 17
S 18	15 42 20	27° 9'50	28° 9	9° 9	10°27	22°57	2° 5	9°15	20°59	11°38	0°26	3°56	4°30	3°36	19°15	S 18
M19	15 46 16	28° 7'55	11♒44	10°56	11°40	23°38	2°19	9°22	21° 2	11°36	0°28	3°57	4°26	3°43	19°19	M19
T 20	15 50 13	29° 5'58	25°35	12°45	12°54	24°18	2°33	9°30	21° 5	11°35	0°29	3°R57	4°23	3°49	19°22	T 20
W21	15 54 9	0♊ 3'59	9♓40	14°36	14° 7	24°59	2°47	9°37	21° 9	11°33	0°30	3°57	4°20	3°56	19°26	W21
T 22	15 58 6	1° 2'00	23°59	16°29	15°21	25°40	3° 2	9°44	21°12	11°32	0°32	3°57	4°17	4° 3	19°30	T 22
F 23	16 2 3	1°59'59	8♈29	18°23	16°35	26°20	3°16	9°51	21°15	11°30	0°33	3°57	4°14	4°10	19°34	F 23
S 24	16 5 59	2°57'57	23° 5	20°20	17°48	27° 1	3°30	9°59	21°19	11°29	0°34	3°57	4°11	4°16	19°38	S 24
S 25	16 9 56	3°55'53	7♉42	22°18	19° 2	27°41	3°44	10° 6	21°22	11°27	0°36	3°D57	4° 7	4°23	19°41	S 25
M26	16 13 52	4°53'48	22°14	24°19	20°15	28°22	3°59	10°13	21°26	11°26	0°37	3°57	4° 4	4°30	19°45	M26
T 27	16 17 49	5°51'42	6♊35	26°21	21°29	29° 2	4°13	10°20	21°29	11°24	0°38	3°R57	4° 1	4°36	19°49	T 27
W28	16 21 45	6°49'35	20°40	28°24	22°42	29°43	4°27	10°27	21°32	11°23	0°40	3°56	3°58	4°43	19°53	W28
T 29	16 25 42	7°47'26	4♋26	0♊30	23°56	0♋23	4°41	10°34	21°36	11°21	0°41	3°56	3°55	4°50	19°56	T 29
F 30	16 29 38	8°45'16	17°49	2°37	25° 9	1° 3	4°55	10°41	21°39	11°20	0°43	3°56	3°52	4°56	20° 0	F 30
S 31	16 33 35	9♊43'04	0♌50	4♊45	26♉23	1♋43	5♊10	10♉48	21♊43	11♏18	0♊44	3♊55	3♊48	5♎ 3	20♉ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n58	25n19	2n 0	2n52	2s45	6n11	1s35	22n47	0n44	18n56	0s45	11n46	2s12	23n 3	0n 4	13s44	1n46	6n 1	14s23	20n53	21n 8	3n34	15n10	2s 6
F 2	15 16	26 4	3 4	3 18	2 47	6 39	1 34	22 53	0 44	18 59	0 45	11 48	2 12	23 3	0 4	13 44	1 46	6 2	14 23	20 54	21 7	3 31	15 11	2 6
S 3	15 34	25 20	3 57	3 45	2 49	7 6	1 34	22 59	0 45	19 2	0 45	11 50	2 12	23 4	0 4	13 43	1 46	6 2	14 22	20 54	21 7	3 28	15 12	2 6
S 4	15 52	23 19	4 37	4 14	2 50	7 34	1 34	23 5	0 45	19 5	0 45	11 53	2 12	23 4	0 4	13 43	1 46	6 2	14 22	20 54	21 6	3 25	15 13	2 6
M 5	16 9	20 15	5 3	4 43	2 51	8 1	1 33	23 10	0 46	19 8	0 45	11 55	2 12	23 4	0 4	13 42	1 46	6 3	14 22	20 54	21 6	3 22	15 14	2 6
T 6	16 26	16 23	5 14	5 14	2 51	8 28	1 33	23 15	0 46	19 11	0 45	11 58	2 12	23 4	0 4	13 42	1 46	6 3	14 22	20 54	21 5	3 19	15 15	2 6
W 7	16 43	11 55	5 12	5 46	2 50	8 55	1 32	23 20	0 46	19 15	0 45	12 0	2 12	23 5	0 4	13 41	1 46	6 3	14 22	20 54	21 4	3 16	15 16	2 6
T 8	16 59	7 3	4 57	6 18	2 49	9 22	1 32	23 25	0 47	19 18	0 45	12 3	2 12	23 5	0 4	13 41	1 46	6 4	14 22	20 53	21 4	3 13	15 17	2 6
F 9	17 15	1 55	4 29	6 52	2 48	9 48	1 31	23 30	0 47	19 21	0 45	12 5	2 12	23 5	0 4	13 40	1 46	6 4	14 22	20 53	21 3	3 10	15 18	2 7
S 10	17 31	3s17	3 49	7 26	2 46	10 15	1 30	23 34	0 48	19 24	0 45	12 7	2 12	23 5	0 4	13 40	1 46	6 4	14 22	20 52	21 3	3 7	15 19	2 7
S 11	17 47	8 26	2 59	8 2	2 43	10 41	1 30	23 38	0 48	19 27	0 44	12 10	2 13	23 5	0 4	13 39	1 46	6 5	14 22	20 52	21 2	3 4	15 20	2 7
M12	18 2	13 20	2 1	8 38	2 40	11 6	1 29	23 42	0 48	19 30	0 44	12 12	2 13	23 6	0 4	13 39	1 46	6 5	14 22	20 52	21 2	3 1	15 21	2 7
T 13	18 17	17 46	0 56	9 14	2 36	11 32	1 28	23 46	0 49	19 33	0 44	12 14	2 13	23 6	0 4	13 38	1 46	6 5	14 22	20 52	21 1	2 57	15 22	2 7
W14	18 32	21 29	0s13	9 52	2 32	11 57	1 27	23 49	0 49	19 36	0 44	12 17	2 13	23 6	0 4	13 38	1 46	6 6	14 21	20 52	21 0	2 54	15 23	2 7
T 15	18 46	24 16	1 22	10 30	2 27	12 22	1 26	23 53	0 50	19 39	0 44	12 19	2 13	23 6	0 4	13 37	1 46	6 6	14 21	20 52	21 0	2 51	15 23	2 7
F 16	19 0	25 49	2 28	11 8	2 22	12 47	1 25	23 56	0 50	19 42	0 44	12 21	2 13	23 7	0 4	13 37	1 46	6 6	14 21	20 52	20 59	2 48	15 24	2 7
S 17	19 14	25 59	3 28	11 47	2 16	13 12	1 24	23 58	0 50	19 45	0 44	12 23	2 13	23 7	0 4	13 36	1 45	6 7	14 21	20 52	20 59	2 45	15 25	2 7
S 18	19 28	24 40	4 17	12 27	2 10	13 36	1 23	24 1	0 51	19 48	0 44	12 26	2 13	23 7	0 4	13 36	1 45	6 7	14 21	20 52	20 58	2 42	15 26	2 7
M19	19 41	21 54	4 54	13 7	2 3	14 0	1 21	24 4	0 51	19 50	0 44	12 28	2 13	23 7	0 4	13 35	1 45	6 7	14 21	20 52	20 58	2 39	15 27	2 7
T 20	19 53	17 52	5 14	13 47	1 56	14 23	1 20	24 6	0 52	19 53	0 44	12 30	2 13	23 8	0 4	13 35	1 45	6 8	14 21	20 52	20 57	2 36	15 28	2 7
W21	20 6	12 47	5 15	14 27	1 48	14 46	1 19	24 8	0 52	19 56	0 44	12 32	2 13	23 8	0 4	13 35	1 45	6 8	14 21	20 52	20 56	2 33	15 29	2 7
T 22	20 18	6 56	4 58	15 7	1 40	15 9	1 17	24 10	0 52	19 59	0 43	12 35	2 13	23 8	0 4	13 34	1 45	6 8	14 21	20 52	20 56	2 30	15 30	2 8
F 23	20 30	0 39	4 21	15 47	1 31	15 32	1 16	24 11	0 53	20 2	0 43	12 37	2 13	23 8	0 4	13 34	1 45	6 8	14 21	20 52	20 55	2 27	15 31	2 8
S 24	20 41	5n43	3 28	16 27	1 22	15 54	1 14	24 13	0 53	20 5	0 43	12 39	2 13	23 8	0 4	13 33	1 45	6 9	14 21	20 52	20 55	2 24	15 32	2 8
S 25	20 52	11 49	2 21	17 6	1 13	16 15	1 13	24 14	0 53	20 7	0 43	12 41	2 13	23 9	0 4	13 33	1 45	6 9	14 21	20 52	20 54	2 21	15 33	2 8
M26	21 3	17 14	1 5	17 46	1 4	16 37	1 11	24 15	0 54	20 10	0 43	12 43	2 13	23 9	0 4	13 32	1 45	6 9	14 21	20 52	20 53	2 18	15 34	2 8
T 27	21 13	21 35	0n15	18 24	0 54	16 57	1 9	24 15	0 54	20 13	0 43	12 45	2 13	23 9	0 4	13 32	1 45	6 9	14 21	20 52	20 53	2 15	15 35	2 8
W28	21 23	24 33	1 31	19 2	0 44	17 18	1 8	24 16	0 54	20 15	0 43	12 48	2 13	23 9	0 4	13 31	1 45	6 10	14 21	20 52	20 52	2 12	15 35	2 8
T 29	21 32	25 58	2 41	19 39	0 33	17 38	1 6	24 16	0 55	20 18	0 43	12 50	2 14	23 10	0 4	13 31	1 45	6 10	14 21	20 52	20 52	2 9	15 36	2 8
F 30	21 41	25 49	3 40	20 14	0 23	17 57	1 4	24 16	0 55	20 21	0 43	12 52	2 14	23 10	0 4	13 31	1 45	6 10	14 21	20 52	20 51	2 6	15 37	2 8
S 31	21n50	24n13	4n26	20n49	0s12	18n16	1s 2	24n16	0n55	20n23	0s43	12n54	2s14	23n10	0n 4	13s30	1n45	6n10	14s21	20n52	20n51	2n 3	15n38	2s 8

Julian Day Number = 2677019.5, Delta T = 21m21s
Ecliptic obliquity = 23°21'37, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'30, Lahiri = 32°29'30

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

JUNE 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 32	10♊40'50	13♌30	6♊54	27♉37	2♋24	5♊24	10♉55	21♊46	11°R17	0♊45	3°R54	3♊45	5♎10	20♉ 7	S 1
M 2	16 41 28	11°38'35	25°53	9° 4	28°50	3° 4	5°38	11° 2	21°50	11♏16	0°47	3♊54	3°42	5°17	20°11	M 2
T 3	16 45 25	12°36'18	8♍ 1	11°15	0♊ 4	3°44	5°52	11° 9	21°53	11°14	0°48	3°D53	3°39	5°23	20°15	T 3
W 4	16 49 21	13°33'59	19°59	13°27	1°17	4°24	6° 6	11°16	21°57	11°13	0°49	3°53	3°36	5°30	20°18	W 4
T 5	16 53 18	14°31'39	1♎52	15°39	2°31	5° 4	6°21	11°22	22° 0	11°12	0°51	3°54	3°32	5°37	20°22	T 5
F 6	16 57 14	15°29'18	13°44	17°51	3°44	5°44	6°35	11°29	22° 4	11°10	0°52	3°55	3°29	5°43	20°25	F 6
S 7	17 1 11	16°26'55	25°39	20° 3	4°58	6°25	6°49	11°36	22° 7	11° 9	0°53	3°56	3°26	5°50	20°29	S 7
S 8	17 5 7	17°24'31	7♏42	22°14	6°11	7° 5	7° 3	11°43	22°11	11° 8	0°54	3°57	3°23	5°57	20°32	S 8
M 9	17 9 4	18°22'05	19°57	24°24	7°25	7°44	7°17	11°49	22°14	11° 7	0°56	3°58	3°20	6° 3	20°36	M 9
T 10	17 13 1	19°19'39	2♐24	26°33	8°39	8°24	7°31	11°56	22°18	11° 5	0°57	3°R58	3°17	6°10	20°39	T 10
W11	17 16 57	20°17'11	15° 7	28°41	9°52	9° 4	7°45	12° 2	22°21	11° 4	0°58	3°58	3°13	6°17	20°43	W11
T 12	17 20 54	21°14'42	28° 6	0♋48	11° 6	9°44	7°59	12° 9	22°25	11° 3	1° 0	3°57	3°10	6°24	20°46	T 12
F 13	17 24 50	22°12'12	11♑21	2°52	12°19	10°24	8°13	12°15	22°28	11° 2	1° 1	3°55	3° 7	6°30	20°50	F 13
S 14	17 28 47	23° 9'42	24°50	4°55	13°33	11° 4	8°27	12°22	22°32	11° 1	1° 2	3°53	3° 4	6°37	20°53	S 14
S 15	17 32 43	24° 7'10	8♒33	6°56	14°46	11°44	8°41	12°28	22°36	11° 0	1° 4	3°50	3° 1	6°44	20°56	S 15
M16	17 36 40	25° 4'38	22°26	8°54	16° 0	12°23	8°55	12°34	22°39	10°59	1° 5	3°47	2°58	6°50	21° 0	M16
T 17	17 40 37	26° 2'05	6♓28	10°51	17°13	13° 3	9° 9	12°40	22°43	10°57	1° 6	3°45	2°54	6°57	21° 3	T 17
W18	17 44 33	26°59'31	20°37	12°45	18°27	13°43	9°23	12°47	22°46	10°56	1° 7	3°D44	2°51	7° 4	21° 6	W18
T 19	17 48 30	27°56'57	4♈49	14°36	19°41	14°22	9°37	12°53	22°50	10°55	1° 8	3°44	2°48	7°10	21°10	T 19
F 20	17 52 26	28°54'22	19° 3	16°25	20°54	15° 2	9°50	12°59	22°53	10°54	1°10	3°45	2°45	7°17	21°13	F 20
S 21	17 56 23	29°51'46	3♉17	18°12	22° 8	15°42	10° 4	13° 5	22°57	10°54	1°11	3°47	2°42	7°24	21°16	S 21
S 22	18 0 19	0♋49'11	17°28	19°56	23°21	16°21	10°18	13°11	23° 0	10°53	1°12	3°48	2°38	7°31	21°19	S 22
M23	18 4 16	1°46'34	1♊32	21°38	24°35	17° 1	10°32	13°17	23° 4	10°52	1°13	3°R49	2°35	7°37	21°22	M23
T 24	18 8 12	2°43'58	15°28	23°17	25°49	17°40	10°45	13°22	23° 7	10°51	1°15	3°48	2°32	7°44	21°25	T 24
W25	18 12 9	3°41'20	29°13	24°53	27° 2	18°20	10°59	13°28	23°11	10°50	1°16	3°46	2°29	7°51	21°29	W25
T 26	18 16 6	4°38'42	12♋42	26°27	28°16	18°59	11°13	13°34	23°14	10°49	1°17	3°43	2°26	7°57	21°32	T 26
F 27	18 20 2	5°36'04	25°55	27°58	29°30	19°39	11°26	13°40	23°18	10°48	1°18	3°39	2°23	8° 4	21°35	F 27
S 28	18 23 59	6°33'24	8♌50	29°27	0♋43	20°18	11°40	13°45	23°21	10°48	1°19	3°33	2°19	8°11	21°38	S 28
S 29	18 27 55	7°30'44	21°28	0♌53	1°57	20°58	11°53	13°51	23°25	10°47	1°20	3°28	2°16	8°17	21°41	S 29
M30	18 31 52	8♋28'03	3♍49	2♌16	3♋11	21♋37	12♊ 7	13♉56	23♊28	10♏46	1♊21	3♊23	2♊13	8♎24	21♉43	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n58	21n27	4n57	21n22	0s 2	18n35	1s 0	24n16	0n56	20n26	0s43	12n56	2s14	23n10	0n 4	13s30	1n45	6n11	14s21	20n52	20n50	2n 0	15n39	2s 9
M 2	22 6	17 46	5 14	21 53	0n 9	18 53	0 58	24 15	0 56	20 28	0 43	12 58	2 14	23 11	0 4	13 29	1 45	6 11	14 21	20 52	20 49	1 56	15 40	2 9
T 3	22 14	13 25	5 16	22 22	0 19	19 11	0 56	24 15	0 56	20 31	0 43	13 0	2 14	23 11	0 4	13 29	1 45	6 11	14 21	20 51	20 49	1 53	15 41	2 9
W 4	22 21	8 37	5 4	22 50	0 30	19 28	0 54	24 14	0 57	20 33	0 43	13 2	2 14	23 11	0 4	13 29	1 45	6 11	14 21	20 51	20 48	1 50	15 41	2 9
T 5	22 28	3 33	4 40	23 15	0 40	19 44	0 52	24 13	0 57	20 36	0 43	13 4	2 14	23 11	0 4	13 28	1 45	6 12	14 21	20 52	20 48	1 47	15 42	2 9
F 6	22 34	1s39	4 4	23 38	0 49	20 0	0 50	24 11	0 57	20 38	0 42	13 6	2 14	23 11	0 4	13 28	1 45	6 12	14 21	20 52	20 47	1 44	15 43	2 9
S 7	22 40	6 50	3 16	23 58	0 59	20 16	0 48	24 10	0 57	20 41	0 42	13 8	2 14	23 12	0 4	13 28	1 45	6 12	14 21	20 52	20 46	1 41	15 44	2 9
S 8	22 46	11 49	2 20	24 15	1 8	20 31	0 46	24 8	0 58	20 43	0 42	13 10	2 14	23 12	0 4	13 27	1 45	6 12	14 21	20 52	20 46	1 38	15 45	2 9
M 9	22 51	16 26	1 17	24 30	1 16	20 45	0 44	24 6	0 58	20 45	0 42	13 12	2 15	23 12	0 4	13 27	1 45	6 12	14 21	20 52	20 45	1 35	15 46	2 10
T 10	22 56	20 26	0 9	24 43	1 24	20 59	0 42	24 4	0 58	20 48	0 42	13 14	2 15	23 12	0 4	13 27	1 45	6 12	14 22	20 52	20 45	1 32	15 46	2 10
W11	23 0	23 33	1s 1	24 52	1 31	21 12	0 40	24 1	0 58	20 50	0 42	13 15	2 15	23 12	0 4	13 26	1 45	6 13	14 22	20 52	20 44	1 29	15 47	2 10
T 12	23 4	25 30	2 9	24 59	1 37	21 25	0 37	23 59	0 59	20 52	0 42	13 17	2 15	23 13	0 4	13 26	1 45	6 13	14 22	20 52	20 43	1 26	15 48	2 10
F 13	23 8	26 4	3 12	25 3	1 43	21 37	0 35	23 56	0 59	20 55	0 42	13 19	2 15	23 13	0 4	13 26	1 45	6 13	14 22	20 52	20 43	1 23	15 49	2 10
S 14	23 11	25 6	4 5	25 4	1 48	21 48	0 33	23 53	0 59	20 57	0 42	13 21	2 15	23 13	0 4	13 25	1 45	6 13	14 22	20 51	20 42	1 20	15 49	2 10
S 15	23 14	22 38	4 45	25 3	1 52	21 59	0 31	23 50	1 0	20 59	0 42	13 23	2 15	23 13	0 4	13 25	1 45	6 13	14 22	20 51	20 41	1 16	15 50	2 10
M16	23 16	18 51	5 8	24 59	1 56	22 10	0 28	23 47	1 0	21 1	0 42	13 24	2 15	23 14	0 4	13 25	1 45	6 13	14 22	20 50	20 41	1 13	15 51	2 10
T 17	23 18	13 58	5 14	24 53	1 59	22 19	0 26	23 43	1 0	21 4	0 42	13 26	2 16	23 14	0 4	13 24	1 45	6 14	14 22	20 50	20 40	1 10	15 52	2 11
W18	23 20	8 19	5 1	24 45	2 1	22 28	0 24	23 39	1 0	21 6	0 42	13 28	2 16	23 14	0 4	13 24	1 45	6 14	14 22	20 50	20 40	1 7	15 52	2 11
T 19	23 21	2 13	4 30	24 35	2 2	22 36	0 21	23 35	1 1	21 8	0 42	13 30	2 16	23 14	0 4	13 24	1 45	6 14	14 22	20 50	20 39	1 4	15 53	2 11
F 20	23 21	4n 1	3 41	24 23	2 2	22 44	0 19	23 31	1 1	21 10	0 42	13 31	2 16	23 14	0 4	13 24	1 45	6 14	14 22	20 50	20 38	1 1	15 54	2 11
S 21	23 22	10 4	2 40	24 9	2 2	22 51	0 16	23 27	1 1	21 12	0 42	13 33	2 16	23 15	0 4	13 23	1 44	6 14	14 22	20 50	20 38	0 58	15 54	2 11
S 22	23 21	15 34	1 29	23 53	2 1	22 58	0 14	23 23	1 1	21 14	0 42	13 34	2 16	23 15	0 4	13 23	1 44	6 14	14 23	20 50	20 37	0 55	15 55	2 11
M23	23 21	20 12	0 12	23 35	1 59	23 3	0 12	23 18	1 1	21 16	0 42	13 36	2 16	23 15	0 4	13 23	1 44	6 14	14 23	20 51	20 37	0 52	15 56	2 11
T 24	23 20	23 37	1n 3	23 17	1 57	23 8	0 9	23 13	1 2	21 18	0 42	13 38	2 17	23 15	0 4	13 23	1 44	6 14	14 23	20 50	20 36	0 49	15 56	2 12
W25	23 19	25 36	2 15	22 56	1 53	23 13	0 7	23 8	1 2	21 20	0 42	13 39	2 17	23 15	0 4	13 22	1 44	6 15	14 23	20 50	20 35	0 46	15 57	2 12
T 26	23 17	26 1	3 17	22 35	1 49	23 16	0 4	23 3	1 2	21 22	0 42	13 41	2 17	23 15	0 4	13 22	1 44	6 15	14 23	20 50	20 35	0 43	15 58	2 12
F 27	23 15	24 56	4 7	22 13	1 45	23 19	0 2	22 57	1 2	21 24	0 42	13 42	2 17	23 16	0 4	13 22	1 44	6 15	14 23	20 49	20 34	0 39	15 58	2 12
S 28	23 12	22 32	4 43	21 49	1 39	23 22	0n 0	22 52	1 3	21 25	0 41	13 44	2 17	23 16	0 4	13 22	1 44	6 15	14 23	20 48	20 33	0 36	15 59	2 12
S 29	23 9	19 6	5 4	21 25	1 33	23 24	0 3	22 46	1 3	21 27	0 41	13 45	2 17	23 16	0 4	13 22	1 44	6 15	14 24	20 47	20 33	0 33	15 59	2 12
M30	23n 5	14n54	5n11	21n 0	1n27	23n24	0n 5	22n40	1n 3	21n29	0s41	13n47	2s18	23n16	0n 4	13s21	1n44	6n15	14s24	20n46	20n32	0n30	16n 0	2s13

Julian Day Number = 2677050.5, Delta T = 21m21s
Ecliptic obliquity = 23°21'36, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'34, Lahiri = 32°29'34

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

JULY 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 48	9♋25'22	15♍57	3♌36	4♋24	22♋16	12♊20	14♉ 2	23♊31	10°R45	1♊23	3°R19	2♊10	8♎31	21♉46	T 1
W 2	18 39 45	10°22'39	27°55	4°54	5°38	22°56	12°33	14° 7	23°35	10♏45	1°24	3♊17	2° 7	8°38	21°49	W 2
T 3	18 43 41	11°19'56	9♎48	6° 9	6°52	23°35	12°47	14°12	23°38	10°44	1°25	3°D16	2° 4	8°44	21°52	T 3
F 4	18 47 38	12°17'12	21°39	7°21	8° 5	24°14	13° 0	14°17	23°42	10°44	1°26	3°16	2° 0	8°51	21°55	F 4
S 5	18 51 35	13°14'28	3♏35	8°30	9°19	24°54	13°13	14°22	23°45	10°43	1°27	3°17	1°57	8°58	21°57	S 5
S 6	18 55 31	14°11'43	15°41	9°36	10°33	25°33	13°26	14°27	23°48	10°42	1°28	3°19	1°54	9° 4	22° 0	S 6
M 7	18 59 28	15° 8'57	27°59	10°39	11°46	26°12	13°39	14°32	23°52	10°42	1°29	3°R20	1°51	9°11	22° 3	M 7
T 8	19 3 24	16° 6'11	10♐35	11°39	13° 0	26°51	13°52	14°37	23°55	10°42	1°30	3°20	1°48	9°18	22° 5	T 8
W 9	19 7 21	17° 3'25	23°31	12°36	14°14	27°30	14° 5	14°42	23°58	10°41	1°31	3°18	1°44	9°24	22° 8	W 9
T 10	19 11 17	18° 0'39	6♑48	13°29	15°27	28° 9	14°18	14°47	24° 2	10°41	1°32	3°14	1°41	9°31	22°10	T 10
F 11	19 15 14	18°57'52	20°26	14°19	16°41	28°48	14°31	14°52	24° 5	10°40	1°33	3° 9	1°38	9°38	22°13	F 11
S 12	19 19 10	19°55'05	4♒22	15° 5	17°55	29°27	14°44	14°56	24° 8	10°40	1°34	3° 2	1°35	9°44	22°15	S 12
S 13	19 23 7	20°52'18	18°32	15°48	19° 8	0♌ 6	14°57	15° 1	24°12	10°40	1°35	2°54	1°32	9°51	22°18	S 13
M14	19 27 4	21°49'31	2♓51	16°26	20°22	0°45	15° 9	15° 5	24°15	10°39	1°36	2°47	1°29	9°58	22°20	M14
T 15	19 31 0	22°46'43	17°14	17° 1	21°36	1°24	15°22	15°10	24°18	10°39	1°37	2°42	1°25	10° 5	22°22	T 15
W16	19 34 57	23°43'57	1♈35	17°32	22°50	2° 3	15°35	15°14	24°21	10°39	1°38	2°38	1°22	10°11	22°25	W16
T 17	19 38 53	24°41'10	15°52	17°58	24° 3	2°42	15°47	15°18	24°24	10°39	1°39	2°36	1°19	10°18	22°27	T 17
F 18	19 42 50	25°38'24	0♉ 1	18°20	25°17	3°21	16° 0	15°22	24°28	10°38	1°39	2°D35	1°16	10°25	22°29	F 18
S 19	19 46 46	26°35'38	14° 2	18°38	26°31	4° 0	16°12	15°26	24°31	10°38	1°40	2°36	1°13	10°31	22°31	S 19
S 20	19 50 43	27°32'53	27°53	18°51	27°45	4°39	16°24	15°30	24°34	10°38	1°41	2°R37	1°10	10°38	22°33	S 20
M21	19 54 39	28°30'08	11♊34	19° 0	28°59	5°18	16°37	15°34	24°37	10°38	1°42	2°36	1° 6	10°45	22°35	M21
T 22	19 58 36	29°27'23	25° 5	19°R 4	0♌12	5°57	16°49	15°38	24°40	10°38	1°43	2°34	1° 3	10°51	22°37	T 22
W23	20 2 33	0♌24'39	8♋25	19° 3	1°26	6°36	17° 1	15°41	24°43	10°D38	1°44	2°30	1° 0	10°58	22°39	W23
T 24	20 6 29	1°21'56	21°33	18°57	2°40	7°15	17°13	15°45	24°46	10°38	1°44	2°23	0°57	11° 5	22°41	T 24
F 25	20 10 26	2°19'12	4♌29	18°46	3°54	7°53	17°25	15°49	24°49	10°38	1°45	2°14	0°54	11°11	22°43	F 25
S 26	20 14 22	3°16'29	17°11	18°31	5° 8	8°32	17°37	15°52	24°52	10°38	1°46	2° 3	0°50	11°18	22°45	S 26
S 27	20 18 19	4°13'46	29°40	18°12	6°22	9°11	17°48	15°55	24°55	10°38	1°47	1°52	0°47	11°25	22°47	S 27
M28	20 22 15	5°11'03	11♍56	17°48	7°36	9°50	18° 0	15°59	24°58	10°39	1°47	1°42	0°44	11°32	22°48	M28
T 29	20 26 12	6° 8'20	24° 0	17°19	8°49	10°28	18°12	16° 2	25° 1	10°39	1°48	1°33	0°41	11°38	22°50	T 29
W30	20 30 9	7° 5'38	5♎56	16°48	10° 3	11° 7	18°23	16° 5	25° 4	10°39	1°49	1°26	0°38	11°45	22°52	W30
T 31	20 34 5	8♌ 2'55	17♎46	16♌12	11♌17	11♌46	18♊35	16♉ 8	25♊ 6	10♏39	1♊49	1♊22	0♊35	11♎52	22♉53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 2	10n11	5n 4	20n34	1n20	23n25	0n 8	22n34	1n 3	21n31	0s41	13n48	2s18	23n16	0n 4	13s21	1n44	6n15	14s24	20n45	20n32	0n27	16n 1	2s13	
W 2	22 57	5 9	4 43	20 8	1 12	23 24	0 10	22 28	1 3	21 33	0 41	13 50	2 18	23 17	0 4	13 21	1 44	6 15	14 24	20 45	20 31	0 24	16 1	2 13	
T 3	22 53	0s 2	4 10	19 42	1 3	23 23	0 12	22 21	1 3	21 34	0 41	13 51	2 18	23 17	0 4	13 21	1 44	6 15	14 24	20 44	20 30	0 21	16 2	2 13	
F 4	22 48	5 13	3 27	19 15	0 54	23 21	0 15	22 14	1 4	21 36	0 41	13 52	2 18	23 17	0 4	13 21	1 44	6 15	14 24	20 44	20 30	0 18	16 2	2 13	
S 5	22 42	10 15	2 34	18 48	0 44	23 19	0 17	22 8	1 4	21 38	0 41	13 54	2 18	23 17	0 4	13 21	1 44	6 15	14 24	20 45	20 29	0 15	16 3	2 13	
S 6	22 36	14 58	1 34	18 20	0 34	23 16	0 19	22 1	1 4	21 39	0 41	13 55	2 19	23 17	0 4	13 21	1 44	6 15	14 25	20 45	20 28	0 11	16 3	2 14	
M 7	22 30	19 10	0 29	17 53	0 24	23 12	0 22	21 54	1 4	21 41	0 41	13 56	2 19	23 17	0 4	13 20	1 44	6 15	14 25	20 45	20 28	0 8	16 4	2 14	
T 8	22 24	22 36	0s39	17 26	0 12	23 7	0 24	21 46	1 4	21 42	0 41	13 57	2 19	23 18	0 4	13 20	1 44	6 15	14 25	20 45	20 27	0 5	16 4	2 14	
W 9	22 17	24 59	1 47	16 59	0 1	23 2	0 26	21 39	1 5	21 44	0 41	13 59	2 19	23 18	0 4	13 20	1 44	6 15	14 25	20 45	20 26	0 2	16 5	2 14	
T 10	22 9	26 2	2 51	16 32	0s12	22 56	0 28	21 31	1 5	21 46	0 41	14 0	2 19	23 18	0 4	13 20	1 44	6 15	14 25	20 44	20 26	0s 1	16 5	2 14	
F 11	22 1	25 33	3 46	16 6	0 24	22 50	0 31	21 23	1 5	21 47	0 41	14 1	2 20	23 18	0 4	13 20	1 44	6 15	14 26	20 43	20 25	0 4	16 6	2 14	
S 12	21 53	23 28	4 30	15 40	0 37	22 43	0 33	21 15	1 5	21 49	0 41	14 2	2 20	23 18	0 4	13 20	1 43	6 15	14 26	20 42	20 25	0 7	16 6	2 15	
S 13	21 45	19 56	4 58	15 14	0 51	22 35	0 35	21 7	1 5	21 50	0 41	14 3	2 20	23 18	0 4	13 20	1 43	6 15	14 26	20 40	20 24	0 10	16 7	2 15	
M14	21 36	15 12	5 7	14 50	1 5	22 26	0 37	20 59	1 5	21 51	0 41	14 4	2 20	23 19	0 4	13 20	1 43	6 15	14 26	20 39	20 23	0 13	16 7	2 15	
T 15	21 27	9 35	4 57	14 26	1 19	22 17	0 39	20 51	1 5	21 53	0 41	14 5	2 20	23 19	0 4	13 20	1 43	6 15	14 26	20 38	20 23	0 17	16 7	2 15	
W16	21 17	3 29	4 29	14 3	1 33	22 7	0 41	20 42	1 6	21 54	0 41	14 6	2 21	23 19	0 4	13 20	1 43	6 15	14 27	20 37	20 22	0 20	16 8	2 15	
T 17	21 7	2n46	3 44	13 41	1 48	21 56	0 43	20 33	1 6	21 55	0 41	14 7	2 21	23 19	0 4	13 20	1 43	6 15	14 27	20 37	20 21	0 23	16 8	2 16	
F 18	20 57	8 51	2 46	13 21	2 2	21 45	0 46	20 25	1 6	21 57	0 41	14 8	2 21	23 19	0 4	13 20	1 43	6 15	14 27	20 37	20 21	0 26	16 9	2 16	
S 19	20 46	14 26	1 38	13 1	2 17	21 34	0 48	20 16	1 6	21 58	0 41	14 9	2 21	23 19	0 4	13 20	1 43	6 15	14 27	20 37	20 20	0 29	16 9	2 16	
S 20	20 35	19 13	0 25	12 43	2 32	21 21	0 49	20 6	1 6	21 59	0 41	14 10	2 21	23 19	0 4	13 20	1 43	6 15	14 27	20 37	20 19	0 32	16 9	2 16	
M21	20 24	22 53	0n48	12 26	2 47	21 8	0 51	19 57	1 6	22 1	0 41	14 11	2 22	23 20	0 4	13 20	1 43	6 15	14 28	20 37	20 19	0 35	16 10	2 16	
T 22	20 12	25 13	1 57	12 11	3 1	20 54	0 53	19 48	1 6	22 2	0 41	14 12	2 22	23 20	0 4	13 20	1 43	6 15	14 28	20 36	20 18	0 38	16 10	2 17	
W23	20 0	26 5	2 59	11 58	3 16	20 40	0 55	19 38	1 7	22 3	0 41	14 13	2 22	23 20	0 4	13 20	1 43	6 15	14 28	20 35	20 17	0 41	16 10	2 17	
T 24	19 47	25 26	3 51	11 46	3 30	20 25	0 57	19 28	1 7	22 4	0 41	14 14	2 22	23 20	0 4	13 20	1 43	6 15	14 28	20 34	20 17	0 45	16 10	2 17	
F 25	19 35	23 26	4 29	11 37	3 43	20 10	0 59	19 19	1 7	22 5	0 41	14 15	2 23	23 20	0 5	13 20	1 43	6 15	14 28	20 32	20 16	0 48	16 11	2 17	
S 26	19 22	20 17	4 53	11 29	3 56	19 54	1 0	19 9	1 7	22 6	0 41	14 15	2 23	23 20	0 5	13 20	1 43	6 14	14 29	20 30	20 16	0 51	16 11	2 17	
S 27	19 8	16 17	5 3	11 23	4 8	19 37	1 2	18 59	1 7	22 7	0 41	14 16	2 23	23 20	0 5	13 20	1 43	6 14	14 29	20 28	20 15	0 54	16 11	2 17	
M28	18 55	11 40	4 59	11 20	4 19	19 20	1 4	18 48	1 7	22 8	0 41	14 17	2 23	23 20	0 5	13 21	1 43	6 14	14 29	20 26	20 14	0 57	16 11	2 18	
T 29	18 41	6 40	4 41	11 18	4 30	19 3	1 5	18 38	1 7	22 9	0 41	14 17	2 23	23 21	0 5	13 21	1 43	6 14	14 29	20 24	20 14	1 0	16 12	2 18	
W30	18 26	1 30	4 11	11 19	4 39	18 44	1 7	18 28	1 7	22 10	0 41	14 18	2 24	23 21	0 5	13 21	1 42	6 14	14 30	20 23	20 13	1 3	16 12	2 18	
T 31	18n12	3s43	3n30	11n22	4s46	18n26	1n 8	18n17	1n 7	22n11	0s41	14n19	2s24	23n21	0n 5	13s21	1n42	6n14	14s30	20n22	20n12	1s 6	16n12	2s18	

Julian Day Number = 2677080.5, Delta T = 21m21s
Ecliptic obliquity = 23°21'37, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'38, Lahiri = 32°29'39

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

AUGUST 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 2	9♌ 0'13	29♎36	15°R35	12♌31	12♌24	18♊46	16♉11	25♊ 9	10♏40	1♊50	1°R20	0♊31	11♎58	22♉55	F 1
S 2	20 41 58	9°57'32	11♏31	14♌54	13°45	13° 3	18°57	16°14	25°12	10°40	1°50	1°D20	0°28	12° 5	22°56	S 2
S 3	20 45 55	10°54'50	23°35	14°13	14°59	13°42	19° 9	16°16	25°15	10°40	1°51	1♊20	0°25	12°12	22°57	S 3
M 4	20 49 51	11°52'09	5♐54	13°30	16°13	14°20	19°20	16°19	25°17	10°41	1°52	1°R20	0°22	12°18	22°59	M 4
T 5	20 53 48	12°49'28	18°33	12°47	17°27	14°59	19°31	16°21	25°20	10°41	1°52	1°19	0°19	12°25	23° 0	T 5
W 6	20 57 44	13°46'48	1♑35	12° 5	18°41	15°37	19°42	16°24	25°23	10°41	1°53	1°15	0°16	12°32	23° 1	W 6
T 7	21 1 41	14°44'08	15° 3	11°24	19°55	16°16	19°53	16°26	25°25	10°42	1°53	1°10	0°12	12°38	23° 2	T 7
F 8	21 5 38	15°41'29	28°57	10°46	21° 9	16°55	20° 3	16°28	25°28	10°42	1°54	1° 2	0° 9	12°45	23° 4	F 8
S 9	21 9 34	16°38'50	13♒14	10°10	22°23	17°33	20°14	16°30	25°30	10°43	1°54	0°52	0° 6	12°52	23° 5	S 9
S 10	21 13 31	17°36'12	27°49	9°38	23°37	18°12	20°24	16°32	25°33	10°44	1°55	0°41	0° 3	12°59	23° 6	S 10
M11	21 17 27	18°33'35	12♓34	9°10	24°51	18°50	20°35	16°34	25°35	10°44	1°55	0°30	29♉59	13° 5	23° 7	M11
T 12	21 21 24	19°30'59	27°22	8°47	26° 4	19°29	20°45	16°36	25°38	10°45	1°56	0°21	29°56	13°12	23° 8	T 12
W13	21 25 20	20°28'23	12♈ 4	8°29	27°18	20° 7	20°55	16°38	25°40	10°45	1°56	0°15	29°53	13°19	23° 8	W13
T 14	21 29 17	21°25'49	26°34	8°17	28°32	20°45	21° 6	16°39	25°42	10°46	1°56	0°11	29°50	13°25	23° 9	T 14
F 15	21 33 13	22°23'16	10♉49	8°D10	29°46	21°24	21°16	16°41	25°45	10°47	1°57	0° 9	29°47	13°32	23°10	F 15
S 16	21 37 10	23°20'45	24°48	8°11	1♍ 0	22° 2	21°25	16°42	25°47	10°48	1°57	0° 9	29°44	13°39	23°11	S 16
S 17	21 41 7	24°18'14	8♊30	8°17	2°14	22°41	21°35	16°44	25°49	10°48	1°57	0° 9	29°41	13°45	23°11	S 17
M18	21 45 3	25°15'45	21°56	8°31	3°28	23°19	21°45	16°45	25°51	10°49	1°58	0° 8	29°37	13°52	23°12	M18
T 19	21 49 0	26°13'18	5♋ 8	8°51	4°43	23°58	21°55	16°46	25°53	10°50	1°58	0° 4	29°34	13°59	23°12	T 19
W20	21 52 56	27°10'51	18° 8	9°18	5°57	24°36	22° 4	16°47	25°55	10°51	1°58	29♉58	29°31	14° 5	23°13	W20
T 21	21 56 53	28° 8'26	0♌56	9°52	7°11	25°14	22°13	16°48	25°58	10°52	1°58	29°49	29°28	14°12	23°13	T 21
F 22	22 0 49	29° 6'02	13°34	10°33	8°25	25°53	22°23	16°49	26° 0	10°53	1°59	29°38	29°25	14°19	23°14	F 22
S 23	22 4 46	0♍ 3'39	26° 0	11°21	9°39	26°31	22°32	16°49	26° 2	10°54	1°59	29°25	29°22	14°25	23°14	S 23
S 24	22 8 42	1° 1'17	8♍17	12°15	10°53	27° 9	22°41	16°50	26° 4	10°55	1°59	29°11	29°18	14°32	23°14	S 24
M25	22 12 39	1°58'56	20°24	13°15	12° 7	27°48	22°49	16°50	26° 5	10°56	1°59	28°58	29°15	14°39	23°14	M25
T 26	22 16 36	2°56'36	2♎22	14°22	13°21	28°26	22°58	16°51	26° 7	10°57	1°59	28°47	29°12	14°45	23°14	T 26
W27	22 20 32	3°54'18	14°14	15°34	14°35	29° 4	23° 7	16°51	26° 9	10°58	1°59	28°38	29° 9	14°52	23°14	W27
T 28	22 24 29	4°52'00	26° 2	16°53	15°49	29°43	23°15	16°51	26°11	10°59	2° 0	28°31	29° 6	14°59	23°R14	T 28
F 29	22 28 25	5°49'44	7♏50	18°16	17° 3	0♍21	23°23	16°R51	26°13	11° 0	2° 0	28°28	29° 2	15° 6	23°14	F 29
S 30	22 32 22	6°47'29	19°43	19°45	18°17	0°59	23°32	16°51	26°14	11° 1	2° 0	28°27	28°59	15°12	23°14	S 30
S 31	22 36 18	7♍45'15	1♐45	21♌19	19♍31	1♍38	23♊40	16♉51	26♊16	11♏ 3	2♊ 0	28♉26	28♉56	15♎19	23♉14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n57	8s48	2n40	11n27	4s53	18n 6	1n10	18n 6	1n 7	22n12	0s41	14n19	2s24	23n21	0n 5	13s21	1n42	6n14	14s30	20n22	20n12	1s10	16n12	2s19
S 2	17 42	13 36	1 43	11 34	4 58	17 47	1 11	17 55	1 8	22 13	0 41	14 20	2 24	23 21	0 5	13 21	1 42	6 14	14 30	20 21	20 11	1 13	16 12	2 19
S 3	17 26	17 57	0 41	11 43	5 1	17 26	1 12	17 44	1 8	22 14	0 41	14 20	2 25	23 21	0 5	13 21	1 42	6 14	14 31	20 22	20 10	1 16	16 13	2 19
M 4	17 10	21 37	0s24	11 53	5 2	17 6	1 14	17 33	1 8	22 15	0 41	14 21	2 25	23 21	0 5	13 22	1 42	6 13	14 31	20 22	20 10	1 19	16 13	2 19
T 5	16 54	24 22	1 30	12 5	5 2	16 45	1 15	17 22	1 8	22 16	0 41	14 21	2 25	23 21	0 5	13 22	1 42	6 13	14 31	20 21	20 9	1 22	16 13	2 19
W 6	16 38	25 54	2 33	12 19	5 0	16 23	1 16	17 11	1 8	22 17	0 41	14 22	2 25	23 21	0 5	13 22	1 42	6 13	14 31	20 21	20 8	1 25	16 13	2 20
T 7	16 22	25 59	3 30	12 33	4 56	16 1	1 17	16 59	1 8	22 18	0 41	14 22	2 25	23 22	0 5	13 22	1 42	6 13	14 32	20 19	20 8	1 28	16 13	2 20
F 8	16 5	24 28	4 16	12 49	4 50	15 38	1 18	16 48	1 8	22 18	0 41	14 23	2 26	23 22	0 5	13 22	1 42	6 13	14 32	20 18	20 7	1 32	16 13	2 20
S 9	15 48	21 22	4 47	13 6	4 43	15 15	1 19	16 36	1 8	22 19	0 41	14 23	2 26	23 22	0 5	13 23	1 42	6 13	14 32	20 16	20 6	1 35	16 13	2 20
S 10	15 30	16 54	5 1	13 23	4 34	14 52	1 20	16 24	1 8	22 20	0 41	14 23	2 26	23 22	0 5	13 23	1 42	6 12	14 32	20 14	20 6	1 38	16 13	2 20
M11	15 13	11 21	4 54	13 40	4 24	14 28	1 21	16 13	1 8	22 21	0 41	14 24	2 26	23 22	0 5	13 23	1 42	6 12	14 33	20 11	20 5	1 41	16 13	2 21
T 12	14 55	5 9	4 29	13 57	4 12	14 4	1 22	16 1	1 8	22 21	0 41	14 24	2 27	23 22	0 5	13 23	1 42	6 12	14 33	20 10	20 4	1 44	16 13	2 21
W13	14 37	1n18	3 45	14 14	3 59	13 39	1 22	15 49	1 8	22 22	0 41	14 24	2 27	23 22	0 5	13 23	1 42	6 12	14 33	20 8	20 4	1 47	16 13	2 21
T 14	14 19	7 37	2 48	14 30	3 45	13 15	1 23	15 36	1 8	22 23	0 41	14 24	2 27	23 22	0 5	13 24	1 42	6 12	14 34	20 7	20 3	1 50	16 13	2 21
F 15	14 0	13 26	1 40	14 46	3 31	12 49	1 24	15 24	1 8	22 23	0 41	14 25	2 27	23 22	0 5	13 24	1 42	6 11	14 34	20 7	20 2	1 53	16 13	2 21
S 16	13 42	18 27	0 28	15 1	3 15	12 24	1 24	15 12	1 9	22 24	0 41	14 25	2 28	23 22	0 5	13 24	1 42	6 11	14 34	20 7	20 2	1 57	16 13	2 22
S 17	13 23	22 22	0n44	15 15	2 59	11 58	1 25	14 59	1 9	22 25	0 41	14 25	2 28	23 22	0 5	13 25	1 41	6 11	14 34	20 7	20 1	2 0	16 13	2 22
M18	13 3	24 59	1 52	15 27	2 43	11 31	1 25	14 47	1 9	22 25	0 41	14 25	2 28	23 23	0 5	13 25	1 41	6 11	14 35	20 7	20 0	2 3	16 13	2 22
T 19	12 44	26 9	2 53	15 38	2 26	11 5	1 26	14 34	1 9	22 26	0 41	14 25	2 28	23 23	0 5	13 25	1 41	6 11	14 35	20 6	20 0	2 6	16 13	2 22
W20	12 25	25 51	3 44	15 47	2 9	10 38	1 26	14 22	1 9	22 26	0 41	14 25	2 29	23 23	0 5	13 26	1 41	6 10	14 35	20 5	19 59	2 9	16 13	2 23
T 21	12 5	24 10	4 23	15 55	1 52	10 11	1 26	14 9	1 9	22 27	0 41	14 25	2 29	23 23	0 5	13 26	1 41	6 10	14 35	20 3	19 58	2 12	16 13	2 23
F 22	11 45	21 18	4 48	16 0	1 35	9 43	1 26	13 56	1 9	22 27	0 41	14 25	2 29	23 23	0 5	13 26	1 41	6 10	14 36	20 0	19 58	2 15	16 13	2 23
S 23	11 25	17 30	4 59	16 4	1 19	9 16	1 26	13 43	1 9	22 28	0 41	14 25	2 29	23 23	0 5	13 27	1 41	6 10	14 36	19 58	19 57	2 19	16 13	2 23
S 24	11 5	13 1	4 56	16 4	1 2	8 48	1 26	13 30	1 9	22 28	0 41	14 25	2 30	23 23	0 5	13 27	1 41	6 10	14 36	19 55	19 56	2 22	16 12	2 23
M25	10 44	8 5	4 39	16 3	0 46	8 20	1 26	13 17	1 9	22 29	0 41	14 25	2 30	23 23	0 5	13 27	1 41	6 9	14 37	19 52	19 55	2 25	16 12	2 24
T 26	10 23	2 54	4 11	15 59	0 31	7 51	1 26	13 3	1 9	22 29	0 41	14 25	2 30	23 23	0 5	13 28	1 41	6 9	14 37	19 49	19 55	2 28	16 12	2 24
W27	10 3	2s21	3 31	15 52	0 16	7 23	1 26	12 50	1 9	22 30	0 41	14 25	2 30	23 23	0 5	13 28	1 41	6 9	14 37	19 47	19 54	2 31	16 12	2 24
T 28	9 42	7 30	2 42	15 42	0 2	6 54	1 26	12 37	1 9	22 30	0 41	14 24	2 31	23 23	0 5	13 28	1 41	6 9	14 37	19 46	19 53	2 34	16 12	2 24
F 29	9 21	12 24	1 47	15 29	0n12	6 25	1 26	12 23	1 9	22 30	0 41	14 24	2 31	23 23	0 5	13 29	1 41	6 8	14 38	19 45	19 53	2 37	16 11	2 24
S 30	8 59	16 52	0 46	15 14	0 25	5 56	1 25	12 10	1 9	22 31	0 41	14 24	2 31	23 23	0 5	13 29	1 41	6 8	14 38	19 45	19 52	2 41	16 11	2 25
S 31	8n38	20s44	0s18	14n55	0n36	5n26	1n25	11n56	1n 9	22n31	0s41	14n24	2s31	23n23	0n 5	13s30	1n41	6n 8	14s38	19n45	19n51	2s44	16n11	2s25

Julian Day Number = 2677111.5, Delta T = 21m22s
Ecliptic obliquity = 23°21'37, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'42, Lahiri = 32°29'43

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

SEPTEMBER 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 40 15	8♍43'02	14♐ 1	22♌57	20♍45	2♍16	23♊48	16°R51	26♊17	11♏ 4	2°R 0	28°R26	28♉53	15♎26	23°R14	M 1
T 2	22 44 11	9°40'50	26°38	24°38	21°59	2°54	23°55	16♉50	26°19	11° 5	2♊ 0	28♉25	28°50	15°32	23♉14	T 2
W 3	22 48 8	10°38'39	9♑39	26°24	23°13	3°32	24° 3	16°50	26°20	11° 6	2° 0	28°22	28°47	15°39	23°13	W 3
T 4	22 52 4	11°36'29	23° 9	28°12	24°28	4°10	24°11	16°49	26°22	11° 8	2° 0	28°17	28°43	15°46	23°13	T 4
F 5	22 56 1	12°34'21	7♒ 7	0♍ 3	25°42	4°49	24°18	16°49	26°23	11° 9	2° 0	28°10	28°40	15°52	23°12	F 5
S 6	22 59 58	13°32'14	21°34	1°55	26°56	5°27	24°25	16°48	26°25	11°10	1°59	28° 0	28°37	15°59	23°12	S 6
S 7	23 3 54	14°30'08	6♓23	3°50	28°10	6° 5	24°32	16°47	26°26	11°12	1°59	27°50	28°34	16° 6	23°11	S 7
M 8	23 7 51	15°28'04	21°26	5°46	29°24	6°43	24°39	16°46	26°27	11°13	1°59	27°39	28°31	16°12	23°11	M 8
T 9	23 11 47	16°26'01	6♈35	7°43	0♎38	7°21	24°46	16°45	26°28	11°15	1°59	27°31	28°28	16°19	23°10	T 9
W10	23 15 44	17°24'00	21°37	9°40	1°52	8° 0	24°52	16°44	26°30	11°16	1°59	27°24	28°24	16°26	23° 9	W10
T 11	23 19 40	18°22'00	6♉26	11°38	3° 6	8°38	24°59	16°43	26°31	11°18	1°59	27°20	28°21	16°32	23° 8	T 11
F 12	23 23 37	19°20'03	20°56	13°35	4°20	9°16	25° 5	16°41	26°32	11°19	1°59	27°D19	28°18	16°39	23° 8	F 12
S 13	23 27 33	20°18'07	5♊ 2	15°33	5°34	9°54	25°11	16°40	26°33	11°21	1°58	27°19	28°15	16°46	23° 7	S 13
S 14	23 31 30	21°16'13	18°46	17°30	6°48	10°32	25°17	16°38	26°34	11°22	1°58	27°R19	28°12	16°52	23° 6	S 14
M15	23 35 27	22°14'22	2♋ 9	19°27	8° 2	11°10	25°23	16°36	26°35	11°24	1°58	27°19	28° 8	16°59	23° 5	M15
T 16	23 39 23	23°12'32	15°12	21°23	9°16	11°48	25°29	16°35	26°36	11°25	1°57	27°17	28° 5	17° 6	23° 4	T 16
W17	23 43 20	24°10'44	27°59	23°18	10°30	12°27	25°34	16°33	26°36	11°27	1°57	27°12	28° 2	17°12	23° 3	W17
T 18	23 47 16	25° 8'59	10♌33	25°12	11°45	13° 5	25°39	16°31	26°37	11°29	1°57	27° 5	27°59	17°19	23° 1	T 18
F 19	23 51 13	26° 7'15	22°55	27° 5	12°59	13°43	25°45	16°29	26°38	11°30	1°56	26°56	27°56	17°26	23° 0	F 19
S 20	23 55 9	27° 5'33	5♍ 8	28°58	14°13	14°21	25°50	16°26	26°39	11°32	1°56	26°45	27°53	17°32	22°59	S 20
S 21	23 59 6	28° 3'52	17°13	0♎49	15°27	14°59	25°54	16°24	26°39	11°34	1°56	26°34	27°49	17°39	22°58	S 21
M22	0 3 2	29° 2'14	29°11	2°39	16°41	15°37	25°59	16°22	26°40	11°36	1°55	26°23	27°46	17°46	22°56	M22
T 23	0 6 59	0♎ 0'37	11♎ 4	4°29	17°55	16°15	26° 3	16°19	26°40	11°37	1°55	26°13	27°43	17°53	22°55	T 23
W24	0 10 56	0°59'02	22°53	6°17	19° 9	16°53	26° 8	16°17	26°41	11°39	1°54	26° 6	27°40	17°59	22°53	W24
T 25	0 14 52	1°57'29	4♏40	8° 4	20°23	17°32	26°12	16°14	26°41	11°41	1°54	26° 1	27°37	18° 6	22°52	T 25
F 26	0 18 49	2°55'58	16°29	9°50	21°37	18°10	26°16	16°11	26°41	11°43	1°53	25°59	27°33	18°13	22°50	F 26
S 27	0 22 45	3°54'28	28°22	11°34	22°51	18°48	26°19	16° 9	26°42	11°45	1°53	25°D58	27°30	18°19	22°49	S 27
S 28	0 26 42	4°53'00	10♐25	13°18	24° 5	19°26	26°23	16° 6	26°42	11°46	1°52	25°59	27°27	18°26	22°47	S 28
M29	0 30 38	5°51'33	22°40	15° 1	25°19	20° 4	26°26	16° 3	26°42	11°48	1°52	26° 0	27°24	18°33	22°45	M29
T 30	0 34 35	6♎50'09	5♑14	16♎43	26♎33	20♍42	26♊29	16♉ 0	26♊42	11♏50	1♊51	26°R 1	27♉21	18♎39	22♉43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n16	23s46	1s22	14n34	0n47	4n57	1n24	11n42	1n 9	22n32	0s41	14n23	2s32	23n23	0n 5	13s30	1n41	6n 7	14s38	19n45	19n51	2s47	16n11	2s25
T 2	7 55	25 43	2 24	14 10	0 58	4 27	1 24	11 29	1 9	22 32	0 41	14 23	2 32	23 24	0 5	13 31	1 41	6 7	14 39	19 45	19 50	2 50	16 10	2 25
W 3	7 33	26 20	3 20	13 43	1 7	3 57	1 23	11 15	1 9	22 32	0 41	14 23	2 32	23 24	0 5	13 31	1 41	6 7	14 39	19 44	19 49	2 53	16 10	2 26
T 4	7 11	25 27	4 7	13 14	1 15	3 27	1 23	11 1	1 9	22 33	0 41	14 22	2 32	23 24	0 5	13 31	1 41	6 7	14 39	19 43	19 49	2 56	16 10	2 26
F 5	6 49	22 58	4 42	12 42	1 22	2 57	1 22	10 47	1 9	22 33	0 42	14 22	2 32	23 24	0 5	13 32	1 41	6 6	14 40	19 41	19 48	2 59	16 9	2 26
S 6	6 27	19 0	5 0	12 8	1 28	2 27	1 21	10 33	1 9	22 33	0 42	14 22	2 33	23 24	0 5	13 32	1 40	6 6	14 40	19 39	19 47	3 3	16 9	2 26
S 7	6 5	13 46	4 58	11 31	1 33	1 57	1 20	10 19	1 9	22 33	0 42	14 21	2 33	23 24	0 5	13 33	1 40	6 6	14 40	19 37	19 46	3 6	16 9	2 26
M 8	5 43	7 37	4 36	10 53	1 38	1 27	1 19	10 5	1 9	22 34	0 42	14 21	2 33	23 24	0 5	13 33	1 40	6 6	14 40	19 34	19 46	3 9	16 8	2 27
T 9	5 20	1 0	3 55	10 13	1 41	0 57	1 18	9 51	1 9	22 34	0 42	14 20	2 33	23 24	0 5	13 34	1 40	6 5	14 41	19 32	19 45	3 12	16 8	2 27
W10	4 58	5n39	2 57	9 31	1 44	0 26	1 17	9 37	1 9	22 34	0 42	14 19	2 34	23 24	0 5	13 34	1 40	6 5	14 41	19 31	19 44	3 15	16 8	2 27
T 11	4 35	11 55	1 49	8 48	1 46	0s 4	1 16	9 22	1 9	22 34	0 42	14 19	2 34	23 24	0 5	13 35	1 40	6 5	14 41	19 30	19 44	3 18	16 7	2 27
F 12	4 13	17 23	0 34	8 4	1 46	0 34	1 15	9 8	1 9	22 34	0 42	14 18	2 34	23 24	0 5	13 35	1 40	6 4	14 41	19 30	19 43	3 21	16 7	2 27
S 13	3 50	21 45	0n41	7 19	1 47	1 5	1 13	8 54	1 9	22 35	0 42	14 18	2 34	23 24	0 5	13 36	1 40	6 4	14 42	19 30	19 42	3 25	16 6	2 28
S 14	3 27	24 45	1 52	6 33	1 46	1 35	1 12	8 39	1 9	22 35	0 42	14 17	2 35	23 24	0 5	13 36	1 40	6 4	14 42	19 30	19 42	3 28	16 6	2 28
M15	3 4	26 15	2 54	5 46	1 45	2 6	1 11	8 25	1 9	22 35	0 42	14 16	2 35	23 24	0 5	13 37	1 40	6 3	14 42	19 30	19 41	3 31	16 6	2 28
T 16	2 41	26 15	3 46	4 59	1 43	2 36	1 9	8 10	1 9	22 35	0 42	14 16	2 35	23 24	0 5	13 37	1 40	6 3	14 42	19 29	19 40	3 34	16 5	2 28
W17	2 18	24 50	4 26	4 12	1 41	3 6	1 8	7 56	1 9	22 35	0 42	14 15	2 35	23 24	0 5	13 38	1 40	6 3	14 43	19 28	19 39	3 37	16 5	2 28
T 18	1 55	22 12	4 51	3 24	1 38	3 37	1 6	7 41	1 9	22 35	0 42	14 14	2 35	23 24	0 5	13 38	1 40	6 2	14 43	19 27	19 39	3 40	16 4	2 29
F 19	1 32	18 36	5 3	2 36	1 35	4 7	1 5	7 26	1 8	22 36	0 42	14 13	2 36	23 24	0 5	13 39	1 40	6 2	14 43	19 24	19 38	3 44	16 4	2 29
S 20	1 9	14 15	5 1	1 48	1 31	4 37	1 3	7 12	1 8	22 36	0 42	14 13	2 36	23 24	0 5	13 40	1 40	6 2	14 43	19 22	19 37	3 47	16 3	2 29
S 21	0 46	9 24	4 45	1 0	1 26	5 7	1 1	6 57	1 8	22 36	0 42	14 12	2 36	23 24	0 5	13 40	1 40	6 2	14 44	19 19	19 37	3 50	16 3	2 29
M22	0 23	4 14	4 16	0 12	1 22	5 37	0 59	6 42	1 8	22 36	0 42	14 11	2 36	23 24	0 5	13 41	1 40	6 1	14 44	19 17	19 36	3 53	16 2	2 30
T 23	0s 0	1s 2	3 37	0s36	1 17	6 7	0 58	6 27	1 8	22 36	0 42	14 10	2 36	23 24	0 5	13 41	1 40	6 1	14 44	19 15	19 35	3 56	16 1	2 30
W24	0 23	6 16	2 48	1 23	1 12	6 37	0 56	6 12	1 8	22 36	0 42	14 9	2 37	23 24	0 5	13 42	1 40	6 1	14 44	19 13	19 34	3 59	16 1	2 30
T 25	0 47	11 17	1 52	2 10	1 6	7 6	0 54	5 58	1 8	22 36	0 42	14 8	2 37	23 24	0 5	13 42	1 40	6 0	14 45	19 12	19 34	4 2	16 0	2 30
F 26	1 10	15 54	0 51	2 57	1 0	7 36	0 52	5 43	1 8	22 36	0 42	14 7	2 37	23 24	0 5	13 43	1 40	6 0	14 45	19 11	19 33	4 6	16 0	2 30
S 27	1 33	19 57	0s13	3 44	0 54	8 5	0 50	5 28	1 8	22 36	0 42	14 6	2 37	23 25	0 5	13 44	1 40	6 0	14 45	19 11	19 32	4 9	15 59	2 31
S 28	1 56	23 12	1 17	4 30	0 48	8 34	0 48	5 13	1 8	22 36	0 42	14 5	2 37	23 25	0 5	13 44	1 40	5 59	14 45	19 11	19 32	4 12	15 59	2 31
M29	2 19	25 28	2 19	5 15	0 42	9 3	0 46	4 58	1 8	22 37	0 42	14 4	2 37	23 25	0 5	13 45	1 40	5 59	14 46	19 12	19 31	4 15	15 58	2 31
T 30	2s42	26s31	3s16	6s 0	0n35	9s32	0n43	4n43	1n 8	22n37	0s42	14n 3	2s38	23n25	0n 5	13s45	1n40	5n59	14s46	19n12	19n30	4s18	15n57	2s31

Julian Day Number = 2677142.5, Delta T = 21m22s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'47, Lahiri = 32°29'47

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OCTOBER 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 31	7♎48'46	18♉11	18♎23	27♎47	21♍20	26♊32	15°R56	26♊42	11♏52	1°R51	26°R 0	27♉18	18♎46	22°R41	W 1
T 2	0 42 28	8°47'24	1♒34	20° 3	29° 1	21°58	26°35	15♉53	26°R42	11°54	1♊50	25♉58	27°14	18°53	22♉40	T 2
F 3	0 46 25	9°46'04	15°27	21°42	0♏15	22°36	26°38	15°50	26°42	11°56	1°49	25°54	27°11	18°59	22°38	F 3
S 4	0 50 21	10°44'46	29°49	23°19	1°29	23°14	26°40	15°46	26°42	11°58	1°49	25°48	27° 8	19° 6	22°36	S 4
S 5	0 54 18	11°43'29	14♓36	24°56	2°43	23°52	26°42	15°43	26°42	12° 0	1°48	25°41	27° 5	19°13	22°34	S 5
M 6	0 58 14	12°42'15	29°42	26°32	3°57	24°30	26°44	15°39	26°42	12° 2	1°48	25°35	27° 2	19°19	22°32	M 6
T 7	1 2 11	13°41'02	14♈59	28° 7	5°11	25° 8	26°46	15°36	26°42	12° 4	1°47	25°29	26°59	19°26	22°30	T 7
W 8	1 6 7	14°39'51	0♉14	29°41	6°25	25°46	26°48	15°32	26°42	12° 6	1°46	25°25	26°55	19°33	22°27	W 8
T 9	1 10 4	15°38'42	15°18	1♏14	7°39	26°24	26°49	15°28	26°41	12° 8	1°45	25°23	26°52	19°39	22°25	T 9
F 10	1 14 0	16°37'35	0♊ 2	2°46	8°53	27° 2	26°51	15°25	26°41	12°10	1°45	25°D23	26°49	19°46	22°23	F 10
S 11	1 17 57	17°36'31	14°23	4°17	10° 7	27°40	26°52	15°21	26°41	12°12	1°44	25°24	26°46	19°53	22°21	S 11
S 12	1 21 54	18°35'29	28°17	5°48	11°21	28°18	26°52	15°17	26°40	12°14	1°43	25°25	26°43	19°59	22°19	S 12
M13	1 25 50	19°34'29	11♋45	7°18	12°35	28°56	26°53	15°13	26°40	12°16	1°42	25°27	26°39	20° 6	22°16	M13
T 14	1 29 47	20°33'31	24°49	8°46	13°49	29°34	26°54	15° 9	26°39	12°18	1°42	25°R27	26°36	20°13	22°14	T 14
W15	1 33 43	21°32'36	7♌33	10°14	15° 3	0♎12	26°54	15° 4	26°38	12°21	1°41	25°25	26°33	20°19	22°11	W15
T 16	1 37 40	22°31'43	20° 0	11°41	16°17	0°50	26°R54	15° 0	26°38	12°23	1°40	25°23	26°30	20°26	22° 9	T 16
F 17	1 41 36	23°30'52	2♍13	13° 7	17°31	1°29	26°54	14°56	26°37	12°25	1°39	25°18	26°27	20°33	22° 7	F 17
S 18	1 45 33	24°30'03	14°17	14°32	18°45	2° 7	26°53	14°52	26°36	12°27	1°38	25°13	26°24	20°39	22° 4	S 18
S 19	1 49 29	25°29'17	26°13	15°57	19°59	2°45	26°53	14°47	26°35	12°29	1°37	25° 8	26°20	20°46	22° 2	S 19
M20	1 53 26	26°28'33	8♎ 5	17°20	21°12	3°23	26°52	14°43	26°35	12°31	1°37	25° 3	26°17	20°53	21°59	M20
T 21	1 57 22	27°27'50	19°54	18°42	22°26	4° 1	26°51	14°39	26°34	12°33	1°36	24°58	26°14	20°59	21°56	T 21
W22	2 1 19	28°27'10	1♏43	20° 4	23°40	4°39	26°50	14°34	26°33	12°36	1°35	24°55	26°11	21° 6	21°54	W22
T 23	2 5 16	29°26'32	13°33	21°24	24°54	5°17	26°48	14°30	26°32	12°38	1°34	24°53	26° 8	21°13	21°51	T 23
F 24	2 9 12	0♏25'56	25°27	22°43	26° 8	5°55	26°47	14°25	26°31	12°40	1°33	24°D52	26° 5	21°19	21°48	F 24
S 25	2 13 9	1°25'22	7♐27	24° 0	27°22	6°33	26°45	14°20	26°29	12°42	1°32	24°53	26° 1	21°26	21°46	S 25
S 26	2 17 5	2°24'49	19°35	25°17	28°36	7°11	26°43	14°16	26°28	12°44	1°31	24°54	25°58	21°33	21°43	S 26
M27	2 21 2	3°24'19	1♑56	26°32	29°50	7°49	26°41	14°11	26°27	12°47	1°30	24°56	25°55	21°39	21°40	M27
T 28	2 24 58	4°23'50	14°32	27°46	1♐ 3	8°27	26°39	14° 6	26°26	12°49	1°29	24°57	25°52	21°46	21°37	T 28
W29	2 28 55	5°23'23	27°27	28°58	2°17	9° 5	26°36	14° 2	26°25	12°51	1°28	24°58	25°49	21°53	21°35	W29
T 30	2 32 51	6°22'58	10♒45	0♐ 8	3°31	9°43	26°33	13°57	26°23	12°53	1°27	24°R58	25°45	21°59	21°32	T 30
F 31	2 36 48	7♏22'34	24♒28	1♐16	4♐45	10♎21	26♊30	13♉52	26♊22	12♏56	1♊26	24♉58	25♉42	22♎ 6	21♉29	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 5	26s10	4s 4	6s45	0n28	10s 1	0n41	4n28	1n 8	22n37	0s42	14n 2	2s38	23n25	0n 5	13s46	1n40	5n58	14s46	19n12	19n29	4s21	15n57	2s31
T 2	3 28	24 19	4 42	7 29	0 21	10 29	0 39	4 13	1 8	22 37	0 42	14 1	2 38	23 25	0 5	13 47	1 40	5 58	14 46	19 11	19 29	4 24	15 56	2 31
F 3	3 51	20 59	5 4	8 12	0 14	10 57	0 37	3 58	1 8	22 37	0 42	14 0	2 38	23 25	0 5	13 47	1 39	5 58	14 47	19 10	19 28	4 28	15 55	2 32
S 4	4 14	16 18	5 8	8 55	0 7	11 25	0 34	3 43	1 7	22 37	0 42	13 59	2 38	23 25	0 5	13 48	1 39	5 57	14 47	19 9	19 27	4 31	15 55	2 32
S 5	4 37	10 32	4 52	9 37	0 0	11 53	0 32	3 28	1 7	22 37	0 42	13 58	2 38	23 25	0 5	13 48	1 39	5 57	14 47	19 7	19 27	4 34	15 54	2 32
M 6	5 0	4 2	4 16	10 19	0s 7	12 20	0 30	3 12	1 7	22 37	0 42	13 57	2 39	23 25	0 5	13 49	1 39	5 57	14 47	19 6	19 26	4 37	15 53	2 32
T 7	5 23	2n47	3 21	10 59	0 14	12 47	0 27	2 57	1 7	22 37	0 42	13 55	2 39	23 25	0 5	13 50	1 39	5 56	14 47	19 4	19 25	4 40	15 53	2 32
W 8	5 46	9 27	2 12	11 40	0 22	13 14	0 25	2 42	1 7	22 37	0 42	13 54	2 39	23 25	0 5	13 50	1 39	5 56	14 48	19 3	19 24	4 43	15 52	2 33
T 9	6 8	15 30	0 55	12 19	0 29	13 40	0 22	2 27	1 7	22 37	0 43	13 53	2 39	23 25	0 6	13 51	1 39	5 56	14 48	19 3	19 24	4 47	15 51	2 33
F 10	6 31	20 30	0n25	12 58	0 36	14 6	0 20	2 12	1 7	22 37	0 43	13 52	2 39	23 25	0 6	13 52	1 39	5 55	14 48	19 3	19 23	4 50	15 50	2 33
S 11	6 53	24 8	1 42	13 35	0 43	14 32	0 17	1 57	1 7	22 37	0 43	13 51	2 39	23 25	0 6	13 52	1 39	5 55	14 48	19 3	19 22	4 53	15 50	2 33
S 12	7 16	26 11	2 50	14 12	0 51	14 57	0 14	1 41	1 7	22 37	0 43	13 49	2 39	23 25	0 6	13 53	1 39	5 55	14 48	19 3	19 21	4 56	15 49	2 33
M13	7 38	26 36	3 46	14 49	0 58	15 23	0 12	1 26	1 7	22 37	0 43	13 48	2 39	23 25	0 6	13 54	1 39	5 54	14 49	19 4	19 21	4 59	15 48	2 33
T 14	8 0	25 30	4 29	15 24	1 5	15 47	0 9	1 11	1 6	22 37	0 43	13 47	2 40	23 25	0 6	13 54	1 39	5 54	14 49	19 4	19 20	5 2	15 47	2 34
W15	8 22	23 6	4 57	15 59	1 12	16 12	0 7	0 56	1 6	22 37	0 43	13 45	2 40	23 25	0 6	13 55	1 39	5 54	14 49	19 3	19 19	5 5	15 47	2 34
T 16	8 44	19 41	5 11	16 33	1 19	16 35	0 4	0 41	1 6	22 37	0 43	13 44	2 40	23 25	0 6	13 56	1 39	5 53	14 49	19 3	19 18	5 9	15 46	2 34
F 17	9 6	15 28	5 10	17 6	1 26	16 59	0 1	0 26	1 6	22 37	0 43	13 43	2 40	23 25	0 6	13 56	1 39	5 53	14 49	19 2	19 18	5 12	15 45	2 34
S 18	9 28	10 42	4 55	17 38	1 33	17 22	0s 2	0 10	1 6	22 37	0 43	13 42	2 40	23 25	0 6	13 57	1 39	5 53	14 49	19 0	19 17	5 15	15 44	2 34
S 19	9 49	5 36	4 28	18 9	1 40	17 45	0 4	0s 5	1 6	22 37	0 43	13 40	2 40	23 25	0 6	13 58	1 39	5 52	14 50	18 59	19 16	5 18	15 44	2 34
M20	10 11	0 19	3 49	18 39	1 46	18 7	0 7	0 20	1 6	22 37	0 43	13 39	2 40	23 25	0 6	13 58	1 39	5 52	14 50	18 58	19 16	5 21	15 43	2 34
T 21	10 32	4s58	3 0	19 8	1 53	18 29	0 10	0 35	1 6	22 37	0 43	13 38	2 40	23 25	0 6	13 59	1 39	5 52	14 50	18 57	19 15	5 24	15 42	2 35
W22	10 53	10 6	2 4	19 36	1 59	18 50	0 13	0 50	1 5	22 37	0 43	13 36	2 40	23 25	0 6	14 0	1 39	5 52	14 50	18 56	19 14	5 27	15 41	2 35
T 23	11 14	14 52	1 2	20 4	2 5	19 11	0 15	1 5	1 5	22 37	0 43	13 35	2 40	23 25	0 6	14 0	1 39	5 51	14 50	18 56	19 13	5 31	15 40	2 35
F 24	11 35	19 7	0s 3	20 30	2 11	19 31	0 18	1 21	1 5	22 37	0 43	13 33	2 40	23 25	0 6	14 1	1 39	5 51	14 50	18 55	19 13	5 34	15 40	2 35
S 25	11 56	22 37	1 9	20 55	2 17	19 51	0 21	1 36	1 5	22 36	0 43	13 32	2 40	23 25	0 6	14 2	1 39	5 51	14 50	18 56	19 12	5 37	15 39	2 35
S 26	12 16	25 9	2 12	21 19	2 22	20 10	0 24	1 51	1 5	22 36	0 43	13 31	2 40	23 25	0 6	14 2	1 39	5 50	14 51	18 56	19 11	5 40	15 38	2 35
M27	12 37	26 31	3 11	21 42	2 27	20 29	0 27	2 6	1 5	22 36	0 43	13 29	2 40	23 25	0 6	14 3	1 39	5 50	14 51	18 56	19 10	5 43	15 37	2 35
T 28	12 57	26 34	4 1	22 4	2 32	20 47	0 29	2 21	1 5	22 36	0 43	13 28	2 40	23 25	0 6	14 4	1 39	5 50	14 51	18 57	19 10	5 46	15 36	2 36
W29	13 17	25 11	4 41	22 25	2 37	21 4	0 32	2 36	1 4	22 36	0 43	13 26	2 40	23 25	0 6	14 4	1 39	5 49	14 51	18 57	19 9	5 49	15 35	2 36
T 30	13 36	22 24	5 7	22 44	2 41	21 22	0 35	2 51	1 4	22 36	0 43	13 25	2 40	23 24	0 6	14 5	1 39	5 49	14 51	18 57	19 8	5 53	15 35	2 36
F 31	13s56	18s17	5s16	23s 2	2s45	21s38	0s38	3s 6	1n 4	22n36	0s43	13n24	2s41	23n24	0n 6	14s 6	1n39	5n49	14s51	18n57	19n 7	5s56	15n34	2s36

Julian Day Number = 2677172.5, Delta T = 21m22s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'51, Lahiri = 32°29'51

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

NOVEMBER 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 45	8♏22'12	8♓36	2♐23	5♐59	10♎59	26°R27	13°R48	26°R20	12♏58	1°R25	24°R56	25♉39	22♎13	21°R26	S 1
S 2	2 44 41	9°21'52	23° 8	3°27	7°13	11°37	26♊24	13♉43	26♊19	13° 0	1♊24	24♉54	25°36	22°19	21♉23	S 2
M 3	2 48 38	10°21'33	8♈ 1	4°28	8°26	12°15	26°20	13°38	26°17	13° 2	1°23	24°53	25°33	22°26	21°20	M 3
T 4	2 52 34	11°21'16	23° 7	5°27	9°40	12°53	26°16	13°33	26°16	13° 4	1°22	24°51	25°30	22°33	21°18	T 4
W 5	2 56 31	12°21'01	8♉18	6°23	10°54	13°31	26°13	13°28	26°14	13° 7	1°21	24°50	25°26	22°39	21°15	W 5
T 6	3 0 27	13°20'48	23°23	7°15	12° 7	14° 9	26° 8	13°24	26°13	13° 9	1°20	24°D49	25°23	22°46	21°12	T 6
F 7	3 4 24	14°20'37	8♊15	8° 3	13°21	14°47	26° 4	13°19	26°11	13°11	1°19	24°50	25°20	22°53	21° 9	F 7
S 8	3 8 20	15°20'28	22°45	8°47	14°35	15°25	26° 0	13°14	26° 9	13°13	1°18	24°50	25°17	22°59	21° 6	S 8
S 9	3 12 17	16°20'21	6♋50	9°27	15°49	16° 3	25°55	13° 9	26° 8	13°16	1°17	24°51	25°14	23° 6	21° 3	S 9
M10	3 16 14	17°20'17	20°28	10° 1	17° 2	16°41	25°50	13° 5	26° 6	13°18	1°16	24°52	25°10	23°13	21° 0	M10
T 11	3 20 10	18°20'14	3♌40	10°30	18°16	17°19	25°45	13° 0	26° 4	13°20	1°15	24°52	25° 7	23°19	20°57	T 11
W12	3 24 7	19°20'14	16°28	10°52	19°30	17°57	25°40	12°55	26° 2	13°22	1°13	24°R53	25° 4	23°26	20°54	W12
T 13	3 28 3	20°20'15	28°55	11° 8	20°43	18°35	25°35	12°50	26° 0	13°25	1°12	24°53	25° 1	23°33	20°51	T 13
F 14	3 32 0	21°20'19	11♍ 7	11°R15	21°57	19°13	25°29	12°46	25°58	13°27	1°11	24°52	24°58	23°39	20°48	F 14
S 15	3 35 56	22°20'25	23° 7	11°15	23°11	19°51	25°24	12°41	25°56	13°29	1°10	24°52	24°55	23°46	20°45	S 15
S 16	3 39 53	23°20'33	4♎59	11° 6	24°24	20°29	25°18	12°36	25°54	13°31	1° 9	24°52	24°51	23°53	20°42	S 16
M17	3 43 49	24°20'42	16°48	10°47	25°38	21° 7	25°12	12°32	25°52	13°33	1° 8	24°52	24°48	23°59	20°39	M17
T 18	3 47 46	25°20'54	28°36	10°18	26°51	21°45	25° 6	12°27	25°50	13°36	1° 7	24°D52	24°45	24° 6	20°36	T 18
W19	3 51 43	26°21'08	10♏27	9°40	28° 5	22°23	25° 0	12°22	25°48	13°38	1° 6	24°52	24°42	24°13	20°34	W19
T 20	3 55 39	27°21'23	22°23	8°52	29°18	23° 1	24°53	12°18	25°46	13°40	1° 5	24°R52	24°39	24°19	20°31	T 20
F 21	3 59 36	28°21'40	4♐27	7°54	0♑32	23°39	24°47	12°13	25°44	13°42	1° 3	24°52	24°36	24°26	20°28	F 21
S 22	4 3 32	29°21'59	16°39	6°49	1°45	24°17	24°40	12° 9	25°42	13°44	1° 2	24°51	24°32	24°33	20°25	S 22
S 23	4 7 29	0♐22'20	29° 2	5°36	2°59	24°55	24°33	12° 4	25°39	13°47	1° 1	24°51	24°29	24°39	20°22	S 23
M24	4 11 25	1°22'42	11♑36	4°18	4°12	25°33	24°26	12° 0	25°37	13°49	1° 0	24°50	24°26	24°46	20°19	M24
T 25	4 15 22	2°23'06	24°24	2°58	5°26	26°11	24°19	11°56	25°35	13°51	0°59	24°49	24°23	24°53	20°16	T 25
W26	4 19 19	3°23'31	7♒27	1°37	6°39	26°49	24°12	11°51	25°33	13°53	0°58	24°48	24°20	24°59	20°13	W26
T 27	4 23 15	4°23'57	20°47	0°20	7°53	27°27	24° 5	11°47	25°30	13°55	0°57	24°48	24°16	25° 6	20°10	T 27
F 28	4 27 12	5°24'24	4♓25	29♏ 7	9° 6	28° 5	23°57	11°43	25°28	13°57	0°56	24°D47	24°13	25°13	20° 7	F 28
S 29	4 31 8	6°24'53	18°21	28° 1	10°20	28°43	23°50	11°39	25°26	13°59	0°54	24°47	24°10	25°19	20° 5	S 29
S 30	4 35 5	7♐25'23	2♈35	27♏ 5	11♑33	29♎21	23♊42	11♉35	25♊23	14♏ 2	0♊53	24♉48	24♉ 7	25♎26	20♉ 2	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s15	13s 4	5s 7	23s19	2s48	21s54	0s40	3s21	1n 4	22n36	0s43	13n22	2s41	23n24	0n 6	14s 6	1n39	5n49	14s51	18n56	19n 7	5s59	15n33	2s36
S 2	14 34	6 59	4 39	23 35	2 51	22 9	0 43	3 36	1 4	22 36	0 43	13 21	2 41	23 24	0 6	14 7	1 39	5 48	14 51	18 56	19 6	6 2	15 32	2 36
M 3	14 53	0 22	3 51	23 49	2 54	22 24	0 46	3 51	1 4	22 36	0 43	13 19	2 41	23 24	0 6	14 8	1 39	5 48	14 51	18 55	19 5	6 5	15 31	2 36
T 4	15 11	6n22	2 47	24 2	2 56	22 38	0 49	4 6	1 3	22 36	0 43	13 18	2 40	23 24	0 6	14 8	1 39	5 48	14 51	18 55	19 4	6 8	15 30	2 36
W 5	15 30	12 48	1 30	24 13	2 57	22 51	0 51	4 21	1 3	22 36	0 43	13 17	2 40	23 24	0 6	14 9	1 39	5 47	14 52	18 55	19 4	6 11	15 30	2 37
T 6	15 48	18 26	0 8	24 23	2 58	23 4	0 54	4 36	1 3	22 36	0 43	13 15	2 40	23 24	0 6	14 10	1 39	5 47	14 52	18 55	19 3	6 15	15 29	2 37
F 7	16 5	22 49	1n14	24 31	2 58	23 16	0 57	4 50	1 3	22 35	0 43	13 14	2 40	23 24	0 6	14 10	1 39	5 47	14 52	18 55	19 2	6 18	15 28	2 37
S 8	16 23	25 38	2 29	24 37	2 58	23 27	0 59	5 5	1 3	22 35	0 43	13 13	2 40	23 24	0 6	14 11	1 39	5 47	14 52	18 55	19 1	6 21	15 27	2 37
S 9	16 40	26 44	3 33	24 42	2 56	23 38	1 2	5 20	1 2	22 35	0 43	13 11	2 40	23 24	0 6	14 12	1 39	5 46	14 52	18 55	19 1	6 24	15 26	2 37
M10	16 57	26 8	4 22	24 45	2 54	23 48	1 4	5 35	1 2	22 35	0 43	13 10	2 40	23 24	0 6	14 12	1 39	5 46	14 52	18 55	19 0	6 27	15 25	2 37
T 11	17 14	24 4	4 56	24 46	2 50	23 57	1 7	5 49	1 2	22 35	0 43	13 8	2 40	23 24	0 6	14 13	1 39	5 46	14 52	18 55	18 59	6 30	15 24	2 37
W12	17 30	20 50	5 14	24 44	2 46	24 6	1 10	6 4	1 2	22 35	0 43	13 7	2 40	23 24	0 6	14 14	1 39	5 46	14 52	18 55	18 58	6 33	15 24	2 37
T 13	17 46	16 45	5 17	24 41	2 40	24 14	1 12	6 18	1 2	22 35	0 43	13 6	2 40	23 24	0 6	14 14	1 39	5 45	14 52	18 55	18 57	6 37	15 23	2 37
F 14	18 2	12 4	5 5	24 35	2 33	24 21	1 15	6 33	1 1	22 35	0 42	13 4	2 40	23 24	0 6	14 15	1 39	5 45	14 52	18 55	18 57	6 40	15 22	2 37
S 15	18 18	7 1	4 40	24 26	2 25	24 28	1 17	6 47	1 1	22 34	0 42	13 3	2 40	23 24	0 6	14 15	1 39	5 45	14 52	18 55	18 56	6 43	15 21	2 37
S 16	18 33	1 45	4 3	24 15	2 15	24 34	1 19	7 2	1 1	22 34	0 42	13 2	2 40	23 24	0 6	14 16	1 39	5 45	14 52	18 55	18 55	6 46	15 20	2 37
M17	18 48	3s33	3 16	24 1	2 3	24 39	1 22	7 16	1 1	22 34	0 42	13 0	2 40	23 24	0 6	14 17	1 39	5 45	14 52	18 55	18 54	6 49	15 19	2 38
T 18	19 2	8 45	2 21	23 44	1 50	24 43	1 24	7 31	1 0	22 34	0 42	12 59	2 40	23 24	0 6	14 17	1 39	5 44	14 52	18 55	18 54	6 52	15 19	2 38
W19	19 16	13 39	1 19	23 24	1 35	24 47	1 26	7 45	1 0	22 34	0 42	12 58	2 40	23 24	0 6	14 18	1 39	5 44	14 52	18 55	18 53	6 55	15 18	2 38
T 20	19 30	18 5	0 14	23 0	1 19	24 50	1 28	7 59	1 0	22 34	0 42	12 57	2 39	23 24	0 6	14 19	1 39	5 44	14 52	18 55	18 52	6 59	15 17	2 38
F 21	19 44	21 50	0s53	22 34	1 1	24 52	1 31	8 13	1 0	22 33	0 42	12 55	2 39	23 24	0 6	14 19	1 39	5 44	14 52	18 55	18 51	7 2	15 16	2 38
S 22	19 57	24 39	1 58	22 4	0 42	24 54	1 33	8 28	1 0	22 33	0 42	12 54	2 39	23 24	0 6	14 20	1 39	5 44	14 52	18 55	18 51	7 5	15 15	2 38
S 23	20 10	26 20	2 59	21 32	0 22	24 54	1 35	8 42	0 59	22 33	0 42	12 53	2 39	23 23	0 6	14 21	1 39	5 43	14 52	18 55	18 50	7 8	15 14	2 38
M24	20 22	26 42	3 51	20 58	0 2	24 54	1 37	8 56	0 59	22 33	0 42	12 52	2 39	23 23	0 6	14 21	1 39	5 43	14 52	18 55	18 49	7 11	15 14	2 38
T 25	20 34	25 39	4 34	20 23	0n19	24 54	1 39	9 10	0 59	22 32	0 42	12 51	2 39	23 23	0 6	14 22	1 39	5 43	14 52	18 55	18 48	7 14	15 13	2 38
W26	20 46	23 13	5 3	19 47	0 39	24 52	1 41	9 24	0 59	22 32	0 42	12 49	2 39	23 23	0 6	14 22	1 39	5 43	14 52	18 54	18 47	7 17	15 12	2 38
T 27	20 57	19 31	5 16	19 12	0 58	24 50	1 42	9 37	0 58	22 32	0 42	12 48	2 39	23 23	0 6	14 23	1 39	5 43	14 52	18 54	18 47	7 21	15 11	2 38
F 28	21 8	14 43	5 13	18 39	1 16	24 47	1 44	9 51	0 58	22 32	0 42	12 47	2 38	23 23	0 6	14 24	1 39	5 42	14 52	18 54	18 46	7 24	15 10	2 38
S 29	21 19	9 3	4 51	18 9	1 33	24 43	1 46	10 5	0 58	22 31	0 42	12 46	2 38	23 23	0 6	14 24	1 39	5 42	14 52	18 54	18 45	7 27	15 10	2 38
S 30	21s29	2s49	4s11	17s42	1n48	24s39	1s48	10s18	0n58	22n31	0s42	12n45	2s38	23n23	0n 6	14s25	1n39	5n42	14s52	18n54	18n44	7s30	15n 9	2s38

Julian Day Number = 2677203.5, Delta T = 21m23s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'55, Lahiri = 32°29'56

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ASTRODIENST EPHEMERIS for the year 2617
geocentric

DECEMBER 2617 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 1	8♐25'54	17♈ 5	26°R19	12♑46	29♎59	23°R35	11°R31	25°R21	14♏ 4	0°R52	24♉49	24♉ 4	25♎33	19°R59	M 1
T 2	4 42 58	9°26'26	1♉47	25♏45	14° 0	0♏37	23♊27	11♉27	25♊19	14° 6	0♊51	24°50	24° 1	25°39	19♉56	T 2
W 3	4 46 54	10°27'00	16°37	25°22	15°13	1°14	23°19	11°23	25°16	14° 8	0°50	24°51	23°57	25°46	19°54	W 3
T 4	4 50 51	11°27'35	1♊27	25°D11	16°26	1°52	23°12	11°19	25°14	14°10	0°49	24°R51	23°54	25°53	19°51	T 4
F 5	4 54 48	12°28'11	16° 9	25°11	17°39	2°30	23° 4	11°15	25°11	14°12	0°48	24°50	23°51	25°59	19°48	F 5
S 6	4 58 44	13°28'49	0♋37	25°22	18°52	3° 8	22°56	11°12	25° 9	14°14	0°47	24°48	23°48	26° 6	19°46	S 6
S 7	5 2 41	14°29'29	14°44	25°42	20° 5	3°46	22°48	11° 8	25° 6	14°16	0°46	24°46	23°45	26°13	19°43	S 7
M 8	5 6 37	15°30'09	28°28	26°12	21°19	4°24	22°40	11° 4	25° 4	14°18	0°45	24°43	23°42	26°19	19°40	M 8
T 9	5 10 34	16°30'51	11♌46	26°49	22°32	5° 2	22°32	11° 1	25° 1	14°20	0°43	24°40	23°38	26°26	19°38	T 9
W10	5 14 30	17°31'35	24°40	27°33	23°45	5°40	22°23	10°58	24°59	14°22	0°42	24°37	23°35	26°33	19°35	W10
T 11	5 18 27	18°32'20	7♍12	28°24	24°58	6°18	22°15	10°54	24°56	14°24	0°41	24°35	23°32	26°39	19°33	T 11
F 12	5 22 23	19°33'07	19°26	29°20	26°11	6°56	22° 7	10°51	24°54	14°26	0°40	24°D35	23°29	26°46	19°30	F 12
S 13	5 26 20	20°33'54	1♎26	0♐21	27°23	7°34	21°59	10°48	24°51	14°28	0°39	24°35	23°26	26°53	19°28	S 13
S 14	5 30 17	21°34'44	13°17	1°26	28°36	8°12	21°51	10°45	24°49	14°29	0°38	24°37	23°22	26°59	19°25	S 14
M15	5 34 13	22°35'34	25° 5	2°35	29°49	8°50	21°43	10°42	24°46	14°31	0°37	24°39	23°19	27° 6	19°23	M15
T 16	5 38 10	23°36'26	6♏54	3°47	1♒ 2	9°28	21°34	10°39	24°44	14°33	0°36	24°40	23°16	27°13	19°21	T 16
W17	5 42 6	24°37'20	18°49	5° 1	2°15	10° 6	21°26	10°36	24°41	14°35	0°35	24°R42	23°13	27°19	19°18	W17
T 18	5 46 3	25°38'14	0♐52	6°18	3°27	10°44	21°18	10°34	24°39	14°37	0°34	24°42	23°10	27°26	19°16	T 18
F 19	5 49 59	26°39'10	13° 7	7°38	4°40	11°22	21°10	10°31	24°36	14°39	0°33	24°40	23° 7	27°33	19°14	F 19
S 20	5 53 56	27°40'07	25°34	8°58	5°53	12° 0	21° 2	10°29	24°33	14°40	0°32	24°37	23° 3	27°39	19°12	S 20
S 21	5 57 52	28°41'04	8♑16	10°21	7° 5	12°38	20°54	10°26	24°31	14°42	0°31	24°32	23° 0	27°46	19°10	S 21
M22	6 1 49	29°42'03	21°13	11°44	8°18	13°16	20°46	10°24	24°28	14°44	0°30	24°26	22°57	27°53	19° 8	M22
T 23	6 5 46	0♑43'02	4♒23	13° 9	9°30	13°54	20°38	10°22	24°26	14°46	0°29	24°19	22°54	27°59	19° 6	T 23
W24	6 9 42	1°44'02	17°45	14°34	10°43	14°32	20°30	10°20	24°23	14°47	0°28	24°13	22°51	28° 6	19° 4	W24
T 25	6 13 39	2°45'02	1♓19	16° 1	11°55	15° 9	20°22	10°18	24°21	14°49	0°27	24° 8	22°48	28°13	19° 2	T 25
F 26	6 17 35	3°46'03	15° 4	17°28	13° 7	15°47	20°14	10°16	24°18	14°51	0°26	24° 5	22°44	28°19	19° 0	F 26
S 27	6 21 32	4°47'04	28°59	18°56	14°20	16°25	20° 7	10°14	24°16	14°52	0°26	24°D 3	22°41	28°26	18°58	S 27
S 28	6 25 28	5°48'06	13♈ 2	20°24	15°32	17° 3	19°59	10°12	24°13	14°54	0°25	24° 3	22°38	28°33	18°56	S 28
M29	6 29 25	6°49'07	27°13	21°53	16°44	17°41	19°51	10°11	24°11	14°55	0°24	24° 4	22°35	28°39	18°54	M29
T 30	6 33 22	7°50'10	11♉31	23°23	17°56	18°19	19°44	10° 9	24° 8	14°57	0°23	24° 6	22°32	28°46	18°53	T 30
W31	6 37 18	8♑51'12	25♉53	24♐53	19♒ 8	18♏57	19♊37	10♉ 8	24♊ 6	14♏58	0♊22	24°R 6	22♉28	28♎53	18♉51	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s38	3n42	3s14	17s19	2n 0	24s34	1s49	10s32	0n57	22n31	0s41	12n44	2s38	23n23	0n 6	14s25	1n39	5n42	14s52	18n55	18n44	7s33	15n 8	2s38
T 2	21 48	10 7	2 4	17 1	2 11	24 28	1 51	10 45	0 57	22 31	0 41	12 43	2 38	23 23	0 6	14 26	1 39	5 42	14 52	18 55	18 43	7 36	15 7	2 38
W 3	21 56	16 1	0 45	16 48	2 19	24 21	1 52	10 59	0 57	22 30	0 41	12 42	2 38	23 23	0 6	14 27	1 39	5 42	14 52	18 55	18 42	7 39	15 7	2 38
T 4	22 5	20 59	0n36	16 39	2 25	24 14	1 54	11 12	0 56	22 30	0 41	12 41	2 37	23 23	0 6	14 27	1 39	5 42	14 51	18 55	18 41	7 42	15 6	2 38
F 5	22 13	24 33	1 55	16 34	2 30	24 6	1 55	11 25	0 56	22 30	0 41	12 40	2 37	23 23	0 6	14 28	1 39	5 41	14 51	18 55	18 40	7 46	15 5	2 38
S 6	22 21	26 27	3 5	16 34	2 33	23 57	1 56	11 39	0 56	22 29	0 41	12 39	2 37	23 23	0 6	14 28	1 39	5 41	14 51	18 54	18 40	7 49	15 5	2 38
S 7	22 28	26 33	4 2	16 38	2 34	23 48	1 57	11 52	0 56	22 29	0 41	12 38	2 37	23 22	0 6	14 29	1 40	5 41	14 51	18 54	18 39	7 52	15 4	2 38
M 8	22 34	25 1	4 43	16 45	2 34	23 38	1 58	12 5	0 55	22 29	0 41	12 37	2 37	23 22	0 6	14 29	1 40	5 41	14 51	18 53	18 38	7 55	15 3	2 38
T 9	22 41	22 7	5 7	16 55	2 32	23 27	1 59	12 18	0 55	22 28	0 41	12 36	2 36	23 22	0 6	14 30	1 40	5 41	14 51	18 52	18 37	7 58	15 2	2 38
W10	22 47	18 12	5 15	17 7	2 30	23 15	2 0	12 31	0 55	22 28	0 40	12 35	2 36	23 22	0 6	14 31	1 40	5 41	14 51	18 52	18 36	8 1	15 2	2 38
T 11	22 52	13 36	5 8	17 22	2 26	23 3	2 1	12 43	0 54	22 28	0 40	12 35	2 36	23 22	0 6	14 31	1 40	5 41	14 51	18 51	18 36	8 4	15 1	2 38
F 12	22 57	8 34	4 46	17 38	2 22	22 50	2 2	12 56	0 54	22 27	0 40	12 34	2 36	23 22	0 6	14 32	1 40	5 41	14 51	18 51	18 35	8 7	15 0	2 38
S 13	23 2	3 18	4 12	17 55	2 17	22 37	2 2	13 9	0 54	22 27	0 40	12 33	2 35	23 22	0 6	14 32	1 40	5 41	14 50	18 51	18 34	8 10	15 0	2 38
S 14	23 6	2s 2	3 28	18 14	2 12	22 23	2 3	13 21	0 53	22 27	0 40	12 32	2 35	23 22	0 6	14 33	1 40	5 41	14 50	18 52	18 33	8 14	14 59	2 38
M15	23 9	7 16	2 36	18 33	2 6	22 8	2 3	13 34	0 53	22 26	0 40	12 32	2 35	23 22	0 6	14 33	1 40	5 41	14 50	18 52	18 33	8 17	14 59	2 38
T 16	23 12	12 16	1 36	18 53	1 59	21 53	2 4	13 46	0 53	22 26	0 40	12 31	2 35	23 22	0 6	14 34	1 40	5 41	14 50	18 52	18 32	8 20	14 58	2 38
W17	23 15	16 51	0 32	19 13	1 53	21 37	2 4	13 58	0 52	22 26	0 40	12 30	2 35	23 22	0 6	14 34	1 40	5 41	14 50	18 53	18 31	8 23	14 57	2 38
T 18	23 17	20 49	0s34	19 33	1 46	21 20	2 4	14 10	0 52	22 25	0 39	12 30	2 34	23 22	0 6	14 35	1 40	5 41	14 50	18 53	18 30	8 26	14 57	2 38
F 19	23 19	23 56	1 39	19 53	1 38	21 3	2 5	14 22	0 52	22 25	0 39	12 29	2 34	23 21	0 6	14 35	1 40	5 40	14 50	18 52	18 29	8 29	14 56	2 38
S 20	23 20	25 58	2 41	20 13	1 31	20 45	2 5	14 34	0 51	22 24	0 39	12 29	2 34	23 21	0 6	14 36	1 40	5 40	14 49	18 52	18 29	8 32	14 56	2 38
S 21	23 21	26 41	3 36	20 33	1 24	20 27	2 5	14 46	0 51	22 24	0 39	12 28	2 34	23 21	0 6	14 36	1 40	5 40	14 49	18 50	18 28	8 35	14 55	2 38
M22	23 22	25 59	4 20	20 52	1 16	20 8	2 4	14 58	0 51	22 24	0 39	12 28	2 33	23 21	0 6	14 37	1 40	5 40	14 49	18 49	18 27	8 38	14 55	2 38
T 23	23 22	23 50	4 52	21 10	1 8	19 49	2 4	15 10	0 50	22 23	0 39	12 27	2 33	23 21	0 6	14 37	1 40	5 40	14 49	18 47	18 26	8 42	14 54	2 38
W24	23 21	20 21	5 9	21 28	1 1	19 29	2 4	15 21	0 50	22 23	0 38	12 27	2 33	23 21	0 6	14 37	1 40	5 40	14 49	18 46	18 25	8 45	14 53	2 38
T 25	23 20	15 46	5 8	21 45	0 53	19 8	2 3	15 32	0 49	22 23	0 38	12 27	2 33	23 21	0 6	14 38	1 40	5 40	14 48	18 45	18 25	8 48	14 53	2 38
F 26	23 18	10 19	4 50	22 1	0 45	18 47	2 3	15 44	0 49	22 22	0 38	12 26	2 32	23 21	0 6	14 38	1 40	5 40	14 48	18 44	18 24	8 51	14 53	2 38
S 27	23 16	4 18	4 15	22 17	0 37	18 26	2 2	15 55	0 49	22 22	0 38	12 26	2 32	23 21	0 6	14 39	1 40	5 40	14 48	18 43	18 23	8 54	14 52	2 38
S 28	23 14	2n 0	3 24	22 31	0 30	18 4	2 2	16 6	0 48	22 21	0 38	12 26	2 32	23 21	0 6	14 39	1 40	5 41	14 48	18 43	18 22	8 57	14 52	2 38
M29	23 11	8 16	2 21	22 45	0 22	17 41	2 1	16 17	0 48	22 21	0 38	12 25	2 31	23 20	0 7	14 40	1 40	5 41	14 48	18 44	18 21	9 0	14 51	2 38
T 30	23 8	14 10	1 8	22 57	0 15	17 18	2 0	16 28	0 47	22 21	0 37	12 25	2 31	23 20	0 7	14 40	1 40	5 41	14 47	18 44	18 21	9 3	14 51	2 38
W31	23s 4	19n19	0n10	23s 8	0n 7	16s55	1s59	16s39	0n47	22n20	0s37	12n25	2s31	23n20	0n 7	14s40	1n40	5n41	14s47	18n44	18n20	9s 6	14n50	2s38

Julian Day Number = 2677233.5, Delta T = 21m23s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°22'59, Lahiri = 32°30'00

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

JANUARY 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 15	9♑52'15	10♊15	26♐23	20♒20	19♏35	19°R30	10°R 7	24°R 4	15♏ 0	0°R21	24°R 5	22♉25	28♎59	18°R49	T 1
F 2	6 45 11	10°53'18	24°33	27°53	21°31	20°12	19♊22	10♉ 6	24♊ 1	15° 1	0♊20	24♉ 2	22°22	29° 6	18♉48	F 2
S 3	6 49 8	11°54'22	8♋43	29°24	22°43	20°50	19°15	10° 5	23°59	15° 3	0°20	23°56	22°19	29°12	18°46	S 3
S 4	6 53 4	12°55'26	22°39	0♑55	23°55	21°28	19° 9	10° 4	23°56	15° 4	0°19	23°48	22°16	29°19	18°45	S 4
M 5	6 57 1	13°56'31	6♌16	2°27	25° 6	22° 6	19° 2	10° 3	23°54	15° 5	0°18	23°39	22°13	29°26	18°43	M 5
T 6	7 0 57	14°57'36	19°33	3°58	26°18	22°44	18°55	10° 2	23°52	15° 7	0°17	23°30	22° 9	29°32	18°42	T 6
W 7	7 4 54	15°58'41	2♍27	5°30	27°29	23°22	18°49	10° 1	23°49	15° 8	0°17	23°22	22° 6	29°39	18°41	W 7
T 8	7 8 51	16°59'47	15° 1	7° 3	28°40	24° 0	18°42	10° 1	23°47	15° 9	0°16	23°15	22° 3	29°46	18°40	T 8
F 9	7 12 47	18° 0'53	27°17	8°35	29°51	24°37	18°36	10° 1	23°45	15°11	0°15	23°10	22° 0	29°52	18°38	F 9
S 10	7 16 44	19° 2'00	9♎19	10° 8	1♓ 3	25°15	18°30	10° 0	23°43	15°12	0°14	23° 8	21°57	29°59	18°37	S 10
S 11	7 20 40	20° 3'07	21°11	11°42	2°13	25°53	18°24	10° 0	23°40	15°13	0°14	23°D 7	21°54	0♏ 6	18°36	S 11
M12	7 24 37	21° 4'14	2♏59	13°15	3°24	26°31	18°18	10°D 0	23°38	15°14	0°13	23° 8	21°50	0°12	18°35	M12
T 13	7 28 33	22° 5'22	14°48	14°49	4°35	27° 9	18°13	10° 0	23°36	15°15	0°12	23° 8	21°47	0°19	18°34	T 13
W14	7 32 30	23° 6'30	26°44	16°23	5°46	27°46	18° 7	10° 0	23°34	15°16	0°12	23°R 9	21°44	0°26	18°33	W14
T 15	7 36 26	24° 7'39	8♐52	17°58	6°56	28°24	18° 2	10° 1	23°32	15°18	0°11	23° 7	21°41	0°32	18°33	T 15
F 16	7 40 23	25° 8'48	21°15	19°33	8° 7	29° 2	17°57	10° 1	23°30	15°19	0°11	23° 3	21°38	0°39	18°32	F 16
S 17	7 44 20	26° 9'56	3♑56	21° 8	9°17	29°40	17°52	10° 1	23°28	15°20	0°10	22°57	21°34	0°46	18°31	S 17
S 18	7 48 16	27°11'05	16°57	22°44	10°27	0♐17	17°47	10° 2	23°26	15°21	0° 9	22°48	21°31	0°52	18°30	S 18
M19	7 52 13	28°12'14	0♒16	24°20	11°37	0°55	17°43	10° 3	23°24	15°22	0° 9	22°37	21°28	0°59	18°30	M19
T 20	7 56 9	29°13'23	13°52	25°57	12°47	1°33	17°38	10° 4	23°22	15°23	0° 8	22°25	21°25	1° 6	18°29	T 20
W21	8 0 6	0♒14'31	27°42	27°34	13°57	2°10	17°34	10° 5	23°20	15°23	0° 8	22°14	21°22	1°12	18°29	W21
T 22	8 4 2	1°15'39	11♓41	29°11	15° 6	2°48	17°30	10° 6	23°18	15°24	0° 7	22° 4	21°19	1°19	18°28	T 22
F 23	8 7 59	2°16'46	25°46	0♒49	16°16	3°26	17°26	10° 7	23°16	15°25	0° 7	21°57	21°15	1°26	18°28	F 23
S 24	8 11 55	3°17'52	9♈54	2°27	17°25	4° 3	17°22	10° 8	23°15	15°26	0° 6	21°52	21°12	1°32	18°28	S 24
S 25	8 15 52	4°18'58	24° 1	4° 6	18°34	4°41	17°19	10° 9	23°13	15°27	0° 6	21°50	21° 9	1°39	18°28	S 25
M26	8 19 49	5°20'04	8♉ 6	5°46	19°43	5°19	17°16	10°11	23°11	15°27	0° 6	21°D49	21° 6	1°46	18°27	M26
T 27	8 23 45	6°21'08	22° 9	7°26	20°52	5°56	17°13	10°13	23° 9	15°28	0° 5	21°R50	21° 3	1°52	18°27	T 27
W28	8 27 42	7°22'12	6♊ 9	9° 6	22° 1	6°34	17°10	10°14	23° 8	15°29	0° 5	21°49	21° 0	1°59	18°D27	W28
T 29	8 31 38	8°23'15	20° 5	10°47	23° 9	7°11	17° 7	10°16	23° 6	15°29	0° 5	21°46	20°56	2° 6	18°27	T 29
F 30	8 35 35	9°24'18	3♋56	12°28	24°18	7°49	17° 5	10°18	23° 5	15°30	0° 4	21°41	20°53	2°12	18°27	F 30
S 31	8 39 31	10♒25'19	17♋39	14♒10	25♓26	8♐27	17♊ 2	10♉20	23♊ 3	15♏31	0♊ 4	21♉32	20♉50	2♏19	18♉28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	23n20	1n26	23s19	0s 0	16s31	1s58	16s49	0n47	22n20	0s37	12n25	2s31	23n20	0n 7	14s41	1n40	5n41	14s47	18n44	18n19	9s10	14n50	2s38
F 2	22 55	25 52	2 37	23 28	0 7	16 7	1 56	17 0	0 46	22 19	0 37	12 25	2 30	23 20	0 7	14 41	1 41	5 41	14 47	18 43	18 18	9 13	14 50	2 38
S 3	22 50	26 41	3 37	23 36	0 14	15 43	1 55	17 10	0 46	22 19	0 37	12 25	2 30	23 20	0 7	14 42	1 41	5 41	14 47	18 42	18 17	9 16	14 49	2 38
S 4	22 44	25 47	4 23	23 43	0 21	15 18	1 54	17 20	0 45	22 19	0 37	12 25	2 30	23 20	0 7	14 42	1 41	5 41	14 46	18 40	18 16	9 19	14 49	2 38
M 5	22 38	23 22	4 53	23 48	0 28	14 52	1 52	17 31	0 45	22 18	0 36	12 25	2 30	23 20	0 7	14 42	1 41	5 41	14 46	18 38	18 16	9 22	14 49	2 38
T 6	22 31	19 45	5 6	23 53	0 35	14 26	1 50	17 41	0 44	22 18	0 36	12 25	2 29	23 20	0 7	14 43	1 41	5 41	14 46	18 35	18 15	9 25	14 48	2 38
W 7	22 24	15 16	5 3	23 56	0 41	14 0	1 49	17 51	0 44	22 18	0 36	12 25	2 29	23 20	0 7	14 43	1 41	5 41	14 46	18 33	18 14	9 28	14 48	2 37
T 8	22 17	10 16	4 45	23 58	0 48	13 34	1 47	18 0	0 44	22 17	0 36	12 25	2 29	23 19	0 7	14 43	1 41	5 41	14 45	18 31	18 13	9 31	14 48	2 37
F 9	22 9	4 58	4 14	23 59	0 54	13 7	1 45	18 10	0 43	22 17	0 36	12 25	2 28	23 19	0 7	14 44	1 41	5 41	14 45	18 30	18 12	9 34	14 47	2 37
S 10	22 1	0s25	3 33	23 58	1 0	12 40	1 43	18 19	0 43	22 17	0 35	12 25	2 28	23 19	0 7	14 44	1 41	5 42	14 45	18 30	18 12	9 37	14 47	2 37
S 11	21 52	5 43	2 43	23 56	1 6	12 13	1 40	18 29	0 42	22 16	0 35	12 26	2 28	23 19	0 7	14 44	1 41	5 42	14 45	18 29	18 11	9 40	14 47	2 37
M12	21 43	10 48	1 46	23 53	1 11	11 45	1 38	18 38	0 42	22 16	0 35	12 26	2 28	23 19	0 7	14 44	1 41	5 42	14 44	18 30	18 10	9 44	14 47	2 37
T 13	21 33	15 31	0 45	23 49	1 17	11 17	1 36	18 47	0 41	22 16	0 35	12 26	2 27	23 19	0 7	14 45	1 41	5 42	14 44	18 30	18 9	9 47	14 47	2 37
W14	21 23	19 41	0s19	23 43	1 22	10 49	1 33	18 56	0 41	22 15	0 35	12 26	2 27	23 19	0 7	14 45	1 41	5 42	14 44	18 30	18 8	9 50	14 46	2 37
T 15	21 13	23 4	1 23	23 35	1 27	10 20	1 31	19 5	0 40	22 15	0 34	12 27	2 27	23 19	0 7	14 45	1 41	5 42	14 44	18 30	18 8	9 53	14 46	2 37
F 16	21 2	25 28	2 24	23 27	1 31	9 52	1 28	19 14	0 40	22 15	0 34	12 27	2 26	23 19	0 7	14 45	1 41	5 42	14 43	18 29	18 7	9 56	14 46	2 37
S 17	20 51	26 38	3 20	23 17	1 36	9 23	1 25	19 22	0 39	22 15	0 34	12 28	2 26	23 19	0 7	14 46	1 41	5 43	14 43	18 27	18 6	9 59	14 46	2 37
S 18	20 39	26 21	4 6	23 6	1 40	8 54	1 22	19 31	0 39	22 14	0 34	12 28	2 26	23 19	0 7	14 46	1 41	5 43	14 43	18 25	18 5	10 2	14 46	2 37
M19	20 27	24 35	4 40	22 53	1 44	8 24	1 19	19 39	0 38	22 14	0 34	12 29	2 25	23 18	0 7	14 46	1 41	5 43	14 42	18 22	18 4	10 5	14 46	2 37
T 20	20 15	21 23	4 59	22 39	1 48	7 55	1 16	19 47	0 38	22 14	0 33	12 29	2 25	23 18	0 7	14 46	1 41	5 43	14 42	18 19	18 3	10 8	14 46	2 37
W21	20 2	16 56	5 1	22 24	1 51	7 25	1 13	19 55	0 37	22 14	0 33	12 30	2 25	23 18	0 7	14 47	1 42	5 43	14 42	18 16	18 3	10 11	14 46	2 37
T 22	19 49	11 33	4 45	22 7	1 54	6 55	1 10	20 3	0 36	22 14	0 33	12 30	2 25	23 18	0 7	14 47	1 42	5 43	14 42	18 13	18 2	10 14	14 46	2 36
F 23	19 35	5 32	4 12	21 49	1 57	6 25	1 6	20 11	0 36	22 14	0 33	12 31	2 24	23 18	0 7	14 47	1 42	5 44	14 41	18 12	18 1	10 17	14 46	2 36
S 24	19 21	0n48	3 23	21 29	1 59	5 55	1 3	20 19	0 35	22 13	0 32	12 32	2 24	23 18	0 7	14 47	1 42	5 44	14 41	18 10	18 0	10 20	14 46	2 36
S 25	19 7	7 5	2 22	21 8	2 1	5 25	0 59	20 26	0 35	22 13	0 32	12 32	2 24	23 18	0 7	14 47	1 42	5 44	14 41	18 10	17 59	10 23	14 46	2 36
M26	18 52	13 2	1 12	20 45	2 3	4 54	0 55	20 33	0 34	22 13	0 32	12 33	2 23	23 18	0 7	14 47	1 42	5 44	14 40	18 10	17 58	10 27	14 46	2 36
T 27	18 37	18 17	0n 2	20 22	2 4	4 24	0 51	20 41	0 34	22 13	0 32	12 34	2 23	23 18	0 7	14 48	1 42	5 45	14 40	18 10	17 58	10 30	14 46	2 36
W28	18 22	22 30	1 15	19 56	2 5	3 53	0 47	20 48	0 33	22 13	0 32	12 35	2 23	23 18	0 7	14 48	1 42	5 45	14 40	18 10	17 57	10 33	14 46	2 36
T 29	18 6	25 23	2 24	19 30	2 6	3 22	0 43	20 54	0 32	22 13	0 31	12 36	2 23	23 18	0 7	14 48	1 42	5 45	14 39	18 9	17 56	10 36	14 46	2 36
F 30	17 50	26 41	3 23	19 2	2 6	2 52	0 39	21 1	0 32	22 13	0 31	12 36	2 22	23 18	0 7	14 48	1 42	5 45	14 39	18 7	17 55	10 39	14 46	2 36
S 31	17s34	26n20	4n10	18s32	2s 6	2s21	0s35	21s 8	0n31	22n13	0s31	12n37	2s22	23n17	0n 7	14s48	1n42	5n46	14s39	18n 5	17n54	10s42	14n46	2s36

Julian Day Number = 2677264.5, Delta T = 21m23s
Ecliptic obliquity = 23°21'37, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'04, Lahiri = 32°30'04

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

FEBRUARY 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 28	11♒26'20	1♌11	15♒52	26♓34	9♐ 4	17°R 0	10♉22	23°R 2	15♏31	0°R 4	21°R21	20♉47	2♏25	18♉28	S 1
M 2	8 47 25	12°27'20	14°30	17°35	27°42	9°42	16♊58	10°24	23♊ 0	15°32	0♊ 4	21♉ 8	20°44	2°32	18°28	M 2
T 3	8 51 21	13°28'20	27°34	19°19	28°49	10°19	16°57	10°27	22°59	15°32	0° 3	20°54	20°40	2°39	18°28	T 3
W 4	8 55 18	14°29'18	10♍20	21° 2	29°56	10°57	16°55	10°29	22°58	15°32	0° 3	20°41	20°37	2°45	18°29	W 4
T 5	8 59 14	15°30'17	22°50	22°46	1♈ 3	11°34	16°54	10°32	22°56	15°33	0° 3	20°30	20°34	2°52	18°29	T 5
F 6	9 3 11	16°31'14	5♎ 4	24°31	2°10	12°11	16°53	10°34	22°55	15°33	0° 3	20°22	20°31	2°59	18°30	F 6
S 7	9 7 7	17°32'11	17° 5	26°15	3°17	12°49	16°52	10°37	22°54	15°33	0° 3	20°16	20°28	3° 5	18°30	S 7
S 8	9 11 4	18°33'07	28°57	28° 0	4°23	13°26	16°51	10°40	22°53	15°34	0° 2	20°13	20°25	3°12	18°31	S 8
M 9	9 15 0	19°34'02	10♏44	29°45	5°29	14° 4	16°51	10°43	22°52	15°34	0° 2	20°12	20°21	3°19	18°31	M 9
T 10	9 18 57	20°34'57	22°33	1♓30	6°35	14°41	16°51	10°46	22°51	15°34	0° 2	20°12	20°18	3°25	18°32	T 10
W11	9 22 53	21°35'52	4♐29	3°14	7°41	15°18	16°D51	10°49	22°50	15°34	0° 2	20°11	20°15	3°32	18°33	W11
T 12	9 26 50	22°36'45	16°37	4°58	8°46	15°56	16°51	10°53	22°49	15°35	0° 2	20°10	20°12	3°39	18°34	T 12
F 13	9 30 47	23°37'38	29° 2	6°41	9°51	16°33	16°51	10°56	22°48	15°35	0°D 2	20° 6	20° 9	3°45	18°35	F 13
S 14	9 34 43	24°38'30	11♑49	8°23	10°56	17°10	16°52	10°59	22°47	15°35	0° 2	19°59	20° 6	3°52	18°36	S 14
S 15	9 38 40	25°39'21	25° 0	10° 4	12° 0	17°48	16°53	11° 3	22°46	15°35	0° 2	19°50	20° 2	3°59	18°37	S 15
M16	9 42 36	26°40'11	8♒35	11°43	13° 5	18°25	16°54	11° 7	22°45	15°R35	0° 2	19°38	19°59	4° 5	18°38	M16
T 17	9 46 33	27°41'01	22°32	13°20	14° 9	19° 2	16°55	11°10	22°45	15°35	0° 2	19°26	19°56	4°12	18°39	T 17
W18	9 50 29	28°41'48	6♓48	14°55	15°12	19°39	16°56	11°14	22°44	15°35	0° 2	19°13	19°53	4°19	18°40	W18
T 19	9 54 26	29°42'35	21°15	16°26	16°15	20°17	16°58	11°18	22°43	15°35	0° 3	19° 2	19°50	4°25	18°42	T 19
F 20	9 58 22	0♓43'20	5♈48	17°53	17°18	20°54	17° 0	11°22	22°43	15°35	0° 3	18°54	19°46	4°32	18°43	F 20
S 21	10 2 19	1°44'04	20°19	19°17	18°21	21°31	17° 2	11°26	22°42	15°34	0° 3	18°49	19°43	4°38	18°44	S 21
S 22	10 6 16	2°44'46	4♉44	20°35	19°23	22° 8	17° 4	11°30	22°42	15°34	0° 3	18°46	19°40	4°45	18°46	S 22
M23	10 10 12	3°45'27	18°59	21°47	20°25	22°45	17° 6	11°35	22°42	15°34	0° 3	18°D45	19°37	4°52	18°47	M23
T 24	10 14 9	4°46'06	3♊ 3	22°53	21°26	23°22	17° 9	11°39	22°41	15°34	0° 3	18°R46	19°34	4°58	18°49	T 24
W25	10 18 5	5°46'43	16°55	23°52	22°27	23°59	17°11	11°44	22°41	15°33	0° 4	18°45	19°31	5° 5	18°50	W25
T 26	10 22 2	6°47'19	0♋36	24°43	23°28	24°36	17°14	11°48	22°41	15°33	0° 4	18°43	19°27	5°12	18°52	T 26
F 27	10 25 58	7°47'53	14° 6	25°25	24°28	25°13	17°18	11°53	22°41	15°33	0° 4	18°38	19°24	5°18	18°54	F 27
S 28	10 29 55	8♓48'25	27♋24	25♓58	25♈28	25♐50	17♊21	11♉57	22♊41	15♏32	0♊ 5	18♉30	19♉21	5♏25	18♉56	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s18	24n25	4n42	18s 1	2s 5	1s50	0s31	21s14	0n31	22n13	0s31	12n38	2s22	23n17	0n 7	14s48	1n42	5n46	14s38	18n 2	17n53	10s45	14n46	2s36
M 2	17 1	21 11	4 58	17 29	2 4	1 19	0 26	21 20	0 30	22 13	0 31	12 39	2 21	23 17	0 7	14 48	1 42	5 46	14 38	17 59	17 53	10 48	14 46	2 36
T 3	16 43	16 56	4 58	16 55	2 3	0 48	0 22	21 26	0 29	22 13	0 30	12 40	2 21	23 17	0 7	14 48	1 42	5 46	14 38	17 55	17 52	10 51	14 46	2 36
W 4	16 26	12 2	4 43	16 20	2 1	0 17	0 17	21 32	0 29	22 13	0 30	12 41	2 21	23 17	0 7	14 48	1 42	5 47	14 37	17 52	17 51	10 54	14 47	2 35
T 5	16 8	6 44	4 14	15 44	1 58	0n14	0 12	21 38	0 28	22 13	0 30	12 42	2 21	23 17	0 7	14 48	1 42	5 47	14 37	17 49	17 50	10 57	14 47	2 35
F 6	15 50	1 17	3 35	15 7	1 55	0 45	0 8	21 44	0 27	22 13	0 30	12 43	2 20	23 17	0 7	14 48	1 42	5 47	14 37	17 47	17 49	11 0	14 47	2 35
S 7	15 32	4s 8	2 46	14 28	1 51	1 16	0 3	21 49	0 27	22 14	0 29	12 45	2 20	23 17	0 7	14 49	1 43	5 47	14 37	17 45	17 48	11 3	14 47	2 35
S 8	15 13	9 21	1 50	13 48	1 47	1 46	0n 2	21 54	0 26	22 14	0 29	12 46	2 20	23 17	0 7	14 49	1 43	5 48	14 36	17 44	17 48	11 6	14 48	2 35
M 9	14 54	14 12	0 50	13 6	1 42	2 17	0 7	22 0	0 25	22 14	0 29	12 47	2 19	23 17	0 7	14 49	1 43	5 48	14 36	17 44	17 47	11 9	14 48	2 35
T 10	14 35	18 33	0s12	12 24	1 36	2 48	0 12	22 5	0 25	22 14	0 29	12 48	2 19	23 17	0 7	14 49	1 43	5 48	14 36	17 44	17 46	11 12	14 48	2 35
W11	14 16	22 12	1 15	11 41	1 30	3 18	0 18	22 10	0 24	22 14	0 29	12 49	2 19	23 17	0 7	14 49	1 43	5 49	14 35	17 44	17 45	11 15	14 48	2 35
T 12	13 56	24 56	2 15	10 57	1 23	3 49	0 23	22 14	0 23	22 14	0 28	12 51	2 19	23 17	0 7	14 49	1 43	5 49	14 35	17 44	17 44	11 18	14 49	2 35
F 13	13 36	26 31	3 10	10 11	1 15	4 20	0 28	22 19	0 22	22 15	0 28	12 52	2 18	23 17	0 7	14 49	1 43	5 49	14 35	17 43	17 43	11 21	14 49	2 35
S 14	13 16	26 46	3 57	9 26	1 7	4 50	0 34	22 23	0 22	22 15	0 28	12 53	2 18	23 17	0 7	14 49	1 43	5 50	14 34	17 41	17 42	11 24	14 49	2 35
S 15	12 56	25 32	4 33	8 39	0 57	5 20	0 39	22 27	0 21	22 15	0 28	12 54	2 18	23 17	0 7	14 48	1 43	5 50	14 34	17 38	17 42	11 28	14 50	2 35
M16	12 35	22 48	4 55	7 53	0 48	5 50	0 45	22 31	0 20	22 16	0 28	12 56	2 18	23 17	0 7	14 48	1 43	5 50	14 34	17 35	17 41	11 31	14 50	2 35
T 17	12 14	18 41	5 0	7 6	0 37	6 20	0 51	22 35	0 19	22 16	0 27	12 57	2 17	23 17	0 7	14 48	1 43	5 51	14 33	17 32	17 40	11 34	14 50	2 34
W18	11 53	13 25	4 47	6 19	0 26	6 50	0 56	22 39	0 19	22 16	0 27	12 59	2 17	23 17	0 7	14 48	1 43	5 51	14 33	17 28	17 39	11 37	14 51	2 34
T 19	11 32	7 22	4 15	5 33	0 14	7 20	1 2	22 43	0 18	22 17	0 27	13 0	2 17	23 17	0 7	14 48	1 43	5 51	14 33	17 25	17 38	11 40	14 51	2 34
F 20	11 11	0 52	3 26	4 47	0 1	7 49	1 8	22 46	0 17	22 17	0 27	13 2	2 17	23 16	0 7	14 48	1 43	5 52	14 32	17 23	17 37	11 43	14 52	2 34
S 21	10 49	5n41	2 24	4 2	0n13	8 19	1 14	22 49	0 16	22 17	0 27	13 3	2 16	23 16	0 7	14 48	1 43	5 52	14 32	17 22	17 37	11 46	14 52	2 34
S 22	10 28	11 54	1 14	3 19	0 27	8 48	1 20	22 52	0 15	22 18	0 26	13 5	2 16	23 16	0 7	14 48	1 43	5 52	14 32	17 21	17 36	11 49	14 53	2 34
M23	10 6	17 26	0n 1	2 37	0 41	9 17	1 26	22 55	0 15	22 18	0 26	13 6	2 16	23 16	0 7	14 48	1 43	5 53	14 31	17 21	17 35	11 52	14 53	2 34
T 24	9 44	21 56	1 15	1 57	0 56	9 46	1 32	22 58	0 14	22 19	0 26	13 8	2 16	23 16	0 7	14 48	1 44	5 53	14 31	17 21	17 34	11 55	14 54	2 34
W25	9 22	25 6	2 23	1 20	1 11	10 14	1 39	23 1	0 13	22 19	0 26	13 9	2 15	23 16	0 7	14 47	1 44	5 53	14 31	17 21	17 33	11 58	14 54	2 34
T 26	8 59	26 44	3 23	0 46	1 27	10 43	1 45	23 3	0 12	22 20	0 26	13 11	2 15	23 16	0 7	14 47	1 44	5 54	14 30	17 20	17 32	12 1	14 55	2 34
F 27	8 37	26 45	4 10	0 15	1 42	11 11	1 51	23 5	0 11	22 20	0 25	13 13	2 15	23 16	0 7	14 47	1 44	5 54	14 30	17 19	17 31	12 4	14 55	2 34
S 28	8s14	25n13	4n42	0n12	1n58	11n38	1n58	23s 7	0n10	22n21	0s25	13n14	2s15	23n16	0n 7	14s47	1n44	5n55	14s30	17n17	17n31	12s 7	14n56	2s34

Julian Day Number = 2677295.5, Delta T = 21m24s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'08, Lahiri = 32°30'08

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

MARCH 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 51	9♓48'56	10♌32	26♓22	26♈27	26♐26	17♊25	12♉ 2	22°R41	15°R32	0♊ 5	18°R20	19♉18	5♏32	18♉57	S 1
M 2	10 37 48	10°49'25	23°28	26°35	27°26	27° 3	17°28	12° 7	22°D41	15♏31	0° 5	18♉ 9	19°15	5°38	18°59	M 2
T 3	10 41 45	11°49'52	6♍12	26°R39	28°24	27°40	17°32	12°12	22♊41	15°31	0° 6	17°56	19°12	5°45	19° 1	T 3
W 4	10 45 41	12°50'18	18°43	26°32	29°22	28°17	17°36	12°17	22°41	15°30	0° 6	17°44	19° 8	5°52	19° 3	W 4
T 5	10 49 38	13°50'42	1♎ 2	26°15	0♉19	28°54	17°41	12°22	22°41	15°30	0° 6	17°34	19° 5	5°58	19° 5	T 5
F 6	10 53 34	14°51'04	13° 9	25°49	1°16	29°30	17°45	12°27	22°41	15°29	0° 7	17°26	19° 2	6° 5	19° 7	F 6
S 7	10 57 31	15°51'25	25° 6	25°14	2°12	0♑ 7	17°50	12°33	22°41	15°29	0° 7	17°21	18°59	6°12	19° 9	S 7
S 8	11 1 27	16°51'45	6♏56	24°31	3° 7	0°44	17°54	12°38	22°42	15°28	0° 8	17°18	18°56	6°18	19°12	S 8
M 9	11 5 24	17°52'03	18°43	23°41	4° 2	1°20	17°59	12°43	22°42	15°27	0° 8	17°D18	18°52	6°25	19°14	M 9
T 10	11 9 20	18°52'20	0♐31	22°45	4°56	1°57	18° 5	12°49	22°42	15°27	0° 9	17°18	18°49	6°32	19°16	T 10
W11	11 13 17	19°52'35	12°26	21°46	5°50	2°33	18°10	12°54	22°43	15°26	0° 9	17°19	18°46	6°38	19°18	W11
T 12	11 17 14	20°52'49	24°32	20°44	6°43	3°10	18°15	13° 0	22°43	15°25	0°10	17°R19	18°43	6°45	19°21	T 12
F 13	11 21 10	21°53'02	6♑55	19°41	7°35	3°46	18°21	13° 6	22°44	15°24	0°11	17°18	18°40	6°51	19°23	F 13
S 14	11 25 7	22°53'13	19°41	18°38	8°27	4°22	18°27	13°11	22°45	15°24	0°11	17°15	18°37	6°58	19°26	S 14
S 15	11 29 3	23°53'22	2♒52	17°38	9°17	4°59	18°33	13°17	22°45	15°23	0°12	17° 9	18°33	7° 5	19°28	S 15
M16	11 33 0	24°53'30	16°30	16°40	10° 7	5°35	18°39	13°23	22°46	15°22	0°12	17° 2	18°30	7°11	19°31	M16
T 17	11 36 56	25°53'36	0♓36	15°47	10°57	6°11	18°46	13°29	22°47	15°21	0°13	16°53	18°27	7°18	19°33	T 17
W18	11 40 53	26°53'41	15° 5	14°58	11°45	6°48	18°52	13°35	22°48	15°20	0°14	16°45	18°24	7°25	19°36	W18
T 19	11 44 49	27°53'44	29°51	14°16	12°32	7°24	18°59	13°41	22°49	15°19	0°14	16°38	18°21	7°31	19°39	T 19
F 20	11 48 46	28°53'44	14♈47	13°39	13°19	8° 0	19° 5	13°47	22°49	15°18	0°15	16°32	18°18	7°38	19°41	F 20
S 21	11 52 43	29°53'43	29°44	13° 9	14° 5	8°36	19°12	13°53	22°50	15°17	0°16	16°29	18°14	7°45	19°44	S 21
S 22	11 56 39	0♈53'40	14♉32	12°46	14°49	9°12	19°20	14° 0	22°52	15°16	0°17	16°D28	18°11	7°51	19°47	S 22
M23	12 0 36	1°53'35	29° 8	12°29	15°33	9°48	19°27	14° 6	22°53	15°15	0°17	16°28	18° 8	7°58	19°50	M23
T 24	12 4 32	2°53'28	13♊25	12°19	16°16	10°24	19°34	14°12	22°54	15°14	0°18	16°29	18° 5	8° 5	19°53	T 24
W25	12 8 29	3°53'18	27°24	12°D15	16°57	10°59	19°42	14°19	22°55	15°13	0°19	16°R30	18° 2	8°11	19°56	W25
T 26	12 12 25	4°53'07	11♋ 3	12°17	17°37	11°35	19°49	14°25	22°56	15°12	0°20	16°30	17°58	8°18	19°59	T 26
F 27	12 16 22	5°52'53	24°25	12°25	18°17	12°11	19°57	14°32	22°58	15°11	0°21	16°29	17°55	8°25	20° 2	F 27
S 28	12 20 18	6°52'36	7♌29	12°38	18°55	12°46	20° 5	14°38	22°59	15° 9	0°22	16°25	17°52	8°31	20° 5	S 28
S 29	12 24 15	7°52'18	20°19	12°57	19°31	13°22	20°13	14°45	23° 0	15° 8	0°22	16°20	17°49	8°38	20° 8	S 29
M30	12 28 12	8°51'57	2♍56	13°21	20° 6	13°57	20°22	14°51	23° 2	15° 7	0°23	16°14	17°46	8°44	20°11	M30
T 31	12 32 8	9♈51'34	15♍22	13♓50	20♉40	14♑33	20♊30	14♉58	23♊ 3	15♏ 6	0♊24	16♉ 7	17♉43	8♏51	20♉14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s52	22n20	4n59	0n36	2n13	12n 6	2n 4	23s 9	0n 9	22n21	0s25	13n16	2s14	23n16	0n 7	14s47	1n44	5n55	14s29	17n14	17n30	12s10	14n56	2s34
M 2	7 29	18 23	5 1	0 54	2 28	12 33	2 11	23 11	0 8	22 22	0 25	13 18	2 14	23 16	0 7	14 47	1 44	5 55	14 29	17 11	17 29	12 13	14 57	2 33
T 3	7 6	13 39	4 47	1 9	2 42	13 0	2 17	23 13	0 8	22 22	0 25	13 19	2 14	23 16	0 7	14 46	1 44	5 56	14 29	17 7	17 28	12 16	14 57	2 33
W 4	6 43	8 26	4 20	1 18	2 55	13 27	2 24	23 14	0 7	22 23	0 24	13 21	2 14	23 16	0 7	14 46	1 44	5 56	14 28	17 4	17 27	12 19	14 58	2 33
T 5	6 20	2 58	3 41	1 22	3 6	13 53	2 30	23 16	0 6	22 23	0 24	13 23	2 13	23 16	0 7	14 46	1 44	5 56	14 28	17 1	17 26	12 22	14 59	2 33
F 6	5 57	2s32	2 52	1 21	3 17	14 19	2 37	23 17	0 5	22 24	0 24	13 25	2 13	23 16	0 7	14 46	1 44	5 57	14 28	16 59	17 25	12 25	14 59	2 33
S 7	5 34	7 53	1 56	1 15	3 25	14 45	2 43	23 18	0 4	22 25	0 24	13 26	2 13	23 16	0 7	14 46	1 44	5 57	14 27	16 57	17 24	12 28	15 0	2 33
S 8	5 10	12 55	0 55	1 4	3 32	15 11	2 50	23 19	0 3	22 25	0 24	13 28	2 13	23 16	0 7	14 45	1 44	5 58	14 27	16 57	17 24	12 31	15 0	2 33
M 9	4 47	17 27	0s 8	0 49	3 37	15 36	2 57	23 20	0 2	22 26	0 23	13 30	2 13	23 16	0 7	14 45	1 44	5 58	14 27	16 56	17 23	12 34	15 1	2 33
T 10	4 23	21 20	1 10	0 30	3 39	16 0	3 4	23 20	0 1	22 27	0 23	13 32	2 12	23 17	0 7	14 45	1 44	5 58	14 26	16 57	17 22	12 37	15 2	2 33
W11	4 0	24 22	2 11	0 7	3 40	16 25	3 10	23 20	0s 0	22 27	0 23	13 34	2 12	23 17	0 7	14 45	1 44	5 59	14 26	16 57	17 21	12 40	15 2	2 33
T 12	3 36	26 21	3 6	0s19	3 38	16 49	3 17	23 21	0 1	22 28	0 23	13 36	2 12	23 17	0 7	14 44	1 44	5 59	14 26	16 57	17 20	12 43	15 3	2 33
F 13	3 13	27 5	3 54	0 47	3 34	17 12	3 24	23 21	0 2	22 29	0 23	13 37	2 12	23 17	0 7	14 44	1 44	6 0	14 26	16 57	17 19	12 46	15 4	2 33
S 14	2 49	26 25	4 32	1 17	3 28	17 36	3 31	23 21	0 3	22 29	0 22	13 39	2 11	23 17	0 7	14 44	1 45	6 0	14 25	16 56	17 18	12 49	15 5	2 33
S 15	2 25	24 17	4 57	1 48	3 21	17 58	3 37	23 21	0 5	22 30	0 22	13 41	2 11	23 17	0 7	14 44	1 45	6 1	14 25	16 54	17 17	12 52	15 5	2 33
M16	2 1	20 43	5 7	2 18	3 11	18 21	3 44	23 20	0 6	22 31	0 22	13 43	2 11	23 17	0 7	14 43	1 45	6 1	14 25	16 52	17 17	12 55	15 6	2 33
T 17	1 38	15 52	4 58	2 49	3 0	18 43	3 51	23 20	0 7	22 31	0 22	13 45	2 11	23 17	0 7	14 43	1 45	6 1	14 24	16 50	17 16	12 58	15 7	2 33
W18	1 14	10 1	4 31	3 19	2 48	19 5	3 58	23 19	0 8	22 32	0 22	13 47	2 11	23 17	0 7	14 43	1 45	6 2	14 24	16 47	17 15	13 1	15 8	2 33
T 19	0 50	3 29	3 44	3 47	2 35	19 26	4 4	23 18	0 9	22 33	0 22	13 49	2 10	23 17	0 7	14 42	1 45	6 2	14 24	16 45	17 14	13 4	15 8	2 33
F 20	0 26	3n19	2 42	4 14	2 22	19 46	4 11	23 17	0 10	22 34	0 21	13 51	2 10	23 17	0 7	14 42	1 45	6 3	14 24	16 44	17 13	13 7	15 9	2 33
S 21	0 2	9 57	1 29	4 38	2 7	20 7	4 18	23 16	0 11	22 34	0 21	13 53	2 10	23 17	0 7	14 42	1 45	6 3	14 23	16 43	17 12	13 9	15 10	2 32
S 22	0n21	15 59	0 10	5 1	1 53	20 27	4 25	23 15	0 13	22 35	0 21	13 55	2 10	23 17	0 7	14 41	1 45	6 3	14 23	16 42	17 11	13 12	15 11	2 32
M23	0 45	21 0	1n 8	5 21	1 38	20 46	4 31	23 14	0 14	22 36	0 21	13 57	2 10	23 17	0 7	14 41	1 45	6 4	14 23	16 42	17 10	13 15	15 11	2 32
T 24	1 9	24 40	2 21	5 38	1 23	21 5	4 38	23 12	0 15	22 36	0 21	13 59	2 10	23 17	0 7	14 41	1 45	6 4	14 22	16 43	17 10	13 18	15 12	2 32
W25	1 32	26 44	3 24	5 53	1 9	21 23	4 44	23 11	0 16	22 37	0 21	14 1	2 9	23 17	0 7	14 40	1 45	6 5	14 22	16 43	17 9	13 21	15 13	2 32
T 26	1 56	27 6	4 13	6 6	0 54	21 41	4 51	23 9	0 17	22 38	0 20	14 3	2 9	23 17	0 7	14 40	1 45	6 5	14 22	16 43	17 8	13 24	15 14	2 32
F 27	2 20	25 53	4 48	6 16	0 40	21 58	4 57	23 7	0 19	22 39	0 20	14 5	2 9	23 17	0 7	14 39	1 45	6 6	14 22	16 43	17 7	13 27	15 15	2 32
S 28	2 43	23 16	5 7	6 24	0 26	22 15	5 4	23 5	0 20	22 39	0 20	14 7	2 9	23 17	0 7	14 39	1 45	6 6	14 21	16 42	17 6	13 30	15 15	2 32
S 29	3 7	19 33	5 10	6 29	0 13	22 31	5 10	23 3	0 21	22 40	0 20	14 9	2 9	23 18	0 7	14 39	1 45	6 6	14 21	16 40	17 5	13 33	15 16	2 32
M30	3 30	15 1	4 57	6 32	0s 1	22 47	5 16	23 0	0 23	22 41	0 20	14 11	2 9	23 18	0 7	14 38	1 45	6 7	14 21	16 38	17 4	13 36	15 17	2 32
T 31	3n54	9n55	4n31	6s32	0s13	23n 2	5n22	22s58	0s24	22n42	0s20	14n14	2s 8	23n18	0n 7	14s38	1n45	6n 7	14s21	16n36	17n 3	13s39	15n18	2s32

Julian Day Number = 2677323.5, Delta T = 21m24s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'12, Lahiri = 32°30'12

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

APRIL 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 5	10♈51'10	27♍36	14♓23	21♉13	15♊ 8	20♊38	15♉ 5	23♊ 5	15°R 4	0♊25	16°R 0	17♉39	8♏58	20♉17	W 1
T 2	12 40 1	11°50'43	9♎42	15° 0	21°44	15°43	20°47	15°12	23° 6	15♏ 3	0°26	15♉55	17°36	9° 4	20°20	T 2
F 3	12 43 58	12°50'14	21°40	15°42	22°13	16°19	20°56	15°18	23° 8	15° 2	0°27	15°51	17°33	9°11	20°24	F 3
S 4	12 47 54	13°49'43	3♏32	16°27	22°41	16°54	21° 5	15°25	23°10	15° 0	0°28	15°49	17°30	9°18	20°27	S 4
S 5	12 51 51	14°49'10	15°20	17°15	23° 7	17°29	21°14	15°32	23°11	14°59	0°29	15°D48	17°27	9°24	20°30	S 5
M 6	12 55 47	15°48'35	27° 7	18° 7	23°31	18° 4	21°23	15°39	23°13	14°58	0°30	15°48	17°23	9°31	20°34	M 6
T 7	12 59 44	16°47'59	8♐56	19° 2	23°54	18°39	21°32	15°46	23°15	14°56	0°31	15°50	17°20	9°38	20°37	T 7
W 8	13 3 40	17°47'21	20°52	20° 0	24°15	19°14	21°42	15°53	23°17	14°55	0°32	15°52	17°17	9°44	20°40	W 8
T 9	13 7 37	18°46'41	2♑58	21° 0	24°33	19°49	21°51	16° 0	23°19	14°54	0°33	15°53	17°14	9°51	20°44	T 9
F 10	13 11 34	19°45'59	15°20	22° 4	24°50	20°23	22° 1	16° 7	23°21	14°52	0°34	15°R54	17°11	9°58	20°47	F 10
S 11	13 15 30	20°45'16	28° 2	23° 9	25° 5	20°58	22°10	16°15	23°23	14°51	0°35	15°54	17° 8	10° 4	20°51	S 11
S 12	13 19 27	21°44'30	11♒ 8	24°18	25°18	21°33	22°20	16°22	23°25	14°49	0°36	15°53	17° 4	10°11	20°54	S 12
M13	13 23 23	22°43'44	24°40	25°28	25°28	22° 7	22°30	16°29	23°27	14°48	0°37	15°50	17° 1	10°17	20°58	M13
T 14	13 27 20	23°42'55	8♓41	26°41	25°37	22°41	22°40	16°36	23°29	14°46	0°38	15°48	16°58	10°24	21° 1	T 14
W15	13 31 16	24°42'04	23° 8	27°55	25°43	23°16	22°50	16°43	23°31	14°45	0°40	15°45	16°55	10°31	21° 5	W15
T 16	13 35 13	25°41'12	7♈57	29°12	25°47	23°50	23° 1	16°51	23°33	14°43	0°41	15°42	16°52	10°37	21° 8	T 16
F 17	13 39 9	26°40'18	23° 2	0♈31	25°R48	24°24	23°11	16°58	23°36	14°42	0°42	15°40	16°49	10°44	21°12	F 17
S 18	13 43 6	27°39'21	8♉12	1°51	25°47	24°58	23°21	17° 5	23°38	14°40	0°43	15°D39	16°45	10°51	21°16	S 18
S 19	13 47 3	28°38'23	23°19	3°14	25°44	25°32	23°32	17°13	23°40	14°39	0°44	15°39	16°42	10°57	21°19	S 19
M20	13 50 59	29°37'23	8♊14	4°38	25°38	26° 5	23°43	17°20	23°43	14°37	0°45	15°40	16°39	11° 4	21°23	M20
T 21	13 54 56	0♉36'20	22°51	6° 4	25°30	26°39	23°53	17°28	23°45	14°35	0°46	15°41	16°36	11°11	21°27	T 21
W22	13 58 52	1°35'16	7♋ 4	7°32	25°19	27°12	24° 4	17°35	23°47	14°34	0°48	15°42	16°33	11°17	21°30	W22
T 23	14 2 49	2°34'09	20°52	9° 1	25° 6	27°46	24°15	17°43	23°50	14°32	0°49	15°43	16°29	11°24	21°34	T 23
F 24	14 6 45	3°33'00	4♌16	10°32	24°51	28°19	24°26	17°50	23°52	14°31	0°50	15°R43	16°26	11°31	21°38	F 24
S 25	14 10 42	4°31'48	17°18	12° 5	24°32	28°52	24°37	17°58	23°55	14°29	0°51	15°43	16°23	11°37	21°42	S 25
S 26	14 14 39	5°30'34	0♍ 0	13°39	24°12	29°25	24°49	18° 5	23°58	14°27	0°53	15°42	16°20	11°44	21°46	S 26
M27	14 18 35	6°29'18	12°26	15°15	23°49	29°58	25° 0	18°13	24° 0	14°26	0°54	15°41	16°17	11°51	21°49	M27
T 28	14 22 32	7°28'00	24°39	16°53	23°24	0♒31	25°11	18°20	24° 3	14°24	0°55	15°40	16°14	11°57	21°53	T 28
W29	14 26 28	8°26'40	6♎42	18°32	22°57	1° 4	25°23	18°28	24° 5	14°23	0°56	15°39	16°10	12° 4	21°57	W29
T 30	14 30 25	9♉25'17	18♎37	20♈13	22♉28	1♒36	25♊34	18♉35	24♊ 8	14♏21	0♊58	15♉38	16♉ 7	12♏10	22♉ 1	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n17	4n31	3n53	6s31	0s25	23n17	5n28	22s55	0s25	22n43	0s19	14n16	2s 8	23n18	0n 7	14s38	1n45	6n 8	14s20	16n35	17n 3	13s42	15n19	2s32
T 2	4 40	1s 0	3 4	6 27	0 37	23 31	5 34	22 53	0 27	22 43	0 19	14 18	2 8	23 18	0 7	14 37	1 45	6 8	14 20	16 33	17 2	13 45	15 20	2 32
F 3	5 3	6 26	2 8	6 21	0 48	23 44	5 40	22 50	0 28	22 44	0 19	14 20	2 8	23 18	0 7	14 37	1 45	6 9	14 20	16 32	17 1	13 48	15 21	2 32
S 4	5 26	11 36	1 7	6 14	0 58	23 56	5 45	22 47	0 29	22 45	0 19	14 22	2 8	23 18	0 7	14 36	1 45	6 9	14 20	16 31	17 0	13 51	15 21	2 32
S 5	5 49	16 20	0 3	6 4	1 8	24 8	5 51	22 44	0 31	22 46	0 19	14 24	2 8	23 18	0 7	14 36	1 45	6 9	14 19	16 31	16 59	13 54	15 22	2 32
M 6	6 12	20 27	1s 2	5 53	1 18	24 20	5 56	22 41	0 32	22 46	0 19	14 26	2 8	23 18	0 7	14 35	1 45	6 10	14 19	16 31	16 58	13 57	15 23	2 32
T 7	6 35	23 45	2 4	5 39	1 27	24 30	6 1	22 37	0 34	22 47	0 18	14 28	2 7	23 18	0 7	14 35	1 45	6 10	14 19	16 31	16 57	14 0	15 24	2 32
W 8	6 57	26 3	3 1	5 24	1 35	24 40	6 6	22 34	0 35	22 48	0 18	14 30	2 7	23 18	0 7	14 35	1 46	6 11	14 19	16 32	16 56	14 2	15 25	2 32
T 9	7 20	27 11	3 51	5 8	1 43	24 50	6 10	22 31	0 37	22 49	0 18	14 33	2 7	23 19	0 7	14 34	1 46	6 11	14 18	16 32	16 55	14 5	15 26	2 32
F 10	7 42	26 59	4 31	4 50	1 50	24 58	6 15	22 27	0 38	22 49	0 18	14 35	2 7	23 19	0 7	14 34	1 46	6 11	14 18	16 33	16 55	14 8	15 27	2 32
S 11	8 5	25 23	5 0	4 30	1 57	25 6	6 19	22 23	0 40	22 50	0 18	14 37	2 7	23 19	0 7	14 33	1 46	6 12	14 18	16 33	16 54	14 11	15 28	2 32
S 12	8 27	22 24	5 14	4 9	2 3	25 13	6 23	22 19	0 41	22 51	0 18	14 39	2 7	23 19	0 7	14 33	1 46	6 12	14 18	16 32	16 53	14 14	15 29	2 32
M13	8 49	18 9	5 11	3 46	2 9	25 19	6 26	22 15	0 43	22 51	0 18	14 41	2 7	23 19	0 7	14 32	1 46	6 13	14 18	16 32	16 52	14 17	15 30	2 32
T 14	9 11	12 46	4 50	3 22	2 14	25 24	6 29	22 11	0 45	22 52	0 17	14 43	2 7	23 19	0 7	14 32	1 46	6 13	14 17	16 31	16 51	14 20	15 30	2 32
W15	9 32	6 33	4 11	2 57	2 19	25 28	6 32	22 7	0 46	22 53	0 17	14 45	2 6	23 19	0 7	14 31	1 46	6 14	14 17	16 30	16 50	14 23	15 31	2 32
T 16	9 54	0n11	3 13	2 30	2 23	25 31	6 34	22 3	0 48	22 53	0 17	14 48	2 6	23 19	0 7	14 31	1 46	6 14	14 17	16 29	16 49	14 26	15 32	2 32
F 17	10 15	7 2	2 2	2 2	2 26	25 33	6 36	21 59	0 49	22 54	0 17	14 50	2 6	23 19	0 7	14 30	1 46	6 14	14 17	16 29	16 48	14 29	15 33	2 32
S 18	10 36	13 33	0 41	1 33	2 29	25 35	6 38	21 54	0 51	22 55	0 17	14 52	2 6	23 20	0 7	14 30	1 46	6 15	14 17	16 28	16 47	14 32	15 34	2 32
S 19	10 57	19 14	0n42	1 3	2 32	25 35	6 39	21 50	0 53	22 55	0 17	14 54	2 6	23 20	0 7	14 30	1 46	6 15	14 16	16 28	16 46	14 34	15 35	2 32
M20	11 18	23 37	2 2	0 31	2 34	25 34	6 40	21 45	0 55	22 56	0 17	14 56	2 6	23 20	0 7	14 29	1 46	6 16	14 16	16 29	16 46	14 37	15 36	2 32
T 21	11 39	26 22	3 12	0n 1	2 35	25 32	6 40	21 41	0 56	22 57	0 16	14 58	2 6	23 20	0 7	14 29	1 46	6 16	14 16	16 29	16 45	14 40	15 37	2 32
W22	11 59	27 18	4 8	0 35	2 36	25 29	6 39	21 36	0 58	22 57	0 16	15 1	2 6	23 20	0 7	14 28	1 46	6 16	14 16	16 29	16 44	14 43	15 38	2 32
T 23	12 19	26 29	4 48	1 10	2 37	25 25	6 38	21 31	1 0	22 58	0 16	15 3	2 6	23 20	0 7	14 28	1 46	6 17	14 16	16 29	16 43	14 46	15 39	2 32
F 24	12 40	24 9	5 11	1 45	2 37	25 19	6 37	21 26	1 2	22 59	0 16	15 5	2 6	23 20	0 7	14 27	1 46	6 17	14 15	16 29	16 42	14 49	15 40	2 32
S 25	12 59	20 38	5 17	2 22	2 36	25 12	6 34	21 21	1 4	22 59	0 16	15 7	2 6	23 20	0 7	14 27	1 46	6 18	14 15	16 29	16 41	14 52	15 41	2 32
S 26	13 19	16 13	5 7	2 59	2 35	25 4	6 31	21 16	1 6	23 0	0 16	15 9	2 5	23 20	0 7	14 26	1 46	6 18	14 15	16 29	16 40	14 55	15 42	2 32
M27	13 38	11 14	4 43	3 38	2 33	24 55	6 28	21 11	1 7	23 0	0 16	15 11	2 5	23 21	0 7	14 26	1 46	6 18	14 15	16 29	16 39	14 57	15 43	2 32
T 28	13 57	5 54	4 7	4 17	2 31	24 44	6 23	21 6	1 9	23 1	0 16	15 13	2 5	23 21	0 7	14 25	1 46	6 19	14 15	16 29	16 38	15 0	15 43	2 32
W29	14 16	0 25	3 20	4 57	2 29	24 32	6 18	21 1	1 11	23 1	0 15	15 16	2 5	23 21	0 7	14 25	1 46	6 19	14 15	16 28	16 37	15 3	15 44	2 32
T 30	14n35	5s 3	2n24	5n38	2s26	24n19	6n12	20s56	1s13	23n 2	0s15	15n18	2s 5	23n21	0n 7	14s24	1n46	6n19	14s15	16n28	16n36	15s 6	15n45	2s32

Julian Day Number = 2677354.5, Delta T = 21m24s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'16, Lahiri = 32°30'16

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

MAY 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 34 21	10♉23'53	0♏28	21♈55	21°R58	2♒ 9	25♊46	18♉43	24♊11	14°R19	0♊59	15°R37	16♉ 4	12♏17	22♉ 5	F 1
S 2	14 38 18	11°22'27	12°16	23°40	21♉25	2°41	25°57	18°51	24°14	14♏18	1° 0	15°D37	16° 1	12°24	22° 8	S 2
S 3	14 42 14	12°20'58	24° 4	25°26	20°51	3°13	26° 9	18°58	24°17	14°16	1° 1	15♉37	15°58	12°30	22°12	S 3
M 4	14 46 11	13°19'29	5♐54	27°13	20°16	3°45	26°21	19° 6	24°19	14°14	1° 3	15°37	15°55	12°37	22°16	M 4
T 5	14 50 7	14°17'57	17°48	29° 2	19°40	4°17	26°33	19°13	24°22	14°13	1° 4	15°37	15°51	12°44	22°20	T 5
W 6	14 54 4	15°16'24	29°49	0♉53	19° 3	4°48	26°45	19°21	24°25	14°11	1° 5	15°R38	15°48	12°50	22°24	W 6
T 7	14 58 1	16°14'49	12♑ 1	2°46	18°26	5°20	26°57	19°29	24°28	14°10	1° 7	15°38	15°45	12°57	22°28	T 7
F 8	15 1 57	17°13'12	24°26	4°40	17°48	5°51	27° 9	19°36	24°31	14° 8	1° 8	15°37	15°42	13° 4	22°32	F 8
S 9	15 5 54	18°11'34	7♒ 8	6°36	17°10	6°22	27°21	19°44	24°34	14° 6	1° 9	15°37	15°39	13°10	22°36	S 9
S 10	15 9 50	19° 9'54	20°10	8°34	16°33	6°53	27°33	19°52	24°37	14° 5	1°11	15°D37	15°35	13°17	22°40	S 10
M11	15 13 47	20° 8'13	3♓35	10°33	15°56	7°24	27°46	19°59	24°40	14° 3	1°12	15°37	15°32	13°24	22°44	M11
T 12	15 17 43	21° 6'31	17°25	12°34	15°19	7°55	27°58	20° 7	24°43	14° 1	1°13	15°38	15°29	13°30	22°47	T 12
W13	15 21 40	22° 4'46	1♈40	14°36	14°44	8°25	28°11	20°15	24°46	14° 0	1°15	15°38	15°26	13°37	22°51	W13
T 14	15 25 36	23° 3'01	16°19	16°40	14° 9	8°56	28°23	20°22	24°49	13°58	1°16	15°39	15°23	13°43	22°55	T 14
F 15	15 29 33	24° 1'14	1♉15	18°46	13°36	9°26	28°36	20°30	24°53	13°57	1°17	15°39	15°20	13°50	22°59	F 15
S 16	15 33 30	24°59'25	16°23	20°52	13° 5	9°55	28°48	20°38	24°56	13°55	1°19	15°R40	15°16	13°57	23° 3	S 16
S 17	15 37 26	25°57'35	1♊33	23° 0	12°35	10°25	29° 1	20°45	24°59	13°53	1°20	15°39	15°13	14° 3	23° 7	S 17
M18	15 41 23	26°55'43	16°37	25° 9	12° 7	10°55	29°14	20°53	25° 2	13°52	1°21	15°38	15°10	14°10	23°11	M18
T 19	15 45 19	27°53'50	1♋25	27°19	11°41	11°24	29°26	21° 0	25° 5	13°50	1°23	15°37	15° 7	14°17	23°15	T 19
W20	15 49 16	28°51'55	15°50	29°29	11°17	11°53	29°39	21° 8	25° 9	13°49	1°24	15°36	15° 4	14°23	23°19	W20
T 21	15 53 12	29°49'58	29°50	1♊40	10°55	12°21	29°52	21°16	25°12	13°47	1°25	15°34	15° 1	14°30	23°23	T 21
F 22	15 57 9	0♊47'59	13♌22	3°51	10°36	12°50	0♋ 5	21°23	25°15	13°45	1°27	15°33	14°57	14°37	23°27	F 22
S 23	16 1 6	1°45'58	26°28	6° 1	10°19	13°18	0°18	21°31	25°18	13°44	1°28	15°D32	14°54	14°43	23°31	S 23
S 24	16 5 2	2°43'55	9♍10	8°12	10° 4	13°46	0°31	21°38	25°22	13°42	1°29	15°32	14°51	14°50	23°34	S 24
M25	16 8 59	3°41'50	21°33	10°21	9°51	14°14	0°44	21°46	25°25	13°41	1°31	15°33	14°48	14°57	23°38	M25
T 26	16 12 55	4°39'44	3♎41	12°30	9°41	14°41	0°57	21°53	25°29	13°39	1°32	15°34	14°45	15° 3	23°42	T 26
W27	16 16 52	5°37'36	15°38	14°37	9°34	15° 8	1°10	22° 1	25°32	13°38	1°33	15°36	14°41	15°10	23°46	W27
T 28	16 20 48	6°35'26	27°28	16°43	9°29	15°35	1°23	22° 8	25°35	13°36	1°35	15°37	14°38	15°16	23°50	T 28
F 29	16 24 45	7°33'15	9♏15	18°46	9°26	16° 2	1°36	22°16	25°39	13°35	1°36	15°38	14°35	15°23	23°54	F 29
S 30	16 28 41	8°31'03	21° 2	20°48	9°D25	16°28	1°50	22°23	25°42	13°33	1°38	15°R38	14°32	15°30	23°58	S 30
S 31	16 32 38	9♊28'49	2♐53	22♊48	9♉27	16♒55	2♋ 3	22♉31	25♊46	13♏32	1♊39	15♉37	14♉29	15♏36	24♉ 1	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14n53	10s18	1n23	6n19	2s22	24n 5	6n 6	20s50	1s15	23n 2	0s15	15n20	2s 5	23n21	0n 7	14s24	1n46	6n20	14s14	16n28	16n36	15s 9	15n46	2s32
S 2	15 12	15 10	0 19	7 1	2 18	23 49	5 58	20 45	1 17	23 3	0 15	15 22	2 5	23 21	0 7	14 23	1 46	6 20	14 14	16 28	16 35	15 12	15 47	2 32
S 3	15 30	19 29	0s47	7 44	2 13	23 32	5 50	20 40	1 19	23 3	0 15	15 24	2 5	23 21	0 7	14 23	1 46	6 20	14 14	16 28	16 34	15 15	15 48	2 32
M 4	15 47	23 2	1 50	8 27	2 8	23 14	5 41	20 34	1 21	23 4	0 15	15 26	2 5	23 21	0 7	14 22	1 46	6 21	14 14	16 28	16 33	15 17	15 49	2 33
T 5	16 5	25 37	2 50	9 11	2 2	22 55	5 32	20 29	1 24	23 4	0 15	15 28	2 5	23 22	0 7	14 22	1 46	6 21	14 14	16 28	16 32	15 20	15 50	2 33
W 6	16 22	27 3	3 42	9 56	1 56	22 35	5 22	20 23	1 26	23 5	0 14	15 30	2 5	23 22	0 7	14 21	1 46	6 22	14 14	16 28	16 31	15 23	15 51	2 33
T 7	16 39	27 13	4 25	10 40	1 50	22 14	5 11	20 18	1 28	23 5	0 14	15 32	2 5	23 22	0 7	14 21	1 46	6 22	14 14	16 28	16 30	15 26	15 52	2 33
F 8	16 55	26 1	4 56	11 25	1 43	21 52	5 0	20 12	1 30	23 6	0 14	15 34	2 5	23 22	0 7	14 20	1 46	6 22	14 14	16 28	16 29	15 29	15 53	2 33
S 9	17 11	23 30	5 14	12 11	1 35	21 30	4 48	20 7	1 32	23 6	0 14	15 37	2 5	23 22	0 7	14 20	1 46	6 23	14 14	16 28	16 28	15 32	15 54	2 33
S 10	17 27	19 43	5 17	12 56	1 27	21 7	4 35	20 1	1 35	23 6	0 14	15 39	2 5	23 22	0 7	14 19	1 46	6 23	14 13	16 28	16 27	15 35	15 55	2 33
M11	17 43	14 51	5 2	13 41	1 19	20 44	4 22	19 55	1 37	23 7	0 14	15 41	2 5	23 22	0 7	14 19	1 46	6 23	14 13	16 28	16 26	15 37	15 56	2 33
T 12	17 59	9 6	4 30	14 27	1 10	20 20	4 9	19 50	1 39	23 7	0 14	15 43	2 5	23 22	0 7	14 19	1 46	6 24	14 13	16 28	16 25	15 40	15 56	2 33
W13	18 14	2 43	3 41	15 12	1 1	19 57	3 55	19 44	1 42	23 7	0 14	15 45	2 5	23 23	0 7	14 18	1 46	6 24	14 13	16 28	16 25	15 43	15 57	2 33
T 14	18 28	3n59	2 36	15 57	0 51	19 33	3 41	19 38	1 44	23 8	0 14	15 47	2 5	23 23	0 7	14 18	1 46	6 24	14 13	16 28	16 24	15 46	15 58	2 33
F 15	18 43	10 38	1 19	16 41	0 42	19 9	3 27	19 33	1 46	23 8	0 13	15 49	2 5	23 23	0 7	14 17	1 46	6 25	14 13	16 28	16 23	15 49	15 59	2 33
S 16	18 57	16 45	0n 4	17 24	0 32	18 46	3 12	19 27	1 49	23 8	0 13	15 51	2 5	23 23	0 7	14 17	1 46	6 25	14 13	16 28	16 22	15 52	16 0	2 33
S 17	19 11	21 50	1 27	18 7	0 21	18 23	2 58	19 21	1 51	23 8	0 13	15 53	2 4	23 23	0 7	14 16	1 46	6 25	14 13	16 28	16 21	15 54	16 1	2 33
M18	19 24	25 24	2 43	18 49	0 11	18 1	2 43	19 16	1 54	23 8	0 13	15 55	2 4	23 23	0 7	14 16	1 46	6 25	14 13	16 28	16 20	15 57	16 2	2 33
T 19	19 38	27 9	3 47	19 29	0 0	17 39	2 29	19 10	1 56	23 9	0 13	15 57	2 4	23 23	0 7	14 15	1 46	6 26	14 13	16 28	16 19	16 0	16 3	2 33
W20	19 50	26 59	4 35	20 8	0n10	17 18	2 14	19 4	1 59	23 9	0 13	15 59	2 4	23 23	0 7	14 15	1 46	6 26	14 13	16 27	16 18	16 3	16 4	2 34
T 21	20 3	25 5	5 5	20 46	0 21	16 57	2 0	18 59	2 2	23 9	0 13	16 1	2 4	23 24	0 7	14 14	1 46	6 26	14 13	16 27	16 17	16 6	16 5	2 34
F 22	20 15	21 48	5 16	21 21	0 31	16 38	1 46	18 53	2 4	23 9	0 13	16 3	2 4	23 24	0 7	14 14	1 46	6 27	14 13	16 26	16 16	16 8	16 5	2 34
S 23	20 27	17 31	5 11	21 55	0 41	16 19	1 32	18 48	2 7	23 9	0 12	16 5	2 4	23 24	0 7	14 13	1 46	6 27	14 13	16 26	16 15	16 11	16 6	2 34
S 24	20 38	12 35	4 50	22 27	0 51	16 1	1 18	18 42	2 10	23 9	0 12	16 7	2 4	23 24	0 7	14 13	1 46	6 27	14 13	16 26	16 14	16 14	16 7	2 34
M25	20 49	7 16	4 16	22 56	1 1	15 44	1 4	18 37	2 12	23 9	0 12	16 9	2 4	23 24	0 7	14 13	1 46	6 27	14 13	16 27	16 13	16 17	16 8	2 34
T 26	21 0	1 47	3 32	23 23	1 10	15 29	0 51	18 32	2 15	23 9	0 12	16 10	2 4	23 24	0 7	14 12	1 46	6 28	14 13	16 27	16 12	16 20	16 9	2 34
W27	21 10	3s42	2 38	23 47	1 19	15 14	0 38	18 26	2 18	23 9	0 12	16 12	2 4	23 24	0 7	14 12	1 46	6 28	14 13	16 27	16 12	16 22	16 10	2 34
T 28	21 20	9 0	1 39	24 9	1 27	15 0	0 26	18 21	2 21	23 9	0 12	16 14	2 4	23 24	0 7	14 11	1 46	6 28	14 13	16 28	16 11	16 25	16 11	2 34
F 29	21 30	13 58	0 35	24 28	1 35	14 48	0 13	18 16	2 24	23 9	0 12	16 16	2 5	23 25	0 7	14 11	1 46	6 28	14 13	16 28	16 10	16 28	16 11	2 34
S 30	21 39	18 26	0s30	24 44	1 42	14 36	0 1	18 11	2 27	23 9	0 12	16 18	2 5	23 25	0 7	14 11	1 46	6 29	14 13	16 28	16 9	16 31	16 12	2 35
S 31	21n48	22s12	1s34	24n58	1n48	14n26	0s10	18s 6	2s30	23n 9	0s12	16n20	2s 5	23n25	0n 7	14s10	1n46	6n29	14s13	16n28	16n 8	16s33	16n13	2s35

Julian Day Number = 2677384.5, Delta T = 21m25s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'20, Lahiri = 32°30'21

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

JUNE 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 35	10♊26'33	14♐49	24♊45	9♉31	17♒20	2♋16	22♉38	25♊49	13°R31	1♊40	15°R35	14♉26	15♏43	24♉ 5	M 1
T 2	16 40 31	11°24'17	26°52	26°40	9°38	17°46	2°30	22°46	25°52	13♏29	1°42	15♉31	14°22	15°50	24° 9	T 2
W 3	16 44 28	12°21'59	9♑ 5	28°33	9°47	18°11	2°43	22°53	25°56	13°28	1°43	15°27	14°19	15°56	24°13	W 3
T 4	16 48 24	13°19'40	21°28	0♋22	9°57	18°36	2°56	23° 0	25°59	13°26	1°44	15°23	14°16	16° 3	24°17	T 4
F 5	16 52 21	14°17'20	4♒ 4	2° 9	10°10	19° 0	3°10	23° 8	26° 3	13°25	1°46	15°18	14°13	16°10	24°20	F 5
S 6	16 56 17	15°14'58	16°54	3°53	10°25	19°24	3°23	23°15	26° 6	13°24	1°47	15°15	14°10	16°16	24°24	S 6
S 7	17 0 14	16°12'36	29°59	5°34	10°42	19°48	3°37	23°22	26°10	13°22	1°48	15°12	14° 7	16°23	24°28	S 7
M 8	17 4 10	17°10'13	13♓22	7°12	11° 1	20°12	3°50	23°30	26°13	13°21	1°50	15°D11	14° 3	16°30	24°31	M 8
T 9	17 8 7	18° 7'49	27° 5	8°47	11°22	20°35	4° 4	23°37	26°17	13°20	1°51	15°11	14° 0	16°36	24°35	T 9
W10	17 12 4	19° 5'24	11♈ 7	10°18	11°44	20°57	4°17	23°44	26°20	13°19	1°52	15°12	13°57	16°43	24°39	W10
T 11	17 16 0	20° 2'59	25°29	11°47	12° 8	21°20	4°31	23°51	26°24	13°17	1°53	15°14	13°54	16°50	24°42	T 11
F 12	17 19 57	21° 0'33	10♉ 8	13°13	12°34	21°42	4°44	23°58	26°27	13°16	1°55	15°R15	13°51	16°56	24°46	F 12
S 13	17 23 53	21°58'06	24°59	14°36	13° 1	22° 3	4°58	24° 5	26°31	13°15	1°56	15°15	13°47	17° 3	24°50	S 13
S 14	17 27 50	22°55'38	9♊57	15°55	13°30	22°24	5°12	24°12	26°35	13°14	1°57	15°13	13°44	17° 9	24°53	S 14
M15	17 31 46	23°53'09	24°53	17°11	14° 0	22°45	5°25	24°19	26°38	13°13	1°59	15° 9	13°41	17°16	24°57	M15
T 16	17 35 43	24°50'39	9♋38	18°24	14°32	23° 5	5°39	24°26	26°42	13°11	2° 0	15° 4	13°38	17°23	25° 0	T 16
W17	17 39 39	25°48'09	24° 6	19°34	15° 5	23°24	5°53	24°33	26°45	13°10	2° 1	14°58	13°35	17°29	25° 4	W17
T 18	17 43 36	26°45'37	8♌10	20°40	15°39	23°44	6° 6	24°40	26°49	13° 9	2° 2	14°51	13°32	17°36	25° 7	T 18
F 19	17 47 33	27°43'04	21°47	21°43	16°15	24° 2	6°20	24°47	26°52	13° 8	2° 4	14°46	13°28	17°43	25°11	F 19
S 20	17 51 29	28°40'30	4♍58	22°42	16°52	24°21	6°34	24°54	26°56	13° 7	2° 5	14°42	13°25	17°49	25°14	S 20
S 21	17 55 26	29°37'55	17°43	23°38	17°30	24°38	6°48	25° 1	26°59	13° 6	2° 6	14°39	13°22	17°56	25°18	S 21
M22	17 59 22	0♋35'19	0♎ 7	24°30	18° 9	24°56	7° 1	25° 8	27° 3	13° 5	2° 7	14°D38	13°19	18° 3	25°21	M22
T 23	18 3 19	1°32'41	12°15	25°18	18°49	25°12	7°15	25°14	27° 6	13° 4	2° 8	14°39	13°16	18° 9	25°24	T 23
W24	18 7 15	2°30'03	24°10	26° 2	19°30	25°28	7°29	25°21	27°10	13° 3	2°10	14°40	13°13	18°16	25°28	W24
T 25	18 11 12	3°27'24	5♏59	26°42	20°12	25°44	7°43	25°27	27°13	13° 2	2°11	14°41	13° 9	18°23	25°31	T 25
F 26	18 15 8	4°24'44	17°46	27°19	20°56	25°59	7°56	25°34	27°17	13° 1	2°12	14°R42	13° 6	18°29	25°34	F 26
S 27	18 19 5	5°22'04	29°36	27°51	21°40	26°14	8°10	25°41	27°21	13° 1	2°13	14°40	13° 3	18°36	25°38	S 27
S 28	18 23 2	6°19'22	11♐31	28°18	22°24	26°28	8°24	25°47	27°24	13° 0	2°14	14°37	13° 0	18°42	25°41	S 28
M29	18 26 58	7°16'40	23°36	28°42	23°10	26°41	8°38	25°53	27°28	12°59	2°16	14°31	12°57	18°49	25°44	M29
T 30	18 30 55	8♋13'57	5♑52	29♋ 1	23♉57	26♒54	8♋51	26♉ 0	27♊31	12♏58	2♊17	14♉24	12♉53	18♏56	25♉47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n56	25s 3	2s34	25n 9	1n54	14n17	0s22	18s 0	2s33	23n 9	0s12	16n22	2s 5	23n25	0n 7	14s10	1n46	6n29	14s13	16n27	16n 7	16s36	16n14	2s35
T 2	22 4	26 47	3 28	25 18	1 58	14 8	0 32	17 56	2 36	23 9	0 11	16 23	2 5	23 25	0 7	14 9	1 46	6 29	14 13	16 26	16 6	16 39	16 15	2 35
W 3	22 12	27 15	4 13	25 24	2 3	14 1	0 43	17 51	2 39	23 9	0 11	16 25	2 5	23 25	0 7	14 9	1 46	6 30	14 13	16 25	16 5	16 42	16 15	2 35
T 4	22 19	26 22	4 46	25 27	2 6	13 55	0 53	17 46	2 42	23 9	0 11	16 27	2 5	23 25	0 7	14 9	1 46	6 30	14 13	16 24	16 4	16 44	16 16	2 35
F 5	22 26	24 9	5 7	25 29	2 8	13 50	1 3	17 41	2 45	23 8	0 11	16 29	2 5	23 25	0 7	14 8	1 46	6 30	14 13	16 22	16 3	16 47	16 17	2 35
S 6	22 33	20 41	5 13	25 28	2 10	13 46	1 12	17 37	2 48	23 8	0 11	16 31	2 5	23 26	0 7	14 8	1 45	6 30	14 13	16 21	16 2	16 50	16 18	2 35
S 7	22 39	16 10	5 3	25 25	2 11	13 42	1 21	17 32	2 51	23 8	0 11	16 32	2 5	23 26	0 7	14 7	1 45	6 30	14 13	16 21	16 1	16 53	16 19	2 35
M 8	22 45	10 46	4 36	25 21	2 11	13 40	1 29	17 28	2 55	23 8	0 11	16 34	2 5	23 26	0 7	14 7	1 45	6 31	14 13	16 20	16 0	16 55	16 19	2 36
T 9	22 50	4 44	3 53	25 14	2 10	13 39	1 38	17 24	2 58	23 7	0 11	16 36	2 5	23 26	0 7	14 7	1 45	6 31	14 13	16 20	15 59	16 58	16 20	2 36
W10	22 55	1n41	2 56	25 6	2 9	13 38	1 45	17 19	3 1	23 7	0 11	16 38	2 5	23 26	0 7	14 6	1 45	6 31	14 13	16 21	15 58	17 1	16 21	2 36
T 11	22 59	8 11	1 46	24 56	2 6	13 38	1 53	17 15	3 5	23 7	0 10	16 39	2 5	23 26	0 7	14 6	1 45	6 31	14 13	16 21	15 57	17 4	16 22	2 36
F 12	23 3	14 22	0 28	24 45	2 3	13 39	2 0	17 12	3 8	23 6	0 10	16 41	2 5	23 26	0 7	14 6	1 45	6 31	14 13	16 21	15 57	17 6	16 22	2 36
S 13	23 7	19 48	0n53	24 32	1 59	13 41	2 7	17 8	3 11	23 6	0 10	16 43	2 5	23 26	0 7	14 5	1 45	6 32	14 13	16 21	15 56	17 9	16 23	2 36
S 14	23 10	24 1	2 11	24 18	1 54	13 43	2 13	17 4	3 15	23 5	0 10	16 44	2 5	23 26	0 7	14 5	1 45	6 32	14 13	16 21	15 55	17 12	16 24	2 36
M15	23 13	26 34	3 19	24 3	1 49	13 46	2 19	17 1	3 18	23 5	0 10	16 46	2 5	23 26	0 7	14 5	1 45	6 32	14 13	16 20	15 54	17 15	16 24	2 37
T 16	23 16	27 13	4 13	23 47	1 42	13 50	2 25	16 58	3 22	23 4	0 10	16 48	2 5	23 27	0 7	14 4	1 45	6 32	14 13	16 18	15 53	17 17	16 25	2 37
W17	23 18	25 58	4 50	23 31	1 35	13 54	2 31	16 54	3 26	23 4	0 10	16 49	2 5	23 27	0 7	14 4	1 45	6 32	14 14	16 16	15 52	17 20	16 26	2 37
T 18	23 19	23 7	5 8	23 13	1 27	13 59	2 36	16 51	3 29	23 3	0 10	16 51	2 5	23 27	0 7	14 4	1 45	6 32	14 14	16 14	15 51	17 23	16 27	2 37
F 19	23 20	19 3	5 8	22 55	1 19	14 4	2 41	16 49	3 33	23 3	0 10	16 52	2 6	23 27	0 7	14 4	1 45	6 32	14 14	16 13	15 50	17 25	16 27	2 37
S 20	23 21	14 10	4 51	22 36	1 9	14 10	2 45	16 46	3 37	23 2	0 10	16 54	2 6	23 27	0 7	14 3	1 45	6 33	14 14	16 12	15 49	17 28	16 28	2 37
S 21	23 22	8 50	4 20	22 17	0 59	14 17	2 50	16 44	3 40	23 2	0 9	16 55	2 6	23 27	0 7	14 3	1 45	6 33	14 14	16 11	15 48	17 31	16 29	2 37
M22	23 22	3 17	3 38	21 57	0 49	14 24	2 54	16 41	3 44	23 1	0 9	16 57	2 6	23 27	0 7	14 3	1 45	6 33	14 14	16 11	15 47	17 34	16 29	2 38
T 23	23 21	2s16	2 46	21 37	0 37	14 31	2 58	16 39	3 48	23 1	0 9	16 58	2 6	23 27	0 7	14 3	1 45	6 33	14 14	16 11	15 46	17 36	16 30	2 38
W24	23 20	7 39	1 49	21 17	0 25	14 38	3 1	16 38	3 52	23 0	0 9	17 0	2 6	23 27	0 7	14 2	1 45	6 33	14 14	16 11	15 45	17 39	16 30	2 38
T 25	23 19	12 44	0 47	20 57	0 12	14 46	3 5	16 36	3 56	22 59	0 9	17 1	2 6	23 27	0 7	14 2	1 45	6 33	14 14	16 11	15 44	17 42	16 31	2 38
F 26	23 17	17 20	0s17	20 37	0s 1	14 55	3 8	16 34	4 0	22 58	0 9	17 3	2 6	23 27	0 7	14 2	1 45	6 33	14 14	16 12	15 43	17 44	16 32	2 38
S 27	23 15	21 18	1 20	20 17	0 15	15 3	3 10	16 33	4 4	22 58	0 9	17 4	2 6	23 28	0 7	14 2	1 45	6 33	14 15	16 11	15 42	17 47	16 32	2 38
S 28	23 13	24 23	2 19	19 57	0 29	15 12	3 13	16 32	4 8	22 57	0 9	17 6	2 6	23 28	0 7	14 1	1 45	6 33	14 15	16 10	15 41	17 50	16 33	2 39
M29	23 10	26 26	3 14	19 38	0 44	15 21	3 15	16 31	4 12	22 56	0 9	17 7	2 6	23 28	0 8	14 1	1 45	6 33	14 15	16 9	15 40	17 52	16 33	2 39
T 30	23n 6	27s13	4s 0	19n19	0s59	15n30	3s18	16s31	4s16	22n55	0s 9	17n 8	2s 7	23n28	0n 8	14s 1	1n45	6n34	14s15	16n 6	15n39	17s55	16n34	2s39

Julian Day Number = 2677415.5, Delta T = 21m25s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'24, Lahiri = 32°30'25

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

JULY 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 34 51	9♋11'14	18♉19	29♋15	24♉44	27♒ 6	9♋ 5	26♉ 6	27♊35	12°R57	2♊18	14°R15	12♉50	19♏ 2	25♉50	W 1
T 2	18 38 48	10° 8'31	1♒ 0	29°25	25°32	27°17	9°19	26°12	27°38	12♏57	2°19	14♉ 5	12°47	19° 9	25°53	T 2
F 3	18 42 44	11° 5'47	13°53	29°31	26°21	27°28	9°33	26°19	27°42	12°56	2°20	13°55	12°44	19°16	25°56	F 3
S 4	18 46 41	12° 3'02	26°59	29°R31	27°11	27°39	9°46	26°25	27°45	12°55	2°21	13°47	12°41	19°22	25°59	S 4
S 5	18 50 38	13° 0'18	10♓17	29°28	28° 1	27°48	10° 0	26°31	27°48	12°55	2°22	13°41	12°38	19°29	26° 2	S 5
M 6	18 54 34	13°57'33	23°48	29°19	28°52	27°57	10°14	26°37	27°52	12°54	2°23	13°37	12°34	19°36	26° 5	M 6
T 7	18 58 31	14°54'48	7♈31	29° 7	29°44	28° 5	10°28	26°43	27°55	12°53	2°24	13°35	12°31	19°42	26° 8	T 7
W 8	19 2 27	15°52'04	21°27	28°50	0♊36	28°13	10°41	26°49	27°59	12°53	2°25	13°D35	12°28	19°49	26°11	W 8
T 9	19 6 24	16°49'19	5♉36	28°29	1°29	28°20	10°55	26°55	28° 2	12°52	2°26	13°35	12°25	19°56	26°14	T 9
F 10	19 10 20	17°46'35	19°57	28° 5	2°22	28°26	11° 9	27° 0	28° 6	12°52	2°27	13°R36	12°22	20° 2	26°17	F 10
S 11	19 14 17	18°43'50	4♊27	27°37	3°16	28°31	11°23	27° 6	28° 9	12°51	2°28	13°34	12°19	20° 9	26°19	S 11
S 12	19 18 13	19°41'06	19° 2	27° 7	4°11	28°36	11°36	27°12	28°12	12°51	2°29	13°30	12°15	20°16	26°22	S 12
M13	19 22 10	20°38'22	3♋38	26°34	5° 5	28°40	11°50	27°17	28°16	12°51	2°30	13°23	12°12	20°22	26°25	M13
T 14	19 26 7	21°35'38	18° 7	25°59	6° 1	28°43	12° 4	27°23	28°19	12°50	2°31	13°15	12° 9	20°29	26°27	T 14
W15	19 30 3	22°32'54	2♌23	25°23	6°57	28°45	12°17	27°28	28°22	12°50	2°32	13° 4	12° 6	20°35	26°30	W15
T 16	19 34 0	23°30'09	16°20	24°46	7°53	28°47	12°31	27°34	28°26	12°50	2°33	12°54	12° 3	20°42	26°32	T 16
F 17	19 37 56	24°27'25	29°54	24° 8	8°50	28°47	12°44	27°39	28°29	12°49	2°34	12°44	11°59	20°49	26°35	F 17
S 18	19 41 53	25°24'40	13♍ 4	23°32	9°47	28°R47	12°58	27°44	28°32	12°49	2°35	12°35	11°56	20°55	26°37	S 18
S 19	19 45 49	26°21'55	25°50	22°56	10°45	28°47	13°12	27°50	28°35	12°49	2°36	12°29	11°53	21° 2	26°40	S 19
M20	19 49 46	27°19'10	8♎15	22°22	11°43	28°45	13°25	27°55	28°39	12°49	2°37	12°26	11°50	21° 9	26°42	M20
T 21	19 53 42	28°16'25	20°22	21°51	12°41	28°43	13°39	28° 0	28°42	12°49	2°38	12°24	11°47	21°15	26°45	T 21
W22	19 57 39	29°13'40	2♏18	21°22	13°40	28°40	13°52	28° 5	28°45	12°48	2°38	12°D24	11°44	21°22	26°47	W22
T 23	20 1 36	0♌10'54	14° 8	20°57	14°39	28°36	14° 6	28°10	28°48	12°48	2°39	12°R24	11°40	21°29	26°49	T 23
F 24	20 5 32	1° 8'09	25°56	20°36	15°39	28°32	14°19	28°14	28°51	12°48	2°40	12°24	11°37	21°35	26°51	F 24
S 25	20 9 29	2° 5'24	7♐49	20°19	16°38	28°27	14°32	28°19	28°54	12°D48	2°41	12°21	11°34	21°42	26°53	S 25
S 26	20 13 25	3° 2'38	19°49	20° 7	17°39	28°21	14°46	28°24	28°58	12°48	2°42	12°17	11°31	21°49	26°55	S 26
M27	20 17 22	3°59'53	2♑ 2	19°59	18°39	28°14	14°59	28°28	29° 1	12°48	2°42	12° 9	11°28	21°55	26°57	M27
T 28	20 21 18	4°57'09	14°30	19°D57	19°40	28° 7	15°13	28°33	29° 4	12°48	2°43	11°59	11°25	22° 2	26°59	T 28
W29	20 25 15	5°54'24	27°14	20° 1	20°41	27°59	15°26	28°37	29° 7	12°49	2°44	11°48	11°21	22° 9	27° 1	W29
T 30	20 29 11	6°51'40	10♒14	20°10	21°43	27°50	15°39	28°42	29°10	12°49	2°44	11°35	11°18	22°15	27° 3	T 30
F 31	20 33 8	7♌48'56	23♒29	20♋25	22♊44	27♒40	15♋52	28♉46	29♊13	12♏49	2♊45	11♉23	11♉15	22♏22	27♉ 5	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 3	26s39	4s35	19n 1	1s15	15n40	3s19	16s30	4s20	22n55	0s 9	17n10	2s 7	23n28	0n 8	14s 1	1n44	6n34	14s15	16n 4	15n38	17s58	16n35	2s39
T 2	22 58	24 42	4 57	18 43	1 31	15 50	3 21	16 30	4 24	22 54	0 8	17 11	2 7	23 28	0 8	14 1	1 44	6 34	14 15	16 1	15 37	18 0	16 35	2 39
F 3	22 54	21 28	5 5	18 26	1 47	15 59	3 23	16 30	4 28	22 53	0 8	17 12	2 7	23 28	0 8	14 1	1 44	6 34	14 15	15 58	15 37	18 3	16 36	2 39
S 4	22 49	17 8	4 57	18 10	2 3	16 9	3 24	16 30	4 32	22 52	0 8	17 14	2 7	23 28	0 8	14 0	1 44	6 34	14 16	15 55	15 36	18 6	16 36	2 40
S 5	22 44	11 54	4 33	17 55	2 20	16 19	3 25	16 31	4 36	22 51	0 8	17 15	2 7	23 28	0 8	14 0	1 44	6 34	14 16	15 54	15 35	18 8	16 37	2 40
M 6	22 38	6 2	3 54	17 41	2 36	16 29	3 26	16 32	4 40	22 50	0 8	17 16	2 7	23 28	0 8	14 0	1 44	6 34	14 16	15 52	15 34	18 11	16 37	2 40
T 7	22 32	0n13	3 0	17 28	2 52	16 40	3 27	16 33	4 45	22 49	0 8	17 18	2 7	23 28	0 8	14 0	1 44	6 34	14 16	15 52	15 33	18 14	16 38	2 40
W 8	22 25	6 33	1 55	17 16	3 7	16 50	3 27	16 34	4 49	22 48	0 8	17 19	2 7	23 28	0 8	14 0	1 44	6 34	14 16	15 52	15 32	18 16	16 38	2 40
T 9	22 18	12 41	0 43	17 5	3 23	17 0	3 28	16 36	4 53	22 47	0 8	17 20	2 8	23 28	0 8	14 0	1 44	6 34	14 16	15 52	15 31	18 19	16 39	2 41
F 10	22 11	18 13	0n34	16 56	3 37	17 10	3 28	16 37	4 57	22 46	0 8	17 21	2 8	23 28	0 8	14 0	1 44	6 34	14 17	15 52	15 30	18 21	16 39	2 41
S 11	22 3	22 45	1 49	16 48	3 51	17 20	3 28	16 39	5 1	22 45	0 8	17 22	2 8	23 28	0 8	14 0	1 44	6 34	14 17	15 52	15 29	18 24	16 39	2 41
S 12	21 55	25 51	2 57	16 41	4 3	17 30	3 28	16 42	5 5	22 44	0 7	17 23	2 8	23 29	0 8	14 0	1 44	6 34	14 17	15 50	15 28	18 27	16 40	2 41
M13	21 47	27 12	3 53	16 36	4 15	17 40	3 27	16 44	5 10	22 43	0 7	17 25	2 8	23 29	0 8	13 59	1 44	6 34	14 17	15 48	15 27	18 29	16 40	2 41
T 14	21 38	26 40	4 34	16 32	4 26	17 50	3 27	16 47	5 14	22 42	0 7	17 26	2 8	23 29	0 8	13 59	1 44	6 34	14 17	15 46	15 26	18 32	16 41	2 42
W15	21 29	24 23	4 57	16 29	4 35	18 0	3 26	16 50	5 18	22 41	0 7	17 27	2 8	23 29	0 8	13 59	1 44	6 34	14 18	15 43	15 25	18 35	16 41	2 42
T 16	21 19	20 41	5 2	16 28	4 42	18 10	3 26	16 53	5 22	22 39	0 7	17 28	2 9	23 29	0 8	13 59	1 44	6 34	14 18	15 39	15 24	18 37	16 41	2 42
F 17	21 9	15 59	4 49	16 29	4 49	18 20	3 25	16 57	5 26	22 38	0 7	17 29	2 9	23 29	0 8	13 59	1 44	6 34	14 18	15 36	15 23	18 40	16 42	2 42
S 18	20 59	10 39	4 21	16 30	4 53	18 29	3 24	17 1	5 30	22 37	0 7	17 30	2 9	23 29	0 8	13 59	1 44	6 34	14 18	15 34	15 22	18 42	16 42	2 42
S 19	20 49	5 2	3 41	16 33	4 56	18 38	3 23	17 5	5 34	22 36	0 7	17 31	2 9	23 29	0 8	13 59	1 44	6 34	14 18	15 32	15 21	18 45	16 43	2 43
M20	20 38	0s38	2 51	16 37	4 57	18 47	3 22	17 9	5 38	22 34	0 7	17 32	2 9	23 29	0 8	13 59	1 43	6 34	14 19	15 31	15 20	18 48	16 43	2 43
T 21	20 26	6 10	1 54	16 42	4 57	18 56	3 20	17 13	5 42	22 33	0 7	17 33	2 9	23 29	0 8	13 59	1 43	6 34	14 19	15 31	15 19	18 50	16 43	2 43
W22	20 15	11 24	0 53	16 48	4 55	19 5	3 19	17 18	5 46	22 32	0 7	17 34	2 9	23 29	0 8	13 59	1 43	6 33	14 19	15 31	15 18	18 53	16 44	2 43
T 23	20 3	16 10	0s 9	16 56	4 52	19 13	3 17	17 23	5 50	22 31	0 6	17 35	2 10	23 29	0 8	13 59	1 43	6 33	14 19	15 31	15 17	18 55	16 44	2 43
F 24	19 50	20 20	1 11	17 4	4 47	19 21	3 15	17 28	5 54	22 29	0 6	17 36	2 10	23 29	0 8	13 59	1 43	6 33	14 19	15 30	15 16	18 58	16 44	2 44
S 25	19 38	23 41	2 10	17 12	4 40	19 29	3 14	17 34	5 57	22 28	0 6	17 37	2 10	23 29	0 8	13 59	1 43	6 33	14 20	15 30	15 15	19 0	16 44	2 44
S 26	19 25	26 2	3 4	17 22	4 33	19 37	3 12	17 39	6 1	22 27	0 6	17 37	2 10	23 29	0 8	13 59	1 43	6 33	14 20	15 28	15 14	19 3	16 45	2 44
M27	19 12	27 11	3 51	17 32	4 24	19 44	3 10	17 45	6 5	22 25	0 6	17 38	2 10	23 29	0 8	14 0	1 43	6 33	14 20	15 26	15 13	19 6	16 45	2 44
T 28	18 58	27 0	4 27	17 42	4 14	19 51	3 7	17 50	6 8	22 24	0 6	17 39	2 10	23 29	0 8	14 0	1 43	6 33	14 20	15 23	15 12	19 8	16 45	2 45
W29	18 44	25 24	4 51	17 52	4 3	19 57	3 5	17 56	6 11	22 22	0 6	17 40	2 11	23 29	0 8	14 0	1 43	6 33	14 21	15 19	15 11	19 11	16 45	2 45
T 30	18 30	22 26	5 0	18 3	3 51	20 4	3 3	18 3	6 15	22 21	0 6	17 41	2 11	23 29	0 8	14 0	1 43	6 33	14 21	15 16	15 10	19 13	16 46	2 45
F 31	18n15	18s16	4s54	18n13	3s38	20n10	3s 0	18s 9	6s18	22n20	0s 6	17n41	2s11	23n29	0n 8	14s 0	1n43	6n33	14s21	15n12	15n 9	19s16	16n46	2s45

Julian Day Number = 2677445.5, Delta T = 21m25s
Ecliptic obliquity = 23°21'38, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'29, Lahiri = 32°30'29

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

AUGUST 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 5	8♌46'13	6♓57	20♋45	23♊46	27°R30	16♋ 5	28♉50	29♊16	12♏49	2♊46	11°R12	11♉12	22♏28	27♉ 7	S 1
S 2	20 41 1	9°43'30	20°37	21°11	24°49	27♒20	16°19	28°54	29°18	12°49	2°46	11♉ 4	11° 9	22°35	27° 9	S 2
M 3	20 44 58	10°40'48	4♈24	21°43	25°51	27° 8	16°32	28°58	29°21	12°50	2°47	10°58	11° 5	22°42	27°10	M 3
T 4	20 48 54	11°38'07	18°19	22°21	26°54	26°57	16°45	29° 2	29°24	12°50	2°48	10°55	11° 2	22°48	27°12	T 4
W 5	20 52 51	12°35'26	2♉19	23° 4	27°57	26°44	16°58	29° 6	29°27	12°50	2°48	10°54	10°59	22°55	27°14	W 5
T 6	20 56 47	13°32'47	16°25	23°53	29° 0	26°31	17°11	29°10	29°30	12°51	2°49	10°54	10°56	23° 2	27°15	T 6
F 7	21 0 44	14°30'09	0♊34	24°48	0♋ 4	26°18	17°24	29°14	29°33	12°51	2°49	10°54	10°53	23° 8	27°17	F 7
S 8	21 4 40	15°27'31	14°46	25°48	1° 8	26° 4	17°37	29°17	29°35	12°51	2°50	10°52	10°50	23°15	27°18	S 8
S 9	21 8 37	16°24'55	28°59	26°54	2°12	25°50	17°49	29°21	29°38	12°52	2°50	10°47	10°46	23°22	27°19	S 9
M10	21 12 34	17°22'20	13♋10	28° 4	3°16	25°35	18° 2	29°24	29°41	12°52	2°51	10°40	10°43	23°28	27°21	M10
T 11	21 16 30	18°19'46	27°15	29°21	4°21	25°20	18°15	29°28	29°43	12°53	2°51	10°30	10°40	23°35	27°22	T 11
W12	21 20 27	19°17'12	11♌ 9	0♌42	5°25	25° 4	18°28	29°31	29°46	12°53	2°52	10°19	10°37	23°42	27°23	W12
T 13	21 24 23	20°14'39	24°47	2° 8	6°30	24°49	18°40	29°34	29°48	12°54	2°52	10° 7	10°34	23°48	27°24	T 13
F 14	21 28 20	21°12'08	8♍ 8	3°38	7°35	24°33	18°53	29°37	29°51	12°55	2°53	9°55	10°31	23°55	27°25	F 14
S 15	21 32 16	22° 9'36	21° 8	5°13	8°41	24°17	19° 6	29°40	29°53	12°55	2°53	9°46	10°27	24° 2	27°26	S 15
S 16	21 36 13	23° 7'06	3♎49	6°53	9°46	24° 1	19°18	29°43	29°56	12°56	2°53	9°39	10°24	24° 8	27°27	S 16
M17	21 40 9	24° 4'37	16°11	8°36	10°52	23°45	19°30	29°45	29°58	12°57	2°54	9°34	10°21	24°15	27°28	M17
T 18	21 44 6	25° 2'08	28°17	10°22	11°58	23°29	19°43	29°48	0♋ 1	12°57	2°54	9°32	10°18	24°22	27°29	T 18
W19	21 48 3	25°59'40	10♏13	12°12	13° 4	23°13	19°55	29°51	0° 3	12°58	2°54	9°D32	10°15	24°28	27°30	W19
T 20	21 51 59	26°57'12	22° 3	14° 4	14°10	22°57	20° 7	29°53	0° 5	12°59	2°55	9°R32	10°11	24°35	27°31	T 20
F 21	21 55 56	27°54'46	3♐52	15°59	15°16	22°41	20°20	29°56	0° 8	13° 0	2°55	9°32	10° 8	24°41	27°31	F 21
S 22	21 59 52	28°52'21	15°45	17°57	16°23	22°25	20°32	29°58	0°10	13° 1	2°55	9°30	10° 5	24°48	27°32	S 22
S 23	22 3 49	29°49'56	27°49	19°55	17°30	22°10	20°44	29°59	0°12	13° 2	2°55	9°27	10° 2	24°55	27°33	S 23
M24	22 7 45	0♑47'32	10♑ 7	21°56	18°36	21°55	20°56	0♊ 2	0°14	13° 3	2°55	9°21	9°59	25° 1	27°33	M24
T 25	22 11 42	1°45'10	22°43	23°57	19°43	21°40	21° 8	0° 4	0°16	13° 4	2°56	9°13	9°56	25° 8	27°34	T 25
W26	22 15 38	2°42'48	5♒39	25°58	20°51	21°25	21°19	0° 6	0°18	13° 5	2°56	9° 3	9°52	25°15	27°34	W26
T 27	22 19 35	3°40'27	18°55	28° 0	21°58	21°11	21°31	0° 8	0°20	13° 6	2°56	8°53	9°49	25°21	27°34	T 27
F 28	22 23 32	4°38'07	2♓31	0♑ 2	23° 6	20°57	21°43	0° 9	0°22	13° 7	2°56	8°42	9°46	25°28	27°35	F 28
S 29	22 27 28	5°35'49	16°23	2° 4	24°13	20°44	21°55	0°11	0°24	13° 8	2°56	8°33	9°43	25°35	27°35	S 29
S 30	22 31 25	6°33'32	0♈27	4° 6	25°21	20°31	22° 6	0°12	0°26	13° 9	2°56	8°26	9°40	25°41	27°35	S 30
M31	22 35 21	7♑31'16	14♈39	6♑ 6	26♋29	20♒19	22♋18	0♊14	0♋28	13♏10	2♊56	8♉21	9♉36	25♏48	27♉35	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 0	13s 7	4s31	18n24	3s25	20n15	2s58	18s15	6s21	22n18	0s 6	17n42	2s11	23n29	0n 8	14s 0	1n43	6n33	14s21	15n 9	15n 8	19s18	16n46	2s45
S 2	17 45	7 16	3 53	18 33	3 11	20 20	2 55	18 22	6 24	22 17	0 6	17 43	2 11	23 29	0 8	14 0	1 43	6 32	14 22	15 6	15 7	19 21	16 46	2 46
M 3	17 30	1 1	3 0	18 43	2 56	20 25	2 53	18 28	6 27	22 15	0 6	17 44	2 11	23 29	0 8	14 0	1 43	6 32	14 22	15 4	15 6	19 23	16 46	2 46
T 4	17 14	5n22	1 56	18 51	2 42	20 30	2 50	18 35	6 29	22 14	0 5	17 44	2 12	23 30	0 8	14 0	1 43	6 32	14 22	15 3	15 5	19 26	16 46	2 46
W 5	16 58	11 32	0 45	18 59	2 27	20 34	2 47	18 41	6 32	22 12	0 5	17 45	2 12	23 30	0 8	14 1	1 43	6 32	14 22	15 3	15 4	19 28	16 46	2 46
T 6	16 42	17 9	0n29	19 6	2 11	20 37	2 44	18 48	6 34	22 10	0 5	17 45	2 12	23 30	0 8	14 1	1 43	6 32	14 23	15 3	15 3	19 31	16 47	2 47
F 7	16 26	21 52	1 42	19 12	1 56	20 41	2 41	18 55	6 36	22 9	0 5	17 46	2 12	23 30	0 8	14 1	1 42	6 32	14 23	15 3	15 2	19 33	16 47	2 47
S 8	16 9	25 17	2 49	19 16	1 41	20 43	2 38	19 1	6 38	22 7	0 5	17 47	2 12	23 30	0 8	14 1	1 42	6 32	14 23	15 2	15 1	19 36	16 47	2 47
S 9	15 52	27 6	3 45	19 19	1 26	20 46	2 35	19 8	6 40	22 6	0 5	17 47	2 13	23 30	0 8	14 1	1 42	6 31	14 23	15 1	15 0	19 38	16 47	2 47
M10	15 35	27 9	4 27	19 20	1 11	20 48	2 32	19 15	6 42	22 4	0 5	17 48	2 13	23 30	0 8	14 1	1 42	6 31	14 24	14 58	14 59	19 41	16 47	2 48
T 11	15 17	25 26	4 53	19 19	0 56	20 49	2 28	19 21	6 43	22 3	0 5	17 48	2 13	23 30	0 8	14 2	1 42	6 31	14 24	14 55	14 59	19 43	16 47	2 48
W12	14 59	22 11	5 1	19 16	0 41	20 50	2 25	19 28	6 44	22 1	0 5	17 49	2 13	23 30	0 8	14 2	1 42	6 31	14 24	14 52	14 58	19 46	16 47	2 48
T 13	14 41	17 47	4 51	19 11	0 27	20 50	2 22	19 34	6 46	21 59	0 5	17 49	2 13	23 30	0 8	14 2	1 42	6 31	14 24	14 48	14 57	19 48	16 47	2 48
F 14	14 23	12 36	4 26	19 4	0 13	20 50	2 18	19 40	6 47	21 58	0 5	17 50	2 13	23 30	0 8	14 2	1 42	6 30	14 25	14 45	14 56	19 51	16 47	2 48
S 15	14 5	6 58	3 47	18 54	0 0	20 50	2 15	19 47	6 47	21 56	0 4	17 50	2 14	23 30	0 8	14 3	1 42	6 30	14 25	14 42	14 55	19 53	16 47	2 49
S 16	13 46	1 12	2 57	18 42	0n13	20 49	2 12	19 53	6 48	21 54	0 4	17 51	2 14	23 30	0 8	14 3	1 42	6 30	14 25	14 39	14 54	19 56	16 47	2 49
M17	13 27	4s29	2 1	18 27	0 24	20 47	2 8	19 58	6 48	21 53	0 4	17 51	2 14	23 30	0 8	14 3	1 42	6 30	14 25	14 38	14 53	19 58	16 47	2 49
T 18	13 8	9 54	0 59	18 9	0 36	20 46	2 4	20 4	6 48	21 51	0 4	17 51	2 14	23 30	0 8	14 3	1 42	6 30	14 26	14 37	14 52	20 1	16 47	2 49
W19	12 49	14 54	0s 4	17 49	0 46	20 43	2 1	20 9	6 48	21 49	0 4	17 52	2 14	23 30	0 8	14 4	1 42	6 29	14 26	14 37	14 51	20 3	16 47	2 50
T 20	12 29	19 17	1 6	17 27	0 56	20 40	1 57	20 14	6 48	21 48	0 4	17 52	2 15	23 30	0 8	14 4	1 42	6 29	14 26	14 37	14 50	20 6	16 47	2 50
F 21	12 10	22 55	2 6	17 1	1 5	20 37	1 54	20 19	6 48	21 46	0 4	17 52	2 15	23 30	0 8	14 4	1 42	6 29	14 26	14 37	14 49	20 8	16 47	2 50
S 22	11 50	25 35	3 0	16 33	1 13	20 33	1 50	20 24	6 47	21 44	0 4	17 53	2 15	23 30	0 8	14 5	1 42	6 29	14 27	14 37	14 48	20 11	16 47	2 50
S 23	11 30	27 8	3 47	16 3	1 20	20 28	1 46	20 28	6 46	21 42	0 4	17 53	2 15	23 30	0 8	14 5	1 42	6 29	14 27	14 36	14 47	20 13	16 47	2 51
M24	11 9	27 23	4 25	15 31	1 26	20 23	1 42	20 32	6 45	21 41	0 4	17 53	2 15	23 30	0 8	14 5	1 42	6 28	14 27	14 34	14 46	20 16	16 46	2 51
T 25	10 49	26 14	4 51	14 56	1 31	20 17	1 39	20 36	6 44	21 39	0 4	17 53	2 16	23 30	0 8	14 6	1 42	6 28	14 28	14 31	14 45	20 18	16 46	2 51
W26	10 28	23 41	5 3	14 19	1 36	20 11	1 35	20 40	6 42	21 37	0 3	17 53	2 16	23 30	0 8	14 6	1 41	6 28	14 28	14 28	14 44	20 20	16 46	2 51
T 27	10 8	19 50	4 59	13 41	1 39	20 5	1 31	20 43	6 41	21 36	0 3	17 54	2 16	23 30	0 8	14 6	1 41	6 28	14 28	14 25	14 43	20 23	16 46	2 52
F 28	9 47	14 52	4 38	13 1	1 42	19 58	1 27	20 45	6 39	21 34	0 3	17 54	2 16	23 30	0 8	14 7	1 41	6 27	14 28	14 21	14 42	20 25	16 46	2 52
S 29	9 26	9 3	4 0	12 19	1 44	19 50	1 23	20 48	6 37	21 32	0 3	17 54	2 16	23 30	0 8	14 7	1 41	6 27	14 29	14 18	14 41	20 28	16 46	2 52
S 30	9 5	2 41	3 8	11 36	1 45	19 42	1 20	20 50	6 35	21 30	0 3	17 54	2 17	23 30	0 8	14 7	1 41	6 27	14 29	14 16	14 40	20 30	16 45	2 52
M31	8n43	3n52	2s 3	10n53	1n45	19n33	1s16	20s52	6s33	21n29	0s 3	17n54	2s17	23n30	0n 8	14s 8	1n41	6n27	14s29	14n15	14n39	20s33	16n45	2s53

Julian Day Number = 2677476.5, Delta T = 21m26s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'33, Lahiri = 32°30'33

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

SEPTEMBER 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 39 18	8♍29'02	28♈55	8♍ 6	27♋37	20°R 7	22♋29	0♊15	0♋30	13♏11	2♊56	8°R19	9♉33	25♏55	27♉35	T 1
W 2	22 43 14	9°26'50	13♉11	10° 5	28°46	19♒56	22°40	0°16	0°31	13°12	2°R56	8°D19	9°30	26° 1	27°R35	W 2
T 3	22 47 11	10°24'39	27°24	12° 4	29°54	19°46	22°52	0°17	0°33	13°13	2°56	8♉19	9°27	26° 8	27°35	T 3
F 4	22 51 7	11°22'30	11♊33	14° 1	1♌ 3	19°36	23° 3	0°18	0°35	13°15	2°56	8°R20	9°24	26°15	27°35	F 4
S 5	22 55 4	12°20'23	25°37	15°56	2°11	19°27	23°14	0°19	0°37	13°16	2°56	8°19	9°21	26°21	27°35	S 5
S 6	22 59 1	13°18'17	9♋34	17°51	3°20	19°18	23°25	0°20	0°38	13°17	2°56	8°16	9°17	26°28	27°35	S 6
M 7	23 2 57	14°16'14	23°23	19°45	4°29	19°10	23°36	0°20	0°40	13°19	2°56	8°11	9°14	26°35	27°34	M 7
T 8	23 6 54	15°14'12	7♌ 3	21°37	5°38	19° 3	23°47	0°21	0°41	13°20	2°56	8° 4	9°11	26°41	27°34	T 8
W 9	23 10 50	16°12'12	20°31	23°28	6°47	18°57	23°57	0°21	0°43	13°21	2°56	7°56	9° 8	26°48	27°34	W 9
T 10	23 14 47	17°10'13	3♍46	25°17	7°57	18°51	24° 8	0°21	0°44	13°23	2°56	7°47	9° 5	26°54	27°33	T 10
F 11	23 18 43	18° 8'16	16°46	27° 6	9° 6	18°47	24°19	0°22	0°45	13°24	2°56	7°39	9° 2	27° 1	27°33	F 11
S 12	23 22 40	19° 6'20	29°31	28°53	10°16	18°43	24°29	0°R22	0°47	13°26	2°55	7°32	8°58	27° 8	27°32	S 12
S 13	23 26 36	20° 4'26	12♎ 0	0♎39	11°26	18°39	24°39	0°22	0°48	13°27	2°55	7°27	8°55	27°14	27°32	S 13
M14	23 30 33	21° 2'34	24°14	2°23	12°35	18°37	24°50	0°22	0°49	13°29	2°55	7°24	8°52	27°21	27°31	M14
T 15	23 34 30	22° 0'43	6♏17	4° 7	13°45	18°36	25° 0	0°21	0°50	13°30	2°55	7°D23	8°49	27°28	27°30	T 15
W16	23 38 26	22°58'54	18°10	5°49	14°55	18°D35	25°10	0°21	0°51	13°32	2°54	7°23	8°46	27°34	27°29	W16
T 17	23 42 23	23°57'06	29°59	7°30	16° 6	18°35	25°20	0°21	0°52	13°33	2°54	7°24	8°42	27°41	27°28	T 17
F 18	23 46 19	24°55'19	11♐47	9°10	17°16	18°36	25°30	0°20	0°53	13°35	2°54	7°26	8°39	27°48	27°27	F 18
S 19	23 50 16	25°53'34	23°41	10°48	18°26	18°38	25°39	0°19	0°54	13°37	2°53	7°R27	8°36	27°54	27°26	S 19
S 20	23 54 12	26°51'51	5♑44	12°26	19°37	18°40	25°49	0°19	0°55	13°38	2°53	7°26	8°33	28° 1	27°25	S 20
M21	23 58 9	27°50'09	18° 2	14° 2	20°47	18°44	25°58	0°18	0°56	13°40	2°53	7°24	8°30	28° 8	27°24	M21
T 22	0 2 5	28°48'29	0♒40	15°38	21°58	18°48	26° 8	0°17	0°57	13°42	2°52	7°21	8°27	28°14	27°23	T 22
W23	0 6 2	29°46'50	13°40	17°12	23° 9	18°53	26°17	0°16	0°58	13°43	2°52	7°16	8°23	28°21	27°22	W23
T 24	0 9 59	0♎45'12	27° 4	18°45	24°20	18°59	26°26	0°14	0°58	13°45	2°52	7°10	8°20	28°28	27°21	T 24
F 25	0 13 55	1°43'36	10♓53	20°17	25°31	19° 5	26°35	0°13	0°59	13°47	2°51	7° 4	8°17	28°34	27°19	F 25
S 26	0 17 52	2°42'02	25° 2	21°47	26°42	19°13	26°44	0°12	1° 0	13°48	2°51	6°59	8°14	28°41	27°18	S 26
S 27	0 21 48	3°40'30	9♈29	23°17	27°53	19°21	26°53	0°10	1° 0	13°50	2°50	6°55	8°11	28°48	27°17	S 27
M28	0 25 45	4°39'00	24° 6	24°46	29° 4	19°30	27° 2	0° 9	1° 1	13°52	2°50	6°53	8° 8	28°54	27°15	M28
T 29	0 29 41	5°37'31	8♉48	26°13	0♍16	19°40	27°10	0° 7	1° 1	13°54	2°49	6°D53	8° 4	29° 1	27°14	T 29
W30	0 33 38	6♎36'05	23♉27	27♎40	1♍27	19♒50	27♋19	0♊ 5	1♋ 1	13♏56	2♊49	6♉54	8♉ 1	29♏ 8	27♉12	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n22	10n16	0s50	10n 8	1n45	19n24	1s12	20s53	6s30	21n27	0s 3	17n54	2s17	23n30	0n 8	14s 8	1n41	6n26	14s29	14n14	14n38	20s35	16n45	2s53
W 2	8 0	16 10	0n26	9 22	1 44	19 14	1 8	20 55	6 28	21 25	0 3	17 54	2 17	23 30	0 8	14 9	1 41	6 26	14 30	14 14	14 37	20 37	16 45	2 53
T 3	7 38	21 9	1 40	8 36	1 43	19 4	1 4	20 55	6 25	21 23	0 3	17 54	2 18	23 30	0 8	14 9	1 41	6 26	14 30	14 14	14 36	20 40	16 44	2 53
F 4	7 17	24 52	2 48	7 49	1 41	18 53	1 0	20 56	6 22	21 21	0 3	17 54	2 18	23 30	0 8	14 9	1 41	6 26	14 30	14 14	14 35	20 42	16 44	2 54
S 5	6 55	27 3	3 46	7 2	1 38	18 41	0 56	20 56	6 19	21 20	0 2	17 54	2 18	23 30	0 8	14 10	1 41	6 25	14 31	14 14	14 34	20 44	16 44	2 54
S 6	6 32	27 29	4 29	6 14	1 35	18 30	0 53	20 56	6 16	21 18	0 2	17 54	2 18	23 30	0 8	14 10	1 41	6 25	14 31	14 13	14 33	20 47	16 44	2 54
M 7	6 10	26 12	4 56	5 27	1 31	18 17	0 49	20 55	6 13	21 16	0 2	17 54	2 18	23 30	0 8	14 11	1 41	6 25	14 31	14 11	14 32	20 49	16 43	2 54
T 8	5 48	23 23	5 6	4 39	1 27	18 4	0 45	20 54	6 10	21 14	0 2	17 54	2 19	23 30	0 8	14 11	1 41	6 24	14 31	14 9	14 31	20 52	16 43	2 55
W 9	5 26	19 19	4 59	3 51	1 22	17 51	0 41	20 53	6 6	21 13	0 2	17 54	2 19	23 30	0 8	14 12	1 41	6 24	14 32	14 7	14 30	20 54	16 43	2 55
T 10	5 3	14 22	4 36	3 3	1 18	17 37	0 37	20 52	6 3	21 11	0 2	17 54	2 19	23 30	0 8	14 12	1 41	6 24	14 32	14 4	14 29	20 56	16 42	2 55
F 11	4 41	8 52	3 58	2 15	1 12	17 23	0 34	20 50	5 59	21 9	0 2	17 53	2 19	23 30	0 9	14 13	1 41	6 24	14 32	14 1	14 28	20 59	16 42	2 55
S 12	4 18	3 6	3 10	1 28	1 7	17 8	0 30	20 47	5 55	21 7	0 2	17 53	2 19	23 30	0 9	14 13	1 41	6 23	14 32	13 59	14 26	21 1	16 42	2 56
S 13	3 55	2s41	2 13	0 41	1 1	16 53	0 26	20 45	5 51	21 6	0 2	17 53	2 20	23 30	0 9	14 14	1 41	6 23	14 33	13 57	14 25	21 3	16 41	2 56
M14	3 32	8 17	1 11	0s 6	0 55	16 37	0 22	20 42	5 48	21 4	0 2	17 53	2 20	23 30	0 9	14 14	1 41	6 23	14 33	13 56	14 24	21 6	16 41	2 56
T 15	3 10	13 29	0 6	0 53	0 49	16 21	0 19	20 39	5 44	21 2	0 1	17 53	2 20	23 30	0 9	14 14	1 41	6 22	14 33	13 56	14 23	21 8	16 40	2 56
W16	2 47	18 7	0s58	1 40	0 42	16 4	0 15	20 35	5 40	21 1	0 1	17 52	2 20	23 30	0 9	14 15	1 40	6 22	14 33	13 56	14 22	21 10	16 40	2 57
T 17	2 24	22 2	2 0	2 26	0 35	15 47	0 12	20 31	5 36	20 59	0 1	17 52	2 20	23 30	0 9	14 15	1 40	6 22	14 34	13 56	14 21	21 13	16 40	2 57
F 18	2 1	25 2	2 56	3 11	0 28	15 29	0 8	20 27	5 32	20 57	0 1	17 52	2 21	23 30	0 9	14 16	1 40	6 22	14 34	13 57	14 20	21 15	16 39	2 57
S 19	1 38	26 57	3 45	3 56	0 21	15 11	0 4	20 23	5 27	20 55	0 1	17 51	2 21	23 30	0 9	14 17	1 40	6 21	14 34	13 57	14 19	21 17	16 39	2 57
S 20	1 15	27 39	4 25	4 41	0 14	14 52	0 1	20 18	5 23	20 54	0 1	17 51	2 21	23 30	0 9	14 17	1 40	6 21	14 34	13 57	14 18	21 20	16 38	2 58
M21	0 51	27 0	4 54	5 25	0 7	14 34	0n 3	20 13	5 19	20 52	0 1	17 51	2 21	23 30	0 9	14 18	1 40	6 21	14 35	13 56	14 17	21 22	16 38	2 58
T 22	0 28	24 58	5 9	6 9	0s 1	14 14	0 6	20 7	5 15	20 51	0 1	17 50	2 21	23 30	0 9	14 18	1 40	6 20	14 35	13 55	14 16	21 24	16 37	2 58
W23	0 5	21 36	5 9	6 52	0 8	13 54	0 9	20 2	5 11	20 49	0 1	17 50	2 22	23 30	0 9	14 19	1 40	6 20	14 35	13 53	14 15	21 27	16 37	2 58
T 24	0s18	17 2	4 53	7 34	0 16	13 34	0 13	19 56	5 6	20 47	0 1	17 49	2 22	23 30	0 9	14 19	1 40	6 20	14 35	13 52	14 14	21 29	16 36	2 59
F 25	0 41	11 27	4 19	8 16	0 24	13 14	0 16	19 50	5 2	20 46	0 0	17 49	2 22	23 30	0 9	14 20	1 40	6 19	14 36	13 50	14 13	21 31	16 36	2 59
S 26	1 4	5 10	3 29	8 57	0 31	12 53	0 19	19 43	4 58	20 44	0 0	17 49	2 22	23 30	0 9	14 20	1 40	6 19	14 36	13 48	14 12	21 34	16 35	2 59
S 27	1 27	1n32	2 24	9 37	0 39	12 31	0 23	19 37	4 54	20 42	0 0	17 48	2 22	23 30	0 9	14 21	1 40	6 19	14 36	13 47	14 11	21 36	16 35	2 59
M28	1 51	8 14	1 9	10 17	0 47	12 10	0 26	19 30	4 49	20 41	0 0	17 48	2 22	23 30	0 9	14 21	1 40	6 18	14 36	13 46	14 10	21 38	16 34	2 59
T 29	2 14	14 33	0n10	10 56	0 55	11 48	0 29	19 23	4 45	20 39	0 0	17 47	2 23	23 30	0 9	14 22	1 40	6 18	14 37	13 46	14 9	21 40	16 34	3 0
W30	2s37	20n 1	1n30	11s35	1s 2	11n25	0n32	19s15	4s41	20n38	0n 0	17n46	2s23	23n30	0n 9	14s23	1n40	6n18	14s37	13n46	14n 8	21s43	16n33	3s 0

Julian Day Number = 2677507.5, Delta T = 21m26s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'37, Lahiri = 32°30'38

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

OCTOBER 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 34	7♎34'41	7♊59	29♎ 5	2♍39	20♒ 1	27♋27	0°R 3	1♋ 2	13♏58	2°R48	6♉55	7♉58	29♏14	27°R10	T 1
F 2	0 41 31	8°33'19	22°19	0♏29	3°50	20°13	27°35	0♊ 1	1° 2	14° 0	2♊47	6°56	7°55	29°21	27♉ 9	F 2
S 3	0 45 28	9°31'59	6♋26	1°52	5° 2	20°25	27°43	29♉59	1° 2	14° 1	2°47	6°R57	7°52	29°27	27° 7	S 3
S 4	0 49 24	10°30'42	20°17	3°14	6°14	20°38	27°51	29°57	1° 3	14° 3	2°46	6°57	7°48	29°34	27° 5	S 4
M 5	0 53 21	11°29'27	3♌53	4°34	7°26	20°52	27°59	29°55	1° 3	14° 5	2°46	6°55	7°45	29°41	27° 3	M 5
T 6	0 57 17	12°28'14	17°14	5°53	8°38	21° 7	28° 7	29°52	1° 3	14° 7	2°45	6°53	7°42	29°47	27° 2	T 6
W 7	1 1 14	13°27'03	0♍21	7°11	9°50	21°22	28°14	29°50	1°R 3	14° 9	2°44	6°49	7°39	29°54	27° 0	W 7
T 8	1 5 10	14°25'54	13°13	8°28	11° 2	21°38	28°22	29°47	1° 3	14°11	2°44	6°46	7°36	0♐ 1	26°58	T 8
F 9	1 9 7	15°24'47	25°52	9°43	12°15	21°54	28°29	29°45	1° 3	14°13	2°43	6°42	7°33	0° 7	26°56	F 9
S 10	1 13 3	16°23'42	8♎18	10°56	13°27	22°11	28°36	29°42	1° 3	14°15	2°42	6°40	7°29	0°14	26°54	S 10
S 11	1 17 0	17°22'40	20°33	12° 8	14°39	22°29	28°43	29°39	1° 2	14°17	2°41	6°38	7°26	0°21	26°52	S 11
M12	1 20 56	18°21'39	2♏38	13°18	15°52	22°48	28°50	29°36	1° 2	14°19	2°41	6°D37	7°23	0°27	26°49	M12
T 13	1 24 53	19°20'40	14°34	14°27	17° 5	23° 6	28°56	29°33	1° 2	14°21	2°40	6°37	7°20	0°34	26°47	T 13
W14	1 28 50	20°19'43	26°25	15°33	18°17	23°26	29° 3	29°30	1° 2	14°23	2°39	6°38	7°17	0°41	26°45	W14
T 15	1 32 46	21°18'49	8♐12	16°37	19°30	23°46	29° 9	29°27	1° 1	14°26	2°38	6°39	7°13	0°47	26°43	T 15
F 16	1 36 43	22°17'55	20° 0	17°39	20°43	24° 7	29°15	29°23	1° 1	14°28	2°38	6°41	7°10	0°54	26°40	F 16
S 17	1 40 39	23°17'04	1♑53	18°38	21°56	24°28	29°21	29°20	1° 0	14°30	2°37	6°42	7° 7	1° 1	26°38	S 17
S 18	1 44 36	24°16'15	13°55	19°35	23° 9	24°50	29°27	29°17	1° 0	14°32	2°36	6°43	7° 4	1° 7	26°36	S 18
M19	1 48 32	25°15'27	26°10	20°28	24°22	25°12	29°33	29°13	0°59	14°34	2°35	6°R43	7° 1	1°14	26°33	M19
T 20	1 52 29	26°14'41	8♒44	21°19	25°35	25°34	29°38	29° 9	0°58	14°36	2°34	6°43	6°58	1°21	26°31	T 20
W21	1 56 25	27°13'56	21°40	22° 5	26°48	25°58	29°44	29° 6	0°58	14°38	2°33	6°42	6°54	1°27	26°28	W21
T 22	2 0 22	28°13'14	5♓ 2	22°48	28° 1	26°21	29°49	29° 2	0°57	14°41	2°32	6°41	6°51	1°34	26°26	T 22
F 23	2 4 19	29°12'33	18°50	23°27	29°14	26°45	29°54	28°58	0°56	14°43	2°32	6°40	6°48	1°41	26°23	F 23
S 24	2 8 15	0♏11'54	3♈ 5	24° 0	0♎28	27°10	29°59	28°54	0°55	14°45	2°31	6°39	6°45	1°47	26°21	S 24
S 25	2 12 12	1°11'16	17°42	24°29	1°41	27°35	0♌ 3	28°50	0°55	14°47	2°30	6°39	6°42	1°54	26°18	S 25
M26	2 16 8	2°10'41	2♉36	24°52	2°55	28° 1	0° 8	28°46	0°54	14°49	2°29	6°D38	6°39	2° 1	26°15	M26
T 27	2 20 5	3°10'08	17°39	25° 9	4° 8	28°26	0°12	28°42	0°53	14°51	2°28	6°38	6°35	2° 7	26°13	T 27
W28	2 24 1	4° 9'37	2♊42	25°19	5°22	28°53	0°16	28°38	0°52	14°54	2°27	6°39	6°32	2°14	26°10	W28
T 29	2 27 58	5° 9'08	17°38	25°R22	6°35	29°19	0°20	28°34	0°50	14°56	2°26	6°39	6°29	2°21	26° 7	T 29
F 30	2 31 54	6° 8'41	2♋18	25°17	7°49	29°46	0°24	28°30	0°49	14°58	2°25	6°39	6°26	2°27	26° 4	F 30
S 31	2 35 51	7♏ 8'16	16♋38	25♏ 4	9♎ 3	0♓14	0♌28	28♉25	0♋48	15♏ 0	2♊24	6°R39	6♉23	2♐34	26♉ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	3 s 0	24n14	2n42	12 s12	1 s10	11n 2	0n35	19 s 8	4 s36	20n36	0n 0	17n46	2 s23	23n30	0n 9	14 s23	1n40	6n17	14 s37	13n47	14n 7	21 s45	16n32	3 s 0	T 1
F 2	3 23	26 52	3 44	12 49	1 18	10 39	0 38	19 0	4 32	20 35	0 0	17 45	2 23	23 30	0 9	14 24	1 40	6 17	14 37	13 47	14 6	21 47	16 32	3 0	F 2
S 3	3 46	27 43	4 31	13 25	1 25	10 16	0 41	18 52	4 28	20 33	0 0	17 45	2 23	23 30	0 9	14 24	1 40	6 17	14 38	13 47	14 5	21 49	16 31	3 1	S 3
S 4	4 9	26 48	5 1	14 0	1 33	9 52	0 44	18 44	4 24	20 32	0 0	17 44	2 23	23 30	0 9	14 25	1 40	6 16	14 38	13 47	14 4	21 52	16 31	3 1	S 4
M 5	4 32	24 18	5 14	14 35	1 40	9 28	0 46	18 35	4 19	20 30	0 1	17 43	2 24	23 30	0 9	14 26	1 40	6 16	14 38	13 47	14 3	21 54	16 30	3 1	M 5
T 6	4 55	20 31	5 9	15 8	1 48	9 4	0 49	18 26	4 15	20 29	0 1	17 43	2 24	23 30	0 9	14 26	1 40	6 16	14 38	13 46	14 2	21 56	16 29	3 1	T 6
W 7	5 18	15 48	4 48	15 41	1 55	8 39	0 52	18 18	4 11	20 28	0 1	17 42	2 24	23 30	0 9	14 27	1 40	6 16	14 38	13 45	14 1	21 58	16 29	3 1	W 7
T 8	5 40	10 28	4 13	16 12	2 2	8 14	0 54	18 8	4 7	20 26	0 1	17 41	2 24	23 30	0 9	14 27	1 40	6 15	14 39	13 44	14 0	22 1	16 28	3 2	T 8
F 9	6 3	4 48	3 26	16 43	2 9	7 49	0 57	17 59	4 3	20 25	0 1	17 41	2 24	23 30	0 9	14 28	1 40	6 15	14 39	13 43	13 59	22 3	16 27	3 2	F 9
S 10	6 26	0 s59	2 30	17 13	2 16	7 24	0 59	17 50	3 59	20 24	0 1	17 40	2 24	23 30	0 9	14 29	1 40	6 15	14 39	13 42	13 58	22 5	16 27	3 2	S 10
S 11	6 48	6 39	1 28	17 41	2 22	6 58	1 2	17 40	3 55	20 22	0 1	17 39	2 25	23 30	0 9	14 29	1 40	6 14	14 39	13 41	13 57	22 7	16 26	3 2	S 11
M12	7 11	12 0	0 22	18 9	2 29	6 32	1 4	17 30	3 51	20 21	0 1	17 39	2 25	23 30	0 9	14 30	1 40	6 14	14 39	13 41	13 56	22 9	16 25	3 2	M12
T 13	7 33	16 51	0 s44	18 35	2 35	6 6	1 6	17 20	3 46	20 20	0 1	17 38	2 25	23 30	0 9	14 30	1 40	6 14	14 40	13 41	13 55	22 12	16 25	3 3	T 13
W14	7 55	21 2	1 47	19 0	2 41	5 40	1 8	17 10	3 42	20 19	0 2	17 37	2 25	23 30	0 9	14 31	1 40	6 13	14 40	13 41	13 54	22 14	16 24	3 3	W14
T 15	8 17	24 20	2 46	19 24	2 46	5 13	1 10	16 59	3 39	20 17	0 2	17 36	2 25	23 31	0 9	14 32	1 40	6 13	14 40	13 42	13 53	22 16	16 23	3 3	T 15
F 16	8 39	26 36	3 38	19 47	2 52	4 47	1 13	16 49	3 35	20 16	0 2	17 35	2 25	23 31	0 9	14 32	1 40	6 13	14 40	13 42	13 52	22 18	16 23	3 3	F 16
S 17	9 1	27 41	4 21	20 8	2 57	4 20	1 14	16 38	3 31	20 15	0 2	17 35	2 25	23 31	0 9	14 33	1 40	6 12	14 40	13 42	13 51	22 20	16 22	3 3	S 17
S 18	9 23	27 29	4 53	20 28	3 1	3 53	1 16	16 27	3 27	20 14	0 2	17 34	2 25	23 31	0 9	14 34	1 40	6 12	14 40	13 43	13 50	22 22	16 21	3 4	S 18
M19	9 44	25 57	5 12	20 47	3 5	3 26	1 18	16 16	3 23	20 13	0 2	17 33	2 26	23 31	0 9	14 34	1 39	6 12	14 41	13 43	13 49	22 25	16 20	3 4	M19
T 20	10 6	23 7	5 17	21 4	3 9	2 59	1 20	16 5	3 19	20 12	0 2	17 32	2 26	23 31	0 9	14 35	1 39	6 11	14 41	13 43	13 48	22 27	16 20	3 4	T 20
W21	10 27	19 4	5 7	21 19	3 12	2 31	1 22	15 53	3 15	20 11	0 2	17 31	2 26	23 31	0 9	14 36	1 39	6 11	14 41	13 42	13 47	22 29	16 19	3 4	W21
T 22	10 48	13 58	4 39	21 32	3 14	2 4	1 23	15 42	3 12	20 10	0 3	17 30	2 26	23 31	0 9	14 36	1 39	6 11	14 41	13 42	13 46	22 31	16 18	3 4	T 22
F 23	11 9	8 1	3 55	21 44	3 16	1 36	1 25	15 30	3 8	20 9	0 3	17 29	2 26	23 31	0 9	14 37	1 39	6 10	14 41	13 42	13 44	22 33	16 17	3 4	F 23
S 24	11 30	1 28	2 56	21 53	3 17	1 8	1 26	15 18	3 4	20 8	0 3	17 28	2 26	23 31	0 9	14 37	1 39	6 10	14 41	13 42	13 43	22 35	16 17	3 5	S 24
S 25	11 51	5n20	1 43	22 1	3 17	0 40	1 28	15 6	3 1	20 7	0 3	17 27	2 26	23 31	0 9	14 38	1 39	6 10	14 41	13 41	13 42	22 37	16 16	3 5	S 25
M26	12 11	11 59	0 22	22 6	3 16	0 12	1 29	14 54	2 57	20 6	0 3	17 26	2 26	23 31	0 9	14 39	1 39	6 10	14 42	13 41	13 41	22 40	16 15	3 5	M26
T 27	12 32	18 1	1n 1	22 8	3 14	0 s16	1 30	14 42	2 54	20 6	0 3	17 26	2 26	23 31	0 9	14 39	1 39	6 9	14 42	13 41	13 40	22 42	16 14	3 5	T 27
W28	12 52	22 55	2 20	22 8	3 12	0 44	1 31	14 29	2 50	20 5	0 3	17 25	2 26	23 31	0 9	14 40	1 39	6 9	14 42	13 41	13 39	22 44	16 14	3 5	W28
T 29	13 12	26 15	3 29	22 4	3 7	1 12	1 32	14 16	2 47	20 4	0 3	17 24	2 26	23 31	0 9	14 41	1 39	6 9	14 42	13 41	13 38	22 46	16 13	3 5	T 29
F 30	13 32	27 43	4 23	21 58	3 2	1 40	1 33	14 4	2 43	20 3	0 4	17 23	2 27	23 31	0 9	14 41	1 39	6 8	14 42	13 41	13 37	22 48	16 12	3 6	F 30
S 31	13 s51	27n16	4n59	21 s48	2 s55	2 s 8	1n34	13 s51	2 s40	20n 3	0n 4	17n22	2 s27	23n31	0n 9	14 s42	1n39	6n 8	14 s42	13n41	13n36	22 s50	16n11	3 s 6	S 31

Julian Day Number = 2677537.5, Delta T = 21m26s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'41, Lahiri = 32°30'42

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

NOVEMBER 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 48	8♏ 7'54	0♌35	24°R43	10♎17	0♓42	0♌31	28°R21	0°R47	15♏ 3	2°R23	6°R39	6♉19	2♐41	25°R59	S 1
M 2	2 43 44	9° 7'34	14°10	24♏12	11°30	1°10	0°35	28♉17	0♋46	15° 5	2♊22	6°D39	6°16	2°47	25♉56	M 2
T 3	2 47 41	10° 7'16	27°22	23°33	12°44	1°38	0°38	28°12	0°44	15° 7	2°21	6♉39	6°13	2°54	25°53	T 3
W 4	2 51 37	11° 7'01	10♍15	22°45	13°58	2° 7	0°40	28° 8	0°43	15° 9	2°20	6°39	6°10	3° 1	25°50	W 4
T 5	2 55 34	12° 6'47	22°51	21°48	15°12	2°36	0°43	28° 3	0°42	15°11	2°19	6°40	6° 7	3° 7	25°47	T 5
F 6	2 59 30	13° 6'36	5♎13	20°45	16°27	3° 6	0°46	27°59	0°40	15°14	2°18	6°40	6° 4	3°14	25°45	F 6
S 7	3 3 27	14° 6'27	17°24	19°35	17°41	3°36	0°48	27°54	0°39	15°16	2°17	6°41	6° 0	3°20	25°42	S 7
S 8	3 7 23	15° 6'20	29°26	18°21	18°55	4° 6	0°50	27°49	0°37	15°18	2°16	6°42	5°57	3°27	25°39	S 8
M 9	3 11 20	16° 6'14	11♏21	17° 4	20° 9	4°36	0°52	27°45	0°36	15°20	2°15	6°R42	5°54	3°34	25°36	M 9
T 10	3 15 17	17° 6'11	23°12	15°47	21°23	5° 7	0°54	27°40	0°34	15°23	2°13	6°41	5°51	3°40	25°33	T 10
W11	3 19 13	18° 6'10	5♐ 0	14°32	22°38	5°38	0°55	27°35	0°32	15°25	2°12	6°40	5°48	3°47	25°30	W11
T 12	3 23 10	19° 6'10	16°48	13°22	23°52	6° 9	0°57	27°31	0°31	15°27	2°11	6°38	5°45	3°54	25°27	T 12
F 13	3 27 6	20° 6'13	28°38	12°18	25° 6	6°41	0°58	27°26	0°29	15°29	2°10	6°36	5°41	4° 0	25°24	F 13
S 14	3 31 3	21° 6'17	10♑33	11°23	26°21	7°13	0°59	27°21	0°27	15°32	2° 9	6°34	5°38	4° 7	25°21	S 14
S 15	3 34 59	22° 6'22	22°36	10°38	27°35	7°45	1° 0	27°16	0°25	15°34	2° 8	6°32	5°35	4°14	25°18	S 15
M16	3 38 56	23° 6'29	4♒51	10° 5	28°50	8°17	1° 0	27°11	0°23	15°36	2° 7	6°30	5°32	4°20	25°15	M16
T 17	3 42 52	24° 6'38	17°21	9°42	0♏ 4	8°50	1° 1	27° 7	0°22	15°38	2° 6	6°30	5°29	4°27	25°12	T 17
W18	3 46 49	25° 6'48	0♓11	9°D32	1°19	9°23	1°R 1	27° 2	0°20	15°41	2° 5	6°D30	5°25	4°34	25° 9	W18
T 19	3 50 46	26° 6'59	13°23	9°32	2°33	9°56	1° 1	26°57	0°18	15°43	2° 4	6°30	5°22	4°40	25° 6	T 19
F 20	3 54 42	27° 7'12	27° 2	9°44	3°48	10°29	1° 0	26°52	0°16	15°45	2° 2	6°32	5°19	4°47	25° 3	F 20
S 21	3 58 39	28° 7'26	11♈ 7	10° 6	5° 3	11° 3	1° 0	26°47	0°14	15°47	2° 1	6°33	5°16	4°54	25° 0	S 21
S 22	4 2 35	29° 7'42	25°39	10°37	6°17	11°37	0°59	26°42	0°12	15°49	2° 0	6°34	5°13	5° 0	24°57	S 22
M23	4 6 32	0♐ 8'00	10♉33	11°17	7°32	12°11	0°59	26°37	0°10	15°52	1°59	6°R34	5°10	5° 7	24°54	M23
T 24	4 10 28	1° 8'19	25°43	12° 4	8°47	12°45	0°58	26°33	0° 7	15°54	1°58	6°33	5° 6	5°14	24°51	T 24
W25	4 14 25	2° 8'39	10♊59	12°58	10° 2	13°19	0°56	26°28	0° 5	15°56	1°57	6°31	5° 3	5°20	24°48	W25
T 26	4 18 21	3° 9'02	26°12	13°58	11°16	13°54	0°55	26°23	0° 3	15°58	1°56	6°28	5° 0	5°27	24°45	T 26
F 27	4 22 18	4° 9'26	11♋11	15° 3	12°31	14°29	0°53	26°18	0° 1	16° 0	1°55	6°24	4°57	5°34	24°42	F 27
S 28	4 26 15	5° 9'52	25°48	16°13	13°46	15° 3	0°51	26°13	29♊59	16° 2	1°54	6°20	4°54	5°40	24°39	S 28
S 29	4 30 11	6°10'19	9♌59	17°26	15° 1	15°38	0°49	26° 9	29°56	16° 5	1°52	6°16	4°51	5°47	24°36	S 29
M30	4 34 8	7♐10'49	23♌41	18♏43	16♏16	16♓14	0♌47	26♉ 4	29♊54	16♏ 7	1♊51	6♉14	4♉47	5♐54	24♉33	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s10	25n 6	5n16	21s35	2s47	2s36	1n35	13s38	2s37	20n 2	0n 4	17n21	2s27	23n31	0n 9	14s43	1n39	6n 8	14s42	13n41	13n35	22s52	16n10	3s 6
M 2	14 29	21 33	5 15	21 17	2 36	3 4	1 36	13 25	2 33	20 2	0 4	17 20	2 27	23 31	0 9	14 43	1 39	6 8	14 42	13 41	13 34	22 54	16 10	3 6
T 3	14 48	17 0	4 57	20 56	2 25	3 32	1 36	13 12	2 30	20 1	0 4	17 19	2 27	23 31	0 9	14 44	1 39	6 7	14 42	13 41	13 33	22 56	16 9	3 6
W 4	15 7	11 47	4 25	20 30	2 11	4 0	1 37	12 58	2 27	20 1	0 4	17 18	2 27	23 31	0 9	14 45	1 39	6 7	14 43	13 42	13 32	22 59	16 8	3 6
T 5	15 25	6 12	3 40	20 1	1 56	4 28	1 37	12 45	2 23	20 0	0 4	17 17	2 27	23 31	0 9	14 45	1 39	6 7	14 43	13 42	13 31	23 1	16 7	3 6
F 6	15 43	0 28	2 46	19 28	1 39	4 56	1 38	12 31	2 20	20 0	0 4	17 16	2 27	23 31	0 9	14 46	1 39	6 7	14 43	13 42	13 30	23 3	16 7	3 7
S 7	16 1	5s11	1 45	18 52	1 20	5 24	1 38	12 17	2 17	19 59	0 5	17 14	2 27	23 31	0 9	14 47	1 39	6 6	14 43	13 42	13 29	23 5	16 6	3 7
S 8	16 19	10 36	0 40	18 13	1 1	5 52	1 39	12 3	2 14	19 59	0 5	17 13	2 27	23 31	0 9	14 47	1 39	6 6	14 43	13 42	13 28	23 7	16 5	3 7
M 9	16 36	15 36	0s26	17 32	0 41	6 20	1 39	11 49	2 11	19 59	0 5	17 12	2 27	23 31	0 10	14 48	1 39	6 6	14 43	13 42	13 27	23 9	16 4	3 7
T 10	16 53	19 58	1 30	16 50	0 20	6 47	1 39	11 35	2 8	19 58	0 5	17 11	2 27	23 31	0 10	14 48	1 39	6 5	14 43	13 42	13 26	23 11	16 3	3 7
W11	17 10	23 32	2 31	16 8	0n 1	7 15	1 39	11 21	2 5	19 58	0 5	17 10	2 27	23 31	0 10	14 49	1 39	6 5	14 43	13 42	13 25	23 13	16 3	3 7
T 12	17 26	26 6	3 24	15 28	0 21	7 42	1 39	11 7	2 2	19 58	0 5	17 9	2 27	23 31	0 10	14 50	1 39	6 5	14 43	13 41	13 24	23 15	16 2	3 7
F 13	17 43	27 31	4 10	14 51	0 40	8 9	1 39	10 53	1 59	19 58	0 5	17 8	2 27	23 31	0 10	14 50	1 39	6 5	14 43	13 41	13 23	23 17	16 1	3 7
S 14	17 59	27 40	4 44	14 17	0 58	8 36	1 39	10 38	1 56	19 58	0 6	17 7	2 27	23 31	0 10	14 51	1 39	6 5	14 43	13 40	13 21	23 19	16 0	3 7
S 15	18 14	26 31	5 7	13 47	1 14	9 3	1 38	10 23	1 53	19 58	0 6	17 6	2 27	23 31	0 10	14 52	1 39	6 4	14 43	13 39	13 20	23 21	15 59	3 8
M16	18 29	24 6	5 16	13 23	1 29	9 30	1 38	10 9	1 51	19 58	0 6	17 5	2 27	23 31	0 10	14 52	1 39	6 4	14 43	13 39	13 19	23 23	15 59	3 8
T 17	18 44	20 30	5 10	13 4	1 42	9 56	1 38	9 54	1 48	19 58	0 6	17 4	2 27	23 31	0 10	14 53	1 39	6 4	14 43	13 38	13 18	23 25	15 58	3 8
W18	18 59	15 53	4 50	12 50	1 52	10 22	1 37	9 39	1 45	19 58	0 6	17 3	2 27	23 31	0 10	14 54	1 39	6 4	14 43	13 38	13 17	23 27	15 57	3 8
T 19	19 13	10 24	4 13	12 42	2 1	10 48	1 37	9 24	1 42	19 58	0 6	17 2	2 27	23 31	0 10	14 54	1 39	6 3	14 43	13 39	13 16	23 29	15 56	3 8
F 20	19 27	4 15	3 21	12 39	2 9	11 14	1 36	9 9	1 40	19 58	0 6	17 1	2 27	23 31	0 10	14 55	1 39	6 3	14 43	13 39	13 15	23 31	15 55	3 8
S 21	19 41	2n18	2 16	12 41	2 14	11 40	1 35	8 54	1 37	19 59	0 7	17 0	2 27	23 31	0 10	14 55	1 39	6 3	14 43	13 40	13 14	23 33	15 55	3 8
S 22	19 54	8 57	1 0	12 47	2 18	12 5	1 35	8 38	1 34	19 59	0 7	16 59	2 27	23 31	0 10	14 56	1 39	6 3	14 43	13 40	13 13	23 35	15 54	3 8
M23	20 7	15 17	0n22	12 57	2 20	12 30	1 34	8 23	1 32	19 59	0 7	16 58	2 26	23 31	0 10	14 57	1 39	6 3	14 43	13 40	13 12	23 37	15 53	3 8
T 24	20 19	20 48	1 43	13 10	2 21	12 55	1 33	8 8	1 29	20 0	0 7	16 57	2 26	23 31	0 10	14 57	1 39	6 2	14 43	13 40	13 11	23 39	15 52	3 8
W25	20 31	24 57	2 58	13 26	2 21	13 19	1 32	7 52	1 27	20 0	0 7	16 56	2 26	23 31	0 10	14 58	1 39	6 2	14 43	13 39	13 10	23 41	15 52	3 8
T 26	20 43	27 18	4 0	13 45	2 20	13 43	1 31	7 37	1 24	20 0	0 7	16 55	2 26	23 31	0 10	14 58	1 39	6 2	14 43	13 38	13 9	23 43	15 51	3 8
F 27	20 54	27 36	4 44	14 6	2 18	14 7	1 30	7 21	1 22	20 1	0 7	16 54	2 26	23 31	0 10	14 59	1 40	6 2	14 43	13 37	13 8	23 45	15 50	3 8
S 28	21 5	25 58	5 8	14 29	2 15	14 31	1 29	7 5	1 19	20 1	0 8	16 53	2 26	23 31	0 10	15 0	1 40	6 2	14 43	13 35	13 7	23 47	15 49	3 8
S 29	21 16	22 42	5 13	14 53	2 11	14 54	1 27	6 50	1 17	20 2	0 8	16 52	2 26	23 31	0 10	15 0	1 40	6 2	14 43	13 34	13 6	23 49	15 49	3 8
M30	21s26	18n17	4n59	15s18	2n 7	15s16	1n26	6s34	1s15	20n 3	0n 8	16n51	2s26	23n31	0n10	15s 1	1n40	6n 1	14s43	13n33	13n 5	23s51	15n48	3s 8

Julian Day Number = 2677568.5, Delta T = 21m27s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'46, Lahiri = 32°30'46

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ASTRODIENST EPHEMERIS for the year 2618
geocentric

DECEMBER 2618 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 4	8♐11'20	6♍56	20♏ 3	17♏31	16♓49	0°R45	25°R59	29°R52	16♏ 9	1°R50	6°D13	4♉44	6♐ 0	24°R30	T 1
W 2	4 42 1	9°11'52	19°46	21°24	18°46	17°25	0♌42	25♉55	29♊50	16°11	1♊49	6♉14	4°41	6° 7	24♉27	W 2
T 3	4 45 57	10°12'27	2♎16	22°48	20° 1	18° 0	0°39	25°50	29°47	16°13	1°48	6°15	4°38	6°14	24°24	T 3
F 4	4 49 54	11°13'03	14°29	24°14	21°16	18°36	0°36	25°45	29°45	16°15	1°47	6°17	4°35	6°20	24°21	F 4
S 5	4 53 51	12°13'41	26°30	25°41	22°31	19°12	0°33	25°41	29°42	16°17	1°46	6°19	4°31	6°27	24°19	S 5
S 6	4 57 47	13°14'21	8♏23	27° 9	23°46	19°48	0°30	25°36	29°40	16°19	1°45	6°R19	4°28	6°34	24°16	S 6
M 7	5 1 44	14°15'02	20°12	28°38	25° 1	20°25	0°26	25°32	29°38	16°21	1°44	6°18	4°25	6°40	24°13	M 7
T 8	5 5 40	15°15'44	1♐59	0♐ 7	26°16	21° 1	0°22	25°27	29°35	16°23	1°42	6°15	4°22	6°47	24°10	T 8
W 9	5 9 37	16°16'28	13°48	1°38	27°31	21°38	0°19	25°23	29°33	16°25	1°41	6°10	4°19	6°54	24° 7	W 9
T 10	5 13 33	17°17'13	25°40	3° 9	28°46	22°15	0°14	25°19	29°30	16°27	1°40	6° 3	4°16	7° 0	24° 5	T 10
F 11	5 17 30	18°18'00	7♑36	4°40	0♐ 2	22°51	0°10	25°15	29°28	16°29	1°39	5°55	4°12	7° 7	24° 2	F 11
S 12	5 21 26	19°18'47	19°39	6°12	1°17	23°28	0° 6	25°10	29°25	16°31	1°38	5°46	4° 9	7°14	23°59	S 12
S 13	5 25 23	20°19'36	1♒49	7°44	2°32	24° 6	0° 1	25° 6	29°23	16°33	1°37	5°38	4° 6	7°20	23°57	S 13
M14	5 29 20	21°20'25	14°10	9°17	3°47	24°43	29♋56	25° 2	29°20	16°35	1°36	5°31	4° 3	7°27	23°54	M14
T 15	5 33 16	22°21'15	26°42	10°49	5° 2	25°20	29°51	24°58	29°18	16°37	1°35	5°25	4° 0	7°34	23°51	T 15
W16	5 37 13	23°22'07	9♓30	12°22	6°18	25°58	29°46	24°54	29°15	16°39	1°34	5°22	3°57	7°40	23°49	W16
T 17	5 41 9	24°22'58	22°36	13°55	7°33	26°35	29°41	24°50	29°13	16°41	1°33	5°D21	3°53	7°47	23°46	T 17
F 18	5 45 6	25°23'51	6♈ 3	15°28	8°48	27°13	29°35	24°46	29°10	16°43	1°32	5°21	3°50	7°54	23°44	F 18
S 19	5 49 2	26°24'44	19°54	17° 1	10° 3	27°51	29°29	24°43	29° 8	16°44	1°31	5°22	3°47	8° 0	23°42	S 19
S 20	5 52 59	27°25'38	4♉ 9	18°34	11°19	28°28	29°24	24°39	29° 5	16°46	1°30	5°R23	3°44	8° 7	23°39	S 20
M21	5 56 55	28°26'33	18°47	20° 7	12°34	29° 6	29°18	24°35	29° 3	16°48	1°29	5°22	3°41	8°14	23°37	M21
T 22	6 0 52	29°27'28	3♊45	21°40	13°49	29°44	29°12	24°32	29° 0	16°50	1°28	5°19	3°37	8°20	23°35	T 22
W23	6 4 49	0♑28'24	18°56	23°14	15° 4	0♈22	29° 5	24°28	28°57	16°52	1°27	5°14	3°34	8°27	23°32	W23
T 24	6 8 45	1°29'21	4♋ 9	24°47	16°20	1° 1	28°59	24°25	28°55	16°53	1°26	5° 6	3°31	8°34	23°30	T 24
F 25	6 12 42	2°30'19	19°14	26°21	17°35	1°39	28°53	24°22	28°52	16°55	1°25	4°57	3°28	8°40	23°28	F 25
S 26	6 16 38	3°31'18	4♌ 1	27°54	18°50	2°17	28°46	24°18	28°50	16°57	1°24	4°48	3°25	8°47	23°26	S 26
S 27	6 20 35	4°32'17	18°23	29°28	20° 6	2°56	28°39	24°15	28°47	16°58	1°23	4°39	3°22	8°54	23°24	S 27
M28	6 24 31	5°33'18	2♍16	1♑ 2	21°21	3°34	28°32	24°12	28°45	17° 0	1°22	4°32	3°18	9° 1	23°22	M28
T 29	6 28 28	6°34'19	15°38	2°36	22°36	4°13	28°25	24° 9	28°42	17° 2	1°21	4°28	3°15	9° 7	23°20	T 29
W30	6 32 25	7°35'21	28°33	4°10	23°52	4°51	28°18	24° 7	28°40	17° 3	1°21	4°26	3°12	9°14	23°18	W30
T 31	6 36 21	8♑36'23	11♎ 4	5♑44	25♐ 7	5♈30	28♋11	24♉ 4	28♊37	17♏ 5	1♊20	4°D25	3♉ 9	9♐21	23♉16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s36	13n 7	4n30	15s44	2n 2	15s39	1n25	6s18	1s12	20n 3	0n 8	16n50	2s26	23n31	0n10	15s 1	1n40	6n 1	14s43	13n33	13n 3	23s52	15n47	3s	9
W 2	21 45	7 32	3 48	16 11	1 56	16 1	1 23	6 2	1 10	20 4	0 8	16 49	2 26	23 31	0 10	15 2	1 40	6 1	14 43	13 33	13 2	23 54	15 46	3	9
T 3	21 54	1 47	2 56	16 38	1 51	16 22	1 22	5 46	1 8	20 5	0 8	16 48	2 25	23 31	0 10	15 3	1 40	6 1	14 43	13 34	13 1	23 56	15 46	3	9
F 4	22 3	3s54	1 57	17 4	1 45	16 43	1 21	5 30	1 6	20 6	0 8	16 47	2 25	23 32	0 10	15 3	1 40	6 1	14 43	13 34	13 0	23 58	15 45	3	9
S 5	22 11	9 21	0 53	17 31	1 38	17 4	1 19	5 14	1 3	20 6	0 9	16 46	2 25	23 32	0 10	15 4	1 40	6 1	14 43	13 35	12 59	24 0	15 44	3	9
S 6	22 19	14 26	0s11	17 58	1 32	17 24	1 17	4 58	1 1	20 7	0 9	16 45	2 25	23 32	0 10	15 4	1 40	6 1	14 43	13 35	12 58	24 2	15 43	3	9
M 7	22 26	18 56	1 15	18 24	1 25	17 44	1 16	4 41	0 59	20 8	0 9	16 44	2 25	23 32	0 10	15 5	1 40	6 1	14 42	13 35	12 57	24 4	15 43	3	9
T 8	22 33	22 42	2 15	18 50	1 18	18 3	1 14	4 25	0 57	20 9	0 9	16 43	2 25	23 32	0 10	15 5	1 40	6 0	14 42	13 34	12 56	24 6	15 42	3	9
W 9	22 39	25 31	3 9	19 16	1 11	18 22	1 12	4 9	0 55	20 10	0 9	16 42	2 25	23 32	0 10	15 6	1 40	6 0	14 42	13 32	12 55	24 8	15 41	3	9
T 10	22 45	27 13	3 56	19 40	1 4	18 41	1 10	3 52	0 53	20 11	0 9	16 41	2 24	23 32	0 10	15 6	1 40	6 0	14 42	13 30	12 54	24 9	15 41	3	9
F 11	22 51	27 40	4 32	20 4	0 57	18 58	1 9	3 36	0 51	20 12	0 10	16 41	2 24	23 32	0 10	15 7	1 40	6 0	14 42	13 27	12 53	24 11	15 40	3	9
S 12	22 56	26 49	4 56	20 28	0 50	19 16	1 7	3 20	0 49	20 13	0 10	16 40	2 24	23 32	0 10	15 8	1 40	6 0	14 42	13 24	12 52	24 13	15 40	3	9
S 13	23 1	24 41	5 7	20 50	0 42	19 32	1 5	3 3	0 47	20 14	0 10	16 39	2 24	23 32	0 10	15 8	1 40	6 0	14 42	13 21	12 51	24 15	15 39	3	9
M14	23 5	21 23	5 5	21 12	0 35	19 49	1 3	2 47	0 45	20 16	0 10	16 38	2 24	23 32	0 10	15 9	1 40	6 0	14 42	13 19	12 50	24 17	15 38	3	9
T 15	23 8	17 4	4 47	21 32	0 28	20 4	1 1	2 30	0 43	20 17	0 10	16 37	2 24	23 32	0 10	15 9	1 40	6 0	14 42	13 17	12 49	24 19	15 38	3	9
W16	23 12	11 56	4 15	21 52	0 20	20 20	0 59	2 14	0 41	20 18	0 10	16 37	2 23	23 32	0 10	15 10	1 40	6 0	14 41	13 16	12 47	24 21	15 37	3	9
T 17	23 15	6 8	3 30	22 11	0 13	20 34	0 57	1 57	0 39	20 19	0 10	16 36	2 23	23 32	0 10	15 10	1 40	6 0	14 41	13 16	12 46	24 22	15 36	3	9
F 18	23 17	0n 5	2 31	22 28	0 6	20 48	0 54	1 40	0 37	20 21	0 11	16 35	2 23	23 32	0 10	15 11	1 40	6 0	14 41	13 16	12 45	24 24	15 36	3	9
S 19	23 19	6 29	1 22	22 45	0s 1	21 1	0 52	1 24	0 35	20 22	0 11	16 34	2 23	23 32	0 10	15 11	1 40	6 0	14 41	13 16	12 44	24 26	15 35	3	9
S 20	23 20	12 45	0 7	23 0	0 8	21 14	0 50	1 7	0 33	20 23	0 11	16 34	2 23	23 32	0 10	15 12	1 40	6 0	14 41	13 16	12 43	24 28	15 35	3	9
M21	23 21	18 30	1n11	23 14	0 15	21 26	0 48	0 50	0 32	20 25	0 11	16 33	2 22	23 32	0 10	15 12	1 40	6 0	14 41	13 16	12 42	24 30	15 34	3	8
T 22	23 22	23 14	2 26	23 27	0 22	21 38	0 46	0 34	0 30	20 26	0 11	16 32	2 22	23 31	0 10	15 12	1 40	6 0	14 40	13 15	12 41	24 31	15 34	3	8
W23	23 22	26 25	3 32	23 39	0 28	21 49	0 43	0 17	0 28	20 28	0 11	16 32	2 22	23 31	0 10	15 13	1 40	6 0	14 40	13 13	12 40	24 33	15 33	3	8
T 24	23 21	27 40	4 22	23 50	0 35	21 59	0 41	0 0	0 26	20 29	0 12	16 31	2 22	23 31	0 10	15 13	1 40	6 0	14 40	13 11	12 39	24 35	15 33	3	8
F 25	23 20	26 50	4 54	24 0	0 41	22 9	0 39	0n17	0 25	20 30	0 12	16 31	2 22	23 31	0 10	15 14	1 40	6 0	14 40	13 8	12 38	24 37	15 32	3	8
S 26	23 19	24 7	5 5	24 8	0 47	22 17	0 36	0 33	0 23	20 32	0 12	16 30	2 21	23 31	0 10	15 14	1 40	6 0	14 40	13 5	12 37	24 38	15 32	3	8
S 27	23 17	19 58	4 56	24 15	0 53	22 26	0 34	0 50	0 21	20 33	0 12	16 30	2 21	23 31	0 10	15 15	1 40	6 0	14 40	13 2	12 36	24 40	15 31	3	8
M28	23 15	14 50	4 30	24 21	0 59	22 33	0 32	1 7	0 20	20 35	0 12	16 29	2 21	23 31	0 10	15 15	1 40	6 0	14 39	13 0	12 35	24 42	15 31	3	8
T 29	23 12	9 11	3 50	24 25	1 5	22 40	0 29	1 23	0 18	20 37	0 12	16 29	2 21	23 31	0 10	15 15	1 41	6 0	14 39	12 58	12 34	24 44	15 30	3	8
W30	23 9	3 19	2 59	24 28	1 11	22 47	0 27	1 40	0 17	20 38	0 12	16 28	2 20	23 31	0 10	15 16	1 41	6 0	14 39	12 57	12 32	24 45	15 30	3	8
T 31	23s 5	2s30	2n 1	24s30	1s16	22s52	0n24	1n57	0s15	20n40	0n13	16n28	2s20	23n31	0n10	15s16	1n41	6n 0	14s39	12n57	12n31	24s47	15n30	3s	8

Julian Day Number = 2677598.5, Delta T = 21m27s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'50, Lahiri = 32°30'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2619
geocentric

JANUARY 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 40 18	9♑37'27	23♎16	7♑19	26♐23	6♈ 9	28°R 4	24°R 1	28°R35	17♏ 6	1°R19	4♉26	3♉ 6	9♐27	23°R14	F 1
S 2	6 44 14	10°38'32	5♏15	8°53	27°38	6°47	27♋56	23♉59	28♊32	17° 8	1♊18	4°R26	3° 3	9°34	23♉12	S 2
S 3	6 48 11	11°39'37	17° 5	10°28	28°53	7°26	27°49	23°56	28°30	17° 9	1°17	4°25	2°59	9°41	23°10	S 3
M 4	6 52 7	12°40'43	28°52	12° 3	0♑ 9	8° 5	27°41	23°54	28°27	17°11	1°16	4°22	2°56	9°47	23° 9	M 4
T 5	6 56 4	13°41'49	10♐39	13°39	1°24	8°44	27°34	23°51	28°25	17°12	1°16	4°16	2°53	9°54	23° 7	T 5
W 6	7 0 0	14°42'56	22°31	15°14	2°40	9°23	27°26	23°49	28°22	17°14	1°15	4° 8	2°50	10° 1	23° 5	W 6
T 7	7 3 57	15°44'04	4♑28	16°50	3°55	10° 2	27°18	23°47	28°20	17°15	1°14	3°56	2°47	10° 7	23° 4	T 7
F 8	7 7 54	16°45'12	16°34	18°27	5°10	10°41	27°10	23°45	28°18	17°16	1°13	3°43	2°43	10°14	23° 2	F 8
S 9	7 11 50	17°46'20	28°49	20° 3	6°26	11°21	27° 2	23°43	28°15	17°18	1°12	3°29	2°40	10°21	23° 1	S 9
S 10	7 15 47	18°47'28	11♒13	21°40	7°41	12° 0	26°54	23°42	28°13	17°19	1°12	3°15	2°37	10°27	22°59	S 10
M11	7 19 43	19°48'36	23°48	23°17	8°57	12°39	26°46	23°40	28°11	17°20	1°11	3° 3	2°34	10°34	22°58	M11
T 12	7 23 40	20°49'44	6♓33	24°54	10°12	13°19	26°38	23°38	28° 8	17°22	1°10	2°54	2°31	10°41	22°57	T 12
W13	7 27 36	21°50'52	19°29	26°32	11°28	13°58	26°30	23°37	28° 6	17°23	1°10	2°47	2°28	10°47	22°56	W13
T 14	7 31 33	22°52'00	2♈39	28°10	12°43	14°37	26°22	23°36	28° 4	17°24	1° 9	2°43	2°24	10°54	22°54	T 14
F 15	7 35 29	23°53'08	16° 3	29°48	13°58	15°17	26°14	23°35	28° 2	17°25	1° 8	2°42	2°21	11° 1	22°53	F 15
S 16	7 39 26	24°54'15	29°45	1♒27	15°14	15°56	26° 6	23°33	27°59	17°26	1° 8	2°42	2°18	11° 7	22°52	S 16
S 17	7 43 23	25°55'22	13♉45	3° 6	16°29	16°36	25°58	23°32	27°57	17°27	1° 7	2°42	2°15	11°14	22°51	S 17
M18	7 47 19	26°56'29	28° 4	4°45	17°45	17°15	25°50	23°32	27°55	17°28	1° 7	2°40	2°12	11°21	22°50	M18
T 19	7 51 16	27°57'35	12♊39	6°24	19° 0	17°55	25°42	23°31	27°53	17°29	1° 6	2°36	2° 9	11°27	22°50	T 19
W20	7 55 12	28°58'41	27°28	8° 4	20°16	18°35	25°34	23°30	27°51	17°30	1° 6	2°29	2° 5	11°34	22°49	W20
T 21	7 59 9	29°59'46	12♋22	9°43	21°31	19°14	25°26	23°30	27°49	17°31	1° 5	2°19	2° 2	11°41	22°48	T 21
F 22	8 3 5	1♒ 0'52	27°14	11°23	22°46	19°54	25°18	23°29	27°47	17°32	1° 5	2° 7	1°59	11°47	22°47	F 22
S 23	8 7 2	2° 1'57	11♌53	13° 3	24° 2	20°34	25°10	23°29	27°45	17°33	1° 4	1°55	1°56	11°54	22°47	S 23
S 24	8 10 58	3° 3'01	26°14	14°42	25°17	21°13	25° 2	23°29	27°43	17°34	1° 4	1°43	1°53	12° 1	22°46	S 24
M25	8 14 55	4° 4'05	10♍ 9	16°22	26°33	21°53	24°54	23°D28	27°41	17°35	1° 3	1°33	1°49	12° 7	22°46	M25
T 26	8 18 52	5° 5'09	23°36	18° 1	27°48	22°33	24°46	23°28	27°39	17°36	1° 3	1°26	1°46	12°14	22°45	T 26
W27	8 22 48	6° 6'13	6♎36	19°39	29° 4	23°13	24°38	23°29	27°37	17°36	1° 2	1°22	1°43	12°21	22°45	W27
T 28	8 26 45	7° 7'17	19°12	21°17	0♒19	23°52	24°30	23°29	27°35	17°37	1° 2	1°20	1°40	12°27	22°44	T 28
F 29	8 30 41	8° 8'20	1♏27	22°54	1°34	24°32	24°22	23°29	27°34	17°38	1° 2	1°20	1°37	12°34	22°44	F 29
S 30	8 34 38	9° 9'23	13°28	24°30	2°50	25°12	24°15	23°30	27°32	17°39	1° 1	1°20	1°34	12°41	22°44	S 30
S 31	8 38 34	10♒10'26	25♏19	26♒ 4	4♒ 5	25♈52	24♋ 7	23♉30	27♊30	17♏39	1♊ 1	1♉19	1♉30	12♐47	22♉44	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 1	8s 6	0n59	24s31	1s21	22s57	0n22	2n14	0s13	20n41	0n13	16n27	2s20	23n31	0n10	15s17	1n41	6n 0	14s38	12n57	12n30	24s49	15n29	3s 8
S 2	22 56	13 18	0s 4	24 30	1 26	23 1	0 19	2 30	0 12	20 43	0 13	16 27	2 20	23 31	0 10	15 17	1 41	6 0	14 38	12 57	12 29	24 51	15 29	3 8
S 3	22 51	17 57	1 7	24 28	1 31	23 5	0 17	2 47	0 10	20 45	0 13	16 27	2 19	23 31	0 10	15 17	1 41	6 0	14 38	12 57	12 28	24 52	15 28	3 8
M 4	22 46	21 53	2 6	24 24	1 36	23 7	0 14	3 4	0 9	20 46	0 13	16 26	2 19	23 31	0 10	15 18	1 41	6 0	14 38	12 56	12 27	24 54	15 28	3 8
T 5	22 40	24 56	3 0	24 19	1 40	23 9	0 12	3 20	0 7	20 48	0 13	16 26	2 19	23 31	0 10	15 18	1 41	6 0	14 38	12 54	12 26	24 56	15 28	3 8
W 6	22 33	26 55	3 46	24 13	1 44	23 11	0 9	3 37	0 6	20 50	0 13	16 26	2 19	23 31	0 10	15 18	1 41	6 0	14 37	12 51	12 25	24 58	15 27	3 8
T 7	22 26	27 39	4 22	24 5	1 48	23 11	0 7	3 54	0 5	20 51	0 14	16 25	2 18	23 31	0 10	15 19	1 41	6 0	14 37	12 47	12 24	24 59	15 27	3 7
F 8	22 19	27 5	4 47	23 56	1 51	23 11	0 4	4 10	0 3	20 53	0 14	16 25	2 18	23 31	0 10	15 19	1 41	6 0	14 37	12 43	12 23	25 1	15 27	3 7
S 9	22 11	25 13	4 59	23 45	1 54	23 10	0 2	4 27	0 2	20 55	0 14	16 25	2 18	23 31	0 10	15 19	1 41	6 1	14 37	12 38	12 22	25 3	15 27	3 7
S 10	22 3	22 7	4 58	23 33	1 57	23 9	0s 0	4 43	0 1	20 56	0 14	16 25	2 18	23 31	0 10	15 20	1 41	6 1	14 36	12 34	12 21	25 4	15 26	3 7
M11	21 54	17 58	4 41	23 20	2 0	23 7	0 3	5 0	0n 1	20 58	0 14	16 25	2 17	23 31	0 10	15 20	1 41	6 1	14 36	12 29	12 19	25 6	15 26	3 7
T 12	21 45	12 58	4 11	23 5	2 2	23 4	0 5	5 16	0 2	21 0	0 14	16 25	2 17	23 31	0 10	15 20	1 41	6 1	14 36	12 26	12 18	25 8	15 26	3 7
W13	21 36	7 20	3 27	22 49	2 4	23 0	0 8	5 33	0 3	21 1	0 14	16 24	2 17	23 31	0 10	15 21	1 41	6 1	14 36	12 24	12 17	25 9	15 26	3 7
T 14	21 26	1 16	2 32	22 31	2 6	22 56	0 10	5 49	0 5	21 3	0 15	16 24	2 16	23 31	0 10	15 21	1 41	6 1	14 35	12 23	12 16	25 11	15 25	3 7
F 15	21 15	4n58	1 27	22 12	2 7	22 50	0 13	6 5	0 6	21 5	0 15	16 24	2 16	23 31	0 10	15 21	1 41	6 1	14 35	12 22	12 15	25 12	15 25	3 7
S 16	21 5	11 6	0 16	21 51	2 8	22 45	0 15	6 22	0 7	21 6	0 15	16 24	2 16	23 31	0 10	15 21	1 41	6 2	14 35	12 22	12 14	25 14	15 25	3 7
S 17	20 54	16 50	0n58	21 29	2 8	22 38	0 17	6 38	0 8	21 8	0 15	16 24	2 16	23 31	0 10	15 22	1 41	6 2	14 35	12 22	12 13	25 16	15 25	3 7
M18	20 42	21 46	2 10	21 5	2 8	22 31	0 20	6 54	0 10	21 9	0 15	16 24	2 15	23 31	0 10	15 22	1 42	6 2	14 34	12 21	12 12	25 17	15 25	3 7
T 19	20 30	25 27	3 14	20 40	2 8	22 23	0 22	7 10	0 11	21 11	0 15	16 25	2 15	23 31	0 10	15 22	1 42	6 2	14 34	12 20	12 11	25 19	15 25	3 6
W20	20 18	27 27	4 6	20 14	2 7	22 15	0 25	7 27	0 12	21 13	0 15	16 25	2 15	23 31	0 10	15 22	1 42	6 2	14 34	12 18	12 10	25 21	15 25	3 6
T 21	20 5	27 28	4 42	19 46	2 5	22 5	0 27	7 43	0 13	21 14	0 16	16 25	2 14	23 31	0 10	15 23	1 42	6 2	14 33	12 14	12 9	25 22	15 24	3 6
F 22	19 52	25 32	4 59	19 17	2 3	21 55	0 29	7 59	0 14	21 16	0 16	16 25	2 14	23 31	0 10	15 23	1 42	6 3	14 33	12 10	12 7	25 24	15 24	3 6
S 23	19 39	21 54	4 55	18 47	2 1	21 45	0 31	8 15	0 15	21 18	0 16	16 25	2 14	23 31	0 10	15 23	1 42	6 3	14 33	12 6	12 6	25 25	15 24	3 6
S 24	19 25	17 1	4 33	18 15	1 58	21 34	0 34	8 31	0 17	21 19	0 16	16 25	2 14	23 31	0 10	15 23	1 42	6 3	14 32	12 2	12 5	25 27	15 24	3 6
M25	19 11	11 22	3 55	17 42	1 54	21 22	0 36	8 46	0 18	21 21	0 16	16 26	2 13	23 31	0 10	15 23	1 42	6 3	14 32	11 59	12 4	25 28	15 24	3 6
T 26	18 56	5 22	3 5	17 7	1 50	21 9	0 38	9 2	0 19	21 22	0 16	16 26	2 13	23 31	0 10	15 24	1 42	6 3	14 32	11 56	12 3	25 30	15 24	3 6
W27	18 41	0s40	2 7	16 32	1 45	20 56	0 40	9 18	0 20	21 24	0 16	16 26	2 13	23 31	0 10	15 24	1 42	6 4	14 32	11 55	12 2	25 32	15 24	3 6
T 28	18 26	6 30	1 4	15 56	1 39	20 42	0 42	9 33	0 21	21 25	0 16	16 27	2 12	23 31	0 10	15 24	1 42	6 4	14 31	11 54	12 1	25 33	15 24	3 5
F 29	18 10	11 57	0s 1	15 18	1 33	20 28	0 44	9 49	0 22	21 27	0 17	16 27	2 12	23 31	0 10	15 24	1 42	6 4	14 31	11 54	12 0	25 35	15 24	3 5
S 30	17 54	16 51	1 4	14 40	1 26	20 13	0 46	10 4	0 23	21 28	0 17	16 27	2 12	23 31	0 10	15 24	1 42	6 4	14 31	11 54	11 59	25 36	15 24	3 5
S 31	17s38	21s 2	2s 3	14s 1	1s18	19s57	0s48	10n20	0n24	21n30	0n17	16n28	2s12	23n31	0n10	15s24	1n42	6n 5	14s30	11n54	11n58	25s38	15n24	3s 5

Julian Day Number = 2677629.5, Delta T = 21m27s
Ecliptic obliquity = 23°21'39, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'54, Lahiri = 32°30'54

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

FEBRUARY 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 31	11♒11'29	7♐ 7	27♒36	5♒21	26♈32	24°R 0	23♉31	27°R28	17♏40	1°R 1	1°R16	1♉27	12♐54	22°R44	M 1
T 2	8 46 27	12°12'31	18°57	29° 6	6°36	27°11	23♋52	23°32	27♊27	17°40	1♊ 0	1♉11	1°24	13° 1	22°D44	T 2
W 3	8 50 24	13°13'33	0♑51	0♓33	7°51	27°51	23°45	23°32	27°25	17°41	1° 0	1° 3	1°21	13° 8	22♉44	W 3
T 4	8 54 21	14°14'34	12°55	1°57	9° 7	28°31	23°38	23°34	27°24	17°41	1° 0	0°52	1°18	13°14	22°44	T 4
F 5	8 58 17	15°15'35	25°11	3°16	10°22	29°11	23°31	23°35	27°22	17°42	1° 0	0°39	1°15	13°21	22°44	F 5
S 6	9 2 14	16°16'35	7♒39	4°31	11°38	29°51	23°24	23°36	27°21	17°42	0°59	0°25	1°11	13°28	22°44	S 6
S 7	9 6 10	17°17'34	20°20	5°41	12°53	0♉31	23°17	23°37	27°19	17°43	0°59	0°12	1° 8	13°34	22°45	S 7
M 8	9 10 7	18°18'32	3♓14	6°44	14° 8	1°11	23°10	23°39	27°18	17°43	0°59	0° 0	1° 5	13°41	22°45	M 8
T 9	9 14 3	19°19'29	16°20	7°40	15°24	1°51	23° 4	23°40	27°17	17°44	0°59	29♈51	1° 2	13°48	22°46	T 9
W10	9 18 0	20°20'25	29°36	8°29	16°39	2°31	22°57	23°42	27°16	17°44	0°59	29°44	0°59	13°54	22°46	W10
T 11	9 21 56	21°21'20	13♈ 2	9° 9	17°55	3°11	22°51	23°44	27°14	17°44	0°59	29°40	0°55	14° 1	22°47	T 11
F 12	9 25 53	22°22'14	26°39	9°39	19°10	3°51	22°45	23°46	27°13	17°44	0°59	29°D39	0°52	14° 8	22°47	F 12
S 13	9 29 50	23°23'07	10♉25	9°59	20°25	4°31	22°39	23°48	27°12	17°45	0°59	29°39	0°49	14°14	22°48	S 13
S 14	9 33 46	24°23'58	24°22	10°R 9	21°41	5°11	22°33	23°50	27°11	17°45	0°D59	29°R40	0°46	14°21	22°49	S 14
M15	9 37 43	25°24'48	8♊29	10° 8	22°56	5°51	22°27	23°52	27°10	17°45	0°59	29°39	0°43	14°28	22°49	M15
T 16	9 41 39	26°25'36	22°45	9°56	24°11	6°31	22°22	23°54	27° 9	17°45	0°59	29°36	0°40	14°34	22°50	T 16
W17	9 45 36	27°26'23	7♋ 8	9°32	25°27	7°11	22°16	23°57	27° 8	17°45	0°59	29°31	0°36	14°41	22°51	W17
T 18	9 49 32	28°27'09	21°35	8°58	26°42	7°51	22°11	23°59	27° 7	17°R45	0°59	29°23	0°33	14°48	22°52	T 18
F 19	9 53 29	29°27'53	5♌59	8°15	27°57	8°31	22° 6	24° 2	27° 6	17°45	0°59	29°14	0°30	14°54	22°53	F 19
S 20	9 57 26	0♓28'36	20°15	7°23	29°12	9°11	22° 1	24° 5	27° 6	17°45	0°59	29° 4	0°27	15° 1	22°54	S 20
S 21	10 1 22	1°29'18	4♍17	6°24	0♓28	9°51	21°56	24° 7	27° 5	17°45	0°59	28°54	0°24	15° 8	22°56	S 21
M22	10 5 19	2°29'58	18° 0	5°19	1°43	10°31	21°51	24°10	27° 4	17°45	0°59	28°46	0°21	15°14	22°57	M22
T 23	10 9 15	3°30'37	1♎20	4°11	2°58	11°11	21°47	24°13	27° 4	17°45	1° 0	28°40	0°17	15°21	22°58	T 23
W24	10 13 12	4°31'15	14°18	3° 1	4°13	11°51	21°43	24°17	27° 3	17°44	1° 0	28°37	0°14	15°28	22°59	W24
T 25	10 17 8	5°31'51	26°55	1°52	5°29	12°31	21°39	24°20	27° 3	17°44	1° 0	28°D36	0°11	15°35	23° 1	T 25
F 26	10 21 5	6°32'27	9♏13	0°44	6°44	13°11	21°35	24°23	27° 2	17°44	1° 0	28°36	0° 8	15°41	23° 2	F 26
S 27	10 25 1	7°33'01	21°17	29♒39	7°59	13°50	21°31	24°27	27° 2	17°44	1° 1	28°38	0° 5	15°48	23° 4	S 27
S 28	10 28 58	8♓33'34	3♐11	28♒40	9♓14	14♉30	21♋27	24♉30	27♊ 1	17♏43	1♊ 1	28°R39	0♉ 1	15♐55	23♉ 5	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	17s22	24s20	2s57	13s21	1s 9	19s41	0s50	10n35	0n25	21n31	0n17	16n28	2s11	23n31	0n10	15s24	1n42	6n 5	14s30	11n53	11n56	25s39	15n25	3s 5	M 1
T 2	17 5	26 37	3 44	12 41	1 0	19 24	0 52	10 50	0 26	21 32	0 17	16 29	2 11	23 31	0 10	15 25	1 42	6 5	14 30	11 51	11 55	25 41	15 25	3 5	T 2
W 3	16 48	27 42	4 21	12 1	0 49	19 7	0 54	11 6	0 27	21 34	0 17	16 29	2 11	23 30	0 10	15 25	1 42	6 5	14 29	11 48	11 54	25 42	15 25	3 5	W 3
T 4	16 30	27 29	4 46	11 20	0 38	18 49	0 56	11 21	0 28	21 35	0 17	16 30	2 10	23 30	0 10	15 25	1 42	6 6	14 29	11 44	11 53	25 44	15 25	3 5	T 4
F 5	16 12	25 56	4 59	10 40	0 26	18 31	0 58	11 36	0 29	21 36	0 17	16 30	2 10	23 30	0 10	15 25	1 43	6 6	14 29	11 40	11 52	25 45	15 25	3 5	F 5
S 6	15 54	23 6	4 58	10 1	0 13	18 12	1 0	11 51	0 30	21 38	0 17	16 31	2 10	23 30	0 10	15 25	1 43	6 6	14 28	11 35	11 51	25 47	15 25	3 4	S 6
S 7	15 36	19 7	4 43	9 23	0n 1	17 52	1 1	12 6	0 30	21 39	0 18	16 31	2 10	23 30	0 10	15 25	1 43	6 6	14 28	11 30	11 50	25 48	15 25	3 4	S 7
M 8	15 18	14 12	4 12	8 46	0 15	17 32	1 3	12 20	0 31	21 40	0 18	16 32	2 9	23 30	0 10	15 25	1 43	6 7	14 28	11 26	11 49	25 50	15 26	3 4	M 8
T 9	14 59	8 35	3 28	8 11	0 31	17 12	1 4	12 35	0 32	21 41	0 18	16 33	2 9	23 30	0 10	15 25	1 43	6 7	14 28	11 23	11 48	25 51	15 26	3 4	T 9
W10	14 40	2 29	2 32	7 39	0 46	16 51	1 6	12 49	0 33	21 42	0 18	16 33	2 9	23 30	0 10	15 25	1 43	6 7	14 27	11 21	11 47	25 53	15 26	3 4	W10
T 11	14 20	3n48	1 27	7 9	1 3	16 29	1 8	13 4	0 34	21 44	0 18	16 34	2 8	23 30	0 10	15 25	1 43	6 8	14 27	11 19	11 45	25 54	15 26	3 4	T 11
F 12	14 1	10 0	0 16	6 42	1 20	16 7	1 9	13 18	0 35	21 45	0 18	16 35	2 8	23 30	0 10	15 25	1 43	6 8	14 27	11 19	11 44	25 56	15 27	3 4	F 12
S 13	13 41	15 48	0n57	6 18	1 37	15 45	1 10	13 33	0 36	21 46	0 18	16 36	2 8	23 30	0 10	15 25	1 43	6 8	14 26	11 19	11 43	25 57	15 27	3 4	S 13
S 14	13 21	20 52	2 8	5 59	1 53	15 22	1 12	13 47	0 36	21 47	0 18	16 36	2 8	23 30	0 10	15 25	1 43	6 9	14 26	11 19	11 42	25 58	15 27	3 4	S 14
M15	13 0	24 48	3 11	5 44	2 10	14 59	1 13	14 1	0 37	21 48	0 18	16 37	2 7	23 30	0 10	15 25	1 43	6 9	14 26	11 19	11 41	26 0	15 27	3 3	M15
T 16	12 40	27 13	4 4	5 34	2 26	14 35	1 14	14 15	0 38	21 49	0 18	16 38	2 7	23 30	0 10	15 25	1 43	6 9	14 25	11 18	11 40	26 1	15 28	3 3	T 16
W17	12 19	27 51	4 41	5 28	2 41	14 11	1 15	14 29	0 39	21 50	0 18	16 39	2 7	23 30	0 10	15 25	1 43	6 10	14 25	11 16	11 39	26 3	15 28	3 3	W17
T 18	11 58	26 35	5 1	5 28	2 56	13 47	1 17	14 42	0 40	21 51	0 19	16 40	2 6	23 30	0 10	15 25	1 43	6 10	14 25	11 13	11 38	26 4	15 28	3 3	T 18
F 19	11 37	23 35	5 2	5 32	3 8	13 22	1 18	14 56	0 40	21 52	0 19	16 41	2 6	23 30	0 10	15 25	1 43	6 10	14 24	11 10	11 37	26 6	15 29	3 3	F 19
S 20	11 16	19 10	4 44	5 41	3 19	12 56	1 19	15 9	0 41	21 53	0 19	16 42	2 6	23 30	0 10	15 25	1 43	6 11	14 24	11 6	11 36	26 7	15 29	3 3	S 20
S 21	10 55	13 46	4 8	5 55	3 28	12 31	1 20	15 23	0 42	21 53	0 19	16 43	2 6	23 30	0 10	15 25	1 43	6 11	14 24	11 3	11 34	26 8	15 30	3 3	S 21
M22	10 33	7 48	3 20	6 12	3 35	12 5	1 21	15 36	0 42	21 54	0 19	16 44	2 5	23 30	0 10	15 25	1 44	6 11	14 23	11 0	11 33	26 10	15 30	3 3	M22
T 23	10 11	1 37	2 21	6 32	3 39	11 39	1 21	15 49	0 43	21 55	0 19	16 45	2 5	23 30	0 10	15 24	1 44	6 12	14 23	10 58	11 32	26 11	15 30	3 3	T 23
W24	9 49	4s27	1 16	6 55	3 41	11 12	1 22	16 2	0 44	21 56	0 19	16 46	2 5	23 30	0 10	15 24	1 44	6 12	14 23	10 57	11 31	26 12	15 31	3 3	W24
T 25	9 27	10 12	0 9	7 20	3 41	10 45	1 23	16 15	0 44	21 57	0 19	16 47	2 5	23 30	0 10	15 24	1 44	6 12	14 22	10 56	11 30	26 14	15 31	3 2	T 25
F 26	9 5	15 25	0s57	7 47	3 38	10 18	1 24	16 28	0 45	21 57	0 19	16 48	2 4	23 30	0 10	15 24	1 44	6 13	14 22	10 57	11 29	26 15	15 32	3 2	F 26
S 27	8 43	19 56	1 59	8 14	3 33	9 51	1 24	16 40	0 46	21 58	0 19	16 49	2 4	23 30	0 10	15 24	1 44	6 13	14 22	10 57	11 28	26 16	15 32	3 2	S 27
S 28	8s20	23s35	2s55	8s40	3n26	9s23	1s25	16n53	0n46	21n59	0n19	16n50	2s 4	23n30	0n10	15s24	1n44	6n13	14s21	10n57	11n27	26s18	15n33	3s 2	S 28

Julian Day Number = 2677660.5, Delta T = 21m28s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°23'58, Lahiri = 32°30'59

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

MARCH 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 32 54	9♓34'06	15♐ 1	27°R46	10♓29	15♉10	21°R24	24♉34	27°R 1	17°R43	1♊ 1	28°R39	29♈58	16♐ 1	23♉ 7	M 1
T 2	10 36 51	10°34'37	26°52	27♒ 0	11°45	15°50	21♋21	24°37	27♊ 1	17♏43	1° 1	28♈37	29°55	16° 8	23° 9	T 2
W 3	10 40 48	11°35'06	8♑49	26°20	13° 0	16°30	21°18	24°41	27° 1	17°42	1° 2	28°33	29°52	16°15	23°10	W 3
T 4	10 44 44	12°35'34	20°57	25°48	14°15	17°10	21°15	24°45	27° 0	17°42	1° 2	28°27	29°49	16°21	23°12	T 4
F 5	10 48 41	13°36'01	3♒18	25°23	15°30	17°50	21°12	24°49	27° 0	17°41	1° 3	28°20	29°46	16°28	23°14	F 5
S 6	10 52 37	14°36'27	15°56	25° 5	16°45	18°30	21°10	24°53	27°D 0	17°41	1° 3	28°12	29°42	16°35	23°16	S 6
S 7	10 56 34	15°36'50	28°51	24°55	18° 0	19°10	21° 8	24°57	27° 0	17°40	1° 3	28° 4	29°39	16°41	23°18	S 7
M 8	11 0 30	16°37'13	12♓ 3	24°D52	19°15	19°50	21° 6	25° 2	27° 0	17°40	1° 4	27°57	29°36	16°48	23°20	M 8
T 9	11 4 27	17°37'33	25°32	24°56	20°30	20°30	21° 4	25° 6	27° 0	17°39	1° 4	27°52	29°33	16°55	23°22	T 9
W10	11 8 23	18°37'52	9♈13	25° 6	21°45	21° 9	21° 2	25°10	27° 1	17°39	1° 5	27°48	29°30	17° 1	23°24	W10
T 11	11 12 20	19°38'09	23° 6	25°22	23° 0	21°49	21° 1	25°15	27° 1	17°38	1° 5	27°D47	29°27	17° 8	23°26	T 11
F 12	11 16 17	20°38'24	7♉ 6	25°43	24°16	22°29	21° 0	25°20	27° 1	17°37	1° 6	27°47	29°23	17°15	23°29	F 12
S 13	11 20 13	21°38'38	21°11	26°10	25°31	23° 9	20°59	25°24	27° 2	17°36	1° 6	27°48	29°20	17°22	23°31	S 13
S 14	11 24 10	22°38'49	5♊19	26°42	26°46	23°49	20°58	25°29	27° 2	17°36	1° 7	27°50	29°17	17°28	23°33	S 14
M15	11 28 6	23°38'58	19°29	27°18	28° 0	24°29	20°57	25°34	27° 2	17°35	1° 8	27°R50	29°14	17°35	23°35	M15
T 16	11 32 3	24°39'06	3♋38	27°58	29°15	25° 8	20°57	25°39	27° 3	17°34	1° 8	27°50	29°11	17°42	23°38	T 16
W17	11 35 59	25°39'11	17°46	28°42	0♈30	25°48	20°57	25°44	27° 3	17°33	1° 9	27°48	29° 7	17°48	23°40	W17
T 18	11 39 56	26°39'14	1♌48	29°30	1°45	26°28	20°D57	25°49	27° 4	17°32	1°10	27°45	29° 4	17°55	23°43	T 18
F 19	11 43 52	27°39'15	15°45	0♓21	3° 0	27° 8	20°57	25°54	27° 5	17°32	1°10	27°41	29° 1	18° 2	23°45	F 19
S 20	11 47 49	28°39'13	29°31	1°15	4°15	27°47	20°57	25°59	27° 5	17°31	1°11	27°36	28°58	18° 8	23°48	S 20
S 21	11 51 46	29°39'10	13♍ 5	2°12	5°30	28°27	20°58	26° 5	27° 6	17°30	1°12	27°32	28°55	18°15	23°51	S 21
M22	11 55 42	0♈39'05	26°25	3°12	6°45	29° 7	20°59	26°10	27° 7	17°29	1°12	27°28	28°52	18°22	23°53	M22
T 23	11 59 39	1°38'57	9♎28	4°15	7°59	29°47	21° 0	26°16	27° 8	17°28	1°13	27°26	28°48	18°28	23°56	T 23
W24	12 3 35	2°38'48	22°14	5°20	9°14	0♊26	21° 1	26°21	27° 9	17°27	1°14	27°D25	28°45	18°35	23°59	W24
T 25	12 7 32	3°38'37	4♏44	6°27	10°29	1° 6	21° 2	26°27	27°10	17°26	1°15	27°25	28°42	18°42	24° 2	T 25
F 26	12 11 28	4°38'25	17° 0	7°37	11°44	1°45	21° 4	26°32	27°11	17°25	1°15	27°26	28°39	18°48	24° 5	F 26
S 27	12 15 25	5°38'11	29° 3	8°48	12°58	2°25	21° 5	26°38	27°12	17°23	1°16	27°27	28°36	18°55	24° 7	S 27
S 28	12 19 21	6°37'55	10♐59	10° 2	14°13	3° 5	21° 7	26°44	27°13	17°22	1°17	27°29	28°32	19° 2	24°10	S 28
M29	12 23 18	7°37'37	22°50	11°17	15°28	3°44	21° 9	26°50	27°14	17°21	1°18	27°30	28°29	19° 9	24°13	M29
T 30	12 27 15	8°37'18	4♑42	12°35	16°42	4°24	21°12	26°56	27°15	17°20	1°19	27°R31	28°26	19°15	24°16	T 30
W31	12 31 11	9♈36'57	16♑39	13♓54	17♈57	5♊ 3	21♋14	27♉ 2	27♊17	17♏19	1♊20	27♈31	28♈23	19♐22	24♉19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s57	26s14	3s44	9s 6	3n18	8s55	1s25	17n 5	0n47	21n59	0n19	16n51	2s 3	23n30	0n10	15s24	1n44	6n14	14s21	10n57	11n26	26s19	15n33	3s 2
T 2	7 35	27 42	4 22	9 32	3 8	8 27	1 25	17 17	0 48	22 0	0 20	16 52	2 3	23 30	0 10	15 24	1 44	6 14	14 21	10 57	11 24	26 20	15 34	3 2
W 3	7 12	27 54	4 50	9 55	2 57	7 59	1 26	17 29	0 48	22 0	0 20	16 53	2 3	23 30	0 10	15 23	1 44	6 15	14 20	10 56	11 23	26 22	15 34	3 2
T 4	6 49	26 46	5 5	10 17	2 45	7 30	1 26	17 41	0 49	22 1	0 20	16 55	2 3	23 30	0 10	15 23	1 44	6 15	14 20	10 53	11 22	26 23	15 35	3 2
F 5	6 26	24 20	5 7	10 37	2 33	7 1	1 26	17 53	0 49	22 1	0 20	16 56	2 2	23 30	0 10	15 23	1 44	6 15	14 20	10 51	11 21	26 24	15 35	3 2
S 6	6 3	20 41	4 54	10 55	2 20	6 32	1 26	18 5	0 50	22 2	0 20	16 57	2 2	23 30	0 10	15 23	1 44	6 16	14 19	10 48	11 20	26 26	15 36	3 1
S 7	5 39	15 59	4 25	11 11	2 6	6 3	1 27	18 16	0 51	22 2	0 20	16 58	2 2	23 30	0 10	15 23	1 44	6 16	14 19	10 45	11 19	26 27	15 37	3 1
M 8	5 16	10 26	3 42	11 25	1 53	5 34	1 27	18 28	0 51	22 2	0 20	17 0	2 2	23 30	0 10	15 22	1 44	6 16	14 19	10 43	11 18	26 28	15 37	3 1
T 9	4 52	4 19	2 46	11 37	1 39	5 5	1 26	18 39	0 52	22 3	0 20	17 1	2 1	23 30	0 10	15 22	1 44	6 17	14 18	10 41	11 17	26 29	15 38	3 1
W10	4 29	2n 7	1 39	11 46	1 26	4 35	1 26	18 50	0 52	22 3	0 20	17 2	2 1	23 30	0 10	15 22	1 44	6 17	14 18	10 39	11 15	26 31	15 38	3 1
T 11	4 5	8 33	0 25	11 53	1 12	4 5	1 26	19 1	0 53	22 3	0 20	17 3	2 1	23 30	0 10	15 22	1 44	6 18	14 18	10 39	11 14	26 32	15 39	3 1
F 12	3 42	14 38	0n51	11 58	0 59	3 35	1 26	19 12	0 53	22 4	0 20	17 5	2 1	23 30	0 10	15 22	1 45	6 18	14 18	10 39	11 13	26 33	15 40	3 1
S 13	3 18	19 59	2 4	12 2	0 46	3 5	1 26	19 22	0 54	22 4	0 20	17 6	2 0	23 30	0 10	15 21	1 45	6 18	14 17	10 39	11 12	26 34	15 40	3 1
S 14	2 55	24 14	3 10	12 3	0 34	2 35	1 25	19 33	0 54	22 4	0 20	17 7	2 0	23 30	0 10	15 21	1 45	6 19	14 17	10 40	11 11	26 36	15 41	3 1
M15	2 31	27 1	4 5	12 2	0 21	2 5	1 25	19 43	0 55	22 4	0 20	17 9	2 0	23 30	0 10	15 21	1 45	6 19	14 17	10 40	11 10	26 37	15 41	3 1
T 16	2 7	28 3	4 45	12 0	0 10	1 35	1 24	19 53	0 55	22 4	0 20	17 10	2 0	23 30	0 10	15 20	1 45	6 20	14 16	10 40	11 9	26 38	15 42	3 1
W17	1 43	27 16	5 7	11 55	0s 2	1 5	1 24	20 3	0 56	22 4	0 20	17 12	2 0	23 30	0 10	15 20	1 45	6 20	14 16	10 40	11 8	26 39	15 43	3 1
T 18	1 20	24 45	5 11	11 49	0 13	0 35	1 23	20 13	0 56	22 4	0 21	17 13	1 59	23 30	0 10	15 20	1 45	6 21	14 16	10 38	11 7	26 41	15 44	3 0
F 19	0 56	20 47	4 57	11 41	0 24	0 4	1 22	20 22	0 57	22 4	0 21	17 14	1 59	23 30	0 10	15 20	1 45	6 21	14 15	10 37	11 5	26 42	15 44	3 0
S 20	0 32	15 45	4 25	11 31	0 34	0n26	1 22	20 32	0 57	22 4	0 21	17 16	1 59	23 30	0 10	15 19	1 45	6 21	14 15	10 35	11 4	26 43	15 45	3 0
S 21	0 8	10 0	3 39	11 20	0 44	0 56	1 21	20 41	0 58	22 4	0 21	17 17	1 59	23 30	0 10	15 19	1 45	6 22	14 15	10 34	11 3	26 44	15 46	3 0
M22	0n16	3 54	2 42	11 7	0 53	1 27	1 20	20 50	0 58	22 4	0 21	17 19	1 58	23 30	0 10	15 19	1 45	6 22	14 15	10 32	11 2	26 45	15 46	3 0
T 23	0 39	2s15	1 37	10 53	1 2	1 57	1 19	20 59	0 59	22 4	0 21	17 20	1 58	23 30	0 10	15 18	1 45	6 23	14 14	10 31	11 1	26 46	15 47	3 0
W24	1 3	8 11	0 28	10 37	1 10	2 27	1 18	21 8	0 59	22 4	0 21	17 22	1 58	23 30	0 10	15 18	1 45	6 23	14 14	10 31	11 0	26 48	15 48	3 0
T 25	1 27	13 41	0s40	10 20	1 18	2 57	1 17	21 17	0 59	22 4	0 21	17 23	1 58	23 30	0 10	15 18	1 45	6 23	14 14	10 31	10 59	26 49	15 49	3 0
F 26	1 50	18 33	1 46	10 1	1 26	3 27	1 16	21 25	1 0	22 4	0 21	17 25	1 58	23 30	0 10	15 17	1 45	6 24	14 14	10 31	10 58	26 50	15 49	3 0
S 27	2 14	22 34	2 46	9 41	1 33	3 58	1 15	21 34	1 0	22 4	0 21	17 26	1 57	23 30	0 10	15 17	1 45	6 24	14 13	10 32	10 56	26 51	15 50	3 0
S 28	2 37	25 36	3 37	9 19	1 40	4 28	1 14	21 42	1 1	22 3	0 21	17 28	1 57	23 30	0 10	15 17	1 45	6 25	14 13	10 33	10 55	26 52	15 51	3 0
M29	3 1	27 30	4 20	8 57	1 46	4 57	1 12	21 50	1 1	22 3	0 21	17 29	1 57	23 30	0 10	15 16	1 45	6 25	14 13	10 33	10 54	26 53	15 52	3 0
T 30	3 24	28 8	4 51	8 33	1 52	5 27	1 11	21 57	1 1	22 3	0 21	17 31	1 57	23 30	0 10	15 16	1 45	6 26	14 12	10 33	10 53	26 54	15 52	3 0
W31	3n48	27s27	5s10	8s 7	1s57	5n57	1s10	22n 5	1n 2	22n 2	0n21	17n32	1s57	23n30	0n10	15s16	1n45	6n26	14s12	10n33	10n52	26s56	15n53	3s 0

Julian Day Number = 2677688.5, Delta T = 21m28s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'02, Lahiri = 32°31'03

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

APRIL 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 8	10♈36'34	28♉47	15♓15	19♈12	5♊43	21♋17	27♉ 8	27♊18	17°R18	1♊21	27°R30	28♈20	19♐29	24♉23	T 1
F 2	12 39 4	11°36'09	11♒ 9	16°37	20°26	6°22	21°20	27°14	27°19	17♏16	1°22	27♈28	28°17	19°35	24°26	F 2
S 3	12 43 1	12°35'43	23°50	18° 1	21°41	7° 2	21°23	27°20	27°21	17°15	1°22	27°26	28°13	19°42	24°29	S 3
S 4	12 46 57	13°35'15	6♓51	19°27	22°55	7°41	21°26	27°26	27°22	17°14	1°23	27°24	28°10	19°49	24°32	S 4
M 5	12 50 54	14°34'45	20°14	20°54	24°10	8°21	21°29	27°33	27°24	17°13	1°24	27°23	28° 7	19°55	24°35	M 5
T 6	12 54 50	15°34'13	3♈59	22°22	25°25	9° 0	21°33	27°39	27°25	17°11	1°25	27°21	28° 4	20° 2	24°39	T 6
W 7	12 58 47	16°33'39	18° 2	23°52	26°39	9°40	21°36	27°46	27°27	17°10	1°26	27°21	28° 1	20° 9	24°42	W 7
T 8	13 2 43	17°33'03	2♉21	25°24	27°53	10°19	21°40	27°52	27°29	17° 9	1°27	27°D20	27°58	20°15	24°45	T 8
F 9	13 6 40	18°32'26	16°49	26°56	29° 8	10°59	21°45	27°59	27°30	17° 7	1°28	27°21	27°54	20°22	24°49	F 9
S 10	13 10 37	19°31'46	1♊22	28°31	0♉22	11°38	21°49	28° 5	27°32	17° 6	1°29	27°21	27°51	20°29	24°52	S 10
S 11	13 14 33	20°31'04	15°53	0♈ 7	1°37	12°18	21°53	28°12	27°34	17° 4	1°30	27°22	27°48	20°36	24°56	S 11
M12	13 18 30	21°30'19	0♋19	1°44	2°51	12°57	21°58	28°18	27°36	17° 3	1°32	27°23	27°45	20°42	24°59	M12
T 13	13 22 26	22°29'33	14°35	3°22	4° 5	13°36	22° 3	28°25	27°38	17° 2	1°33	27°23	27°42	20°49	25° 2	T 13
W14	13 26 23	23°28'44	28°39	5° 2	5°20	14°16	22° 8	28°32	27°40	17° 0	1°34	27°R23	27°38	20°56	25° 6	W14
T 15	13 30 19	24°27'53	12♌30	6°44	6°34	14°55	22°13	28°39	27°41	16°59	1°35	27°23	27°35	21° 2	25°10	T 15
F 16	13 34 16	25°26'59	26° 7	8°27	7°48	15°34	22°18	28°46	27°44	16°57	1°36	27°23	27°32	21° 9	25°13	F 16
S 17	13 38 13	26°26'03	9♍29	10°11	9° 3	16°13	22°23	28°52	27°46	16°56	1°37	27°22	27°29	21°16	25°17	S 17
S 18	13 42 9	27°25'05	22°38	11°57	10°17	16°53	22°29	28°59	27°48	16°54	1°38	27°D22	27°26	21°22	25°20	S 18
M19	13 46 6	28°24'04	5♎32	13°44	11°31	17°32	22°35	29° 6	27°50	16°53	1°39	27°22	27°23	21°29	25°24	M19
T 20	13 50 2	29°23'02	18°14	15°33	12°45	18°11	22°41	29°13	27°52	16°51	1°40	27°23	27°19	21°36	25°28	T 20
W21	13 53 59	0♉21'57	0♏43	17°23	13°59	18°50	22°47	29°20	27°54	16°49	1°42	27°R23	27°16	21°43	25°31	W21
T 22	13 57 55	1°20'51	13° 1	19°14	15°13	19°29	22°53	29°28	27°57	16°48	1°43	27°22	27°13	21°49	25°35	T 22
F 23	14 1 52	2°19'42	25° 9	21° 8	16°27	20° 9	22°59	29°35	27°59	16°46	1°44	27°22	27°10	21°56	25°39	F 23
S 24	14 5 48	3°18'32	7♐ 9	23° 2	17°41	20°48	23° 6	29°42	28° 1	16°45	1°45	27°21	27° 7	22° 3	25°43	S 24
S 25	14 9 45	4°17'20	19° 3	24°58	18°55	21°27	23°12	29°49	28° 4	16°43	1°46	27°20	27° 4	22° 9	25°46	S 25
M26	14 13 41	5°16'07	0♑54	26°56	20° 9	22° 6	23°19	29°56	28° 6	16°42	1°48	27°19	27° 0	22°16	25°50	M26
T 27	14 17 38	6°14'51	12°46	28°55	21°23	22°45	23°26	0♊ 4	28° 8	16°40	1°49	27°19	26°57	22°23	25°54	T 27
W28	14 21 35	7°13'34	24°43	0♉56	22°37	23°24	23°33	0°11	28°11	16°38	1°50	27°18	26°54	22°29	25°58	W28
T 29	14 25 31	8°12'15	6♒49	2°58	23°51	24° 3	23°41	0°18	28°13	16°37	1°51	27°D17	26°51	22°36	26° 2	T 29
F 30	14 29 28	9♉10'55	19♒ 9	5♉ 1	25♉ 5	24♊42	23♋48	0♊26	28♊16	16♏35	1♊53	27♈18	26♈48	22♐43	26♉ 6	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n11	25s29	5s16	7s41	2s 2	6n26	1s 8	22n12	1n 2	22n 2	0n21	17n34	1s56	23n30	0n10	15s15	1n45	6n26	14s12	10n33	10n51	26s57	15n54	3s 0
F 2	4 34	22 17	5 7	7 13	2 7	6 56	1 7	22 20	1 2	22 2	0 21	17 35	1 56	23 30	0 10	15 15	1 45	6 27	14 12	10 32	10 50	26 58	15 55	3 0
S 3	4 58	17 59	4 43	6 44	2 11	7 25	1 5	22 27	1 3	22 1	0 21	17 37	1 56	23 30	0 10	15 14	1 46	6 27	14 11	10 32	10 48	26 59	15 56	2 59
S 4	5 21	12 45	4 4	6 13	2 14	7 54	1 3	22 34	1 3	22 1	0 21	17 39	1 56	23 30	0 10	15 14	1 46	6 28	14 11	10 31	10 47	27 0	15 56	2 59
M 5	5 44	6 47	3 11	5 42	2 17	8 23	1 2	22 40	1 3	22 0	0 21	17 40	1 56	23 31	0 10	15 14	1 46	6 28	14 11	10 30	10 46	27 1	15 57	2 59
T 6	6 7	0 21	2 6	5 10	2 20	8 52	1 0	22 47	1 4	22 0	0 21	17 42	1 55	23 31	0 10	15 13	1 46	6 28	14 11	10 30	10 45	27 2	15 58	2 59
W 7	6 29	6n16	0 51	4 36	2 22	9 20	0 58	22 53	1 4	21 59	0 21	17 43	1 55	23 31	0 10	15 13	1 46	6 29	14 10	10 30	10 44	27 3	15 59	2 59
T 8	6 52	12 41	0n28	4 2	2 24	9 49	0 56	22 59	1 4	21 59	0 22	17 45	1 55	23 31	0 10	15 12	1 46	6 29	14 10	10 30	10 43	27 4	16 0	2 59
F 9	7 15	18 30	1 46	3 26	2 25	10 17	0 55	23 5	1 5	21 58	0 22	17 47	1 55	23 31	0 10	15 12	1 46	6 30	14 10	10 30	10 42	27 5	16 1	2 59
S 10	7 37	23 16	2 58	2 49	2 26	10 45	0 53	23 11	1 5	21 57	0 22	17 48	1 55	23 31	0 10	15 12	1 46	6 30	14 10	10 30	10 41	27 6	16 1	2 59
S 11	7 59	26 33	3 58	2 11	2 26	11 12	0 51	23 16	1 5	21 57	0 22	17 50	1 55	23 31	0 10	15 11	1 46	6 30	14 10	10 30	10 39	27 7	16 2	2 59
M12	8 22	28 4	4 43	1 33	2 26	11 39	0 49	23 22	1 6	21 56	0 22	17 51	1 54	23 31	0 10	15 11	1 46	6 31	14 9	10 30	10 38	27 8	16 3	2 59
T 13	8 44	27 41	5 9	0 53	2 25	12 6	0 47	23 27	1 6	21 55	0 22	17 53	1 54	23 31	0 10	15 10	1 46	6 31	14 9	10 30	10 37	27 9	16 4	2 59
W14	9 5	25 32	5 17	0 13	2 24	12 33	0 45	23 32	1 6	21 55	0 22	17 55	1 54	23 31	0 10	15 10	1 46	6 32	14 9	10 30	10 36	27 10	16 5	2 59
T 15	9 27	21 53	5 6	0n29	2 22	13 0	0 43	23 37	1 6	21 54	0 22	17 56	1 54	23 31	0 10	15 9	1 46	6 32	14 9	10 30	10 35	27 11	16 6	2 59
F 16	9 49	17 8	4 38	1 11	2 20	13 26	0 41	23 41	1 7	21 53	0 22	17 58	1 54	23 31	0 10	15 9	1 46	6 33	14 9	10 30	10 34	27 12	16 6	2 59
S 17	10 10	11 37	3 56	1 55	2 18	13 51	0 38	23 46	1 7	21 52	0 22	18 0	1 54	23 31	0 10	15 9	1 46	6 33	14 8	10 30	10 33	27 13	16 7	2 59
S 18	10 31	5 41	3 1	2 39	2 14	14 17	0 36	23 50	1 7	21 51	0 22	18 1	1 53	23 31	0 10	15 8	1 46	6 33	14 8	10 30	10 31	27 14	16 8	2 59
M19	10 52	0s23	1 58	3 23	2 11	14 42	0 34	23 54	1 7	21 50	0 22	18 3	1 53	23 31	0 10	15 8	1 46	6 34	14 8	10 30	10 30	27 15	16 9	2 59
T 20	11 13	6 21	0 51	4 9	2 7	15 7	0 32	23 58	1 8	21 49	0 22	18 5	1 53	23 31	0 10	15 7	1 46	6 34	14 8	10 30	10 29	27 16	16 10	2 59
W21	11 34	11 59	0s19	4 55	2 2	15 31	0 29	24 1	1 8	21 48	0 22	18 6	1 53	23 31	0 10	15 7	1 46	6 34	14 8	10 30	10 28	27 17	16 11	2 59
T 22	11 54	17 3	1 26	5 42	1 57	15 55	0 27	24 5	1 8	21 47	0 22	18 8	1 53	23 31	0 10	15 6	1 46	6 35	14 7	10 30	10 27	27 18	16 12	2 59
F 23	12 15	21 23	2 28	6 30	1 51	16 19	0 25	24 8	1 8	21 46	0 22	18 9	1 53	23 31	0 10	15 6	1 46	6 35	14 7	10 30	10 26	27 19	16 13	2 59
S 24	12 35	24 46	3 23	7 18	1 45	16 42	0 22	24 11	1 9	21 45	0 22	18 11	1 53	23 31	0 10	15 5	1 46	6 36	14 7	10 30	10 25	27 20	16 13	2 59
S 25	12 54	27 3	4 9	8 6	1 39	17 4	0 20	24 14	1 9	21 44	0 22	18 13	1 53	23 31	0 10	15 5	1 46	6 36	14 7	10 30	10 24	27 21	16 14	2 59
M26	13 14	28 5	4 44	8 55	1 32	17 27	0 17	24 16	1 9	21 43	0 22	18 14	1 52	23 31	0 10	15 5	1 46	6 36	14 7	10 29	10 22	27 22	16 15	2 59
T 27	13 34	27 50	5 6	9 45	1 24	17 49	0 15	24 19	1 9	21 42	0 22	18 16	1 52	23 31	0 10	15 4	1 46	6 37	14 7	10 29	10 21	27 23	16 16	2 59
W28	13 53	26 18	5 16	10 34	1 16	18 10	0 12	24 21	1 9	21 41	0 22	18 18	1 52	23 31	0 10	15 4	1 46	6 37	14 6	10 29	10 20	27 23	16 17	2 59
T 29	14 12	23 32	5 12	11 24	1 8	18 31	0 10	24 23	1 10	21 40	0 22	18 19	1 52	23 31	0 10	15 3	1 46	6 38	14 6	10 29	10 19	27 24	16 18	2 59
F 30	14n30	19s41	4s54	12n14	0s59	18n51	0s 7	24n25	1n10	21n38	0n22	18n21	1s52	23n31	0n10	15s 3	1n46	6n38	14s 6	10n29	10n18	27s25	16n19	2s59

Julian Day Number = 2677719.5, Delta T = 21m28s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'06, Lahiri = 32°31'07

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

MAY 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 24	10♉ 9'33	1♓47	7♉ 5	26♉19	25♊21	23♋55	0♊33	28♊19	16°R34	1♊54	27♈18	26♈44	22♐49	26♉10	S 1
S 2	14 37 21	11° 8'09	14°47	9°11	27°33	26° 0	24° 3	0°40	28°21	16♏32	1°55	27°19	26°41	22°56	26°13	S 2
M 3	14 41 17	12° 6'43	28°11	11°18	28°47	26°39	24°11	0°48	28°24	16°30	1°56	27°21	26°38	23° 3	26°17	M 3
T 4	14 45 14	13° 5'16	12♈ 0	13°25	0♊ 0	27°18	24°19	0°55	28°27	16°29	1°58	27°22	26°35	23°10	26°21	T 4
W 5	14 49 10	14° 3'47	26°14	15°33	1°14	27°57	24°27	1° 3	28°29	16°27	1°59	27°R22	26°32	23°16	26°25	W 5
T 6	14 53 7	15° 2'17	10♉50	17°42	2°28	28°36	24°35	1°10	28°32	16°25	2° 0	27°22	26°29	23°23	26°29	T 6
F 7	14 57 4	16° 0'45	25°41	19°50	3°42	29°15	24°43	1°18	28°35	16°24	2° 2	27°20	26°25	23°30	26°33	F 7
S 8	15 1 0	16°59'10	10♊39	21°59	4°55	29°54	24°52	1°25	28°38	16°22	2° 3	27°18	26°22	23°36	26°37	S 8
S 9	15 4 57	17°57'35	25°36	24° 7	6° 9	0♋33	25° 0	1°33	28°41	16°21	2° 4	27°16	26°19	23°43	26°41	S 9
M10	15 8 53	18°55'57	10♋24	26°15	7°22	1°11	25° 9	1°40	28°44	16°19	2° 6	27°13	26°16	23°50	26°45	M10
T 11	15 12 50	19°54'17	24°57	28°22	8°36	1°50	25°18	1°48	28°47	16°17	2° 7	27°11	26°13	23°56	26°49	T 11
W12	15 16 46	20°52'35	9♌ 9	0♊27	9°50	2°29	25°26	1°56	28°49	16°16	2° 8	27° 9	26°10	24° 3	26°53	W12
T 13	15 20 43	21°50'50	23° 0	2°31	11° 3	3° 8	25°35	2° 3	28°52	16°14	2°10	27°D 9	26° 6	24°10	26°57	T 13
F 14	15 24 40	22°49'04	6♍29	4°34	12°17	3°47	25°44	2°11	28°55	16°12	2°11	27° 9	26° 3	24°17	27° 1	F 14
S 15	15 28 36	23°47'16	19°37	6°34	13°30	4°25	25°54	2°19	28°59	16°11	2°12	27°11	26° 0	24°23	27° 5	S 15
S 16	15 32 33	24°45'26	2♎28	8°31	14°44	5° 4	26° 3	2°26	29° 2	16° 9	2°14	27°12	25°57	24°30	27° 9	S 16
M17	15 36 29	25°43'33	15° 4	10°27	15°57	5°43	26°12	2°34	29° 5	16° 7	2°15	27°14	25°54	24°37	27°13	M17
T 18	15 40 26	26°41'39	27°28	12°19	17°10	6°22	26°22	2°42	29° 8	16° 6	2°16	27°R14	25°50	24°43	27°17	T 18
W19	15 44 22	27°39'44	9♏41	14° 8	18°24	7° 0	26°32	2°49	29°11	16° 4	2°18	27°13	25°47	24°50	27°21	W19
T 20	15 48 19	28°37'46	21°47	15°55	19°37	7°39	26°41	2°57	29°14	16° 3	2°19	27°11	25°44	24°57	27°25	T 20
F 21	15 52 15	29°35'47	3♐46	17°38	20°50	8°18	26°51	3° 5	29°17	16° 1	2°20	27° 7	25°41	25° 4	27°29	F 21
S 22	15 56 12	0♊33'47	15°41	19°17	22° 3	8°56	27° 1	3°12	29°20	16° 0	2°22	27° 2	25°38	25°10	27°33	S 22
S 23	16 0 9	1°31'45	27°33	20°53	23°17	9°35	27°11	3°20	29°24	15°58	2°23	26°56	25°35	25°17	27°37	S 23
M24	16 4 5	2°29'42	9♑24	22°26	24°30	10°13	27°21	3°28	29°27	15°56	2°24	26°50	25°31	25°24	27°41	M24
T 25	16 8 2	3°27'37	21°18	23°55	25°43	10°52	27°32	3°36	29°30	15°55	2°26	26°44	25°28	25°30	27°45	T 25
W26	16 11 58	4°25'31	3♒16	25°21	26°56	11°31	27°42	3°43	29°33	15°53	2°27	26°39	25°25	25°37	27°49	W26
T 27	16 15 55	5°23'24	15°22	26°42	28° 9	12° 9	27°52	3°51	29°37	15°52	2°28	26°35	25°22	25°44	27°53	T 27
F 28	16 19 51	6°21'15	27°39	28° 0	29°22	12°48	28° 3	3°59	29°40	15°50	2°30	26°33	25°19	25°50	27°57	F 28
S 29	16 23 48	7°19'05	10♓13	29°14	0♋35	13°26	28°13	4° 6	29°43	15°49	2°31	26°D33	25°16	25°57	28° 1	S 29
S 30	16 27 44	8°16'55	23° 7	0♋24	1°48	14° 5	28°24	4°14	29°47	15°47	2°32	26°33	25°12	26° 4	28° 5	S 30
M31	16 31 41	9♊14'43	6♈26	1♋31	3♋ 1	14♋43	28♋35	4♊22	29♊50	15♏46	2♊34	26♈35	25♈ 9	26♐11	28♉ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n49	14s52	4s21	13n 3	0s50	19n11	0s 5	24n27	1n10	21n37	0n22	18n23	1s52	23n31	0n10	15s 2	1n46	6n38	14s 6	10n29	10n17	27s26	16n20	2s59
S 2	15 7	9 16	3 34	13 53	0 40	19 31	0 2	24 28	1 10	21 36	0 22	18 24	1 52	23 31	0 10	15 2	1 46	6 39	14 6	10 29	10 16	27 27	16 20	2 59
M 3	15 25	3 5	2 34	14 41	0 30	19 49	0n 0	24 29	1 10	21 35	0 22	18 26	1 52	23 32	0 10	15 1	1 46	6 39	14 6	10 30	10 14	27 28	16 21	2 59
T 4	15 43	3n26	1 24	15 30	0 20	20 8	0 3	24 30	1 10	21 33	0 23	18 27	1 51	23 32	0 10	15 1	1 46	6 39	14 6	10 30	10 13	27 29	16 22	2 59
W 5	16 0	10 0	0 6	16 17	0 10	20 26	0 5	24 31	1 11	21 32	0 23	18 29	1 51	23 32	0 10	15 0	1 46	6 40	14 6	10 30	10 12	27 29	16 23	2 59
T 6	16 18	16 12	1n14	17 4	0n 1	20 43	0 8	24 32	1 11	21 30	0 23	18 31	1 51	23 32	0 10	15 0	1 46	6 40	14 5	10 30	10 11	27 30	16 24	2 59
F 7	16 35	21 33	2 30	17 50	0 12	20 59	0 10	24 32	1 11	21 29	0 23	18 32	1 51	23 32	0 10	14 59	1 46	6 40	14 5	10 30	10 10	27 31	16 25	2 59
S 8	16 51	25 32	3 36	18 34	0 22	21 16	0 13	24 33	1 11	21 28	0 23	18 34	1 51	23 32	0 10	14 59	1 46	6 41	14 5	10 29	10 9	27 32	16 26	2 59
S 9	17 8	27 45	4 28	19 16	0 33	21 31	0 16	24 33	1 11	21 26	0 23	18 35	1 51	23 32	0 10	14 58	1 46	6 41	14 5	10 28	10 7	27 33	16 26	2 59
M10	17 24	27 58	5 1	19 57	0 43	21 46	0 18	24 33	1 11	21 25	0 23	18 37	1 51	23 32	0 10	14 58	1 46	6 41	14 5	10 27	10 6	27 34	16 27	2 59
T 11	17 39	26 13	5 14	20 36	0 54	22 0	0 21	24 32	1 11	21 23	0 23	18 39	1 51	23 32	0 10	14 58	1 46	6 42	14 5	10 26	10 5	27 34	16 28	2 59
W12	17 55	22 51	5 8	21 13	1 4	22 14	0 23	24 32	1 11	21 21	0 23	18 40	1 51	23 32	0 10	14 57	1 46	6 42	14 5	10 26	10 4	27 35	16 29	3 0
T 13	18 10	18 16	4 43	21 48	1 13	22 27	0 26	24 31	1 12	21 20	0 23	18 42	1 51	23 32	0 10	14 57	1 46	6 42	14 5	10 25	10 3	27 36	16 30	3 0
F 14	18 25	12 53	4 4	22 20	1 23	22 40	0 28	24 30	1 12	21 18	0 23	18 43	1 51	23 32	0 10	14 56	1 46	6 43	14 5	10 26	10 2	27 37	16 31	3 0
S 15	18 40	7 2	3 12	22 50	1 32	22 51	0 31	24 29	1 12	21 16	0 23	18 45	1 50	23 32	0 10	14 56	1 46	6 43	14 5	10 26	10 1	27 37	16 32	3 0
S 16	18 54	1 2	2 12	23 18	1 40	23 3	0 33	24 28	1 12	21 15	0 23	18 47	1 50	23 32	0 10	14 55	1 46	6 43	14 5	10 27	9 59	27 38	16 32	3 0
M17	19 8	4s54	1 6	23 43	1 47	23 13	0 36	24 26	1 12	21 13	0 23	18 48	1 50	23 32	0 10	14 55	1 46	6 44	14 4	10 27	9 58	27 39	16 33	3 0
T 18	19 21	10 33	0s 1	24 5	1 54	23 23	0 38	24 25	1 12	21 11	0 23	18 50	1 50	23 32	0 10	14 54	1 46	6 44	14 4	10 27	9 57	27 40	16 34	3 0
W19	19 34	15 44	1 8	24 25	2 1	23 32	0 41	24 23	1 12	21 9	0 23	18 51	1 50	23 32	0 10	14 54	1 46	6 44	14 4	10 27	9 56	27 40	16 35	3 0
T 20	19 47	20 15	2 10	24 43	2 6	23 41	0 43	24 21	1 12	21 8	0 23	18 53	1 50	23 32	0 10	14 53	1 46	6 45	14 4	10 26	9 55	27 41	16 36	3 0
F 21	20 0	23 53	3 6	24 58	2 11	23 48	0 46	24 18	1 12	21 6	0 23	18 54	1 50	23 32	0 10	14 53	1 46	6 45	14 4	10 25	9 54	27 42	16 37	3 0
S 22	20 12	26 28	3 54	25 10	2 15	23 56	0 48	24 16	1 12	21 4	0 23	18 56	1 50	23 32	0 10	14 53	1 46	6 45	14 4	10 23	9 53	27 43	16 37	3 0
S 23	20 24	27 51	4 31	25 21	2 18	24 2	0 51	24 13	1 13	21 2	0 23	18 57	1 50	23 32	0 10	14 52	1 46	6 45	14 4	10 21	9 51	27 43	16 38	3 0
M24	20 35	27 57	4 56	25 29	2 20	24 8	0 53	24 11	1 13	21 0	0 23	18 59	1 50	23 32	0 11	14 52	1 46	6 46	14 4	10 19	9 50	27 44	16 39	3 0
T 25	20 47	26 46	5 9	25 35	2 22	24 13	0 55	24 8	1 13	20 58	0 23	19 0	1 50	23 32	0 11	14 51	1 46	6 46	14 4	10 16	9 49	27 45	16 40	3 0
W26	20 57	24 21	5 8	25 39	2 22	24 17	0 58	24 4	1 13	20 56	0 23	19 2	1 50	23 32	0 11	14 51	1 46	6 46	14 4	10 15	9 48	27 45	16 41	3 1
T 27	21 8	20 51	4 54	25 41	2 22	24 21	1 0	24 1	1 13	20 54	0 23	19 3	1 50	23 32	0 11	14 50	1 46	6 46	14 4	10 13	9 47	27 46	16 41	3 1
F 28	21 18	16 24	4 26	25 41	2 20	24 24	1 2	23 57	1 13	20 52	0 23	19 5	1 50	23 32	0 11	14 50	1 46	6 47	14 4	10 13	9 46	27 47	16 42	3 1
S 29	21 28	11 11	3 45	25 39	2 18	24 26	1 4	23 54	1 13	20 50	0 24	19 6	1 50	23 32	0 11	14 50	1 46	6 47	14 4	10 12	9 44	27 47	16 43	3 1
S 30	21 37	5 21	2 51	25 36	2 15	24 28	1 7	23 50	1 13	20 48	0 24	19 8	1 50	23 32	0 11	14 49	1 46	6 47	14 4	10 13	9 43	27 48	16 44	3 1
M31	21n46	0n54	1s47	25n32	2n11	24n28	1n 9	23n46	1n13	20n46	0n24	19n 9	1s50	23n32	0n11	14s49	1n46	6n47	14s 4	10n13	9n42	27s48	16n45	3s 1

Julian Day Number = 2677749.5, Delta T = 21m29s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'11, Lahiri = 32°31'11

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

JUNE 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 35 38	10♊12'30	20♈11	2♋33	4♋14	15♋22	28♋46	4♊29	29♊54	15°R44	2♊35	26°R36	25♈ 6	26♐17	28♉13	T 1
W 2	16 39 34	11°10'16	4♉24	3°31	5°27	16° 0	28°56	4°37	29°57	15♏43	2°37	26♈36	25° 3	26°24	28°17	W 2
T 3	16 43 31	12° 8'00	19° 2	4°26	6°40	16°39	29° 7	4°45	0♋ 0	15°41	2°38	26°34	25° 0	26°31	28°21	T 3
F 4	16 47 27	13° 5'44	4♊ 1	5°16	7°53	17°17	29°19	4°53	0° 4	15°40	2°39	26°30	24°56	26°37	28°25	F 4
S 5	16 51 24	14° 3'27	19°14	6° 1	9° 5	17°56	29°30	5° 0	0° 7	15°39	2°41	26°24	24°53	26°44	28°29	S 5
S 6	16 55 20	15° 1'08	4♋29	6°43	10°18	18°34	29°41	5° 8	0°11	15°37	2°42	26°17	24°50	26°51	28°33	S 6
M 7	16 59 17	15°58'49	19°35	7°20	11°31	19°12	29°52	5°15	0°14	15°36	2°43	26°10	24°47	26°58	28°37	M 7
T 8	17 3 13	16°56'27	4♌25	7°52	12°44	19°51	0♌ 4	5°23	0°18	15°35	2°45	26° 3	24°44	27° 4	28°41	T 8
W 9	17 7 10	17°54'05	18°50	8°20	13°56	20°29	0°15	5°31	0°21	15°33	2°46	25°58	24°41	27°11	28°45	W 9
T 10	17 11 7	18°51'40	2♍48	8°43	15° 9	21° 8	0°27	5°38	0°25	15°32	2°47	25°55	24°37	27°18	28°48	T 10
F 11	17 15 3	19°49'15	16°19	9° 2	16°22	21°46	0°38	5°46	0°28	15°31	2°48	25°D54	24°34	27°24	28°52	F 11
S 12	17 19 0	20°46'48	29°25	9°16	17°34	22°24	0°50	5°53	0°32	15°29	2°50	25°54	24°31	27°31	28°56	S 12
S 13	17 22 56	21°44'19	12♎ 8	9°26	18°47	23° 3	1° 2	6° 1	0°35	15°28	2°51	25°55	24°28	27°38	29° 0	S 13
M14	17 26 53	22°41'50	24°34	9°30	19°59	23°41	1°13	6° 8	0°39	15°27	2°52	25°R56	24°25	27°44	29° 4	M14
T 15	17 30 49	23°39'19	6♏47	9°R31	21°12	24°19	1°25	6°16	0°42	15°26	2°54	25°55	24°22	27°51	29° 7	T 15
W16	17 34 46	24°36'47	18°50	9°26	22°24	24°58	1°37	6°23	0°46	15°24	2°55	25°52	24°18	27°58	29°11	W16
T 17	17 38 42	25°34'14	0♐47	9°18	23°36	25°36	1°49	6°31	0°49	15°23	2°56	25°47	24°15	28° 5	29°15	T 17
F 18	17 42 39	26°31'40	12°40	9° 5	24°49	26°14	2° 1	6°38	0°53	15°22	2°57	25°40	24°12	28°11	29°19	F 18
S 19	17 46 36	27°29'05	24°31	8°48	26° 1	26°52	2°13	6°46	0°56	15°21	2°59	25°30	24° 9	28°18	29°22	S 19
S 20	17 50 32	28°26'30	6♑23	8°28	27°13	27°31	2°25	6°53	1° 0	15°20	3° 0	25°19	24° 6	28°25	29°26	S 20
M21	17 54 29	29°23'53	18°17	8° 4	28°25	28° 9	2°37	7° 0	1° 4	15°19	3° 1	25° 7	24° 2	28°31	29°30	M21
T 22	17 58 25	0♋21'16	0♒14	7°37	29°37	28°47	2°50	7° 8	1° 7	15°18	3° 2	24°56	23°59	28°38	29°33	T 22
W23	18 2 22	1°18'38	12°17	7° 8	0♌49	29°25	3° 2	7°15	1°11	15°17	3° 4	24°46	23°56	28°45	29°37	W23
T 24	18 6 18	2°16'00	24°26	6°37	2° 1	0♌ 3	3°14	7°22	1°14	15°16	3° 5	24°38	23°53	28°52	29°40	T 24
F 25	18 10 15	3°13'21	6♓46	6° 4	3°13	0°42	3°27	7°30	1°18	15°15	3° 6	24°32	23°50	28°58	29°44	F 25
S 26	18 14 12	4°10'42	19°20	5°30	4°25	1°20	3°39	7°37	1°21	15°14	3° 7	24°29	23°47	29° 5	29°47	S 26
S 27	18 18 8	5° 8'02	2♈11	4°56	5°37	1°58	3°51	7°44	1°25	15°13	3° 8	24°D28	23°43	29°12	29°51	S 27
M28	18 22 5	6° 5'22	15°24	4°22	6°49	2°36	4° 4	7°51	1°29	15°12	3°10	24°28	23°40	29°18	29°54	M28
T 29	18 26 1	7° 2'41	29° 1	3°49	8° 1	3°14	4°17	7°58	1°32	15°11	3°11	24°R28	23°37	29°25	29°58	T 29
W30	18 29 58	8♋ 0'01	13♉ 5	3♋18	9♌13	3♌52	4♌29	8♊ 5	1♋36	15♏10	3♊12	24♈27	23♈34	29♐32	0♊ 1	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n54	7n20	0s35	25n26	2n 6	24n28	1n11	23n41	1n13	20n44	0n24	19n10	1s50	23n32	0n11	14s48	1n46	6n48	14s 4	10n14	9n41	27s49	16n45	3s 1
W 2	22 3	13 36	0n42	25 19	2 0	24 28	1 13	23 37	1 13	20 41	0 24	19 12	1 49	23 32	0 11	14 48	1 46	6 48	14 4	10 14	9 40	27 50	16 46	3 1
T 3	22 10	19 19	1 58	25 10	1 53	24 27	1 15	23 32	1 13	20 39	0 24	19 13	1 49	23 32	0 11	14 48	1 46	6 48	14 4	10 13	9 39	27 50	16 47	3 1
F 4	22 18	23 58	3 8	25 1	1 45	24 24	1 17	23 27	1 13	20 37	0 24	19 15	1 49	23 32	0 11	14 47	1 46	6 48	14 4	10 11	9 38	27 51	16 48	3 1
S 5	22 25	27 0	4 5	24 50	1 37	24 22	1 19	23 22	1 13	20 35	0 24	19 16	1 49	23 32	0 11	14 47	1 46	6 49	14 4	10 9	9 36	27 52	16 48	3 2
S 6	22 31	28 2	4 45	24 38	1 27	24 18	1 21	23 17	1 13	20 32	0 24	19 17	1 49	23 32	0 11	14 47	1 46	6 49	14 4	10 7	9 35	27 52	16 49	3 2
M 7	22 38	26 58	5 5	24 26	1 17	24 14	1 23	23 12	1 13	20 30	0 24	19 19	1 49	23 32	0 11	14 46	1 46	6 49	14 4	10 4	9 34	27 53	16 50	3 2
T 8	22 43	24 0	5 4	24 13	1 5	24 9	1 24	23 6	1 13	20 28	0 24	19 20	1 49	23 32	0 11	14 46	1 46	6 49	14 4	10 2	9 33	27 53	16 50	3 2
W 9	22 49	19 37	4 43	23 59	0 53	24 4	1 26	23 1	1 13	20 25	0 24	19 22	1 49	23 32	0 11	14 45	1 46	6 49	14 4	10 0	9 32	27 54	16 51	3 2
T 10	22 54	14 16	4 6	23 45	0 40	23 57	1 28	22 55	1 13	20 23	0 24	19 23	1 49	23 32	0 11	14 45	1 46	6 50	14 4	9 59	9 31	27 54	16 52	3 2
F 11	22 58	8 24	3 16	23 30	0 26	23 51	1 29	22 49	1 13	20 20	0 24	19 24	1 49	23 32	0 11	14 45	1 46	6 50	14 4	9 58	9 29	27 55	16 53	3 2
S 12	23 3	2 20	2 17	23 14	0 12	23 43	1 31	22 43	1 13	20 18	0 24	19 25	1 49	23 32	0 11	14 44	1 46	6 50	14 4	9 58	9 28	27 55	16 53	3 2
S 13	23 6	3s39	1 13	22 59	0s 3	23 35	1 32	22 36	1 13	20 15	0 24	19 27	1 49	23 32	0 11	14 44	1 46	6 50	14 4	9 59	9 27	27 56	16 54	3 3
M14	23 10	9 23	0 7	22 43	0 19	23 26	1 34	22 30	1 13	20 13	0 24	19 28	1 49	23 32	0 11	14 44	1 46	6 50	14 5	9 59	9 26	27 56	16 55	3 3
T 15	23 13	14 39	0s58	22 26	0 35	23 16	1 35	22 23	1 13	20 10	0 24	19 29	1 49	23 32	0 11	14 43	1 45	6 50	14 5	9 59	9 25	27 57	16 55	3 3
W16	23 15	19 17	1 59	22 10	0 52	23 6	1 37	22 16	1 13	20 8	0 24	19 31	1 49	23 32	0 11	14 43	1 45	6 50	14 5	9 58	9 24	27 58	16 56	3 3
T 17	23 17	23 6	2 55	21 54	1 9	22 55	1 38	22 9	1 13	20 5	0 24	19 32	1 49	23 32	0 11	14 43	1 45	6 51	14 5	9 56	9 22	27 58	16 57	3 3
F 18	23 19	25 55	3 42	21 38	1 26	22 43	1 39	22 2	1 13	20 3	0 24	19 33	1 49	23 32	0 11	14 43	1 45	6 51	14 5	9 53	9 21	27 58	16 57	3 3
S 19	23 20	27 35	4 20	21 21	1 43	22 31	1 40	21 55	1 13	20 0	0 25	19 34	1 49	23 32	0 11	14 42	1 45	6 51	14 5	9 50	9 20	27 59	16 58	3 3
S 20	23 21	27 58	4 46	21 6	2 0	22 18	1 41	21 47	1 13	19 57	0 25	19 35	1 49	23 32	0 11	14 42	1 45	6 51	14 5	9 46	9 19	27 59	16 58	3 4
M21	23 22	27 4	5 0	20 50	2 17	22 5	1 42	21 40	1 13	19 55	0 25	19 37	1 49	23 32	0 11	14 42	1 45	6 51	14 5	9 41	9 18	28 0	16 59	3 4
T 22	23 22	24 56	5 1	20 35	2 34	21 51	1 43	21 32	1 13	19 52	0 25	19 38	1 49	23 32	0 11	14 41	1 45	6 51	14 5	9 37	9 17	28 0	17 0	3 4
W23	23 21	21 40	4 49	20 20	2 50	21 36	1 44	21 24	1 13	19 49	0 25	19 39	1 49	23 32	0 11	14 41	1 45	6 51	14 5	9 34	9 15	28 1	17 0	3 4
T 24	23 20	17 28	4 23	20 6	3 6	21 21	1 45	21 16	1 13	19 46	0 25	19 40	1 49	23 32	0 11	14 41	1 45	6 52	14 5	9 31	9 14	28 1	17 1	3 4
F 25	23 19	12 28	3 45	19 53	3 20	21 5	1 45	21 7	1 13	19 43	0 25	19 41	1 49	23 32	0 11	14 41	1 45	6 52	14 6	9 29	9 13	28 2	17 1	3 4
S 26	23 18	6 53	2 55	19 41	3 34	20 49	1 46	20 59	1 13	19 41	0 25	19 42	1 49	23 32	0 11	14 41	1 45	6 52	14 6	9 28	9 12	28 2	17 2	3 5
S 27	23 16	0 54	1 55	19 29	3 47	20 32	1 47	20 50	1 13	19 38	0 25	19 44	1 50	23 32	0 11	14 40	1 45	6 52	14 6	9 27	9 11	28 3	17 2	3 5
M28	23 13	5n18	0 48	19 19	3 59	20 14	1 47	20 42	1 13	19 35	0 25	19 45	1 50	23 32	0 11	14 40	1 45	6 52	14 6	9 27	9 10	28 3	17 3	3 5
T 29	23 10	11 28	0n24	19 10	4 9	19 56	1 47	20 33	1 13	19 32	0 25	19 46	1 50	23 32	0 11	14 40	1 45	6 52	14 6	9 27	9 8	28 3	17 4	3 5
W30	23n 7	17n15	1n37	19n 2	4s18	19n37	1n48	20n24	1n13	19n29	0n25	19n47	1s50	23n32	0n11	14s40	1n45	6n52	14s 6	9n27	9n 7	28s 4	17n 4	3s 5

Julian Day Number = 2677780.5, Delta T = 21m29s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'15, Lahiri = 32°31'15

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

JULY 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 33 54	8♋57'20	27♉35	2°R48	10♌25	4♌31	4♌42	8♊12	1♋39	15°R10	3♊13	24°R24	23♈31	29♐39	0♊ 5	T 1
F 2	18 37 51	9°54'39	12♊28	2♋21	11°36	5° 9	4°54	8°19	1°43	15♏ 9	3°14	24♈18	23°28	29°45	0° 8	F 2
S 3	18 41 47	10°51'58	27°38	1°56	12°48	5°47	5° 7	8°26	1°46	15° 8	3°15	24°10	23°24	29°52	0°11	S 3
S 4	18 45 44	11°49'17	12♋55	1°35	14° 0	6°25	5°20	8°33	1°50	15° 7	3°16	24° 0	23°21	29°59	0°14	S 4
M 5	18 49 41	12°46'35	28° 8	1°18	15°11	7° 3	5°33	8°40	1°53	15° 7	3°17	23°49	23°18	0♑ 5	0°18	M 5
T 6	18 53 37	13°43'52	13♌ 6	1° 4	16°23	7°41	5°46	8°47	1°57	15° 6	3°19	23°40	23°15	0°12	0°21	T 6
W 7	18 57 34	14°41'09	27°41	0°55	17°34	8°19	5°58	8°54	2° 0	15° 5	3°20	23°31	23°12	0°19	0°24	W 7
T 8	19 1 30	15°38'26	11♍48	0°50	18°46	8°57	6°11	9° 0	2° 4	15° 5	3°21	23°26	23° 8	0°26	0°27	T 8
F 9	19 5 27	16°35'42	25°24	0°D50	19°57	9°35	6°24	9° 7	2° 7	15° 4	3°22	23°23	23° 5	0°32	0°30	F 9
S 10	19 9 23	17°32'57	8♎33	0°54	21° 8	10°14	6°37	9°14	2°11	15° 3	3°23	23°21	23° 2	0°39	0°33	S 10
S 11	19 13 20	18°30'12	21°17	1° 4	22°19	10°52	6°50	9°20	2°14	15° 3	3°24	23°21	22°59	0°46	0°36	S 11
M12	19 17 16	19°27'26	3♏41	1°18	23°31	11°30	7° 3	9°27	2°18	15° 2	3°25	23°21	22°56	0°52	0°39	M12
T 13	19 21 13	20°24'40	15°50	1°37	24°42	12° 8	7°16	9°33	2°21	15° 2	3°26	23°20	22°53	0°59	0°42	T 13
W14	19 25 10	21°21'54	27°48	2° 1	25°53	12°46	7°29	9°40	2°24	15° 1	3°27	23°16	22°49	1° 6	0°45	W14
T 15	19 29 6	22°19'08	9♐41	2°30	27° 4	13°24	7°42	9°46	2°28	15° 1	3°28	23°10	22°46	1°13	0°48	T 15
F 16	19 33 3	23°16'21	21°32	3° 4	28°15	14° 2	7°56	9°52	2°31	15° 1	3°29	23° 1	22°43	1°19	0°51	F 16
S 17	19 36 59	24°13'34	3♑23	3°43	29°26	14°40	8° 9	9°59	2°35	15° 0	3°30	22°50	22°40	1°26	0°54	S 17
S 18	19 40 56	25°10'47	15°18	4°26	0♍36	15°18	8°22	10° 5	2°38	15° 0	3°30	22°37	22°37	1°33	0°56	S 18
M19	19 44 52	26° 8'01	27°17	5°15	1°47	15°56	8°35	10°11	2°41	15° 0	3°31	22°23	22°34	1°39	0°59	M19
T 20	19 48 49	27° 5'14	9♒21	6° 8	2°58	16°34	8°48	10°17	2°45	14°59	3°32	22°10	22°30	1°46	1° 2	T 20
W21	19 52 45	28° 2'27	21°33	7° 6	4° 8	17°12	9° 1	10°23	2°48	14°59	3°33	21°58	22°27	1°53	1° 4	W21
T 22	19 56 42	28°59'41	3♓52	8° 8	5°19	17°50	9°15	10°29	2°51	14°59	3°34	21°49	22°24	2° 0	1° 7	T 22
F 23	20 0 39	29°56'55	16°21	9°15	6°29	18°28	9°28	10°35	2°55	14°59	3°35	21°42	22°21	2° 6	1° 9	F 23
S 24	20 4 35	0♌54'09	29° 2	10°26	7°40	19° 6	9°41	10°41	2°58	14°59	3°36	21°38	22°18	2°13	1°12	S 24
S 25	20 8 32	1°51'24	11♈58	11°42	8°50	19°44	9°54	10°47	3° 1	14°59	3°36	21°37	22°14	2°20	1°14	S 25
M26	20 12 28	2°48'39	25°10	13° 2	10° 0	20°22	10° 8	10°53	3° 4	14°59	3°37	21°D36	22°11	2°26	1°17	M26
T 27	20 16 25	3°45'55	8♉43	14°27	11°10	21° 0	10°21	10°58	3° 7	14°59	3°38	21°R36	22° 8	2°33	1°19	T 27
W28	20 20 21	4°43'11	22°38	15°55	12°21	21°38	10°34	11° 4	3°11	14°D59	3°39	21°35	22° 5	2°40	1°21	W28
T 29	20 24 18	5°40'29	6♊55	17°28	13°31	22°16	10°48	11°10	3°14	14°59	3°39	21°33	22° 2	2°47	1°24	T 29
F 30	20 28 14	6°37'47	21°34	19° 5	14°41	22°54	11° 1	11°15	3°17	14°59	3°40	21°27	21°59	2°53	1°26	F 30
S 31	20 32 11	7♌35'06	6♋29	20♋45	15♍50	23♌32	11♌14	11♊21	3♋20	14♏59	3♊41	21♈19	21♈55	3♑ 0	1♊28	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	decl	lat
T 1	23n 4	22n15	2n46	18n55	4s25	19n18	1n48	20n15	1n13	19n26	0n25	19n48	1s50	23n32	0n11	14s39	1n45	6n52	14s 6	9n26	9n 6	28s 4	17n 5	3s 6
F 2	23 0	25 56	3 45	18 49	4 31	18 59	1 48	20 6	1 13	19 23	0 25	19 49	1 50	23 32	0 11	14 39	1 45	6 52	14 6	9 24	9 5	28 4	17 5	3 6
S 3	22 55	27 50	4 30	18 45	4 36	18 39	1 48	19 56	1 13	19 20	0 25	19 50	1 50	23 32	0 11	14 39	1 45	6 52	14 7	9 21	9 4	28 5	17 6	3 6
S 4	22 50	27 38	4 55	18 42	4 39	18 18	1 48	19 47	1 12	19 17	0 25	19 51	1 50	23 32	0 11	14 39	1 45	6 52	14 7	9 17	9 3	28 5	17 6	3 6
M 5	22 45	25 22	5 0	18 41	4 40	17 57	1 48	19 37	1 12	19 14	0 25	19 52	1 50	23 32	0 11	14 39	1 45	6 52	14 7	9 13	9 1	28 6	17 7	3 6
T 6	22 39	21 22	4 44	18 41	4 41	17 36	1 48	19 27	1 12	19 11	0 25	19 53	1 50	23 32	0 11	14 39	1 45	6 52	14 7	9 9	9 0	28 6	17 7	3 6
W 7	22 33	16 8	4 10	18 42	4 40	17 14	1 48	19 17	1 12	19 8	0 26	19 54	1 50	23 32	0 11	14 39	1 45	6 52	14 7	9 6	8 59	28 6	17 7	3 7
T 8	22 27	10 13	3 21	18 44	4 37	16 51	1 47	19 7	1 12	19 5	0 26	19 55	1 50	23 32	0 11	14 38	1 44	6 52	14 7	9 4	8 58	28 7	17 8	3 7
F 9	22 20	4 0	2 22	18 48	4 33	16 28	1 47	18 57	1 12	19 1	0 26	19 56	1 50	23 32	0 11	14 38	1 44	6 52	14 8	9 3	8 57	28 7	17 8	3 7
S 10	22 13	2s11	1 17	18 53	4 28	16 5	1 46	18 47	1 12	18 58	0 26	19 57	1 50	23 31	0 11	14 38	1 44	6 52	14 8	9 3	8 56	28 7	17 9	3 7
S 11	22 5	8 6	0 11	18 59	4 22	15 42	1 46	18 36	1 12	18 55	0 26	19 58	1 50	23 31	0 11	14 38	1 44	6 52	14 8	9 3	8 54	28 7	17 9	3 7
M12	21 57	13 33	0s54	19 6	4 15	15 18	1 45	18 26	1 12	18 52	0 26	19 59	1 50	23 31	0 11	14 38	1 44	6 52	14 8	9 3	8 53	28 8	17 10	3 8
T 13	21 49	18 22	1 56	19 14	4 8	14 53	1 44	18 15	1 12	18 49	0 26	20 0	1 50	23 31	0 11	14 38	1 44	6 52	14 8	9 2	8 52	28 8	17 10	3 8
W14	21 40	22 23	2 51	19 22	3 59	14 28	1 43	18 4	1 12	18 45	0 26	20 0	1 50	23 31	0 11	14 38	1 44	6 52	14 8	9 1	8 51	28 8	17 10	3 8
T 15	21 31	25 26	3 39	19 31	3 49	14 3	1 42	17 53	1 12	18 42	0 26	20 1	1 50	23 31	0 11	14 38	1 44	6 52	14 9	8 59	8 50	28 9	17 11	3 8
F 16	21 22	27 21	4 16	19 41	3 39	13 38	1 41	17 42	1 11	18 39	0 26	20 2	1 51	23 31	0 11	14 38	1 44	6 52	14 9	8 55	8 49	28 9	17 11	3 9
S 17	21 12	28 2	4 43	19 51	3 28	13 12	1 40	17 31	1 11	18 35	0 26	20 3	1 51	23 31	0 11	14 38	1 44	6 52	14 9	8 51	8 47	28 9	17 11	3 9
S 18	21 2	27 24	4 57	20 1	3 16	12 46	1 39	17 20	1 11	18 32	0 26	20 4	1 51	23 31	0 11	14 38	1 44	6 52	14 9	8 46	8 46	28 9	17 12	3 9
M19	20 51	25 31	4 58	20 11	3 4	12 20	1 38	17 8	1 11	18 29	0 26	20 5	1 51	23 31	0 11	14 38	1 44	6 52	14 9	8 41	8 45	28 10	17 12	3 9
T 20	20 40	22 27	4 46	20 22	2 52	11 53	1 36	16 57	1 11	18 25	0 26	20 5	1 51	23 31	0 11	14 38	1 44	6 52	14 10	8 36	8 44	28 10	17 12	3 9
W21	20 29	18 24	4 21	20 32	2 39	11 26	1 35	16 45	1 11	18 22	0 26	20 6	1 51	23 31	0 11	14 37	1 44	6 52	14 10	8 32	8 43	28 10	17 13	3 10
T 22	20 18	13 32	3 44	20 41	2 26	10 59	1 33	16 34	1 11	18 19	0 26	20 7	1 51	23 31	0 11	14 37	1 44	6 52	14 10	8 28	8 41	28 10	17 13	3 10
F 23	20 6	8 3	2 55	20 50	2 12	10 31	1 32	16 22	1 11	18 15	0 27	20 8	1 51	23 31	0 11	14 37	1 44	6 52	14 10	8 26	8 40	28 10	17 13	3 10
S 24	19 53	2 10	1 56	20 59	1 59	10 3	1 30	16 10	1 10	18 12	0 27	20 8	1 51	23 31	0 11	14 38	1 44	6 52	14 10	8 24	8 39	28 11	17 13	3 10
S 25	19 41	3n56	0 51	21 6	1 45	9 36	1 28	15 58	1 10	18 8	0 27	20 9	1 51	23 31	0 11	14 38	1 44	6 52	14 11	8 24	8 38	28 11	17 14	3 11
M26	19 28	10 0	0n19	21 13	1 31	9 7	1 26	15 46	1 10	18 5	0 27	20 10	1 51	23 31	0 11	14 38	1 43	6 52	14 11	8 24	8 37	28 11	17 14	3 11
T 27	19 15	15 46	1 29	21 18	1 17	8 39	1 24	15 33	1 10	18 1	0 27	20 11	1 51	23 31	0 11	14 38	1 43	6 52	14 11	8 24	8 36	28 11	17 14	3 11
W28	19 1	20 53	2 36	21 22	1 4	8 10	1 22	15 21	1 10	17 58	0 27	20 11	1 52	23 30	0 11	14 38	1 43	6 52	14 11	8 23	8 34	28 11	17 14	3 11
T 29	18 47	24 56	3 35	21 24	0 50	7 41	1 20	15 9	1 10	17 54	0 27	20 12	1 52	23 30	0 11	14 38	1 43	6 51	14 12	8 22	8 33	28 11	17 15	3 12
F 30	18 33	27 27	4 22	21 24	0 37	7 12	1 17	14 56	1 10	17 51	0 27	20 13	1 52	23 30	0 11	14 38	1 43	6 51	14 12	8 20	8 32	28 12	17 15	3 12
S 31	18n19	28n 3	4n52	21n23	0s24	6n43	1n15	14n44	1n10	17n47	0n27	20n13	1s52	23n30	0n11	14s38	1n43	6n51	14s12	8n17	8n31	28s12	17n15	3s12

Julian Day Number = 2677810.5, Delta T = 21m29s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'19, Lahiri = 32°31'19

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

AUGUST 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 8	8♌32'25	21♋32	22♋29	17♍ 0	24♌10	11♌28	11♊26	3♋23	14♏59	3♊42	21°R10	21♈52	3♉ 7	1♊30	S 1
M 2	20 40 4	9°29'45	6♌35	24°16	18°10	24°48	11°41	11°31	3°26	14°59	3°42	20♈59	21°49	3°13	1°32	M 2
T 3	20 44 1	10°27'05	21°27	26° 7	19°20	25°26	11°54	11°36	3°29	14°59	3°43	20°50	21°46	3°20	1°34	T 3
W 4	20 47 57	11°24'26	6♍ 0	28° 0	20°29	26° 4	12° 8	11°42	3°32	14°59	3°43	20°42	21°43	3°27	1°36	W 4
T 5	20 51 54	12°21'47	20° 8	29°56	21°39	26°42	12°21	11°47	3°35	15° 0	3°44	20°36	21°40	3°34	1°38	T 5
F 6	20 55 50	13°19'09	3♎48	1♌55	22°48	27°20	12°34	11°52	3°38	15° 0	3°45	20°33	21°36	3°40	1°40	F 6
S 7	20 59 47	14°16'31	17° 1	3°55	23°57	27°58	12°48	11°57	3°41	15° 0	3°45	20°D31	21°33	3°47	1°42	S 7
S 8	21 3 43	15°13'54	29°48	5°58	25° 6	28°36	13° 1	12° 1	3°44	15° 1	3°46	20°32	21°30	3°54	1°43	S 8
M 9	21 7 40	16°11'17	12♏14	8° 1	26°16	29°14	13°14	12° 6	3°47	15° 1	3°46	20°R32	21°27	4° 0	1°45	M 9
T 10	21 11 37	17° 8'40	24°24	10° 6	27°25	29°52	13°27	12°11	3°49	15° 1	3°47	20°32	21°24	4° 7	1°47	T 10
W11	21 15 33	18° 6'04	6♐23	12°11	28°34	0♍30	13°41	12°15	3°52	15° 2	3°47	20°30	21°20	4°14	1°48	W11
T 12	21 19 30	19° 3'29	18°16	14°17	29°42	1° 8	13°54	12°20	3°55	15° 2	3°48	20°26	21°17	4°21	1°50	T 12
F 13	21 23 26	20° 0'54	0♑ 7	16°23	0♎51	1°46	14° 7	12°24	3°58	15° 3	3°48	20°20	21°14	4°27	1°51	F 13
S 14	21 27 23	20°58'20	12° 1	18°28	2° 0	2°24	14°21	12°29	4° 0	15° 3	3°49	20°12	21°11	4°34	1°53	S 14
S 15	21 31 19	21°55'46	23°59	20°33	3° 8	3° 2	14°34	12°33	4° 3	15° 4	3°49	20° 2	21° 8	4°41	1°54	S 15
M16	21 35 16	22°53'14	6♒ 5	22°38	4°16	3°40	14°47	12°37	4° 6	15° 5	3°49	19°51	21° 5	4°47	1°55	M16
T 17	21 39 13	23°50'42	18°19	24°41	5°25	4°18	15° 0	12°41	4° 8	15° 5	3°50	19°41	21° 1	4°54	1°57	T 17
W18	21 43 9	24°48'11	0♓43	26°44	6°33	4°56	15°14	12°45	4°11	15° 6	3°50	19°32	20°58	5° 1	1°58	W18
T 19	21 47 6	25°45'41	13°18	28°46	7°41	5°34	15°27	12°49	4°13	15° 7	3°50	19°25	20°55	5° 8	1°59	T 19
F 20	21 51 2	26°43'12	26° 3	0♍46	8°49	6°12	15°40	12°53	4°16	15° 7	3°51	19°20	20°52	5°14	2° 0	F 20
S 21	21 54 59	27°40'44	9♈ 0	2°45	9°56	6°50	15°53	12°57	4°18	15° 8	3°51	19°18	20°49	5°21	2° 1	S 21
S 22	21 58 55	28°38'18	22° 9	4°43	11° 4	7°28	16° 6	13° 1	4°21	15° 9	3°51	19°D17	20°45	5°28	2° 2	S 22
M23	22 2 52	29°35'53	5♉31	6°40	12°12	8° 6	16°19	13° 4	4°23	15°10	3°52	19°18	20°42	5°34	2° 3	M23
T 24	22 6 48	0♍33'29	19° 9	8°35	13°19	8°44	16°33	13° 8	4°25	15°11	3°52	19°19	20°39	5°41	2° 4	T 24
W25	22 10 45	1°31'07	3♊ 1	10°28	14°26	9°23	16°46	13°11	4°28	15°11	3°52	19°R19	20°36	5°48	2° 5	W25
T 26	22 14 41	2°28'46	17°10	12°20	15°33	10° 1	16°59	13°14	4°30	15°12	3°52	19°18	20°33	5°55	2° 5	T 26
F 27	22 18 38	3°26'27	1♋33	14°11	16°40	10°39	17°12	13°18	4°32	15°13	3°52	19°16	20°30	6° 1	2° 6	F 27
S 28	22 22 35	4°24'10	16° 7	16° 0	17°47	11°17	17°25	13°21	4°34	15°14	3°53	19°11	20°26	6° 8	2° 7	S 28
S 29	22 26 31	5°21'54	0♌47	17°48	18°54	11°55	17°38	13°24	4°37	15°15	3°53	19° 5	20°23	6°15	2° 7	S 29
M30	22 30 28	6°19'39	15°27	19°35	20° 1	12°33	17°51	13°27	4°39	15°16	3°53	18°58	20°20	6°21	2° 8	M30
T 31	22 34 24	7♍17'26	29♌59	21♍20	21♎ 7	13♍11	18♌ 4	13♊30	4♋41	15♏17	3♊53	18♈52	20♈17	6♉28	2♊ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 4	26n36	5n 1	21n19	0s11	6n14	1n13	14n31	1n 9	17n43	0n27	20n14	1s52	23n30	0n11	14s38	1n43	6n51	14s12	8n14	8n30	28s12	17n15	3s12
M 2	17 49	23 15	4 51	21 13	0n 1	5 44	1 10	14 18	1 9	17 40	0 27	20 14	1 52	23 30	0 11	14 38	1 43	6 51	14 13	8 10	8 28	28 12	17 15	3 13
T 3	17 34	18 24	4 20	21 5	0 13	5 15	1 7	14 5	1 9	17 36	0 27	20 15	1 52	23 30	0 11	14 38	1 43	6 51	14 13	8 6	8 27	28 12	17 16	3 13
W 4	17 18	12 35	3 33	20 54	0 25	4 45	1 5	13 52	1 9	17 33	0 27	20 16	1 52	23 30	0 11	14 38	1 43	6 51	14 13	8 3	8 26	28 12	17 16	3 13
T 5	17 2	6 15	2 34	20 40	0 35	4 15	1 2	13 39	1 9	17 29	0 28	20 16	1 52	23 30	0 11	14 38	1 43	6 51	14 13	8 1	8 25	28 12	17 16	3 13
F 6	16 46	0s10	1 28	20 24	0 45	3 45	0 59	13 26	1 9	17 25	0 28	20 17	1 52	23 30	0 11	14 39	1 43	6 51	14 13	8 0	8 24	28 12	17 16	3 14
S 7	16 30	6 22	0 19	20 6	0 55	3 15	0 56	13 13	1 8	17 22	0 28	20 17	1 53	23 30	0 11	14 39	1 43	6 50	14 14	7 59	8 23	28 12	17 16	3 14
S 8	16 13	12 8	0s49	19 45	1 3	2 45	0 53	12 59	1 8	17 18	0 28	20 18	1 53	23 30	0 11	14 39	1 43	6 50	14 14	8 0	8 21	28 12	17 16	3 14
M 9	15 56	17 15	1 53	19 21	1 11	2 15	0 50	12 46	1 8	17 14	0 28	20 18	1 53	23 30	0 11	14 39	1 43	6 50	14 14	8 0	8 20	28 13	17 16	3 14
T 10	15 39	21 34	2 50	18 55	1 18	1 44	0 47	12 33	1 8	17 11	0 28	20 19	1 53	23 30	0 11	14 39	1 43	6 50	14 14	8 0	8 19	28 13	17 16	3 15
W11	15 21	24 54	3 39	18 26	1 25	1 14	0 43	12 19	1 8	17 7	0 28	20 19	1 53	23 30	0 11	14 39	1 43	6 50	14 15	7 59	8 18	28 13	17 16	3 15
T 12	15 4	27 8	4 18	17 56	1 30	0 44	0 40	12 5	1 8	17 3	0 28	20 20	1 53	23 30	0 11	14 40	1 43	6 50	14 15	7 58	8 17	28 13	17 16	3 15
F 13	14 46	28 7	4 46	17 23	1 35	0 13	0 36	11 52	1 7	16 59	0 28	20 20	1 53	23 29	0 11	14 40	1 42	6 49	14 15	7 55	8 15	28 13	17 16	3 15
S 14	14 28	27 49	5 1	16 48	1 38	0s17	0 33	11 38	1 7	16 56	0 28	20 21	1 53	23 29	0 11	14 40	1 42	6 49	14 16	7 52	8 14	28 13	17 16	3 16
S 15	14 9	26 13	5 3	16 11	1 41	0 48	0 29	11 24	1 7	16 52	0 28	20 21	1 54	23 29	0 11	14 40	1 42	6 49	14 16	7 48	8 13	28 13	17 16	3 16
M16	13 51	23 24	4 52	15 33	1 43	1 18	0 26	11 10	1 7	16 48	0 29	20 21	1 54	23 29	0 11	14 40	1 42	6 49	14 16	7 44	8 12	28 13	17 16	3 16
T 17	13 32	19 31	4 27	14 54	1 45	1 48	0 22	10 56	1 7	16 44	0 29	20 22	1 54	23 29	0 11	14 41	1 42	6 49	14 16	7 40	8 11	28 13	17 16	3 17
W18	13 13	14 46	3 50	14 13	1 45	2 19	0 18	10 42	1 7	16 40	0 29	20 22	1 54	23 29	0 11	14 41	1 42	6 48	14 17	7 37	8 10	28 13	17 16	3 17
T 19	12 53	9 19	3 0	13 31	1 45	2 49	0 14	10 28	1 6	16 37	0 29	20 23	1 54	23 29	0 11	14 41	1 42	6 48	14 17	7 34	8 8	28 13	17 16	3 17
F 20	12 34	3 25	2 1	12 48	1 45	3 20	0 10	10 14	1 6	16 33	0 29	20 23	1 54	23 29	0 11	14 41	1 42	6 48	14 17	7 33	8 7	28 13	17 16	3 17
S 21	12 14	2n43	0 55	12 4	1 43	3 50	0 6	10 0	1 6	16 29	0 29	20 23	1 54	23 29	0 11	14 42	1 42	6 48	14 17	7 32	8 6	28 13	17 16	3 18
S 22	11 55	8 50	0n15	11 19	1 41	4 20	0 2	9 45	1 6	16 25	0 29	20 24	1 55	23 29	0 11	14 42	1 42	6 48	14 18	7 32	8 5	28 13	17 16	3 18
M23	11 35	14 41	1 26	10 34	1 39	4 50	0s 2	9 31	1 6	16 21	0 29	20 24	1 55	23 29	0 12	14 42	1 42	6 47	14 18	7 32	8 4	28 12	17 16	3 18
T 24	11 14	19 55	2 34	9 49	1 36	5 20	0 6	9 17	1 5	16 18	0 29	20 24	1 55	23 29	0 12	14 43	1 42	6 47	14 18	7 32	8 2	28 12	17 16	3 18
W25	10 54	24 11	3 33	9 2	1 32	5 50	0 11	9 2	1 5	16 14	0 29	20 24	1 55	23 29	0 12	14 43	1 42	6 47	14 18	7 32	8 1	28 12	17 16	3 19
T 26	10 33	27 5	4 21	8 16	1 28	6 20	0 15	8 48	1 5	16 10	0 29	20 25	1 55	23 29	0 12	14 43	1 42	6 47	14 19	7 32	8 0	28 12	17 16	3 19
F 27	10 13	28 15	4 54	7 30	1 24	6 50	0 19	8 33	1 5	16 6	0 30	20 25	1 55	23 29	0 12	14 44	1 42	6 46	14 19	7 31	7 59	28 12	17 15	3 19
S 28	9 52	27 29	5 8	6 43	1 19	7 19	0 24	8 18	1 5	16 2	0 30	20 25	1 55	23 29	0 12	14 44	1 42	6 46	14 19	7 29	7 58	28 12	17 15	3 20
S 29	9 31	24 49	5 2	5 56	1 14	7 49	0 28	8 4	1 4	15 58	0 30	20 25	1 56	23 28	0 12	14 44	1 42	6 46	14 19	7 27	7 56	28 12	17 15	3 20
M30	9 10	20 33	4 36	5 10	1 8	8 18	0 33	7 49	1 4	15 54	0 30	20 26	1 56	23 28	0 12	14 45	1 42	6 46	14 20	7 24	7 55	28 12	17 15	3 20
T 31	8n48	15n 4	3n53	4n23	1n 2	8s48	0s37	7n34	1n 4	15n51	0n30	20n26	1s56	23n28	0n12	14s45	1n41	6n45	14s20	7n22	7n54	28s12	17n15	3s20

Julian Day Number = 2677841.5, Delta T = 21m30s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'23, Lahiri = 32°31'24

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

SEPTEMBER 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 38 21	8♍15'14	14♍18	23♍ 3	22♎13	13♍49	18♌17	13♊32	4♋43	15♏19	3♊53	18°R47	20♈14	6♉35	2♊ 8	W 1
T 2	22 42 17	9°13'04	28°16	24°45	23°19	14°27	18°29	13°35	4°45	15°20	3°53	18♈44	20°11	6°42	2° 9	T 2
F 3	22 46 14	10°10'54	11♎51	26°26	24°25	15° 5	18°42	13°38	4°47	15°21	3°R53	18°42	20° 7	6°48	2° 9	F 3
S 4	22 50 10	11° 8'46	25° 2	28° 5	25°31	15°44	18°55	13°40	4°49	15°22	3°53	18°D42	20° 4	6°55	2° 9	S 4
S 5	22 54 7	12° 6'39	7♏50	29°44	26°37	16°22	19° 8	13°42	4°50	15°23	3°53	18°43	20° 1	7° 2	2° 9	S 5
M 6	22 58 4	13° 4'34	20°18	1♎20	27°42	17° 0	19°21	13°45	4°52	15°24	3°53	18°45	19°58	7° 9	2° 9	M 6
T 7	23 2 0	14° 2'30	2♐31	2°56	28°47	17°38	19°33	13°47	4°54	15°26	3°53	18°46	19°55	7°15	2°R 9	T 7
W 8	23 5 57	15° 0'26	14°32	4°30	29°53	18°16	19°46	13°49	4°56	15°27	3°53	18°R47	19°51	7°22	2° 9	W 8
T 9	23 9 53	15°58'25	26°26	6° 2	0♏57	18°54	19°58	13°51	4°57	15°28	3°53	18°46	19°48	7°29	2° 9	T 9
F 10	23 13 50	16°56'24	8♑19	7°34	2° 2	19°33	20°11	13°53	4°59	15°30	3°53	18°44	19°45	7°35	2° 9	F 10
S 11	23 17 46	17°54'25	20°14	9° 4	3° 7	20°11	20°23	13°54	5° 1	15°31	3°52	18°41	19°42	7°42	2° 9	S 11
S 12	23 21 43	18°52'27	2♒16	10°33	4°11	20°49	20°36	13°56	5° 2	15°32	3°52	18°36	19°39	7°49	2° 9	S 12
M13	23 25 39	19°50'31	14°28	12° 0	5°15	21°27	20°48	13°57	5° 4	15°34	3°52	18°32	19°36	7°56	2° 8	M13
T 14	23 29 36	20°48'36	26°52	13°26	6°19	22° 5	21° 1	13°59	5° 5	15°35	3°52	18°27	19°32	8° 2	2° 8	T 14
W15	23 33 33	21°46'42	9♓29	14°51	7°22	22°44	21°13	14° 0	5° 6	15°37	3°52	18°23	19°29	8° 9	2° 7	W15
T 16	23 37 29	22°44'50	22°21	16°14	8°26	23°22	21°25	14° 1	5° 8	15°38	3°51	18°20	19°26	8°16	2° 7	T 16
F 17	23 41 26	23°43'00	5♈27	17°36	9°29	24° 0	21°38	14° 2	5° 9	15°40	3°51	18°18	19°23	8°22	2° 6	F 17
S 18	23 45 22	24°41'11	18°46	18°56	10°32	24°38	21°50	14° 3	5°10	15°41	3°51	18°D17	19°20	8°29	2° 6	S 18
S 19	23 49 19	25°39'25	2♉17	20°15	11°34	25°17	22° 2	14° 4	5°12	15°43	3°50	18°18	19°17	8°36	2° 5	S 19
M20	23 53 15	26°37'40	16° 0	21°33	12°37	25°55	22°14	14° 5	5°13	15°44	3°50	18°19	19°13	8°43	2° 4	M20
T 21	23 57 12	27°35'57	29°53	22°48	13°39	26°33	22°26	14° 6	5°14	15°46	3°50	18°20	19°10	8°49	2° 3	T 21
W22	0 1 8	28°34'16	13♊55	24° 3	14°40	27°12	22°38	14° 6	5°15	15°48	3°49	18°21	19° 7	8°56	2° 3	W22
T 23	0 5 5	29°32'38	28° 4	25°15	15°42	27°50	22°50	14° 7	5°16	15°49	3°49	18°R22	19° 4	9° 3	2° 2	T 23
F 24	0 9 2	0♎31'02	12♋18	26°26	16°43	28°28	23° 1	14° 7	5°17	15°51	3°49	18°22	19° 1	9° 9	2° 1	F 24
S 25	0 12 58	1°29'27	26°34	27°34	17°44	29° 7	23°13	14° 7	5°18	15°53	3°48	18°21	18°57	9°16	2° 0	S 25
S 26	0 16 55	2°27'55	10♌51	28°41	18°45	29°45	23°25	14° 7	5°19	15°54	3°48	18°19	18°54	9°23	1°58	S 26
M27	0 20 51	3°26'25	25° 3	29°45	19°45	0♎23	23°36	14°R 7	5°19	15°56	3°47	18°17	18°51	9°30	1°57	M27
T 28	0 24 48	4°24'57	9♍ 8	0♏48	20°45	1° 2	23°48	14° 7	5°20	15°58	3°47	18°15	18°48	9°36	1°56	T 28
W29	0 28 44	5°23'30	23° 0	1°47	21°44	1°40	23°59	14° 7	5°21	16° 0	3°46	18°14	18°45	9°43	1°55	W29
T 30	0 32 41	6♎22'06	6♎38	2♏45	22♏44	2♎19	24♌11	14♊ 7	5♋21	16♏ 2	3♊46	18♈13	18♈42	9♉50	1♊53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n27	8n52	2n56	3n37	0n56	9s17	0s42	7n19	1n 4	15n47	0n30	20n26	1s56	23n28	0n12	14s45	1n41	6n45	14s20	7n20	7n53	28s12	17n14	3s21
T 2	8 5	2 21	1 49	2 50	0 50	9 46	0 47	7 5	1 3	15 43	0 30	20 26	1 56	23 28	0 12	14 46	1 41	6 45	14 21	7 19	7 52	28 11	17 14	3 21
F 3	7 44	4s 6	0 37	2 4	0 43	10 14	0 52	6 50	1 3	15 39	0 30	20 26	1 56	23 28	0 12	14 46	1 41	6 45	14 21	7 18	7 50	28 11	17 14	3 21
S 4	7 22	10 11	0s34	1 18	0 36	10 43	0 56	6 35	1 3	15 35	0 30	20 26	1 56	23 28	0 12	14 46	1 41	6 44	14 21	7 18	7 49	28 11	17 14	3 22
S 5	7 0	15 41	1 42	0 33	0 29	11 11	1 1	6 20	1 3	15 31	0 31	20 27	1 57	23 28	0 12	14 47	1 41	6 44	14 21	7 19	7 48	28 11	17 14	3 22
M 6	6 38	20 24	2 44	0s12	0 21	11 39	1 6	6 5	1 3	15 27	0 31	20 27	1 57	23 28	0 12	14 47	1 41	6 44	14 22	7 19	7 47	28 11	17 13	3 22
T 7	6 16	24 8	3 36	0 57	0 14	12 7	1 11	5 50	1 2	15 24	0 31	20 27	1 57	23 28	0 12	14 48	1 41	6 44	14 22	7 20	7 46	28 11	17 13	3 22
W 8	5 53	26 45	4 18	1 41	0 6	12 35	1 16	5 35	1 2	15 20	0 31	20 27	1 57	23 28	0 12	14 48	1 41	6 43	14 22	7 20	7 44	28 10	17 13	3 23
T 9	5 31	28 8	4 49	2 25	0s 2	13 2	1 21	5 19	1 2	15 16	0 31	20 27	1 57	23 28	0 12	14 48	1 41	6 43	14 22	7 20	7 43	28 10	17 12	3 23
F 10	5 8	28 12	5 7	3 9	0 10	13 29	1 26	5 4	1 2	15 12	0 31	20 27	1 57	23 28	0 12	14 49	1 41	6 43	14 23	7 19	7 42	28 10	17 12	3 23
S 11	4 46	26 59	5 12	3 51	0 18	13 56	1 31	4 49	1 1	15 8	0 31	20 27	1 57	23 28	0 12	14 49	1 41	6 43	14 23	7 18	7 41	28 10	17 12	3 24
S 12	4 23	24 31	5 3	4 34	0 26	14 23	1 36	4 34	1 1	15 4	0 31	20 27	1 58	23 28	0 12	14 50	1 41	6 42	14 23	7 16	7 40	28 10	17 11	3 24
M13	4 1	20 55	4 41	5 15	0 34	14 49	1 41	4 19	1 1	15 1	0 31	20 27	1 58	23 28	0 12	14 50	1 41	6 42	14 23	7 14	7 38	28 9	17 11	3 24
T 14	3 38	16 21	4 5	5 57	0 43	15 15	1 46	4 3	1 1	14 57	0 32	20 27	1 58	23 28	0 12	14 51	1 41	6 42	14 24	7 12	7 37	28 9	17 11	3 24
W15	3 15	11 2	3 17	6 37	0 51	15 41	1 52	3 48	1 0	14 53	0 32	20 27	1 58	23 28	0 12	14 51	1 41	6 41	14 24	7 11	7 36	28 9	17 10	3 25
T 16	2 52	5 8	2 18	7 17	0 59	16 7	1 57	3 33	1 0	14 49	0 32	20 27	1 58	23 28	0 12	14 52	1 41	6 41	14 24	7 10	7 35	28 9	17 10	3 25
F 17	2 29	1n 5	1 10	7 56	1 8	16 32	2 2	3 17	1 0	14 45	0 32	20 27	1 58	23 28	0 12	14 52	1 41	6 41	14 25	7 9	7 34	28 8	17 10	3 25
S 18	2 6	7 22	0n 3	8 34	1 16	16 57	2 7	3 2	1 0	14 42	0 32	20 27	1 59	23 28	0 12	14 53	1 41	6 40	14 25	7 9	7 32	28 8	17 9	3 26
S 19	1 43	13 25	1 16	9 12	1 25	17 21	2 12	2 47	0 59	14 38	0 32	20 27	1 59	23 28	0 12	14 53	1 41	6 40	14 25	7 9	7 31	28 8	17 9	3 26
M20	1 20	18 55	2 27	9 49	1 33	17 45	2 17	2 31	0 59	14 34	0 32	20 27	1 59	23 28	0 12	14 54	1 41	6 40	14 25	7 10	7 30	28 7	17 8	3 26
T 21	0 57	23 28	3 29	10 25	1 41	18 9	2 23	2 16	0 59	14 30	0 32	20 27	1 59	23 28	0 12	14 54	1 41	6 40	14 26	7 10	7 29	28 7	17 8	3 26
W22	0 34	26 42	4 20	11 0	1 50	18 32	2 28	2 1	0 59	14 26	0 33	20 27	1 59	23 28	0 12	14 55	1 40	6 39	14 26	7 10	7 28	28 7	17 8	3 27
T 23	0 11	28 17	4 56	11 34	1 58	18 56	2 33	1 45	0 58	14 23	0 33	20 27	1 59	23 27	0 12	14 55	1 40	6 39	14 26	7 11	7 26	28 7	17 7	3 27
F 24	0s12	28 0	5 13	12 7	2 6	19 18	2 38	1 30	0 58	14 19	0 33	20 27	1 59	23 27	0 12	14 56	1 40	6 39	14 26	7 11	7 25	28 6	17 7	3 27
S 25	0 35	25 52	5 12	12 40	2 14	19 41	2 43	1 14	0 58	14 15	0 33	20 26	2 0	23 27	0 12	14 56	1 40	6 38	14 26	7 10	7 24	28 6	17 6	3 27
S 26	0 59	22 7	4 51	13 11	2 22	20 2	2 48	0 59	0 57	14 12	0 33	20 26	2 0	23 27	0 12	14 57	1 40	6 38	14 27	7 9	7 23	28 6	17 6	3 28
M27	1 22	17 6	4 13	13 41	2 30	20 24	2 54	0 43	0 57	14 8	0 33	20 26	2 0	23 27	0 12	14 57	1 40	6 38	14 27	7 9	7 22	28 5	17 5	3 28
T 28	1 45	11 12	3 19	14 10	2 37	20 45	2 59	0 28	0 57	14 4	0 33	20 26	2 0	23 27	0 12	14 58	1 40	6 37	14 27	7 8	7 20	28 5	17 5	3 28
W29	2 8	4 50	2 15	14 38	2 44	21 6	3 4	0 12	0 57	14 1	0 34	20 26	2 0	23 27	0 12	14 58	1 40	6 37	14 27	7 7	7 19	28 4	17 4	3 29
T 30	2s31	1s39	1n 4	15s 4	2s51	21s26	3s 9	0s 3	0n56	13n57	0n34	20n26	2s 0	23n27	0n12	14s59	1n40	6n37	14s28	7n 7	7n18	28s 4	17n 4	3s29

Julian Day Number = 2677872.5, Delta T = 21m30s
Ecliptic obliquity = 23°21'41, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'27, Lahiri = 32°31'28

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

OCTOBER 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 36 37	7♎20'43	19♎59	3♏39	23♏42	2♎57	24♌22	14°R 6	5♋22	16♏ 3	3°R45	18°D13	18♈38	9♉57	1°R52	F 1
S 2	0 40 34	8°19'23	3♏ 1	4°31	24°41	3°36	24°33	14♊ 6	5°22	16° 5	3♊45	18♈13	18°35	10° 3	1♊51	S 2
S 3	0 44 31	9°18'04	15°44	5°19	25°39	4°14	24°45	14° 5	5°23	16° 7	3°44	18°14	18°32	10°10	1°49	S 3
M 4	0 48 27	10°16'47	28°11	6° 4	26°37	4°52	24°56	14° 5	5°23	16° 9	3°44	18°14	18°29	10°17	1°48	M 4
T 5	0 52 24	11°15'32	10♐23	6°44	27°34	5°31	25° 7	14° 4	5°24	16°11	3°43	18°15	18°26	10°23	1°46	T 5
W 6	0 56 20	12°14'18	22°25	7°21	28°31	6°10	25°18	14° 3	5°24	16°13	3°42	18°16	18°23	10°30	1°44	W 6
T 7	1 0 17	13°13'07	4♑20	7°54	29°27	6°48	25°29	14° 2	5°24	16°15	3°42	18°16	18°19	10°37	1°43	T 7
F 8	1 4 13	14°11'57	16°13	8°21	0♐23	7°27	25°39	14° 1	5°25	16°17	3°41	18°R16	18°16	10°44	1°41	F 8
S 9	1 8 10	15°10'48	28° 9	8°44	1°18	8° 5	25°50	13°59	5°25	16°19	3°40	18°16	18°13	10°50	1°39	S 9
S 10	1 12 6	16° 9'41	10♒11	9° 0	2°13	8°44	26° 1	13°58	5°25	16°21	3°40	18°16	18°10	10°57	1°37	S 10
M11	1 16 3	17° 8'36	22°25	9°11	3° 8	9°22	26°11	13°56	5°25	16°23	3°39	18°16	18° 7	11° 4	1°35	M11
T 12	1 20 0	18° 7'33	4♓54	9°R16	4° 1	10° 1	26°22	13°55	5°R25	16°25	3°38	18°D16	18° 3	11°10	1°33	T 12
W13	1 23 56	19° 6'31	17°40	9°13	4°55	10°40	26°32	13°53	5°25	16°27	3°37	18°16	18° 0	11°17	1°31	W13
T 14	1 27 53	20° 5'32	0♈45	9° 3	5°47	11°18	26°42	13°51	5°25	16°29	3°37	18°16	17°57	11°24	1°29	T 14
F 15	1 31 49	21° 4'34	14°10	8°46	6°39	11°57	26°52	13°49	5°25	16°31	3°36	18°R16	17°54	11°31	1°27	F 15
S 16	1 35 46	22° 3'38	27°54	8°20	7°30	12°35	27° 2	13°47	5°25	16°33	3°35	18°16	17°51	11°37	1°25	S 16
S 17	1 39 42	23° 2'44	11♉53	7°47	8°21	13°14	27°12	13°45	5°24	16°35	3°34	18°16	17°48	11°44	1°23	S 17
M18	1 43 39	24° 1'52	26° 4	7° 6	9°11	13°53	27°22	13°43	5°24	16°37	3°33	18°15	17°44	11°51	1°21	M18
T 19	1 47 35	25° 1'03	10♊22	6°18	10° 0	14°32	27°32	13°41	5°24	16°39	3°33	18°14	17°41	11°58	1°18	T 19
W20	1 51 32	26° 0'16	24°44	5°22	10°48	15°10	27°42	13°38	5°23	16°41	3°32	18°13	17°38	12° 4	1°16	W20
T 21	1 55 29	26°59'31	9♋ 5	4°20	11°36	15°49	27°51	13°36	5°23	16°43	3°31	18°13	17°35	12°11	1°14	T 21
F 22	1 59 25	27°58'49	23°21	3°13	12°23	16°28	28° 1	13°33	5°22	16°46	3°30	18°D12	17°32	12°18	1°11	F 22
S 23	2 3 22	28°58'08	7♌30	2° 3	13° 9	17° 7	28°10	13°31	5°22	16°48	3°29	18°12	17°28	12°24	1° 9	S 23
S 24	2 7 18	29°57'30	21°30	0°50	13°54	17°45	28°19	13°28	5°21	16°50	3°28	18°13	17°25	12°31	1° 6	S 24
M25	2 11 15	0♏56'54	5♍19	29♎38	14°38	18°24	28°28	13°25	5°20	16°52	3°27	18°14	17°22	12°38	1° 4	M25
T 26	2 15 11	1°56'21	18°57	28°28	15°21	19° 3	28°37	13°22	5°20	16°54	3°26	18°15	17°19	12°45	1° 1	T 26
W27	2 19 8	2°55'49	2♎22	27°23	16° 4	19°42	28°46	13°19	5°19	16°56	3°26	18°16	17°16	12°51	0°59	W27
T 28	2 23 4	3°55'20	15°35	26°23	16°45	20°21	28°55	13°16	5°18	16°59	3°25	18°R17	17°13	12°58	0°56	T 28
F 29	2 27 1	4°54'53	28°34	25°32	17°25	21° 0	29° 3	13°13	5°17	17° 1	3°24	18°16	17° 9	13° 5	0°53	F 29
S 30	2 30 57	5°54'28	11♏20	24°50	18° 4	21°39	29°12	13° 9	5°16	17° 3	3°23	18°15	17° 6	13°11	0°51	S 30
S 31	2 34 54	6♏54'05	23♏53	24♎18	18♐42	22♎18	29♌20	13♊ 6	5♋15	17♏ 5	3♊22	18♈13	17♈ 3	13♉18	0♊48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	2s54	7s56	0s10	15s29	2s58	21s46	3s14	0s19	0n56	13n53	0n34	20n25	2s 0	23n27	0n12	14s59	1n40	6n36	14s28	7n 7	7n17	28s 4	17n 3	3s29	F 1
S 2	3 17	13 45	1 21	15 53	3 4	22 5	3 19	0 34	0 56	13 50	0 34	20 25	2 1	23 27	0 12	15 0	1 40	6 36	14 28	7 7	7 16	28 3	17 3	3 29	S 2
S 3	3 40	18 50	2 27	16 15	3 11	22 24	3 24	0 50	0 55	13 46	0 34	20 25	2 1	23 27	0 12	15 1	1 40	6 36	14 28	7 7	7 14	28 3	17 2	3 30	S 3
M 4	4 3	23 0	3 24	16 35	3 16	22 43	3 29	1 5	0 55	13 43	0 34	20 25	2 1	23 27	0 12	15 1	1 40	6 36	14 29	7 8	7 13	28 3	17 1	3 30	M 4
T 5	4 26	26 4	4 10	16 53	3 21	23 1	3 34	1 21	0 55	13 39	0 34	20 25	2 1	23 27	0 12	15 2	1 40	6 35	14 29	7 8	7 12	28 2	17 1	3 30	T 5
W 6	4 49	27 53	4 45	17 10	3 26	23 19	3 38	1 36	0 55	13 35	0 35	20 24	2 1	23 27	0 12	15 2	1 40	6 35	14 29	7 8	7 11	28 2	17 0	3 30	W 6
T 7	5 12	28 25	5 8	17 24	3 30	23 36	3 43	1 52	0 54	13 32	0 35	20 24	2 1	23 27	0 12	15 3	1 40	6 35	14 29	7 8	7 10	28 1	17 0	3 31	T 7
F 8	5 35	27 37	5 17	17 37	3 33	23 53	3 48	2 7	0 54	13 28	0 35	20 24	2 1	23 27	0 12	15 3	1 40	6 34	14 29	7 8	7 8	28 1	16 59	3 31	F 8
S 9	5 58	25 34	5 12	17 46	3 36	24 9	3 53	2 23	0 54	13 25	0 35	20 23	2 2	23 27	0 12	15 4	1 40	6 34	14 30	7 8	7 7	28 0	16 59	3 31	S 9
S 10	6 20	22 21	4 54	17 54	3 38	24 25	3 57	2 38	0 53	13 22	0 35	20 23	2 2	23 27	0 12	15 5	1 40	6 34	14 30	7 8	7 6	28 0	16 58	3 31	S 10
M11	6 43	18 8	4 22	17 58	3 39	24 40	4 2	2 53	0 53	13 18	0 35	20 23	2 2	23 27	0 12	15 5	1 40	6 33	14 30	7 8	7 5	27 59	16 57	3 32	M11
T 12	7 5	13 4	3 38	17 59	3 39	24 55	4 6	3 9	0 53	13 15	0 36	20 23	2 2	23 28	0 12	15 6	1 40	6 33	14 30	7 8	7 4	27 59	16 57	3 32	T 12
W13	7 28	7 20	2 42	17 57	3 37	25 9	4 10	3 24	0 52	13 11	0 36	20 22	2 2	23 28	0 12	15 6	1 40	6 33	14 30	7 8	7 2	27 58	16 56	3 32	W13
T 14	7 50	1 10	1 36	17 51	3 35	25 23	4 15	3 40	0 52	13 8	0 36	20 22	2 2	23 28	0 13	15 7	1 40	6 32	14 31	7 8	7 1	27 58	16 55	3 32	T 14
F 15	8 12	5n13	0 23	17 42	3 31	25 36	4 19	3 55	0 52	13 5	0 36	20 22	2 2	23 28	0 13	15 8	1 40	6 32	14 31	7 8	7 0	27 58	16 55	3 33	F 15
S 16	8 34	11 31	0n53	17 28	3 25	25 49	4 23	4 10	0 51	13 2	0 36	20 21	2 3	23 28	0 13	15 8	1 40	6 32	14 31	7 8	6 59	27 57	16 54	3 33	S 16
S 17	8 56	17 22	2 7	17 11	3 18	26 1	4 27	4 26	0 51	12 58	0 36	20 21	2 3	23 28	0 13	15 9	1 40	6 31	14 31	7 8	6 58	27 56	16 54	3 33	S 17
M18	9 18	22 21	3 14	16 49	3 9	26 13	4 31	4 41	0 51	12 55	0 36	20 20	2 3	23 28	0 13	15 9	1 40	6 31	14 31	7 8	6 56	27 56	16 53	3 33	M18
T 19	9 39	26 3	4 10	16 23	2 58	26 24	4 34	4 56	0 50	12 52	0 37	20 20	2 3	23 28	0 13	15 10	1 40	6 31	14 31	7 8	6 55	27 55	16 52	3 33	T 19
W20	10 1	28 6	4 50	15 52	2 45	26 35	4 38	5 11	0 50	12 49	0 37	20 20	2 3	23 28	0 13	15 11	1 40	6 31	14 32	7 7	6 54	27 55	16 52	3 34	W20
T 21	10 22	28 15	5 12	15 18	2 31	26 45	4 42	5 26	0 50	12 46	0 37	20 19	2 3	23 28	0 13	15 11	1 40	6 30	14 32	7 7	6 53	27 54	16 51	3 34	T 21
F 22	10 43	26 31	5 15	14 40	2 15	26 55	4 45	5 42	0 49	12 43	0 37	20 19	2 3	23 28	0 13	15 12	1 40	6 30	14 32	7 7	6 52	27 54	16 50	3 34	F 22
S 23	11 4	23 9	4 59	13 59	1 57	27 4	4 48	5 57	0 49	12 39	0 37	20 18	2 3	23 28	0 13	15 12	1 40	6 30	14 32	7 7	6 50	27 53	16 49	3 34	S 23
S 24	11 25	18 28	4 25	13 16	1 38	27 13	4 51	6 12	0 49	12 36	0 38	20 18	2 3	23 28	0 13	15 13	1 40	6 29	14 32	7 7	6 49	27 53	16 49	3 34	S 24
M25	11 46	12 52	3 36	12 32	1 19	27 21	4 54	6 27	0 48	12 33	0 38	20 18	2 4	23 28	0 13	15 14	1 40	6 29	14 32	7 8	6 48	27 52	16 48	3 35	M25
T 26	12 7	6 44	2 35	11 48	0 58	27 29	4 57	6 42	0 48	12 30	0 38	20 17	2 4	23 28	0 13	15 14	1 40	6 29	14 32	7 8	6 47	27 51	16 47	3 35	T 26
W27	12 27	0 23	1 27	11 5	0 37	27 36	4 59	6 57	0 48	12 28	0 38	20 17	2 4	23 28	0 13	15 15	1 40	6 28	14 33	7 8	6 45	27 51	16 47	3 35	W27
T 28	12 47	5s53	0 15	10 25	0 17	27 42	5 2	7 12	0 47	12 25	0 38	20 16	2 4	23 28	0 13	15 16	1 40	6 28	14 33	7 9	6 44	27 50	16 46	3 35	T 28
F 29	13 7	11 49	0s57	9 48	0n 3	27 49	5 4	7 27	0 47	12 22	0 38	20 16	2 4	23 28	0 13	15 16	1 40	6 28	14 33	7 9	6 43	27 50	16 45	3 35	F 29
S 30	13 27	17 9	2 4	9 15	0 22	27 54	5 6	7 42	0 46	12 19	0 39	20 15	2 4	23 28	0 13	15 17	1 40	6 28	14 33	7 8	6 42	27 49	16 45	3 36	S 30
S 31	13s46	21s39	3s 4	8s47	0n40	27s59	5s 8	7s56	0n46	12n16	0n39	20n15	2s 4	23n28	0n13	15s17	1n40	6n27	14s33	7n 7	6n41	27s48	16n44	3s36	S 31

Julian Day Number = 2677902.5, Delta T = 21m30s
Ecliptic obliquity = 23°21'41, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'32, Lahiri = 32°31'32

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2619
geocentric

NOVEMBER 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 38 51	7♏53'44	6♐13	23°R57	19♐18	22♎57	29♌29	13°R 3	5°R14	17♏ 7	3°R21	18°R10	17♈ 0	13♉25	0°R45	M 1
T 2	2 42 47	8°53'24	18°22	23°D48	19°54	23°36	29°37	12♊59	5♋13	17°10	3♊20	18♈ 7	16°57	13°32	0♊42	T 2
W 3	2 46 44	9°53'07	0♑22	23♎49	20°28	24°15	29°45	12°55	5°12	17°12	3°19	18° 3	16°54	13°38	0°40	W 3
T 4	2 50 40	10°52'51	12°16	24° 2	21° 0	24°54	29°53	12°52	5°11	17°14	3°18	18° 0	16°50	13°45	0°37	T 4
F 5	2 54 37	11°52'37	24° 8	24°25	21°32	25°33	0♍ 0	12°48	5°10	17°16	3°17	17°58	16°47	13°52	0°34	F 5
S 6	2 58 33	12°52'25	6♒ 2	24°58	22° 1	26°12	0° 8	12°44	5° 9	17°19	3°16	17°57	16°44	13°59	0°31	S 6
S 7	3 2 30	13°52'14	18° 2	25°39	22°30	26°51	0°15	12°40	5° 7	17°21	3°15	17°D56	16°41	14° 5	0°28	S 7
M 8	3 6 27	14°52'05	0♓13	26°29	22°56	27°30	0°23	12°36	5° 6	17°23	3°13	17°57	16°38	14°12	0°25	M 8
T 9	3 10 23	15°51'57	12°40	27°26	23°21	28° 9	0°30	12°32	5° 5	17°25	3°12	17°59	16°34	14°19	0°22	T 9
W10	3 14 20	16°51'51	25°27	28°29	23°44	28°48	0°37	12°28	5° 3	17°27	3°11	18° 1	16°31	14°25	0°19	W10
T 11	3 18 16	17°51'47	8♈38	29°38	24° 5	29°27	0°44	12°24	5° 2	17°30	3°10	18° 2	16°28	14°32	0°16	T 11
F 12	3 22 13	18°51'44	22°13	0♏51	24°25	0♏ 7	0°51	12°20	5° 0	17°32	3° 9	18°R 2	16°25	14°39	0°13	F 12
S 13	3 26 9	19°51'43	6♉13	2° 9	24°42	0°46	0°57	12°15	4°59	17°34	3° 8	18° 1	16°22	14°46	0°10	S 13
S 14	3 30 6	20°51'44	20°35	3°30	24°58	1°25	1° 4	12°11	4°57	17°36	3° 7	17°58	16°19	14°52	0° 7	S 14
M15	3 34 2	21°51'47	5♊14	4°54	25°11	2° 4	1°10	12° 7	4°56	17°39	3° 6	17°54	16°15	14°59	0° 4	M15
T 16	3 37 59	22°51'52	20° 2	6°21	25°23	2°44	1°16	12° 2	4°54	17°41	3° 5	17°49	16°12	15° 6	0° 1	T 16
W17	3 41 56	23°51'59	4♋51	7°50	25°32	3°23	1°22	11°58	4°52	17°43	3° 4	17°43	16° 9	15°13	29♉58	W17
T 18	3 45 52	24°52'07	19°34	9°20	25°39	4° 2	1°28	11°53	4°50	17°45	3° 3	17°38	16° 6	15°19	29°55	T 18
F 19	3 49 49	25°52'18	4♌ 5	10°52	25°43	4°41	1°34	11°49	4°49	17°48	3° 2	17°35	16° 3	15°26	29°52	F 19
S 20	3 53 45	26°52'31	18°19	12°25	25°R46	5°21	1°39	11°44	4°47	17°50	3° 0	17°33	16° 0	15°33	29°49	S 20
S 21	3 57 42	27°52'46	2♍14	13°58	25°46	6° 0	1°45	11°39	4°45	17°52	2°59	17°D33	15°56	15°39	29°46	S 21
M22	4 1 38	28°53'02	15°51	15°33	25°43	6°40	1°50	11°35	4°43	17°54	2°58	17°34	15°53	15°46	29°43	M22
T 23	4 5 35	29°53'21	29°10	17° 8	25°38	7°19	1°55	11°30	4°41	17°57	2°57	17°35	15°50	15°53	29°40	T 23
W24	4 9 31	0♐53'41	12♎14	18°43	25°31	7°59	2° 0	11°25	4°39	17°59	2°56	17°R36	15°47	16° 0	29°37	W24
T 25	4 13 28	1°54'04	25° 4	20°18	25°21	8°38	2° 5	11°20	4°37	18° 1	2°55	17°36	15°44	16° 6	29°34	T 25
F 26	4 17 25	2°54'28	7♏43	21°54	25° 9	9°17	2° 9	11°16	4°35	18° 3	2°54	17°34	15°40	16°13	29°31	F 26
S 27	4 21 21	3°54'54	20°11	23°30	24°54	9°57	2°14	11°11	4°33	18° 5	2°53	17°30	15°37	16°20	29°28	S 27
S 28	4 25 18	4°55'21	2♐30	25° 6	24°38	10°37	2°18	11° 6	4°31	18° 7	2°51	17°23	15°34	16°26	29°24	S 28
M29	4 29 14	5°55'51	14°40	26°42	24°18	11°16	2°22	11° 1	4°29	18°10	2°50	17°14	15°31	16°33	29°21	M29
T 30	4 33 11	6♐56'21	26♐43	28♏17	23♐57	11♏56	2♍26	10♊56	4♋27	18♏12	2♊49	17♈ 4	15♈28	16♉40	29♉18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s 6	25s 7	3s54	8s24	0n56	28s 4	5s 9	8s11	0n46	12n14	0n39	20n14	2s 4	23n28	0n13	15s18	1n40	6n27	14s33	7n 6	6n39	27s48	16n43	3s36
T 2	14 25	27 23	4 33	8 7	1 11	28 8	5 11	8 26	0 45	12 11	0 39	20 14	2 4	23 28	0 13	15 19	1 39	6 27	14 33	7 5	6 38	27 47	16 42	3 36
W 3	14 44	28 21	4 59	7 55	1 24	28 12	5 12	8 40	0 45	12 8	0 39	20 13	2 4	23 28	0 13	15 19	1 39	6 26	14 33	7 4	6 37	27 46	16 42	3 36
T 4	15 3	27 59	5 12	7 49	1 35	28 15	5 12	8 55	0 45	12 6	0 40	20 13	2 4	23 29	0 13	15 20	1 39	6 26	14 33	7 2	6 36	27 46	16 41	3 36
F 5	15 21	26 20	5 12	7 49	1 45	28 18	5 13	9 10	0 44	12 3	0 40	20 12	2 4	23 29	0 13	15 21	1 39	6 26	14 34	7 1	6 35	27 45	16 40	3 37
S 6	15 39	23 31	4 58	7 53	1 53	28 20	5 13	9 24	0 44	12 1	0 40	20 12	2 4	23 29	0 13	15 21	1 39	6 26	14 34	7 1	6 33	27 44	16 39	3 37
S 7	15 57	19 41	4 32	8 2	1 59	28 22	5 13	9 39	0 43	11 58	0 40	20 11	2 4	23 29	0 13	15 22	1 39	6 25	14 34	7 1	6 32	27 44	16 39	3 37
M 8	16 15	14 59	3 53	8 16	2 4	28 23	5 13	9 53	0 43	11 56	0 40	20 11	2 5	23 29	0 13	15 22	1 39	6 25	14 34	7 1	6 31	27 43	16 38	3 37
T 9	16 32	9 35	3 2	8 33	2 7	28 24	5 12	10 7	0 43	11 54	0 41	20 10	2 5	23 29	0 13	15 23	1 39	6 25	14 34	7 2	6 30	27 42	16 37	3 37
W10	16 49	3 39	2 1	8 53	2 10	28 24	5 11	10 21	0 42	11 51	0 41	20 9	2 5	23 29	0 13	15 24	1 39	6 25	14 34	7 3	6 28	27 42	16 36	3 37
T 11	17 6	2n37	0 51	9 16	2 11	28 23	5 10	10 36	0 42	11 49	0 41	20 9	2 5	23 29	0 13	15 24	1 39	6 24	14 34	7 3	6 27	27 41	16 36	3 38
F 12	17 23	8 59	0n23	9 42	2 11	28 23	5 8	10 50	0 41	11 47	0 41	20 8	2 5	23 29	0 13	15 25	1 39	6 24	14 34	7 3	6 26	27 40	16 35	3 38
S 13	17 39	15 5	1 38	10 9	2 10	28 21	5 6	11 4	0 41	11 45	0 41	20 8	2 5	23 29	0 13	15 26	1 39	6 24	14 34	7 3	6 25	27 39	16 34	3 38
S 14	17 55	20 32	2 48	10 38	2 8	28 19	5 4	11 18	0 41	11 43	0 42	20 7	2 5	23 29	0 13	15 26	1 39	6 24	14 34	7 2	6 24	27 39	16 33	3 38
M15	18 10	24 51	3 49	11 9	2 5	28 17	5 1	11 32	0 40	11 41	0 42	20 7	2 5	23 29	0 13	15 27	1 39	6 24	14 34	7 0	6 22	27 38	16 33	3 38
T 16	18 26	27 33	4 35	11 40	2 2	28 14	4 57	11 45	0 40	11 39	0 42	20 6	2 5	23 29	0 13	15 27	1 39	6 23	14 34	6 58	6 21	27 37	16 32	3 38
W17	18 41	28 19	5 3	12 12	1 58	28 10	4 53	11 59	0 39	11 37	0 42	20 5	2 5	23 29	0 13	15 28	1 39	6 23	14 34	6 56	6 20	27 36	16 31	3 38
T 18	18 55	27 3	5 10	12 45	1 54	28 6	4 49	12 13	0 39	11 35	0 42	20 5	2 5	23 30	0 13	15 29	1 39	6 23	14 34	6 54	6 19	27 36	16 31	3 38
F 19	19 10	23 59	4 58	13 18	1 49	28 1	4 44	12 26	0 38	11 33	0 43	20 4	2 5	23 30	0 13	15 29	1 40	6 23	14 34	6 53	6 18	27 35	16 30	3 38
S 20	19 24	19 31	4 27	13 51	1 44	27 56	4 39	12 40	0 38	11 31	0 43	20 4	2 5	23 30	0 13	15 30	1 40	6 22	14 34	6 52	6 16	27 34	16 29	3 39
S 21	19 37	14 5	3 41	14 25	1 39	27 50	4 33	12 53	0 38	11 29	0 43	20 3	2 5	23 30	0 13	15 30	1 40	6 22	14 34	6 52	6 15	27 33	16 28	3 39
M22	19 51	8 5	2 43	14 58	1 33	27 44	4 26	13 7	0 37	11 28	0 43	20 2	2 5	23 30	0 13	15 31	1 40	6 22	14 34	6 52	6 14	27 33	16 28	3 39
T 23	20 4	1 50	1 38	15 30	1 27	27 37	4 19	13 20	0 37	11 26	0 44	20 2	2 5	23 30	0 13	15 32	1 40	6 22	14 34	6 53	6 13	27 32	16 27	3 39
W24	20 16	4s22	0 29	16 3	1 20	27 29	4 12	13 33	0 36	11 25	0 44	20 1	2 5	23 30	0 13	15 32	1 40	6 22	14 34	6 53	6 11	27 31	16 26	3 39
T 25	20 28	10 18	0s40	16 35	1 14	27 20	4 4	13 46	0 36	11 23	0 44	20 0	2 5	23 30	0 13	15 33	1 40	6 22	14 34	6 53	6 10	27 30	16 25	3 39
F 26	20 40	15 43	1 46	17 6	1 7	27 11	3 55	13 59	0 35	11 22	0 44	20 0	2 5	23 30	0 13	15 33	1 40	6 21	14 34	6 52	6 9	27 29	16 25	3 39
S 27	20 52	20 24	2 46	17 36	1 1	27 1	3 46	14 12	0 35	11 20	0 44	19 59	2 5	23 30	0 13	15 34	1 40	6 21	14 34	6 51	6 8	27 28	16 24	3 39
S 28	21 3	24 9	3 38	18 6	0 54	26 51	3 36	14 25	0 34	11 19	0 45	19 59	2 5	23 30	0 13	15 35	1 40	6 21	14 34	6 48	6 7	27 27	16 23	3 39
M29	21 14	26 45	4 18	18 36	0 47	26 39	3 25	14 37	0 34	11 18	0 45	19 58	2 5	23 30	0 13	15 35	1 40	6 21	14 34	6 45	6 5	27 27	16 23	3 39
T 30	21s24	28s 6	4s47	19s 4	0n40	26s27	3s14	14s50	0n33	11n17	0n45	19n57	2s 4	23n31	0n13	15s36	1n40	6n21	14s34	6n41	6n 4	27s26	16n22	3s39

Julian Day Number = 2677933.5, Delta T = 21m31s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'36, Lahiri = 32°31'36

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ASTRODIENST EPHEMERIS for the year 2619
geocentric

DECEMBER 2619 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 37 7	7♐56'54	8♑40	29♏53	23°R33	12♏35	2♍29	10°R51	4°R24	18♏14	2°R48	16°R54	15♈25	16♑47	29°R15	W 1
T 2	4 41 4	8°57'27	20°32	1♐29	23♐ 7	13°15	2°33	10♊47	4♋22	18°16	2♊47	16♈44	15°21	16°53	29♉12	T 2
F 3	4 45 0	9°58'02	2♒23	3° 4	22°40	13°55	2°36	10°42	4°20	18°18	2°46	16°36	15°18	17° 0	29° 9	F 3
S 4	4 48 57	10°58'38	14°14	4°39	22°10	14°34	2°39	10°37	4°18	18°20	2°45	16°30	15°15	17° 7	29° 6	S 4
S 5	4 52 54	11°59'15	26°11	6°15	21°39	15°14	2°42	10°32	4°15	18°22	2°44	16°26	15°12	17°14	29° 3	S 5
M 6	4 56 50	12°59'53	8♓18	7°50	21° 6	15°54	2°45	10°27	4°13	18°24	2°43	16°D25	15° 9	17°20	29° 0	M 6
T 7	5 0 47	14° 0'32	20°40	9°25	20°32	16°33	2°48	10°22	4°11	18°27	2°41	16°25	15° 6	17°27	28°57	T 7
W 8	5 4 43	15° 1'13	3♈21	10°59	19°58	17°13	2°50	10°17	4° 8	18°29	2°40	16°26	15° 2	17°34	28°54	W 8
T 9	5 8 40	16° 1'54	16°27	12°34	19°22	17°53	2°52	10°12	4° 6	18°31	2°39	16°R26	14°59	17°40	28°51	T 9
F 10	5 12 36	17° 2'36	0♉ 0	14° 9	18°46	18°33	2°54	10° 7	4° 4	18°33	2°38	16°25	14°56	17°47	28°48	F 10
S 11	5 16 33	18° 3'20	14° 3	15°43	18° 9	19°13	2°56	10° 3	4° 1	18°35	2°37	16°22	14°53	17°54	28°46	S 11
S 12	5 20 29	19° 4'04	28°34	17°17	17°33	19°52	2°58	9°58	3°59	18°37	2°36	16°17	14°50	18° 1	28°43	S 12
M13	5 24 26	20° 4'50	13♊28	18°52	16°56	20°32	2°59	9°53	3°56	18°39	2°35	16° 9	14°46	18° 7	28°40	M13
T 14	5 28 23	21° 5'37	28°38	20°26	16°20	21°12	3° 0	9°48	3°54	18°41	2°34	15°59	14°43	18°14	28°37	T 14
W15	5 32 19	22° 6'25	13♋52	22° 0	15°45	21°52	3° 1	9°44	3°51	18°43	2°33	15°49	14°40	18°21	28°34	W15
T 16	5 36 16	23° 7'14	28°59	23°34	15°11	22°32	3° 2	9°39	3°49	18°45	2°32	15°39	14°37	18°28	28°32	T 16
F 17	5 40 12	24° 8'05	13♌51	25° 8	14°38	23°12	3° 3	9°34	3°46	18°47	2°31	15°31	14°34	18°34	28°29	F 17
S 18	5 44 9	25° 8'56	28°21	26°43	14° 7	23°52	3° 3	9°30	3°44	18°48	2°30	15°26	14°31	18°41	28°26	S 18
S 19	5 48 5	26° 9'49	12♍24	28°17	13°37	24°32	3° 4	9°25	3°41	18°50	2°29	15°23	14°27	18°48	28°24	S 19
M20	5 52 2	27°10'43	26° 2	29°51	13° 9	25°12	3°R 4	9°20	3°39	18°52	2°28	15°D23	14°24	18°54	28°21	M20
T 21	5 55 59	28°11'38	9♎16	1♑25	12°42	25°52	3° 4	9°16	3°36	18°54	2°27	15°R23	14°21	19° 1	28°18	T 21
W22	5 59 55	29°12'35	22° 9	3° 0	12°18	26°32	3° 3	9°12	3°34	18°56	2°26	15°23	14°18	19° 8	28°16	W22
T 23	6 3 52	0♑13'33	4♏46	4°34	11°56	27°12	3° 3	9° 7	3°31	18°58	2°25	15°21	14°15	19°15	28°13	T 23
F 24	6 7 48	1°14'31	17°10	6° 9	11°37	27°52	3° 2	9° 3	3°29	18°59	2°24	15°17	14°12	19°21	28°11	F 24
S 25	6 11 45	2°15'31	29°24	7°43	11°19	28°33	3° 1	8°58	3°26	19° 1	2°23	15°10	14° 8	19°28	28° 8	S 25
S 26	6 15 41	3°16'32	11♐30	9°18	11° 4	29°13	3° 0	8°54	3°23	19° 3	2°22	15° 0	14° 5	19°35	28° 6	S 26
M27	6 19 38	4°17'34	23°31	10°53	10°52	29°53	2°59	8°50	3°21	19° 5	2°21	14°47	14° 2	19°42	28° 4	M27
T 28	6 23 34	5°18'36	5♑27	12°28	10°42	0♐33	2°57	8°46	3°18	19° 6	2°20	14°33	13°59	19°48	28° 1	T 28
W29	6 27 31	6°19'39	17°20	14° 3	10°35	1°13	2°56	8°42	3°16	19° 8	2°19	14°17	13°56	19°55	27°59	W29
T 30	6 31 28	7°20'43	29°12	15°38	10°30	1°54	2°54	8°38	3°13	19°10	2°18	14° 3	13°52	20° 2	27°57	T 30
F 31	6 35 24	8♑21'47	11♒ 3	17♑13	10♐27	2♐34	2♍52	8♊34	3♋11	19♏11	2♊17	13♈50	13♈49	20♑ 8	27♉55	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s34	28s 6	5s 2	19s31	0n33	26s15	3s 3	15s 2	0n33	11n16	0n45	19n57	2s 4	23n31	0n13	15s36	1n40	6n21	14s34	6n37	6n 3	27s25	16n21	3s39
T 2	21 43	26 49	5 5	19 58	0 26	26 1	2 50	15 15	0 33	11 15	0 46	19 56	2 4	23 31	0 13	15 37	1 40	6 20	14 34	6 33	6 2	27 24	16 21	3 39
F 3	21 52	24 20	4 54	20 23	0 19	25 47	2 38	15 27	0 32	11 14	0 46	19 56	2 4	23 31	0 13	15 37	1 40	6 20	14 34	6 30	6 0	27 23	16 20	3 39
S 4	22 1	20 49	4 31	20 48	0 12	25 32	2 24	15 39	0 32	11 13	0 46	19 55	2 4	23 31	0 13	15 38	1 40	6 20	14 34	6 28	5 59	27 22	16 19	3 39
S 5	22 9	16 26	3 56	21 12	0 5	25 16	2 11	15 51	0 31	11 12	0 46	19 54	2 4	23 31	0 13	15 39	1 40	6 20	14 34	6 27	5 58	27 21	16 19	3 39
M 6	22 17	11 21	3 9	21 34	0s 2	25 0	1 56	16 3	0 31	11 11	0 46	19 54	2 4	23 31	0 13	15 39	1 40	6 20	14 34	6 26	5 57	27 20	16 18	3 39
T 7	22 24	5 44	2 13	21 56	0 9	24 43	1 42	16 15	0 30	11 10	0 47	19 53	2 4	23 31	0 13	15 40	1 40	6 20	14 34	6 26	5 56	27 19	16 17	3 39
W 8	22 31	0n16	1 9	22 16	0 15	24 26	1 27	16 27	0 30	11 10	0 47	19 53	2 4	23 31	0 14	15 40	1 40	6 20	14 33	6 26	5 54	27 18	16 17	3 40
T 9	22 38	6 27	0n 0	22 36	0 22	24 8	1 12	16 38	0 29	11 9	0 47	19 52	2 4	23 31	0 14	15 41	1 40	6 20	14 33	6 27	5 53	27 18	16 16	3 40
F 10	22 44	12 33	1 12	22 54	0 29	23 50	0 57	16 50	0 29	11 9	0 47	19 51	2 4	23 31	0 14	15 41	1 40	6 19	14 33	6 26	5 52	27 17	16 15	3 40
S 11	22 50	18 15	2 22	23 11	0 35	23 31	0 41	17 1	0 28	11 8	0 48	19 51	2 4	23 32	0 14	15 42	1 40	6 19	14 33	6 25	5 51	27 16	16 15	3 40
S 12	22 55	23 6	3 24	23 27	0 41	23 12	0 26	17 12	0 28	11 8	0 48	19 50	2 3	23 32	0 14	15 42	1 40	6 19	14 33	6 23	5 49	27 15	16 14	3 40
M13	22 59	26 34	4 15	23 41	0 48	22 53	0 10	17 23	0 27	11 8	0 48	19 50	2 3	23 32	0 14	15 43	1 40	6 19	14 33	6 20	5 48	27 14	16 14	3 40
T 14	23 4	28 10	4 49	23 55	0 54	22 34	0n 6	17 34	0 27	11 7	0 48	19 49	2 3	23 32	0 14	15 43	1 40	6 19	14 33	6 16	5 47	27 13	16 13	3 40
W15	23 8	27 39	5 2	24 7	1 0	22 15	0 21	17 45	0 26	11 7	0 49	19 48	2 3	23 32	0 14	15 44	1 40	6 19	14 33	6 12	5 46	27 12	16 12	3 40
T 16	23 11	25 5	4 54	24 18	1 5	21 56	0 36	17 56	0 26	11 7	0 49	19 48	2 3	23 32	0 14	15 44	1 40	6 19	14 33	6 8	5 45	27 11	16 12	3 39
F 17	23 14	20 52	4 27	24 27	1 11	21 38	0 51	18 6	0 25	11 7	0 49	19 47	2 3	23 32	0 14	15 45	1 40	6 19	14 32	6 5	5 43	27 10	16 11	3 39
S 18	23 16	15 29	3 42	24 36	1 17	21 19	1 6	18 17	0 25	11 7	0 49	19 47	2 3	23 32	0 14	15 45	1 40	6 19	14 32	6 3	5 42	27 9	16 11	3 39
S 19	23 18	9 26	2 45	24 43	1 22	21 2	1 21	18 27	0 24	11 7	0 50	19 46	2 3	23 32	0 14	15 46	1 40	6 19	14 32	6 2	5 41	27 8	16 10	3 39
M20	23 20	3 7	1 41	24 49	1 27	20 44	1 35	18 37	0 23	11 7	0 50	19 46	2 2	23 32	0 14	15 46	1 40	6 19	14 32	6 2	5 40	27 7	16 10	3 39
T 21	23 21	3s10	0 32	24 53	1 32	20 27	1 48	18 47	0 23	11 8	0 50	19 45	2 2	23 32	0 14	15 47	1 40	6 19	14 32	6 2	5 38	27 6	16 9	3 39
W22	23 22	9 9	0s36	24 56	1 37	20 11	2 1	18 57	0 22	11 8	0 50	19 45	2 2	23 32	0 14	15 47	1 40	6 19	14 32	6 2	5 37	27 5	16 9	3 39
T 23	23 22	14 39	1 41	24 58	1 41	19 56	2 14	19 7	0 22	11 8	0 51	19 44	2 2	23 33	0 14	15 48	1 40	6 19	14 31	6 2	5 36	27 3	16 8	3 39
F 24	23 21	19 27	2 40	24 58	1 45	19 41	2 26	19 17	0 21	11 9	0 51	19 44	2 2	23 33	0 14	15 48	1 40	6 19	14 31	6 0	5 35	27 2	16 8	3 39
S 25	23 21	23 22	3 30	24 57	1 49	19 27	2 38	19 26	0 21	11 9	0 51	19 43	2 2	23 33	0 14	15 49	1 40	6 19	14 31	5 57	5 34	27 1	16 7	3 39
S 26	23 19	26 13	4 10	24 55	1 53	19 14	2 49	19 35	0 20	11 10	0 51	19 43	2 1	23 33	0 14	15 49	1 40	6 19	14 31	5 53	5 32	27 0	16 7	3 39
M27	23 18	27 51	4 39	24 51	1 56	19 2	3 0	19 44	0 20	11 11	0 52	19 42	2 1	23 33	0 14	15 49	1 40	6 19	14 31	5 48	5 31	26 59	16 6	3 39
T 28	23 15	28 10	4 55	24 46	1 59	18 51	3 10	19 53	0 19	11 12	0 52	19 42	2 1	23 33	0 14	15 50	1 40	6 19	14 31	5 43	5 30	26 58	16 6	3 39
W29	23 13	27 11	4 59	24 39	2 2	18 40	3 20	20 2	0 18	11 12	0 52	19 41	2 1	23 33	0 14	15 50	1 41	6 19	14 30	5 37	5 29	26 57	16 5	3 39
T 30	23 9	24 58	4 49	24 31	2 5	18 30	3 28	20 11	0 18	11 13	0 52	19 41	2 1	23 33	0 14	15 51	1 41	6 19	14 30	5 31	5 27	26 56	16 5	3 39
F 31	23s 6	21s40	4s27	24s21	2s 7	18s22	3n37	20s19	0n17	11n14	0n53	19n41	2s 1	23n33	0n14	15s51	1n41	6n19	14s30	5n26	5n26	26s55	16n 4	3s39

Julian Day Number = 2677963.5, Delta T = 21m31s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'40, Lahiri = 32°31'41

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

JANUARY 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 21	9♑22'52	22♒56	18♑48	10°D27	3♐14	2°R49	8°R30	3°R 8	19♏13	2°R16	13°R40	13♈46	20♑15	27°R53	S 1
S 2	6 43 17	10°23'56	4♓54	20°24	10♐29	3°55	2♍47	8♊26	3♋ 6	19°14	2♊16	13♈33	13°43	20°22	27♉50	S 2
M 3	6 47 14	11°25'01	17° 0	21°59	10°34	4°35	2°44	8°23	3° 3	19°16	2°15	13°29	13°40	20°29	27°48	M 3
T 4	6 51 10	12°26'06	29°18	23°34	10°41	5°15	2°41	8°19	3° 1	19°18	2°14	13°27	13°37	20°35	27°46	T 4
W 5	6 55 7	13°27'12	11♈54	25°10	10°50	5°56	2°38	8°15	2°58	19°19	2°13	13°27	13°33	20°42	27°45	W 5
T 6	6 59 3	14°28'17	24°51	26°45	11° 2	6°36	2°35	8°12	2°56	19°21	2°12	13°27	13°30	20°49	27°43	T 6
F 7	7 3 0	15°29'23	8♉15	28°20	11°16	7°17	2°32	8° 9	2°53	19°22	2°11	13°25	13°27	20°55	27°41	F 7
S 8	7 6 57	16°30'28	22° 9	29°55	11°31	7°57	2°28	8° 5	2°51	19°23	2°11	13°22	13°24	21° 2	27°39	S 8
S 9	7 10 53	17°31'34	6♊33	1♒29	11°49	8°38	2°24	8° 2	2°48	19°25	2°10	13°16	13°21	21° 9	27°37	S 9
M10	7 14 50	18°32'40	21°24	3° 3	12° 9	9°18	2°20	7°59	2°46	19°26	2° 9	13° 7	13°18	21°16	27°36	M10
T 11	7 18 46	19°33'46	6♋35	4°37	12°31	9°59	2°16	7°56	2°43	19°27	2° 8	12°56	13°14	21°22	27°34	T 11
W12	7 22 43	20°34'51	21°58	6° 9	12°54	10°39	2°12	7°53	2°41	19°29	2° 8	12°44	13°11	21°29	27°33	W12
T 13	7 26 39	21°35'57	7♌19	7°41	13°20	11°20	2° 7	7°50	2°38	19°30	2° 7	12°33	13° 8	21°36	27°31	T 13
F 14	7 30 36	22°37'03	22°27	9°11	13°47	12° 1	2° 3	7°47	2°36	19°31	2° 6	12°24	13° 5	21°43	27°30	F 14
S 15	7 34 33	23°38'10	7♍13	10°40	14°16	12°41	1°58	7°45	2°34	19°33	2° 6	12°17	13° 2	21°49	27°28	S 15
S 16	7 38 29	24°39'16	21°31	12° 7	14°46	13°22	1°53	7°42	2°31	19°34	2° 5	12°14	12°58	21°56	27°27	S 16
M17	7 42 26	25°40'22	5♎20	13°32	15°18	14° 3	1°48	7°40	2°29	19°35	2° 4	12°12	12°55	22° 3	27°26	M17
T 18	7 46 22	26°41'29	18°40	14°54	15°52	14°43	1°43	7°37	2°27	19°36	2° 4	12°D12	12°52	22° 9	27°24	T 18
W19	7 50 19	27°42'36	1♏35	16°13	16°27	15°24	1°37	7°35	2°25	19°37	2° 3	12°R12	12°49	22°16	27°23	W19
T 20	7 54 15	28°43'43	14°10	17°29	17° 3	16° 5	1°32	7°33	2°22	19°38	2° 3	12°11	12°46	22°23	27°22	T 20
F 21	7 58 12	29°44'51	26°28	18°40	17°41	16°46	1°26	7°31	2°20	19°39	2° 2	12° 8	12°43	22°30	27°21	F 21
S 22	8 2 8	0♒45'58	8♐35	19°46	18°20	17°27	1°20	7°29	2°18	19°40	2° 2	12° 2	12°39	22°36	27°20	S 22
S 23	8 6 5	1°47'06	20°34	20°46	19° 0	18° 7	1°14	7°27	2°16	19°41	2° 1	11°53	12°36	22°43	27°19	S 23
M24	8 10 2	2°48'13	2♑28	21°40	19°41	18°48	1° 8	7°25	2°14	19°42	2° 1	11°42	12°33	22°50	27°18	M24
T 25	8 13 58	3°49'20	14°20	22°26	20°24	19°29	1° 1	7°24	2°12	19°43	2° 0	11°29	12°30	22°56	27°18	T 25
W26	8 17 55	4°50'27	26°12	23° 3	21° 7	20°10	0°55	7°22	2°10	19°44	2° 0	11°15	12°27	23° 3	27°17	W26
T 27	8 21 51	5°51'33	8♒ 4	23°32	21°52	20°51	0°48	7°21	2° 8	19°45	1°59	11° 2	12°24	23°10	27°16	T 27
F 28	8 25 48	6°52'39	20° 0	23°50	22°37	21°32	0°42	7°19	2° 6	19°46	1°59	10°50	12°20	23°17	27°16	F 28
S 29	8 29 44	7°53'44	1♓59	23°R58	23°24	22°13	0°35	7°18	2° 4	19°46	1°59	10°41	12°17	23°23	27°15	S 29
S 30	8 33 41	8°54'49	14° 3	23°54	24°11	22°54	0°28	7°17	2° 2	19°47	1°58	10°35	12°14	23°30	27°15	S 30
M31	8 37 37	9♒55'53	26♓16	23♒39	24♐59	23♐35	0♍21	7♊16	2♋ 0	19♏48	1♊58	10♈31	12♈11	23♑37	27♉14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s 2	17s29	3s53	24s10	2s 9	18s14	3n45	20s28	0n17	11n15	0n53	19n40	2s 0	23n33	0n14	15s51	1n41	6n19	14s30	5n22	5n25	26s54	16n 4	3s39	S 1
S 2	22 57	12 36	3 8	23 58	2 10	18 7	3 52	20 36	0 16	11 16	0 53	19 40	2 0	23 33	0 14	15 52	1 41	6 19	14 29	5 20	5 24	26 53	16 4	3 39	S 2
M 3	22 52	7 11	2 15	23 44	2 11	18 1	3 59	20 44	0 15	11 18	0 53	19 39	2 0	23 33	0 14	15 52	1 41	6 19	14 29	5 18	5 22	26 51	16 3	3 39	M 3
T 4	22 47	1 25	1 14	23 29	2 12	17 56	4 5	20 52	0 15	11 19	0 53	19 39	2 0	23 33	0 14	15 53	1 41	6 19	14 29	5 18	5 21	26 50	16 3	3 38	T 4
W 5	22 41	4n34	0 8	23 12	2 12	17 51	4 11	21 0	0 14	11 20	0 54	19 39	2 0	23 33	0 14	15 53	1 41	6 19	14 29	5 17	5 20	26 49	16 3	3 38	W 5
T 6	22 35	10 31	1n 0	22 54	2 12	17 47	4 17	21 7	0 14	11 22	0 54	19 38	1 59	23 34	0 14	15 53	1 41	6 19	14 29	5 17	5 19	26 48	16 2	3 38	T 6
F 7	22 28	16 13	2 7	22 34	2 11	17 44	4 22	21 14	0 13	11 23	0 54	19 38	1 59	23 34	0 14	15 54	1 41	6 19	14 28	5 17	5 18	26 47	16 2	3 38	F 7
S 8	22 21	21 17	3 9	22 13	2 10	17 42	4 26	21 22	0 12	11 25	0 54	19 38	1 59	23 34	0 14	15 54	1 41	6 20	14 28	5 16	5 16	26 46	16 2	3 38	S 8
S 9	22 13	25 17	4 1	21 51	2 8	17 40	4 30	21 29	0 12	11 26	0 55	19 37	1 59	23 34	0 14	15 54	1 41	6 20	14 28	5 13	5 15	26 44	16 1	3 38	S 9
M10	22 5	27 43	4 39	21 27	2 6	17 39	4 34	21 35	0 11	11 28	0 55	19 37	1 58	23 34	0 14	15 55	1 41	6 20	14 28	5 10	5 14	26 43	16 1	3 38	M10
T 11	21 56	28 10	4 58	21 2	2 3	17 39	4 37	21 42	0 11	11 29	0 55	19 37	1 58	23 34	0 14	15 55	1 41	6 20	14 27	5 6	5 13	26 42	16 1	3 38	T 11
W12	21 47	26 27	4 56	20 36	1 59	17 39	4 40	21 48	0 10	11 31	0 55	19 37	1 58	23 34	0 14	15 55	1 41	6 20	14 27	5 1	5 11	26 41	16 1	3 38	W12
T 13	21 38	22 47	4 33	20 8	1 55	17 40	4 42	21 55	0 9	11 33	0 56	19 36	1 58	23 34	0 14	15 55	1 41	6 20	14 27	4 57	5 10	26 40	16 0	3 38	T 13
F 14	21 28	17 37	3 51	19 40	1 50	17 41	4 44	22 1	0 9	11 35	0 56	19 36	1 57	23 34	0 14	15 56	1 41	6 20	14 27	4 53	5 9	26 38	16 0	3 37	F 14
S 15	21 18	11 31	2 54	19 10	1 44	17 42	4 46	22 7	0 8	11 37	0 56	19 36	1 57	23 34	0 14	15 56	1 41	6 20	14 26	4 51	5 8	26 37	16 0	3 37	S 15
S 16	21 7	4 59	1 47	18 40	1 37	17 44	4 47	22 13	0 7	11 39	0 56	19 36	1 57	23 34	0 14	15 56	1 41	6 21	14 26	4 49	5 6	26 36	16 0	3 37	S 16
M17	20 56	1s33	0 36	18 9	1 30	17 47	4 48	22 18	0 7	11 41	0 56	19 36	1 57	23 34	0 14	15 57	1 41	6 21	14 26	4 49	5 5	26 35	16 0	3 37	M17
T 18	20 45	7 49	0s34	17 37	1 22	17 49	4 49	22 23	0 6	11 43	0 57	19 36	1 57	23 34	0 14	15 57	1 41	6 21	14 26	4 48	5 4	26 33	16 0	3 37	T 18
W19	20 33	13 34	1 41	17 5	1 13	17 52	4 50	22 29	0 5	11 45	0 57	19 35	1 56	23 34	0 14	15 57	1 42	6 21	14 25	4 49	5 3	26 32	15 59	3 37	W19
T 20	20 21	18 35	2 41	16 32	1 2	17 56	4 50	22 34	0 5	11 47	0 57	19 35	1 56	23 34	0 14	15 57	1 42	6 21	14 25	4 48	5 2	26 31	15 59	3 37	T 20
F 21	20 8	22 44	3 32	16 0	0 51	17 59	4 50	22 38	0 4	11 49	0 57	19 35	1 56	23 34	0 14	15 58	1 42	6 21	14 25	4 47	5 0	26 30	15 59	3 37	F 21
S 22	19 55	25 49	4 12	15 28	0 39	18 3	4 49	22 43	0 3	11 52	0 57	19 35	1 56	23 34	0 14	15 58	1 42	6 22	14 24	4 45	4 59	26 28	15 59	3 36	S 22
S 23	19 42	27 42	4 41	14 56	0 26	18 7	4 49	22 47	0 3	11 54	0 58	19 35	1 55	23 34	0 14	15 58	1 42	6 22	14 24	4 41	4 58	26 27	15 59	3 36	S 23
M24	19 28	28 18	4 57	14 26	0 12	18 11	4 48	22 52	0 2	11 56	0 58	19 35	1 55	23 34	0 14	15 58	1 42	6 22	14 24	4 37	4 57	26 26	15 59	3 36	M24
T 25	19 14	27 35	5 1	13 57	0n 3	18 15	4 47	22 56	0 1	11 59	0 58	19 35	1 55	23 34	0 14	15 58	1 42	6 22	14 24	4 32	4 55	26 24	15 59	3 36	T 25
W26	19 0	25 36	4 51	13 30	0 19	18 19	4 46	22 59	0 0	12 1	0 58	19 35	1 55	23 35	0 14	15 59	1 42	6 22	14 23	4 26	4 54	26 23	15 59	3 36	W26
T 27	18 45	22 31	4 29	13 5	0 35	18 23	4 44	23 3	0s 0	12 4	0 58	19 35	1 54	23 35	0 14	15 59	1 42	6 23	14 23	4 21	4 53	26 22	15 59	3 36	T 27
F 28	18 30	18 29	3 55	12 42	0 53	18 27	4 42	23 6	0 1	12 6	0 59	19 35	1 54	23 35	0 14	15 59	1 42	6 23	14 23	4 17	4 52	26 20	15 59	3 36	F 28
S 29	18 14	13 42	3 10	12 23	1 11	18 32	4 41	23 10	0 2	12 9	0 59	19 35	1 54	23 35	0 14	15 59	1 42	6 23	14 22	4 13	4 50	26 19	15 59	3 36	S 29
S 30	17 58	8 21	2 16	12 7	1 29	18 36	4 39	23 13	0 2	12 12	0 59	19 35	1 53	23 35	0 14	15 59	1 42	6 23	14 22	4 11	4 49	26 18	15 59	3 35	S 30
M31	17s42	2s38	1s15	11s55	1n47	18s40	4n36	23s15	0s 3	12n14	0n59	19n35	1s53	23n35	0n14	15s59	1n42	6n24	14s22	4n 9	4n48	26s16	15n59	3s35	M31

Julian Day Number = 2677994.5, Delta T = 21m31s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'44, Lahiri = 32°31'45

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

FEBRUARY 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 41 34	10♒56'56	8♈39	23°R12	25♐48	24♐16	0°R14	7°R15	1°R58	19♏49	1°R58	10°D30	12♈ 8	23♑44	27°R14	T 1
W 2	8 45 31	11°57'58	21°16	22♒33	26°38	24°57	0♍ 7	7♊15	1♋56	19°49	1♊57	10♈31	12° 4	23°50	27♉13	W 2
T 3	8 49 27	12°58'59	4♉12	21°45	27°29	25°38	29♌59	7°14	1°54	19°50	1°57	10°32	12° 1	23°57	27°13	T 3
F 4	8 53 24	14° 0'00	17°29	20°47	28°20	26°19	29°52	7°13	1°53	19°51	1°57	10°R32	11°58	24° 4	27°13	F 4
S 5	8 57 20	15° 0'59	1♊11	19°41	29°13	27° 0	29°44	7°13	1°51	19°51	1°56	10°30	11°55	24°10	27°13	S 5
S 6	9 1 17	16° 1'58	15°20	18°30	0♑ 5	27°42	29°37	7°13	1°49	19°52	1°56	10°27	11°52	24°17	27°D13	S 6
M 7	9 5 13	17° 2'55	29°55	17°16	0°59	28°23	29°29	7°12	1°48	19°52	1°56	10°21	11°49	24°24	27°13	M 7
T 8	9 9 10	18° 3'51	14♋50	16° 0	1°53	29° 4	29°22	7°D12	1°46	19°53	1°56	10°14	11°45	24°31	27°13	T 8
W 9	9 13 6	19° 4'47	0♌ 0	14°45	2°48	29°45	29°14	7°12	1°45	19°53	1°56	10° 6	11°42	24°37	27°13	W 9
T 10	9 17 3	20° 5'41	15°14	13°33	3°43	0♑26	29° 6	7°13	1°43	19°53	1°56	9°58	11°39	24°44	27°14	T 10
F 11	9 21 0	21° 6'34	0♍21	12°26	4°39	1° 8	28°58	7°13	1°42	19°54	1°56	9°51	11°36	24°51	27°14	F 11
S 12	9 24 56	22° 7'26	15°12	11°26	5°36	1°49	28°51	7°13	1°40	19°54	1°55	9°47	11°33	24°57	27°14	S 12
S 13	9 28 53	23° 8'17	29°39	10°32	6°33	2°30	28°43	7°14	1°39	19°54	1°55	9°44	11°30	25° 4	27°15	S 13
M14	9 32 49	24° 9'08	13♎38	9°47	7°30	3°12	28°35	7°14	1°38	19°55	1°55	9°D44	11°26	25°11	27°15	M14
T 15	9 36 46	25° 9'57	27° 8	9°10	8°28	3°53	28°27	7°15	1°37	19°55	1°55	9°45	11°23	25°18	27°16	T 15
W16	9 40 42	26°10'46	10♏12	8°42	9°27	4°34	28°19	7°16	1°35	19°55	1°D55	9°46	11°20	25°24	27°16	W16
T 17	9 44 39	27°11'34	22°52	8°22	10°26	5°16	28°11	7°17	1°34	19°55	1°55	9°R47	11°17	25°31	27°17	T 17
F 18	9 48 35	28°12'21	5♐13	8°10	11°25	5°57	28° 3	7°18	1°33	19°55	1°55	9°47	11°14	25°38	27°18	F 18
S 19	9 52 32	29°13'08	17°20	8°D 6	12°25	6°39	27°55	7°19	1°32	19°55	1°55	9°45	11°10	25°44	27°18	S 19
S 20	9 56 29	0♓13'53	29°18	8° 9	13°26	7°20	27°47	7°20	1°31	19°55	1°56	9°41	11° 7	25°51	27°19	S 20
M21	10 0 25	1°14'37	11♑10	8°20	14°26	8° 2	27°39	7°22	1°30	19°R55	1°56	9°36	11° 4	25°58	27°20	M21
T 22	10 4 22	2°15'21	23° 1	8°37	15°27	8°43	27°31	7°23	1°29	19°55	1°56	9°29	11° 1	26° 5	27°21	T 22
W23	10 8 18	3°16'03	4♒53	8°59	16°29	9°25	27°23	7°25	1°28	19°55	1°56	9°22	10°58	26°11	27°22	W23
T 24	10 12 15	4°16'44	16°49	9°28	17°30	10° 6	27°15	7°26	1°28	19°55	1°56	9°15	10°55	26°18	27°23	T 24
F 25	10 16 11	5°17'23	28°50	10° 1	18°33	10°48	27° 7	7°28	1°27	19°55	1°56	9° 9	10°51	26°25	27°24	F 25
S 26	10 20 8	6°18'01	10♓59	10°39	19°35	11°30	27° 0	7°30	1°26	19°55	1°56	9° 5	10°48	26°32	27°26	S 26
S 27	10 24 4	7°18'38	23°16	11°21	20°38	12°11	26°52	7°32	1°26	19°55	1°57	9° 2	10°45	26°38	27°27	S 27
M28	10 28 1	8°19'13	5♈43	12° 8	21°41	12°53	26°44	7°34	1°25	19°54	1°57	9°D 0	10°42	26°45	27°28	M28
T 29	10 31 58	9♓19'47	18♈21	12♒58	22♑44	13♑34	26♌37	7♊37	1♋24	19♏54	1♊57	9♈ 1	10♈39	26♑52	27♉30	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s26	3n16	0s10	11s47	2n 5	18s44	4n34	23s18	0s 4	12n17	0n59	19n36	1s53	23n35	0n14	15s59	1n42	6n24	14s21	4n 9	4n47	26s15	15n59	3s35
W 2	17 9	9 9	0n57	11 43	2 22	18 48	4 31	23 21	0 5	12 20	1 0	19 36	1 53	23 35	0 14	16 0	1 42	6 24	14 21	4 9	4 45	26 14	15 59	3 35
T 3	16 52	14 49	2 3	11 43	2 38	18 52	4 29	23 23	0 5	12 22	1 0	19 36	1 52	23 35	0 14	16 0	1 42	6 24	14 21	4 9	4 44	26 12	15 59	3 35
F 4	16 34	19 57	3 5	11 47	2 53	18 55	4 26	23 25	0 6	12 25	1 0	19 36	1 52	23 35	0 14	16 0	1 42	6 25	14 21	4 9	4 43	26 11	15 59	3 35
S 5	16 17	24 12	3 57	11 55	3 6	18 59	4 23	23 26	0 7	12 28	1 0	19 36	1 52	23 35	0 14	16 0	1 42	6 25	14 20	4 9	4 42	26 9	15 59	3 35
S 6	15 59	27 9	4 37	12 7	3 17	19 2	4 20	23 28	0 8	12 31	1 0	19 36	1 52	23 35	0 14	16 0	1 43	6 25	14 20	4 7	4 41	26 8	16 0	3 34
M 7	15 41	28 23	5 1	12 21	3 25	19 5	4 16	23 29	0 8	12 33	1 0	19 37	1 51	23 35	0 14	16 0	1 43	6 25	14 20	4 5	4 39	26 7	16 0	3 34
T 8	15 22	27 35	5 5	12 37	3 31	19 8	4 13	23 31	0 9	12 36	1 0	19 37	1 51	23 35	0 14	16 0	1 43	6 26	14 19	4 2	4 38	26 5	16 0	3 34
W 9	15 3	24 46	4 48	12 56	3 35	19 10	4 10	23 32	0 10	12 39	1 1	19 37	1 51	23 35	0 14	16 0	1 43	6 26	14 19	3 59	4 37	26 4	16 0	3 34
T 10	14 44	20 12	4 10	13 15	3 36	19 13	4 6	23 32	0 11	12 42	1 1	19 38	1 51	23 35	0 14	16 0	1 43	6 26	14 19	3 56	4 36	26 2	16 0	3 34
F 11	14 25	14 22	3 16	13 35	3 35	19 15	4 2	23 33	0 11	12 45	1 1	19 38	1 50	23 35	0 14	16 0	1 43	6 27	14 18	3 53	4 34	26 1	16 0	3 34
S 12	14 5	7 47	2 8	13 55	3 31	19 16	3 58	23 33	0 12	12 48	1 1	19 38	1 50	23 35	0 14	16 0	1 43	6 27	14 18	3 52	4 33	25 59	16 1	3 34
S 13	13 46	0 58	0 54	14 14	3 26	19 18	3 54	23 33	0 13	12 50	1 1	19 39	1 50	23 35	0 14	16 0	1 43	6 27	14 18	3 51	4 32	25 58	16 1	3 33
M14	13 26	5s41	0s21	14 33	3 19	19 19	3 50	23 33	0 14	12 53	1 1	19 39	1 49	23 35	0 14	16 0	1 43	6 27	14 17	3 51	4 31	25 57	16 1	3 33
T 15	13 5	11 52	1 33	14 50	3 10	19 20	3 46	23 33	0 15	12 56	1 1	19 39	1 49	23 35	0 14	16 0	1 43	6 28	14 17	3 51	4 29	25 55	16 1	3 33
W16	12 45	17 19	2 37	15 7	3 1	19 20	3 42	23 32	0 16	12 59	1 1	19 40	1 49	23 35	0 14	16 0	1 43	6 28	14 17	3 51	4 28	25 54	16 2	3 33
T 17	12 24	21 51	3 32	15 22	2 50	19 20	3 38	23 32	0 16	13 2	1 2	19 40	1 49	23 35	0 14	16 0	1 43	6 28	14 16	3 52	4 27	25 52	16 2	3 33
F 18	12 4	25 17	4 15	15 36	2 39	19 20	3 34	23 31	0 17	13 5	1 2	19 41	1 48	23 35	0 14	16 0	1 43	6 29	14 16	3 52	4 26	25 51	16 2	3 33
S 19	11 42	27 31	4 46	15 48	2 28	19 19	3 29	23 30	0 18	13 7	1 2	19 41	1 48	23 35	0 14	16 0	1 43	6 29	14 16	3 51	4 24	25 49	16 3	3 32
S 20	11 21	28 26	5 5	15 59	2 16	19 18	3 25	23 28	0 19	13 10	1 2	19 41	1 48	23 35	0 14	16 0	1 43	6 29	14 15	3 50	4 23	25 48	16 3	3 32
M21	11 0	28 2	5 10	16 8	2 4	19 16	3 20	23 27	0 20	13 13	1 2	19 42	1 48	23 35	0 14	16 0	1 43	6 30	14 15	3 47	4 22	25 46	16 3	3 32
T 22	10 38	26 21	5 1	16 16	1 51	19 14	3 16	23 25	0 21	13 16	1 2	19 42	1 47	23 35	0 14	16 0	1 43	6 30	14 15	3 45	4 21	25 45	16 4	3 32
W23	10 16	23 30	4 40	16 21	1 39	19 11	3 11	23 23	0 21	13 19	1 2	19 43	1 47	23 35	0 14	16 0	1 44	6 30	14 14	3 42	4 19	25 43	16 4	3 32
T 24	9 55	19 39	4 6	16 26	1 27	19 8	3 6	23 21	0 22	13 22	1 2	19 43	1 47	23 35	0 14	16 0	1 44	6 31	14 14	3 39	4 18	25 42	16 4	3 32
F 25	9 32	14 59	3 21	16 29	1 15	19 5	3 2	23 18	0 23	13 24	1 2	19 44	1 46	23 35	0 14	16 0	1 44	6 31	14 14	3 37	4 17	25 40	16 5	3 32
S 26	9 10	9 41	2 27	16 30	1 3	19 1	2 57	23 16	0 24	13 27	1 2	19 45	1 46	23 35	0 14	16 0	1 44	6 31	14 13	3 35	4 16	25 38	16 5	3 31
S 27	8 48	3 58	1 25	16 30	0 51	18 57	2 52	23 13	0 25	13 30	1 2	19 45	1 46	23 35	0 14	16 0	1 44	6 32	14 13	3 34	4 15	25 37	16 6	3 31
M28	8 25	1n59	0 18	16 28	0 40	18 52	2 47	23 10	0 26	13 32	1 2	19 46	1 46	23 35	0 14	15 59	1 44	6 32	14 13	3 34	4 13	25 35	16 6	3 31
T 29	8s 3	7n57	0n51	16s25	0n29	18s47	2n42	23s 7	0s27	13n35	1n 2	19n46	1s45	23n35	0n14	15s59	1n44	6n33	14s12	3n34	4n12	25s34	16n 7	3s31

Julian Day Number = 2678025.5, Delta T = 21m32s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'49, Lahiri = 32°31'49

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

MARCH 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 54	10♓20'19	1♉12	13♒51	23♉48	14♉16	26°R29	7♊39	1°R24	19°R54	1♊58	9♈ 2	10♈36	26♉58	27♉31	W 1
T 2	10 39 51	11°20'49	14°17	14°47	24°52	14°58	26♌21	7°41	1♋23	19♏54	1°58	9° 4	10°32	27° 5	27°33	T 2
F 3	10 43 47	12°21'18	27°38	15°46	25°56	15°39	26°14	7°44	1°23	19°53	1°58	9° 5	10°29	27°12	27°34	F 3
S 4	10 47 44	13°21'44	11♊18	16°48	27° 0	16°21	26° 7	7°47	1°23	19°53	1°59	9°R 6	10°26	27°19	27°36	S 4
S 5	10 51 40	14°22'09	25°17	17°52	28° 5	17° 3	25°59	7°49	1°22	19°52	1°59	9° 5	10°23	27°25	27°38	S 5
M 6	10 55 37	15°22'32	9♋34	18°59	29°10	17°45	25°52	7°52	1°22	19°52	1°59	9° 4	10°20	27°32	27°39	M 6
T 7	10 59 33	16°22'53	24° 7	20° 8	0♒15	18°27	25°45	7°55	1°22	19°51	2° 0	9° 1	10°16	27°39	27°41	T 7
W 8	11 3 30	17°23'12	8♌52	21°18	1°20	19° 8	25°38	7°58	1°22	19°51	2° 0	8°59	10°13	27°45	27°43	W 8
T 9	11 7 27	18°23'29	23°42	22°31	2°26	19°50	25°31	8° 2	1°22	19°50	2° 1	8°56	10°10	27°52	27°45	T 9
F 10	11 11 23	19°23'45	8♍29	23°46	3°31	20°32	25°25	8° 5	1°D22	19°50	2° 1	8°53	10° 7	27°59	27°47	F 10
S 11	11 15 20	20°23'58	23° 6	25° 2	4°37	21°14	25°18	8° 8	1°22	19°49	2° 2	8°52	10° 4	28° 6	27°49	S 11
S 12	11 19 16	21°24'10	7♎26	26°19	5°43	21°56	25°11	8°12	1°22	19°48	2° 2	8°D51	10° 1	28°12	27°51	S 12
M13	11 23 13	22°24'20	21°24	27°39	6°50	22°38	25° 5	8°15	1°22	19°48	2° 3	8°51	9°57	28°19	27°53	M13
T 14	11 27 9	23°24'28	4♏58	29° 0	7°56	23°20	24°59	8°19	1°22	19°47	2° 3	8°52	9°54	28°26	27°56	T 14
W15	11 31 6	24°24'35	18° 8	0♓22	9° 3	24° 1	24°53	8°23	1°23	19°46	2° 4	8°54	9°51	28°32	27°58	W15
T 16	11 35 2	25°24'41	0♐55	1°46	10°10	24°43	24°47	8°26	1°23	19°46	2° 5	8°55	9°48	28°39	28° 0	T 16
F 17	11 38 59	26°24'45	13°22	3°11	11°17	25°25	24°41	8°30	1°23	19°45	2° 5	8°56	9°45	28°46	28° 2	F 17
S 18	11 42 56	27°24'47	25°33	4°37	12°24	26° 7	24°35	8°34	1°24	19°44	2° 6	8°R56	9°42	28°53	28° 5	S 18
S 19	11 46 52	28°24'48	7♑32	6° 5	13°32	26°49	24°30	8°39	1°24	19°43	2° 7	8°56	9°38	28°59	28° 7	S 19
M20	11 50 49	29°24'47	19°26	7°33	14°39	27°31	24°24	8°43	1°25	19°42	2° 7	8°55	9°35	29° 6	28°10	M20
T 21	11 54 45	0♈24'45	1♒17	9° 4	15°47	28°13	24°19	8°47	1°25	19°41	2° 8	8°54	9°32	29°13	28°12	T 21
W22	11 58 42	1°24'40	13°11	10°35	16°55	28°56	24°14	8°51	1°26	19°40	2° 9	8°53	9°29	29°19	28°15	W22
T 23	12 2 38	2°24'35	25°10	12° 8	18° 3	29°38	24° 9	8°56	1°27	19°39	2° 9	8°52	9°26	29°26	28°18	T 23
F 24	12 6 35	3°24'27	7♓18	13°42	19°11	0♒20	24° 4	9° 1	1°27	19°38	2°10	8°51	9°22	29°33	28°20	F 24
S 25	12 10 31	4°24'17	19°37	15°17	20°19	1° 2	23°59	9° 5	1°28	19°37	2°11	8°51	9°19	29°40	28°23	S 25
S 26	12 14 28	5°24'06	2♈ 9	16°53	21°27	1°44	23°55	9°10	1°29	19°36	2°12	8°51	9°16	29°46	28°26	S 26
M27	12 18 24	6°23'53	14°54	18°30	22°36	2°26	23°50	9°15	1°30	19°35	2°13	8°D51	9°13	29°53	28°29	M27
T 28	12 22 21	7°23'37	27°54	20° 9	23°45	3° 8	23°46	9°20	1°31	19°34	2°13	8°51	9°10	29°59	28°32	T 28
W29	12 26 18	8°23'20	11♉ 7	21°49	24°53	3°50	23°42	9°25	1°32	19°33	2°14	8°R51	9° 7	0♒ 6	28°35	W29
T 30	12 30 14	9°23'01	24°34	23°30	26° 2	4°33	23°39	9°30	1°33	19°32	2°15	8°51	9° 3	0°13	28°37	T 30
F 31	12 34 11	10♈22'39	8♊13	25♓13	27♒11	5♒15	23♌35	9♊35	1♋34	19♏31	2♊16	8♈51	9♈ 0	0♒20	28♉40	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s40	13n42	1n59	16s20	0n18	18s41	2n37	23s 3	0s27	13n38	1n 2	19n47	1s45	23n35	0n14	15s59	1n44	6n33	14s12	3n34	4n11	25s32	16n 7	3s31
T 2	7 17	18 57	3 1	16 14	0 7	18 35	2 33	23 0	0 28	13 40	1 3	19 48	1 45	23 35	0 14	15 59	1 44	6 33	14 12	3 35	4 10	25 31	16 7	3 31
F 3	6 54	23 24	3 56	16 6	0s 3	18 28	2 28	22 56	0 29	13 43	1 3	19 48	1 45	23 35	0 14	15 59	1 44	6 34	14 12	3 35	4 8	25 29	16 8	3 31
S 4	6 31	26 39	4 38	15 57	0 13	18 21	2 23	22 52	0 30	13 45	1 3	19 49	1 44	23 35	0 14	15 59	1 44	6 34	14 11	3 36	4 7	25 27	16 8	3 30
S 5	6 8	28 22	5 5	15 47	0 22	18 14	2 18	22 48	0 31	13 48	1 3	19 50	1 44	23 35	0 14	15 59	1 44	6 34	14 11	3 36	4 6	25 26	16 9	3 30
M 6	5 45	28 14	5 14	15 35	0 32	18 6	2 13	22 43	0 32	13 50	1 3	19 50	1 44	23 35	0 14	15 58	1 44	6 35	14 11	3 35	4 5	25 24	16 9	3 30
T 7	5 21	26 12	5 3	15 22	0 40	17 57	2 8	22 38	0 33	13 53	1 3	19 51	1 44	23 35	0 14	15 58	1 44	6 35	14 10	3 34	4 3	25 23	16 10	3 30
W 8	4 58	22 22	4 33	15 7	0 49	17 48	2 3	22 34	0 34	13 55	1 3	19 52	1 43	23 35	0 14	15 58	1 44	6 36	14 10	3 33	4 2	25 21	16 11	3 30
T 9	4 35	17 6	3 44	14 52	0 57	17 39	1 58	22 28	0 35	13 57	1 3	19 53	1 43	23 35	0 14	15 58	1 44	6 36	14 10	3 32	4 1	25 19	16 11	3 30
F 10	4 11	10 50	2 40	14 35	1 5	17 28	1 53	22 23	0 36	14 0	1 3	19 53	1 43	23 35	0 14	15 58	1 44	6 36	14 9	3 31	4 0	25 18	16 12	3 30
S 11	3 48	4 3	1 26	14 16	1 12	17 18	1 48	22 18	0 37	14 2	1 3	19 54	1 43	23 35	0 14	15 57	1 45	6 37	14 9	3 30	3 58	25 16	16 12	3 30
S 12	3 24	2s49	0 8	13 57	1 19	17 7	1 43	22 12	0 38	14 4	1 3	19 55	1 42	23 35	0 14	15 57	1 45	6 37	14 9	3 30	3 57	25 14	16 13	3 29
M13	3 0	9 23	1s 9	13 36	1 26	16 56	1 38	22 6	0 39	14 6	1 3	19 56	1 42	23 35	0 14	15 57	1 45	6 38	14 8	3 30	3 56	25 13	16 13	3 29
T 14	2 37	15 20	2 19	13 13	1 32	16 44	1 33	22 0	0 40	14 8	1 3	19 57	1 42	23 35	0 14	15 57	1 45	6 38	14 8	3 30	3 55	25 11	16 14	3 29
W15	2 13	20 23	3 20	12 50	1 38	16 31	1 28	21 54	0 41	14 10	1 3	19 57	1 42	23 35	0 14	15 56	1 45	6 38	14 8	3 31	3 53	25 9	16 15	3 29
T 16	1 49	24 20	4 10	12 25	1 43	16 18	1 23	21 48	0 42	14 12	1 3	19 58	1 41	23 35	0 14	15 56	1 45	6 39	14 8	3 31	3 52	25 8	16 15	3 29
F 17	1 25	27 3	4 46	12 0	1 49	16 5	1 18	21 41	0 42	14 14	1 3	19 59	1 41	23 35	0 14	15 56	1 45	6 39	14 7	3 32	3 51	25 6	16 16	3 29
S 18	1 2	28 25	5 8	11 33	1 53	15 51	1 13	21 34	0 43	14 16	1 3	20 0	1 41	23 35	0 14	15 56	1 45	6 40	14 7	3 32	3 50	25 4	16 16	3 29
S 19	0 38	28 25	5 16	11 4	1 58	15 37	1 9	21 27	0 44	14 18	1 3	20 1	1 41	23 35	0 14	15 55	1 45	6 40	14 7	3 32	3 48	25 3	16 17	3 29
M20	0 14	27 5	5 11	10 35	2 1	15 22	1 4	21 20	0 45	14 20	1 3	20 2	1 40	23 35	0 14	15 55	1 45	6 40	14 6	3 32	3 47	25 1	16 18	3 29
T 21	0n10	24 34	4 53	10 5	2 5	15 7	0 59	21 12	0 46	14 21	1 2	20 3	1 40	23 35	0 14	15 55	1 45	6 41	14 6	3 31	3 46	24 59	16 18	3 28
W22	0 34	20 59	4 22	9 33	2 8	14 51	0 54	21 5	0 47	14 23	1 2	20 4	1 40	23 35	0 14	15 55	1 45	6 41	14 6	3 31	3 45	24 58	16 19	3 28
T 23	0 57	16 32	3 39	9 0	2 11	14 35	0 50	20 57	0 48	14 25	1 2	20 4	1 40	23 35	0 14	15 54	1 45	6 42	14 6	3 30	3 43	24 56	16 20	3 28
F 24	1 21	11 22	2 46	8 26	2 13	14 19	0 45	20 49	0 49	14 26	1 2	20 5	1 40	23 35	0 14	15 54	1 45	6 42	14 5	3 30	3 42	24 54	16 20	3 28
S 25	1 45	5 42	1 45	7 51	2 15	14 2	0 40	20 41	0 51	14 28	1 2	20 6	1 39	23 35	0 14	15 54	1 45	6 42	14 5	3 30	3 41	24 52	16 21	3 28
S 26	2 8	0n17	0 37	7 15	2 16	13 44	0 36	20 33	0 52	14 29	1 2	20 7	1 39	23 35	0 14	15 53	1 45	6 43	14 5	3 30	3 40	24 51	16 22	3 28
M27	2 32	6 22	0n34	6 38	2 17	13 27	0 31	20 24	0 53	14 31	1 2	20 8	1 39	23 35	0 14	15 53	1 45	6 43	14 4	3 30	3 38	24 49	16 23	3 28
T 28	2 56	12 18	1 44	6 0	2 18	13 9	0 27	20 16	0 54	14 32	1 2	20 9	1 39	23 35	0 14	15 53	1 45	6 44	14 4	3 30	3 37	24 47	16 23	3 28
W29	3 19	17 48	2 50	5 21	2 18	12 50	0 22	20 7	0 55	14 33	1 2	20 10	1 38	23 35	0 14	15 52	1 45	6 44	14 4	3 30	3 36	24 45	16 24	3 28
T 30	3 42	22 31	3 47	4 41	2 18	12 31	0 18	19 58	0 56	14 34	1 2	20 11	1 38	23 35	0 14	15 52	1 45	6 44	14 4	3 30	3 35	24 43	16 25	3 28
F 31	4n 6	26n 6	4n33	3s59	2s17	12s12	0n14	19s49	0s57	14n35	1n 2	20n12	1s38	23n35	0n14	15s52	1n45	6n45	14s 3	3n30	3n33	24s42	16n25	3s27

Julian Day Number = 2678054.5, Delta T = 21m32s
Ecliptic obliquity = 23°21'41, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'53, Lahiri = 32°31'53

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

APRIL 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 7	11♈22'16	22♊ 3	26♓57	28♒20	5♒57	23°R32	9♊40	1♋35	19°R30	2♊17	8°R51	8♈57	0♒27	28♉44	S 1
S 2	12 42 4	12°21'50	6♋ 4	28°42	29°29	6°39	23♌28	9°45	1°36	19♏28	2°18	8°D50	8°54	0°33	28°47	S 2
M 3	12 46 0	13°21'22	20°13	0♈28	0♓38	7°21	23°25	9°51	1°38	19°27	2°19	8♈50	8°51	0°40	28°50	M 3
T 4	12 49 57	14°20'51	4♌30	2°15	1°48	8° 3	23°22	9°56	1°39	19°26	2°20	8°51	8°47	0°47	28°53	T 4
W 5	12 53 53	15°20'18	18°51	4° 4	2°57	8°46	23°20	10° 2	1°40	19°25	2°21	8°51	8°44	0°53	28°56	W 5
T 6	12 57 50	16°19'43	3♍12	5°54	4° 7	9°28	23°17	10° 7	1°42	19°23	2°22	8°52	8°41	1° 0	28°59	T 6
F 7	13 1 47	17°19'05	17°30	7°46	5°16	10°10	23°15	10°13	1°43	19°22	2°23	8°52	8°38	1° 7	29° 3	F 7
S 8	13 5 43	18°18'26	1♎41	9°39	6°26	10°52	23°13	10°18	1°45	19°21	2°24	8°53	8°35	1°14	29° 6	S 8
S 9	13 9 40	19°17'44	15°40	11°33	7°36	11°35	23°11	10°24	1°46	19°19	2°25	8°R53	8°32	1°20	29° 9	S 9
M10	13 13 36	20°17'00	29°23	13°28	8°45	12°17	23° 9	10°30	1°48	19°18	2°26	8°52	8°28	1°27	29°13	M10
T 11	13 17 33	21°16'14	12♏49	15°25	9°55	12°59	23° 7	10°36	1°49	19°17	2°27	8°51	8°25	1°34	29°16	T 11
W12	13 21 29	22°15'27	25°55	17°23	11° 5	13°41	23° 6	10°42	1°51	19°15	2°28	8°49	8°22	1°40	29°20	W12
T 13	13 25 26	23°14'37	8♐42	19°23	12°15	14°24	23° 5	10°48	1°53	19°14	2°29	8°47	8°19	1°47	29°23	T 13
F 14	13 29 22	24°13'46	21°11	21°23	13°26	15° 6	23° 4	10°54	1°54	19°12	2°30	8°45	8°16	1°54	29°27	F 14
S 15	13 33 19	25°12'53	3♑24	23°25	14°36	15°48	23° 3	11° 0	1°56	19°11	2°31	8°44	8°13	2° 1	29°30	S 15
S 16	13 37 16	26°11'58	15°26	25°28	15°46	16°31	23° 2	11° 6	1°58	19°10	2°32	8°42	8° 9	2° 7	29°34	S 16
M17	13 41 12	27°11'02	27°21	27°31	16°56	17°13	23° 2	11°13	2° 0	19° 8	2°33	8°D42	8° 6	2°14	29°37	M17
T 18	13 45 9	28°10'04	9♒13	29°36	18° 7	17°55	23° 2	11°19	2° 2	19° 7	2°34	8°42	8° 3	2°21	29°41	T 18
W19	13 49 5	29° 9'04	21° 7	1♉41	19°17	18°38	23°D 2	11°25	2° 4	19° 5	2°36	8°44	8° 0	2°27	29°45	W19
T 20	13 53 2	0♉ 8'02	3♓ 8	3°46	20°28	19°20	23° 2	11°32	2° 6	19° 4	2°37	8°45	7°57	2°34	29°48	T 20
F 21	13 56 58	1° 6'58	15°20	5°52	21°38	20° 2	23° 2	11°38	2° 8	19° 2	2°38	8°47	7°53	2°41	29°52	F 21
S 22	14 0 55	2° 5'53	27°47	7°58	22°49	20°45	23° 2	11°45	2°10	19° 1	2°39	8°48	7°50	2°47	29°56	S 22
S 23	14 4 51	3° 4'46	10♈31	10° 3	24° 0	21°27	23° 3	11°52	2°12	18°59	2°40	8°R48	7°47	2°54	29°59	S 23
M24	14 8 48	4° 3'37	23°33	12° 8	25°11	22° 9	23° 4	11°58	2°15	18°57	2°42	8°48	7°44	3° 1	0♊ 3	M24
T 25	14 12 45	5° 2'26	6♉55	14°12	26°21	22°52	23° 5	12° 5	2°17	18°56	2°43	8°45	7°41	3° 8	0° 7	T 25
W26	14 16 41	6° 1'13	20°34	16°15	27°32	23°34	23° 6	12°12	2°19	18°54	2°44	8°42	7°38	3°14	0°11	W26
T 27	14 20 38	6°59'58	4♊28	18°17	28°43	24°16	23° 8	12°18	2°22	18°53	2°45	8°38	7°34	3°21	0°15	T 27
F 28	14 24 34	7°58'41	18°34	20°16	29°54	24°59	23° 9	12°25	2°24	18°51	2°46	8°34	7°31	3°28	0°19	F 28
S 29	14 28 31	8°57'22	2♋46	22°13	1♈ 5	25°41	23°11	12°32	2°26	18°49	2°48	8°30	7°28	3°34	0°23	S 29
S 30	14 32 27	9♉56'01	17♋ 2	24♉ 8	2♈16	26♒23	23♌13	12♊39	2♋29	18♏48	2♊49	8♈27	7♈25	3♒41	0♊27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n29	28n10	5n 3	3s17	2s16	11s52	0n 9	19s39	0s58	14n36	1n 2	20n13	1s38	23n35	0n14	15s51	1n45	6n45	14s 3	3n30	3n32	24s40	16n26	3s27
S 2	4 52	28 30	5 17	2 34	2 14	11 32	0 5	19 30	0 59	14 37	1 2	20 14	1 38	23 35	0 14	15 51	1 46	6 46	14 3	3 30	3 31	24 38	16 27	3 27
M 3	5 15	26 58	5 11	1 50	2 12	11 12	0 1	19 20	1 0	14 38	1 2	20 15	1 37	23 35	0 14	15 51	1 46	6 46	14 3	3 30	3 30	24 36	16 28	3 27
T 4	5 38	23 42	4 46	1 5	2 9	10 51	0s 3	19 11	1 1	14 39	1 2	20 16	1 37	23 35	0 14	15 50	1 46	6 47	14 2	3 30	3 28	24 35	16 28	3 27
W 5	6 1	18 59	4 3	0 19	2 6	10 30	0 7	19 1	1 2	14 40	1 2	20 17	1 37	23 35	0 14	15 50	1 46	6 47	14 2	3 30	3 27	24 33	16 29	3 27
T 6	6 24	13 11	3 5	0n28	2 2	10 9	0 11	18 50	1 3	14 41	1 1	20 18	1 37	23 35	0 14	15 49	1 46	6 47	14 2	3 30	3 26	24 31	16 30	3 27
F 7	6 47	6 42	1 56	1 16	1 58	9 47	0 15	18 40	1 4	14 42	1 1	20 19	1 37	23 35	0 14	15 49	1 46	6 48	14 2	3 30	3 25	24 29	16 31	3 27
S 8	7 9	0s 3	0 40	2 5	1 53	9 25	0 19	18 30	1 5	14 42	1 1	20 20	1 36	23 35	0 14	15 49	1 46	6 48	14 1	3 31	3 23	24 27	16 31	3 27
S 9	7 32	6 43	0s37	2 54	1 48	9 3	0 23	18 19	1 6	14 43	1 1	20 21	1 36	23 35	0 14	15 48	1 46	6 49	14 1	3 31	3 22	24 25	16 32	3 27
M10	7 54	12 57	1 51	3 44	1 42	8 40	0 26	18 8	1 8	14 43	1 1	20 22	1 36	23 35	0 14	15 48	1 46	6 49	14 1	3 30	3 21	24 23	16 33	3 27
T 11	8 16	18 26	2 57	4 35	1 36	8 17	0 30	17 58	1 9	14 44	1 1	20 23	1 36	23 35	0 14	15 47	1 46	6 49	14 1	3 30	3 20	24 22	16 34	3 27
W12	8 38	22 55	3 52	5 26	1 29	7 54	0 34	17 47	1 10	14 44	1 1	20 24	1 36	23 35	0 14	15 47	1 46	6 50	14 1	3 29	3 18	24 20	16 35	3 27
T 13	9 0	26 11	4 33	6 18	1 22	7 31	0 37	17 35	1 11	14 44	1 1	20 25	1 35	23 35	0 14	15 47	1 46	6 50	14 0	3 28	3 17	24 18	16 35	3 27
F 14	9 22	28 4	5 1	7 10	1 14	7 7	0 41	17 24	1 12	14 45	1 1	20 26	1 35	23 35	0 14	15 46	1 46	6 51	14 0	3 28	3 16	24 16	16 36	3 27
S 15	9 44	28 33	5 14	8 3	1 6	6 43	0 44	17 13	1 13	14 45	1 1	20 27	1 35	23 35	0 14	15 46	1 46	6 51	14 0	3 27	3 15	24 14	16 37	3 27
S 16	10 5	27 39	5 13	8 55	0 57	6 19	0 47	17 1	1 14	14 45	1 1	20 28	1 35	23 35	0 14	15 45	1 46	6 51	14 0	3 26	3 13	24 12	16 38	3 26
M17	10 26	25 30	4 59	9 48	0 48	5 55	0 50	16 49	1 15	14 45	1 1	20 29	1 35	23 35	0 14	15 45	1 46	6 52	14 0	3 26	3 12	24 10	16 38	3 26
T 18	10 47	22 16	4 32	10 41	0 39	5 30	0 54	16 37	1 17	14 45	1 0	20 30	1 35	23 35	0 14	15 45	1 46	6 52	13 59	3 26	3 11	24 8	16 39	3 26
W19	11 8	18 6	3 53	11 34	0 29	5 6	0 57	16 25	1 18	14 45	1 0	20 31	1 34	23 34	0 14	15 44	1 46	6 53	13 59	3 27	3 10	24 7	16 40	3 26
T 20	11 29	13 11	3 4	12 26	0 19	4 41	1 0	16 13	1 19	14 45	1 0	20 32	1 34	23 34	0 14	15 44	1 46	6 53	13 59	3 28	3 8	24 5	16 41	3 26
F 21	11 49	7 41	2 6	13 18	0 8	4 16	1 2	16 1	1 20	14 45	1 0	20 33	1 34	23 34	0 14	15 43	1 46	6 53	13 59	3 28	3 7	24 3	16 42	3 26
S 22	12 10	1 48	1 0	14 9	0n 2	3 50	1 5	15 49	1 21	14 44	1 0	20 34	1 34	23 34	0 14	15 43	1 46	6 54	13 59	3 29	3 6	24 1	16 42	3 26
S 23	12 30	4n18	0n 9	15 0	0 13	3 25	1 8	15 36	1 22	14 44	1 0	20 35	1 34	23 34	0 14	15 42	1 46	6 54	13 58	3 29	3 5	23 59	16 43	3 26
M24	12 50	10 22	1 20	15 49	0 24	2 59	1 11	15 24	1 23	14 44	1 0	20 36	1 34	23 34	0 14	15 42	1 46	6 54	13 58	3 28	3 3	23 57	16 44	3 26
T 25	13 10	16 7	2 28	16 37	0 35	2 34	1 13	15 11	1 25	14 43	1 0	20 37	1 33	23 34	0 14	15 42	1 46	6 55	13 58	3 28	3 2	23 55	16 45	3 26
W26	13 29	21 12	3 29	17 23	0 46	2 8	1 16	14 58	1 26	14 43	1 0	20 38	1 33	23 34	0 14	15 41	1 46	6 55	13 58	3 26	3 1	23 53	16 46	3 26
T 27	13 48	25 12	4 19	18 8	0 57	1 42	1 18	14 45	1 27	14 42	1 0	20 39	1 33	23 34	0 14	15 41	1 46	6 56	13 58	3 25	3 0	23 51	16 46	3 26
F 28	14 7	27 45	4 54	18 50	1 8	1 16	1 20	14 32	1 28	14 41	0 59	20 41	1 33	23 34	0 14	15 40	1 46	6 56	13 58	3 23	2 58	23 49	16 47	3 26
S 29	14 26	28 31	5 11	19 31	1 18	0 50	1 22	14 19	1 29	14 41	0 59	20 42	1 33	23 34	0 14	15 40	1 46	6 56	13 57	3 22	2 57	23 47	16 48	3 26
S 30	14n45	27n23	5n 9	20n10	1n28	0s24	1s25	14s 6	1s30	14n40	0n59	20n43	1s33	23n34	0n14	15s39	1n46	6n57	13s57	3n20	2n56	23s45	16n49	3s26

Julian Day Number = 2678085.5, Delta T = 21m32s
Ecliptic obliquity = 23°21'41, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°24'57, Lahiri = 32°31'57

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

MAY 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 36 24	10♉54'38	1♌17	26♉ 0	3♈27	27♒ 5	23♌15	12♊46	2♋31	18°R46	2♊50	8°R25	7♈22	3♒48	0♊31	M 1
T 2	14 40 20	11°53'12	15°29	27°48	4°38	27°48	23°18	12°53	2°34	18♏45	2°51	8°D25	7°19	3°55	0°34	T 2
W 3	14 44 17	12°51'45	29°35	29°34	5°49	28°30	23°20	13° 0	2°36	18°43	2°53	8♈26	7°15	4° 1	0°38	W 3
T 4	14 48 14	13°50'15	13♍35	1♊15	7° 1	29°12	23°23	13° 7	2°39	18°41	2°54	8°27	7°12	4° 8	0°42	T 4
F 5	14 52 10	14°48'42	27°27	2°53	8°12	29°54	23°26	13°14	2°42	18°40	2°55	8°28	7° 9	4°15	0°46	F 5
S 6	14 56 7	15°47'08	11♎10	4°27	9°23	0♓37	23°29	13°22	2°44	18°38	2°57	8°R29	7° 6	4°21	0°50	S 6
S 7	15 0 3	16°45'32	24°42	5°57	10°34	1°19	23°32	13°29	2°47	18°37	2°58	8°28	7° 3	4°28	0°54	S 7
M 8	15 4 0	17°43'54	8♏ 3	7°23	11°46	2° 1	23°36	13°36	2°50	18°35	2°59	8°25	6°59	4°35	0°59	M 8
T 9	15 7 56	18°42'14	21°11	8°44	12°57	2°43	23°39	13°43	2°52	18°33	3° 1	8°20	6°56	4°42	1° 3	T 9
W10	15 11 53	19°40'32	4♐ 4	10° 1	14° 8	3°25	23°43	13°51	2°55	18°32	3° 2	8°13	6°53	4°48	1° 7	W10
T 11	15 15 49	20°38'49	16°43	11°13	15°20	4° 8	23°47	13°58	2°58	18°30	3° 3	8° 6	6°50	4°55	1°11	T 11
F 12	15 19 46	21°37'04	29° 7	12°21	16°31	4°50	23°51	14° 5	3° 1	18°28	3° 4	7°58	6°47	5° 2	1°15	F 12
S 13	15 23 43	22°35'17	11♑19	13°24	17°43	5°32	23°55	14°13	3° 4	18°27	3° 6	7°51	6°44	5° 8	1°19	S 13
S 14	15 27 39	23°33'29	23°20	14°22	18°54	6°14	23°59	14°20	3° 7	18°25	3° 7	7°45	6°40	5°15	1°23	S 14
M15	15 31 36	24°31'40	5♒15	15°15	20° 6	6°56	24° 4	14°27	3°10	18°23	3° 9	7°41	6°37	5°22	1°27	M15
T 16	15 35 32	25°29'49	17° 6	16° 3	21°18	7°38	24° 9	14°35	3°13	18°22	3°10	7°39	6°34	5°28	1°31	T 16
W17	15 39 29	26°27'56	28°59	16°47	22°29	8°20	24°14	14°42	3°16	18°20	3°11	7°D39	6°31	5°35	1°35	W17
T 18	15 43 25	27°26'02	11♓ 0	17°25	23°41	9° 2	24°19	14°50	3°19	18°19	3°13	7°39	6°28	5°42	1°40	T 18
F 19	15 47 22	28°24'07	23°12	17°59	24°53	9°44	24°24	14°58	3°22	18°17	3°14	7°41	6°25	5°49	1°44	F 19
S 20	15 51 18	29°22'11	5♈41	18°27	26° 4	10°26	24°29	15° 5	3°25	18°15	3°15	7°R41	6°21	5°55	1°48	S 20
S 21	15 55 15	0♊20'13	18°31	18°50	27°16	11° 8	24°35	15°13	3°28	18°14	3°17	7°41	6°18	6° 2	1°52	S 21
M22	15 59 12	1°18'13	1♉44	19° 8	28°28	11°50	24°40	15°20	3°31	18°12	3°18	7°38	6°15	6° 9	1°56	M22
T 23	16 3 8	2°16'13	15°22	19°21	29°40	12°32	24°46	15°28	3°34	18°11	3°19	7°33	6°12	6°15	2° 0	T 23
W24	16 7 5	3°14'11	29°23	19°29	0♉52	13°14	24°52	15°36	3°37	18° 9	3°21	7°27	6° 9	6°22	2° 4	W24
T 25	16 11 1	4°12'07	13♊43	19°R32	2° 3	13°56	24°58	15°43	3°41	18° 8	3°22	7°18	6° 5	6°29	2° 9	T 25
F 26	16 14 58	5°10'02	28°16	19°30	3°15	14°38	25° 4	15°51	3°44	18° 6	3°23	7° 9	6° 2	6°36	2°13	F 26
S 27	16 18 54	6° 7'56	12♋55	19°23	4°27	15°19	25°11	15°59	3°47	18° 4	3°25	7° 1	5°59	6°42	2°17	S 27
S 28	16 22 51	7° 5'48	27°33	19°12	5°39	16° 1	25°17	16° 6	3°50	18° 3	3°26	6°54	5°56	6°49	2°21	S 28
M29	16 26 48	8° 3'38	12♌ 4	18°57	6°51	16°43	25°24	16°14	3°54	18° 1	3°27	6°49	5°53	6°56	2°25	M29
T 30	16 30 44	9° 1'26	26°23	18°38	8° 3	17°24	25°31	16°22	3°57	18° 0	3°29	6°46	5°50	7° 2	2°29	T 30
W31	16 34 41	9♊59'13	10♍28	18♊15	9♉15	18♓ 6	25♌38	16♊29	4♋ 0	17♏58	3♊30	6°D45	5♈46	7♒ 9	2♊33	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 3	24n29	4n48	20n46	1n37	0n 3	1s27	13s53	1s32	14n39	0n59	20n44	1s32	23n34	0n14	15s39	1n46	6n57	13s57	3n20	2n55	23s43	16n50	3s26
T 2	15 21	20 7	4 9	21 20	1 46	0 29	1 29	13 39	1 33	14 38	0 59	20 45	1 32	23 34	0 14	15 38	1 46	6 57	13 57	3 20	2 53	23 41	16 51	3 26
W 3	15 39	14 38	3 16	21 52	1 55	0 55	1 30	13 26	1 34	14 37	0 59	20 46	1 32	23 34	0 14	15 38	1 46	6 58	13 57	3 20	2 52	23 39	16 51	3 26
T 4	15 56	8 27	2 11	22 21	2 3	1 22	1 32	13 12	1 35	14 36	0 59	20 47	1 32	23 34	0 14	15 38	1 46	6 58	13 57	3 20	2 51	23 37	16 52	3 26
F 5	16 14	1 55	1 0	22 47	2 10	1 48	1 34	12 58	1 36	14 35	0 59	20 48	1 32	23 34	0 14	15 37	1 46	6 58	13 57	3 21	2 50	23 35	16 53	3 26
S 6	16 31	4s38	0s15	23 11	2 16	2 15	1 35	12 45	1 38	14 34	0 59	20 49	1 32	23 34	0 14	15 37	1 46	6 59	13 57	3 21	2 48	23 33	16 54	3 26
S 7	16 47	10 53	1 27	23 33	2 22	2 41	1 37	12 31	1 39	14 33	0 58	20 50	1 32	23 34	0 14	15 36	1 46	6 59	13 56	3 21	2 47	23 31	16 54	3 26
M 8	17 4	16 34	2 34	23 52	2 26	3 8	1 38	12 17	1 40	14 32	0 58	20 51	1 31	23 34	0 14	15 36	1 46	6 59	13 56	3 19	2 46	23 29	16 55	3 26
T 9	17 20	21 23	3 31	24 9	2 30	3 34	1 40	12 3	1 41	14 31	0 58	20 52	1 31	23 34	0 14	15 35	1 46	7 0	13 56	3 18	2 45	23 27	16 56	3 26
W10	17 36	25 5	4 16	24 24	2 33	4 0	1 41	11 49	1 42	14 29	0 58	20 53	1 31	23 33	0 14	15 35	1 46	7 0	13 56	3 15	2 43	23 25	16 57	3 26
T 11	17 51	27 28	4 47	24 36	2 35	4 27	1 42	11 34	1 44	14 28	0 58	20 54	1 31	23 33	0 14	15 34	1 46	7 0	13 56	3 12	2 42	23 23	16 58	3 26
F 12	18 7	28 26	5 5	24 46	2 36	4 53	1 43	11 20	1 45	14 26	0 58	20 55	1 31	23 33	0 14	15 34	1 46	7 1	13 56	3 9	2 41	23 21	16 58	3 26
S 13	18 21	27 59	5 8	24 54	2 35	5 19	1 44	11 6	1 46	14 25	0 58	20 56	1 31	23 33	0 14	15 33	1 46	7 1	13 56	3 6	2 40	23 19	16 59	3 26
S 14	18 36	26 14	4 57	25 0	2 34	5 46	1 45	10 51	1 47	14 23	0 58	20 57	1 31	23 33	0 14	15 33	1 46	7 1	13 56	3 4	2 38	23 17	17 0	3 26
M15	18 50	23 19	4 34	25 4	2 32	6 12	1 46	10 37	1 48	14 22	0 58	20 58	1 31	23 33	0 14	15 33	1 46	7 2	13 56	3 2	2 37	23 15	17 1	3 26
T 16	19 4	19 27	3 59	25 6	2 29	6 38	1 47	10 22	1 50	14 20	0 58	20 59	1 30	23 33	0 14	15 32	1 46	7 2	13 56	3 2	2 36	23 12	17 2	3 27
W17	19 18	14 48	3 13	25 6	2 25	7 4	1 47	10 8	1 51	14 18	0 57	20 59	1 30	23 33	0 14	15 32	1 46	7 2	13 56	3 1	2 35	23 10	17 2	3 27
T 18	19 31	9 34	2 19	25 5	2 19	7 30	1 48	9 53	1 52	14 17	0 57	21 0	1 30	23 33	0 14	15 31	1 46	7 3	13 56	3 2	2 33	23 8	17 3	3 27
F 19	19 44	3 52	1 17	25 1	2 13	7 55	1 48	9 38	1 53	14 15	0 57	21 1	1 30	23 33	0 14	15 31	1 46	7 3	13 56	3 2	2 32	23 6	17 4	3 27
S 20	19 57	2n 5	0 11	24 56	2 5	8 21	1 49	9 24	1 54	14 13	0 57	21 2	1 30	23 33	0 14	15 30	1 46	7 3	13 55	3 2	2 31	23 4	17 5	3 27
S 21	20 9	8 8	0n58	24 50	1 56	8 46	1 49	9 9	1 56	14 11	0 57	21 3	1 30	23 33	0 14	15 30	1 46	7 3	13 55	3 2	2 30	23 2	17 5	3 27
M22	20 21	14 0	2 5	24 41	1 47	9 12	1 49	8 54	1 57	14 9	0 57	21 4	1 30	23 33	0 14	15 30	1 46	7 4	13 55	3 1	2 28	23 0	17 6	3 27
T 23	20 33	19 23	3 8	24 32	1 36	9 37	1 49	8 39	1 58	14 7	0 57	21 5	1 30	23 33	0 14	15 29	1 46	7 4	13 55	2 59	2 27	22 58	17 7	3 27
W24	20 44	23 52	4 0	24 21	1 24	10 2	1 49	8 24	1 59	14 5	0 57	21 6	1 30	23 32	0 14	15 29	1 46	7 4	13 55	2 57	2 26	22 56	17 8	3 27
T 25	20 55	26 59	4 39	24 8	1 11	10 26	1 49	8 9	2 1	14 3	0 57	21 7	1 30	23 32	0 14	15 28	1 46	7 5	13 55	2 53	2 25	22 53	17 8	3 27
F 26	21 6	28 22	5 1	23 54	0 57	10 51	1 49	7 54	2 2	14 1	0 57	21 8	1 29	23 32	0 14	15 28	1 46	7 5	13 55	2 50	2 23	22 51	17 9	3 27
S 27	21 16	27 45	5 3	23 39	0 43	11 15	1 49	7 39	2 3	13 58	0 56	21 9	1 29	23 32	0 14	15 28	1 46	7 5	13 55	2 46	2 22	22 49	17 10	3 27
S 28	21 25	25 14	4 45	23 23	0 27	11 39	1 49	7 24	2 4	13 56	0 56	21 10	1 29	23 32	0 14	15 27	1 46	7 5	13 55	2 44	2 21	22 47	17 10	3 27
M29	21 35	21 6	4 9	23 5	0 11	12 3	1 48	7 9	2 5	13 54	0 56	21 10	1 29	23 32	0 14	15 27	1 46	7 6	13 55	2 42	2 20	22 45	17 11	3 27
T 30	21 44	15 47	3 18	22 47	0s 5	12 27	1 48	6 54	2 7	13 51	0 56	21 11	1 29	23 32	0 14	15 26	1 46	7 6	13 55	2 41	2 18	22 43	17 12	3 28
W31	21n52	9n42	2n15	22n28	0s23	12n50	1s47	6s39	2s 8	13n49	0n56	21n12	1s29	23n32	0n14	15s26	1n46	7n 6	13s55	2n40	2n17	22s40	17n13	3s28

Julian Day Number = 2678115.5, Delta T = 21m33s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'01, Lahiri = 32°32'01

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

JUNE 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 37	10♊56'58	24♍18	17°R49	10♉27	18♓47	25♌45	16♊37	4♋ 4	17°R57	3♊31	6♈46	5♈43	7♒16	2♊38	T 1
F 2	16 42 34	11°54'41	7♎54	17♊20	11°39	19°29	25°52	16°45	4° 7	17♏55	3°33	6°R46	5°40	7°22	2°42	F 2
S 3	16 46 30	12°52'23	21°16	16°49	12°51	20°10	25°59	16°53	4°10	17°54	3°34	6°45	5°37	7°29	2°46	S 3
S 4	16 50 27	13°50'04	4♏26	16°17	14° 3	20°52	26° 7	17° 0	4°14	17°53	3°35	6°42	5°34	7°36	2°50	S 4
M 5	16 54 23	14°47'43	17°24	15°43	15°15	21°33	26°14	17° 8	4°17	17°51	3°37	6°37	5°31	7°43	2°54	M 5
T 6	16 58 20	15°45'20	0♐11	15° 9	16°27	22°14	26°22	17°16	4°20	17°50	3°38	6°28	5°27	7°49	2°58	T 6
W 7	17 2 17	16°42'57	12°48	14°36	17°39	22°55	26°30	17°24	4°24	17°48	3°39	6°18	5°24	7°56	3° 2	W 7
T 8	17 6 13	17°40'32	25°13	14° 2	18°52	23°37	26°38	17°31	4°27	17°47	3°41	6° 6	5°21	8° 3	3° 6	T 8
F 9	17 10 10	18°38'06	7♑29	13°30	20° 4	24°18	26°46	17°39	4°31	17°46	3°42	5°53	5°18	8° 9	3°10	F 9
S 10	17 14 6	19°35'40	19°34	13° 0	21°16	24°59	26°54	17°47	4°34	17°44	3°43	5°41	5°15	8°16	3°14	S 10
S 11	17 18 3	20°33'12	1♒32	12°33	22°28	25°40	27° 2	17°55	4°38	17°43	3°45	5°31	5°11	8°23	3°18	S 11
M12	17 21 59	21°30'43	13°24	12° 8	23°40	26°21	27°11	18° 2	4°41	17°42	3°46	5°23	5° 8	8°29	3°22	M12
T 13	17 25 56	22°28'14	25°14	11°46	24°53	27° 1	27°19	18°10	4°45	17°40	3°47	5°18	5° 5	8°36	3°26	T 13
W14	17 29 52	23°25'43	7♓ 6	11°27	26° 5	27°42	27°28	18°18	4°48	17°39	3°49	5°15	5° 2	8°43	3°30	W14
T 15	17 33 49	24°23'12	19° 4	11°13	27°17	28°23	27°37	18°26	4°52	17°38	3°50	5°14	4°59	8°50	3°34	T 15
F 16	17 37 46	25°20'40	1♈15	11° 2	28°29	29° 4	27°45	18°33	4°55	17°37	3°51	5°14	4°56	8°56	3°38	F 16
S 17	17 41 42	26°18'08	13°42	10°56	29°42	29°44	27°54	18°41	4°59	17°35	3°52	5°13	4°52	9° 3	3°42	S 17
S 18	17 45 39	27°15'35	26°32	10°D54	0♊54	0♈25	28° 4	18°49	5° 2	17°34	3°54	5°12	4°49	9°10	3°46	S 18
M19	17 49 35	28°13'01	9♉48	10°57	2° 7	1° 5	28°13	18°57	5° 6	17°33	3°55	5° 9	4°46	9°16	3°50	M19
T 20	17 53 32	29°10'27	23°32	11° 4	3°19	1°45	28°22	19° 4	5°10	17°32	3°56	5° 3	4°43	9°23	3°54	T 20
W21	17 57 28	0♋ 7'52	7♊43	11°15	4°31	2°25	28°31	19°12	5°13	17°31	3°57	4°54	4°40	9°30	3°58	W21
T 22	18 1 25	1° 5'17	22°19	11°31	5°44	3° 5	28°41	19°20	5°17	17°30	3°59	4°44	4°37	9°36	4° 1	T 22
F 23	18 5 21	2° 2'41	7♋13	11°52	6°56	3°45	28°50	19°27	5°20	17°29	4° 0	4°33	4°33	9°43	4° 5	F 23
S 24	18 9 18	3° 0'05	22°15	12°17	8° 9	4°25	29° 0	19°35	5°24	17°28	4° 1	4°22	4°30	9°50	4° 9	S 24
S 25	18 13 15	3°57'27	7♌15	12°46	9°21	5° 5	29°10	19°42	5°27	17°27	4° 2	4°13	4°27	9°57	4°13	S 25
M26	18 17 11	4°54'49	22° 6	13°20	10°34	5°45	29°20	19°50	5°31	17°26	4° 4	4° 7	4°24	10° 3	4°16	M26
T 27	18 21 8	5°52'09	6♍40	13°58	11°46	6°24	29°30	19°58	5°34	17°25	4° 5	4° 3	4°21	10°10	4°20	T 27
W28	18 25 4	6°49'29	20°53	14°40	12°59	7° 4	29°40	20° 5	5°38	17°24	4° 6	4° 1	4°17	10°17	4°24	W28
T 29	18 29 1	7°46'48	4♎45	15°27	14°12	7°43	29°50	20°13	5°42	17°23	4° 7	4° 1	4°14	10°23	4°28	T 29
F 30	18 32 57	8♋44'06	18♎16	16♊17	15♊24	8♈22	0♍ 0	20♊20	5♋45	17♏22	4♊ 8	4♈ 1	4♈11	10♒30	4♊31	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	3n16	1n 6	22n 8	0s40	13n13	1s47	6s24	2s 9	13n47	0n56	21n13	1s29	23n32	0n14	15s26	1n46	7n 6	13s55	2n41	2n16	22s38	17n13	3s28
F 2	22 9	3s13	0s 6	21 48	0 58	13 36	1 46	6 9	2 10	13 44	0 56	21 14	1 29	23 32	0 14	15 25	1 46	7 6	13 55	2 41	2 15	22 36	17 14	3 28
S 3	22 16	9 27	1 16	21 28	1 15	13 58	1 46	5 54	2 11	13 42	0 56	21 15	1 29	23 32	0 14	15 25	1 46	7 7	13 55	2 40	2 13	22 34	17 15	3 28
S 4	22 23	15 10	2 21	21 7	1 33	14 20	1 45	5 39	2 13	13 39	0 56	21 15	1 29	23 31	0 14	15 24	1 46	7 7	13 55	2 39	2 12	22 32	17 15	3 28
M 5	22 30	20 8	3 18	20 46	1 50	14 42	1 44	5 24	2 14	13 36	0 56	21 16	1 29	23 31	0 14	15 24	1 46	7 7	13 55	2 37	2 11	22 29	17 16	3 28
T 6	22 36	24 6	4 4	20 26	2 7	15 4	1 43	5 8	2 15	13 34	0 56	21 17	1 29	23 31	0 14	15 24	1 46	7 7	13 55	2 34	2 10	22 27	17 17	3 28
W 7	22 42	26 50	4 37	20 6	2 23	15 25	1 42	4 53	2 16	13 31	0 56	21 18	1 29	23 31	0 14	15 23	1 46	7 7	13 55	2 30	2 8	22 25	17 17	3 28
T 8	22 48	28 12	4 56	19 47	2 38	15 45	1 41	4 38	2 18	13 28	0 55	21 19	1 28	23 31	0 14	15 23	1 46	7 8	13 55	2 25	2 7	22 23	17 18	3 29
F 9	22 53	28 9	5 1	19 29	2 53	16 6	1 40	4 23	2 19	13 25	0 55	21 19	1 28	23 31	0 14	15 23	1 46	7 8	13 55	2 20	2 6	22 21	17 18	3 29
S 10	22 57	26 46	4 52	19 12	3 7	16 26	1 38	4 8	2 20	13 22	0 55	21 20	1 28	23 31	0 14	15 22	1 46	7 8	13 55	2 15	2 5	22 18	17 19	3 29
S 11	23 2	24 9	4 31	18 56	3 19	16 46	1 37	3 53	2 21	13 19	0 55	21 21	1 28	23 31	0 14	15 22	1 46	7 8	13 56	2 11	2 3	22 16	17 20	3 29
M12	23 5	20 33	3 58	18 42	3 30	17 5	1 36	3 38	2 22	13 16	0 55	21 22	1 28	23 31	0 14	15 22	1 46	7 8	13 56	2 8	2 2	22 14	17 20	3 29
T 13	23 9	16 8	3 15	18 29	3 40	17 24	1 34	3 22	2 23	13 13	0 55	21 22	1 28	23 30	0 14	15 21	1 46	7 9	13 56	2 6	2 1	22 12	17 21	3 29
W14	23 12	11 6	2 23	18 18	3 49	17 42	1 33	3 7	2 25	13 10	0 55	21 23	1 28	23 30	0 14	15 21	1 46	7 9	13 56	2 5	2 0	22 9	17 22	3 29
T 15	23 15	5 36	1 24	18 9	3 57	18 0	1 32	2 52	2 26	13 7	0 55	21 24	1 28	23 30	0 14	15 21	1 46	7 9	13 56	2 4	1 58	22 7	17 22	3 29
F 16	23 17	0n10	0 21	18 1	4 3	18 18	1 30	2 37	2 27	13 4	0 55	21 25	1 28	23 30	0 14	15 20	1 46	7 9	13 56	2 4	1 57	22 5	17 23	3 30
S 17	23 19	6 5	0n45	17 55	4 8	18 35	1 28	2 22	2 28	13 1	0 55	21 25	1 28	23 30	0 14	15 20	1 46	7 9	13 56	2 4	1 56	22 3	17 23	3 30
S 18	23 20	11 55	1 50	17 51	4 11	18 52	1 27	2 7	2 29	12 58	0 55	21 26	1 28	23 30	0 14	15 20	1 45	7 9	13 56	2 4	1 55	22 0	17 24	3 30
M19	23 21	17 25	2 52	17 49	4 14	19 8	1 25	1 52	2 30	12 55	0 55	21 27	1 28	23 30	0 14	15 20	1 45	7 9	13 56	2 2	1 53	21 58	17 24	3 30
T 20	23 22	22 14	3 46	17 49	4 15	19 23	1 23	1 38	2 32	12 51	0 55	21 27	1 28	23 30	0 14	15 19	1 45	7 10	13 56	2 0	1 52	21 56	17 25	3 30
W21	23 22	25 56	4 28	17 50	4 15	19 39	1 21	1 23	2 33	12 48	0 55	21 28	1 28	23 29	0 14	15 19	1 45	7 10	13 56	1 57	1 51	21 53	17 26	3 30
T 22	23 21	28 1	4 53	17 53	4 14	19 53	1 19	1 8	2 34	12 45	0 54	21 29	1 28	23 29	0 14	15 19	1 45	7 10	13 56	1 52	1 50	21 51	17 26	3 31
F 23	23 21	28 9	5 0	17 58	4 12	20 7	1 17	0 53	2 35	12 41	0 54	21 29	1 28	23 29	0 14	15 18	1 45	7 10	13 56	1 48	1 48	21 49	17 27	3 31
S 24	23 20	26 14	4 46	18 4	4 9	20 21	1 15	0 38	2 36	12 38	0 54	21 30	1 28	23 29	0 14	15 18	1 45	7 10	13 57	1 44	1 47	21 46	17 27	3 31
S 25	23 18	22 28	4 12	18 12	4 6	20 34	1 13	0 24	2 37	12 34	0 54	21 30	1 28	23 29	0 14	15 18	1 45	7 10	13 57	1 40	1 46	21 44	17 28	3 31
M26	23 16	17 17	3 22	18 20	4 1	20 47	1 11	0 9	2 38	12 31	0 54	21 31	1 28	23 29	0 14	15 18	1 45	7 10	13 57	1 38	1 45	21 42	17 28	3 31
T 27	23 14	11 11	2 19	18 31	3 55	20 59	1 9	0n 5	2 40	12 27	0 54	21 32	1 28	23 29	0 14	15 18	1 45	7 10	13 57	1 36	1 43	21 39	17 29	3 31
W28	23 11	4 39	1 9	18 42	3 49	21 10	1 7	0 20	2 41	12 24	0 54	21 32	1 28	23 28	0 14	15 17	1 45	7 10	13 57	1 36	1 42	21 37	17 29	3 32
T 29	23 8	1s56	0s 4	18 54	3 42	21 21	1 5	0 34	2 42	12 20	0 54	21 33	1 28	23 28	0 14	15 17	1 45	7 10	13 57	1 35	1 41	21 35	17 30	3 32
F 30	23n 4	8s17	1s15	19n 7	3s34	21n31	1s 3	0n49	2s43	12n17	0n54	21n33	1s27	23n28	0n14	15s17	1n45	7n10	13s57	1n35	1n39	21s32	17n30	3s32

Julian Day Number = 2678146.5, Delta T = 21m33s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'05, Lahiri = 32°32'06

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

JULY 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 54	9♋41'23	1♏28	17♊11	16♊37	9♈ 1	0♍11	20♊28	5♋49	17°R21	4♊ 9	4°R 0	4♈ 8	10♒37	4♊35	S 1
S 2	18 40 50	10°38'40	14°24	18°10	17°49	9°40	0°21	20°35	5°52	17♏20	4°10	3♈56	4° 5	10°43	4°38	S 2
M 3	18 44 47	11°35'56	27° 6	19°12	19° 2	10°19	0°31	20°43	5°56	17°20	4°12	3°50	4° 2	10°50	4°42	M 3
T 4	18 48 44	12°33'12	9♐37	20°18	20°15	10°58	0°42	20°50	5°59	17°19	4°13	3°41	3°58	10°57	4°45	T 4
W 5	18 52 40	13°30'27	21°58	21°28	21°28	11°36	0°53	20°58	6° 3	17°18	4°14	3°30	3°55	11° 4	4°49	W 5
T 6	18 56 37	14°27'41	4♑10	22°41	22°40	12°15	1° 3	21° 5	6° 7	17°17	4°15	3°17	3°52	11°10	4°52	T 6
F 7	19 0 33	15°24'55	16°15	23°58	23°53	12°53	1°14	21°12	6°10	17°17	4°16	3° 4	3°49	11°17	4°56	F 7
S 8	19 4 30	16°22'09	28°13	25°19	25° 6	13°31	1°25	21°20	6°14	17°16	4°17	2°51	3°46	11°24	4°59	S 8
S 9	19 8 26	17°19'23	10♒ 7	26°43	26°19	14° 9	1°36	21°27	6°17	17°15	4°18	2°41	3°43	11°30	5° 2	S 9
M10	19 12 23	18°16'36	21°57	28°11	27°31	14°47	1°47	21°34	6°21	17°15	4°19	2°32	3°39	11°37	5° 6	M10
T 11	19 16 20	19°13'50	3♓46	29°43	28°44	15°25	1°58	21°41	6°24	17°14	4°20	2°26	3°36	11°44	5° 9	T 11
W12	19 20 16	20°11'03	15°38	1♋17	29°57	16° 3	2° 9	21°48	6°28	17°14	4°21	2°23	3°33	11°50	5°12	W12
T 13	19 24 13	21° 8'17	27°36	2°56	1♋10	16°40	2°20	21°56	6°31	17°13	4°22	2°D21	3°30	11°57	5°15	T 13
F 14	19 28 9	22° 5'30	9♈46	4°37	2°23	17°17	2°32	22° 3	6°35	17°13	4°23	2°21	3°27	12° 4	5°19	F 14
S 15	19 32 6	23° 2'44	22°12	6°22	3°36	17°54	2°43	22°10	6°38	17°12	4°24	2°R22	3°23	12°10	5°22	S 15
S 16	19 36 2	23°59'59	4♉58	8°10	4°49	18°31	2°54	22°17	6°42	17°12	4°25	2°21	3°20	12°17	5°25	S 16
M17	19 39 59	24°57'13	18°11	10° 1	6° 2	19° 8	3° 6	22°24	6°45	17°11	4°26	2°19	3°17	12°24	5°28	M17
T 18	19 43 55	25°54'28	1♊52	11°54	7°15	19°44	3°17	22°31	6°48	17°11	4°27	2°15	3°14	12°31	5°31	T 18
W19	19 47 52	26°51'43	16° 3	13°51	8°28	20°21	3°29	22°38	6°52	17°11	4°28	2° 8	3°11	12°37	5°34	W19
T 20	19 51 49	27°48'59	0♋41	15°49	9°41	20°57	3°41	22°44	6°55	17°10	4°29	2° 0	3° 8	12°44	5°37	T 20
F 21	19 55 45	28°46'15	15°41	17°51	10°54	21°33	3°52	22°51	6°59	17°10	4°29	1°50	3° 4	12°51	5°40	F 21
S 22	19 59 42	29°43'31	0♌53	19°54	12° 7	22° 8	4° 4	22°58	7° 2	17°10	4°30	1°41	3° 1	12°57	5°43	S 22
S 23	20 3 38	0♌40'48	16° 8	21°58	13°20	22°44	4°16	23° 5	7° 5	17°10	4°31	1°34	2°58	13° 4	5°45	S 23
M24	20 7 35	1°38'04	1♍14	24° 4	14°34	23°19	4°28	23°11	7° 9	17° 9	4°32	1°28	2°55	13°11	5°48	M24
T 25	20 11 31	2°35'20	16° 3	26°12	15°47	23°54	4°40	23°18	7°12	17° 9	4°33	1°25	2°52	13°17	5°51	T 25
W26	20 15 28	3°32'37	0♎29	28°20	17° 0	24°29	4°52	23°25	7°15	17° 9	4°34	1°D24	2°49	13°24	5°54	W26
T 27	20 19 24	4°29'53	14°30	0♌28	18°13	25° 3	5° 4	23°31	7°19	17° 9	4°34	1°25	2°45	13°31	5°56	T 27
F 28	20 23 21	5°27'10	28° 5	2°37	19°27	25°37	5°16	23°38	7°22	17° 9	4°35	1°26	2°42	13°37	5°59	F 28
S 29	20 27 18	6°24'27	11♏16	4°45	20°40	26°11	5°28	23°44	7°25	17°D 9	4°36	1°R26	2°39	13°44	6° 1	S 29
S 30	20 31 14	7°21'44	24° 8	6°54	21°53	26°45	5°40	23°50	7°28	17° 9	4°37	1°24	2°36	13°51	6° 4	S 30
M31	20 35 11	8♌19'01	6♐42	9♌ 1	23♋ 7	27♈19	5♍53	23♊57	7♋32	17♏ 9	4♊37	1♈21	2♈33	13♒58	6♊ 6	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	14s 8	2s20	19n20	3s25	21n41	1s 1	1n 3	2s44	12n13	0n54	21n34	1s27	23n28	0n14	15s17	1n45	7n11	13s57	1n35	1n38	21s30	17n30	3s32
S 2	22 56	19 13	3 16	19 35	3 16	21 50	0 58	1 17	2 45	12 9	0 54	21 34	1 27	23 28	0 14	15 17	1 45	7 11	13 58	1 34	1 37	21 28	17 31	3 32
M 3	22 51	23 22	4 1	19 49	3 7	21 59	0 56	1 31	2 46	12 5	0 54	21 35	1 27	23 28	0 14	15 16	1 45	7 11	13 58	1 31	1 36	21 25	17 31	3 33
T 4	22 46	26 21	4 35	20 4	2 57	22 7	0 54	1 46	2 47	12 2	0 54	21 36	1 27	23 28	0 14	15 16	1 45	7 11	13 58	1 28	1 34	21 23	17 32	3 33
W 5	22 41	28 1	4 54	20 20	2 46	22 14	0 51	2 0	2 48	11 58	0 54	21 36	1 27	23 27	0 14	15 16	1 45	7 11	13 58	1 23	1 33	21 21	17 32	3 33
T 6	22 35	28 18	5 0	20 35	2 35	22 21	0 49	2 13	2 49	11 54	0 54	21 37	1 27	23 27	0 14	15 16	1 45	7 11	13 58	1 18	1 32	21 18	17 33	3 33
F 7	22 28	27 13	4 52	20 50	2 24	22 27	0 46	2 27	2 50	11 50	0 54	21 37	1 27	23 27	0 14	15 16	1 45	7 11	13 58	1 13	1 31	21 16	17 33	3 33
S 8	22 22	24 53	4 32	21 5	2 12	22 32	0 44	2 41	2 51	11 46	0 54	21 37	1 27	23 27	0 14	15 16	1 45	7 11	13 58	1 8	1 29	21 13	17 33	3 34
S 9	22 15	21 30	3 59	21 19	2 0	22 37	0 42	2 55	2 52	11 42	0 54	21 38	1 27	23 27	0 14	15 15	1 45	7 11	13 59	1 4	1 28	21 11	17 34	3 34
M10	22 7	17 15	3 17	21 33	1 48	22 41	0 39	3 8	2 53	11 38	0 54	21 38	1 27	23 27	0 14	15 15	1 44	7 11	13 59	1 0	1 27	21 9	17 34	3 34
T 11	21 59	12 21	2 26	21 46	1 36	22 45	0 37	3 22	2 55	11 34	0 53	21 39	1 27	23 27	0 14	15 15	1 44	7 11	13 59	0 58	1 26	21 6	17 34	3 34
W12	21 51	7 0	1 28	21 58	1 23	22 48	0 34	3 35	2 56	11 30	0 53	21 39	1 27	23 26	0 14	15 15	1 44	7 11	13 59	0 57	1 24	21 4	17 35	3 34
T 13	21 42	1 20	0 25	22 9	1 11	22 50	0 32	3 49	2 56	11 26	0 53	21 40	1 27	23 26	0 14	15 15	1 44	7 11	13 59	0 56	1 23	21 1	17 35	3 35
F 14	21 33	4n28	0n39	22 19	0 58	22 51	0 29	4 2	2 57	11 22	0 53	21 40	1 27	23 26	0 14	15 15	1 44	7 11	14 0	0 56	1 22	20 59	17 35	3 35
S 15	21 24	10 13	1 44	22 27	0 46	22 52	0 26	4 15	2 58	11 18	0 53	21 41	1 27	23 26	0 14	15 15	1 44	7 11	14 0	0 56	1 21	20 57	17 36	3 35
S 16	21 14	15 43	2 44	22 34	0 33	22 53	0 24	4 28	2 59	11 14	0 53	21 41	1 27	23 26	0 14	15 15	1 44	7 11	14 0	0 56	1 19	20 54	17 36	3 35
M17	21 4	20 41	3 39	22 38	0 21	22 52	0 21	4 41	3 0	11 10	0 53	21 41	1 27	23 26	0 14	15 15	1 44	7 11	14 0	0 55	1 18	20 52	17 36	3 36
T 18	20 54	24 45	4 22	22 41	0 9	22 51	0 19	4 54	3 1	11 6	0 53	21 42	1 27	23 25	0 14	15 15	1 44	7 11	14 0	0 53	1 17	20 49	17 37	3 36
W19	20 43	27 28	4 52	22 41	0n 3	22 49	0 16	5 6	3 2	11 1	0 53	21 42	1 27	23 25	0 14	15 15	1 44	7 11	14 0	0 51	1 16	20 47	17 37	3 36
T 20	20 32	28 25	5 3	22 40	0 14	22 47	0 14	5 19	3 3	10 57	0 53	21 42	1 27	23 25	0 14	15 15	1 44	7 11	14 1	0 47	1 14	20 44	17 37	3 36
F 21	20 20	27 19	4 55	22 35	0 25	22 44	0 11	5 31	3 4	10 53	0 53	21 43	1 27	23 25	0 14	15 15	1 44	7 11	14 1	0 44	1 13	20 42	17 37	3 37
S 22	20 9	24 13	4 25	22 29	0 35	22 40	0 9	5 44	3 5	10 49	0 53	21 43	1 27	23 25	0 14	15 15	1 44	7 10	14 1	0 40	1 12	20 39	17 38	3 37
S 23	19 56	19 24	3 37	22 19	0 45	22 36	0 6	5 56	3 6	10 44	0 53	21 43	1 27	23 25	0 14	15 15	1 44	7 10	14 1	0 37	1 11	20 37	17 38	3 37
M24	19 44	13 24	2 34	22 7	0 54	22 31	0 3	6 8	3 7	10 40	0 53	21 44	1 28	23 24	0 14	15 15	1 44	7 10	14 1	0 35	1 9	20 34	17 38	3 37
T 25	19 31	6 44	1 21	21 52	1 3	22 25	0 1	6 20	3 8	10 36	0 53	21 44	1 28	23 24	0 14	15 15	1 44	7 10	14 2	0 34	1 8	20 32	17 38	3 38
W26	19 18	0s 7	0 5	21 35	1 11	22 19	0n 2	6 32	3 8	10 31	0 53	21 44	1 28	23 24	0 14	15 15	1 44	7 10	14 2	0 33	1 7	20 29	17 39	3 38
T 27	19 4	6 46	1s10	21 15	1 18	22 12	0 4	6 44	3 9	10 27	0 53	21 45	1 28	23 24	0 14	15 15	1 44	7 10	14 2	0 34	1 6	20 27	17 39	3 38
F 28	18 51	12 54	2 18	20 53	1 24	22 4	0 7	6 55	3 10	10 22	0 53	21 45	1 28	23 24	0 14	15 15	1 44	7 10	14 2	0 34	1 4	20 24	17 39	3 38
S 29	18 37	18 17	3 17	20 28	1 30	21 56	0 9	7 7	3 11	10 18	0 53	21 45	1 28	23 24	0 14	15 15	1 43	7 10	14 3	0 34	1 3	20 22	17 39	3 39
S 30	18 22	22 41	4 4	20 1	1 34	21 47	0 12	7 18	3 12	10 13	0 53	21 46	1 28	23 23	0 14	15 15	1 43	7 10	14 3	0 33	1 2	20 19	17 39	3 39
M31	18n 8	25s56	4s39	19n31	1n38	21n37	0n14	7n29	3s12	10n 9	0n53	21n46	1s28	23n23	0n14	15s15	1n43	7n10	14s 3	0n32	1n 1	20s17	17n39	3s39

Julian Day Number = 2678176.5, Delta T = 21m33s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'09, Lahiri = 32°32'10

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

AUGUST 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 7	9♌16'18	19♐ 3	11♌ 8	24♋20	27♈52	6♍ 5	24♊ 3	7♋35	17♏ 9	4♊38	1°R15	2♈29	14♒ 4	6♊ 9	T 1
W 2	20 43 4	10°13'36	1♑14	13°14	25°33	28°25	6°17	24° 9	7°38	17° 9	4°39	1♈ 7	2°26	14°11	6°11	W 2
T 3	20 47 0	11°10'54	13°17	15°18	26°47	28°58	6°29	24°15	7°41	17° 9	4°39	0°59	2°23	14°18	6°13	T 3
F 4	20 50 57	12° 8'13	25°13	17°22	28° 0	29°30	6°42	24°21	7°44	17°10	4°40	0°49	2°20	14°24	6°15	F 4
S 5	20 54 53	13° 5'32	7♒ 6	19°24	29°14	0♉ 2	6°54	24°27	7°47	17°10	4°40	0°41	2°17	14°31	6°18	S 5
S 6	20 58 50	14° 2'51	18°57	21°25	0♌27	0°34	7° 7	24°33	7°50	17°10	4°41	0°33	2°14	14°38	6°20	S 6
M 7	21 2 47	15° 0'12	0♓47	23°24	1°41	1° 5	7°19	24°39	7°53	17°10	4°42	0°27	2°10	14°44	6°22	M 7
T 8	21 6 43	15°57'33	12°39	25°21	2°54	1°36	7°32	24°45	7°56	17°11	4°42	0°24	2° 7	14°51	6°24	T 8
W 9	21 10 40	16°54'54	24°34	27°17	4° 8	2° 7	7°44	24°51	7°59	17°11	4°43	0°D22	2° 4	14°58	6°26	W 9
T 10	21 14 36	17°52'17	6♈37	29°11	5°21	2°38	7°57	24°57	8° 2	17°11	4°43	0°22	2° 1	15° 4	6°28	T 10
F 11	21 18 33	18°49'41	18°51	1♍ 4	6°35	3° 8	8°10	25° 2	8° 5	17°12	4°44	0°23	1°58	15°11	6°30	F 11
S 12	21 22 29	19°47'06	1♉18	2°55	7°49	3°38	8°22	25° 8	8° 8	17°12	4°44	0°25	1°55	15°18	6°32	S 12
S 13	21 26 26	20°44'32	14° 5	4°45	9° 2	4° 7	8°35	25°13	8°11	17°13	4°45	0°26	1°51	15°24	6°33	S 13
M14	21 30 22	21°41'59	27°14	6°33	10°16	4°36	8°48	25°19	8°14	17°13	4°45	0°R26	1°48	15°31	6°35	M14
T 15	21 34 19	22°39'27	10♊49	8°19	11°30	5° 5	9° 0	25°24	8°17	17°14	4°45	0°24	1°45	15°38	6°37	T 15
W16	21 38 16	23°36'57	24°51	10° 3	12°44	5°33	9°13	25°30	8°19	17°14	4°46	0°21	1°42	15°45	6°38	W16
T 17	21 42 12	24°34'28	9♋20	11°46	13°57	6° 1	9°26	25°35	8°22	17°15	4°46	0°17	1°39	15°51	6°40	T 17
F 18	21 46 9	25°32'00	24°11	13°28	15°11	6°29	9°39	25°40	8°25	17°15	4°47	0°12	1°35	15°58	6°41	F 18
S 19	21 50 5	26°29'33	9♌18	15° 8	16°25	6°56	9°52	25°45	8°27	17°16	4°47	0° 7	1°32	16° 5	6°43	S 19
S 20	21 54 2	27°27'08	24°31	16°46	17°39	7°22	10° 4	25°50	8°30	17°17	4°47	0° 3	1°29	16°11	6°44	S 20
M21	21 57 58	28°24'43	9♍41	18°23	18°53	7°49	10°17	25°55	8°33	17°17	4°48	0° 1	1°26	16°18	6°45	M21
T 22	22 1 55	29°22'20	24°37	19°58	20° 7	8°14	10°30	26° 0	8°35	17°18	4°48	29°D59	1°23	16°25	6°47	T 22
W23	22 5 51	0♍19'57	9♎13	21°31	21°21	8°40	10°43	26° 5	8°38	17°19	4°48	29♓59	1°20	16°31	6°48	W23
T 24	22 9 48	1°17'35	23°23	23° 4	22°35	9° 4	10°56	26° 9	8°40	17°20	4°48	0♈ 1	1°16	16°38	6°49	T 24
F 25	22 13 45	2°15'15	7♏ 7	24°34	23°49	9°29	11° 9	26°14	8°43	17°21	4°49	0° 2	1°13	16°45	6°50	F 25
S 26	22 17 41	3°12'55	20°24	26° 3	25° 3	9°52	11°22	26°19	8°45	17°21	4°49	0° 4	1°10	16°51	6°51	S 26
S 27	22 21 38	4°10'36	3♐18	27°30	26°17	10°16	11°35	26°23	8°47	17°22	4°49	0°R 4	1° 7	16°58	6°52	S 27
M28	22 25 34	5° 8'18	15°52	28°56	27°31	10°38	11°48	26°27	8°50	17°23	4°49	0° 4	1° 4	17° 5	6°53	M28
T 29	22 29 31	6° 6'02	28°10	0♎20	28°45	11° 1	12° 1	26°32	8°52	17°24	4°49	0° 2	1° 1	17°11	6°54	T 29
W30	22 33 27	7° 3'46	10♑16	1°43	29°59	11°22	12°14	26°36	8°54	17°25	4°49	29♓59	0°57	17°18	6°55	W30
T 31	22 37 24	8♍ 1'32	22♑13	3♎ 3	1♍13	11♉44	12♍27	26♊40	8♋57	17♏26	4♊49	29♓56	0♈54	17♒25	6♊55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n53	27s53	4s59	19n 0	1n41	21n27	0n17	7n40	3s13	10n 4	0n53	21n46	1s28	23n23	0n14	15s15	1n43	7n10	14s 3	0n30	0n59	20s14	17n39	3s39
W 2	17 37	28 28	5 6	18 27	1 44	21 16	0 19	7 51	3 14	10 0	0 53	21 46	1 28	23 23	0 14	15 15	1 43	7 9	14 4	0 27	0 58	20 12	17 40	3 40
T 3	17 22	27 40	4 59	17 52	1 45	21 5	0 21	8 2	3 15	9 55	0 53	21 46	1 28	23 23	0 14	15 15	1 43	7 9	14 4	0 23	0 57	20 9	17 40	3 40
F 4	17 6	25 36	4 39	17 16	1 46	20 53	0 24	8 13	3 15	9 51	0 53	21 47	1 28	23 23	0 14	15 15	1 43	7 9	14 4	0 20	0 55	20 7	17 40	3 40
S 5	16 50	22 25	4 7	16 39	1 47	20 40	0 26	8 23	3 16	9 46	0 53	21 47	1 28	23 22	0 14	15 15	1 43	7 9	14 4	0 16	0 54	20 4	17 40	3 41
S 6	16 34	18 20	3 25	16 0	1 46	20 27	0 28	8 33	3 17	9 42	0 53	21 47	1 28	23 22	0 14	15 15	1 43	7 9	14 4	0 13	0 53	20 2	17 40	3 41
M 7	16 17	13 33	2 33	15 20	1 45	20 13	0 31	8 44	3 17	9 37	0 53	21 47	1 28	23 22	0 14	15 16	1 43	7 9	14 5	0 11	0 52	19 59	17 40	3 41
T 8	16 0	8 15	1 34	14 39	1 43	19 59	0 33	8 54	3 18	9 32	0 53	21 47	1 28	23 22	0 15	15 16	1 43	7 9	14 5	0 9	0 50	19 57	17 40	3 41
W 9	15 43	2 38	0 31	13 57	1 41	19 44	0 35	9 4	3 19	9 28	0 53	21 48	1 28	23 22	0 15	15 16	1 43	7 8	14 5	0 9	0 49	19 54	17 40	3 42
T 10	15 26	3n 8	0n34	13 15	1 38	19 28	0 37	9 13	3 19	9 23	0 53	21 48	1 28	23 22	0 15	15 16	1 43	7 8	14 5	0 9	0 48	19 51	17 40	3 42
F 11	15 8	8 53	1 39	12 32	1 35	19 12	0 40	9 23	3 20	9 18	0 53	21 48	1 28	23 21	0 15	15 16	1 43	7 8	14 6	0 9	0 47	19 49	17 40	3 42
S 12	14 50	14 24	2 40	11 49	1 31	18 56	0 42	9 32	3 20	9 14	0 53	21 48	1 28	23 21	0 15	15 16	1 43	7 8	14 6	0 10	0 45	19 46	17 40	3 43
S 13	14 32	19 26	3 35	11 5	1 26	18 39	0 44	9 42	3 21	9 9	0 53	21 48	1 28	23 21	0 15	15 17	1 43	7 8	14 6	0 10	0 44	19 44	17 40	3 43
M14	14 14	23 42	4 21	10 21	1 21	18 21	0 46	9 51	3 21	9 4	0 53	21 48	1 28	23 21	0 15	15 17	1 43	7 8	14 6	0 10	0 43	19 41	17 40	3 43
T 15	13 55	26 50	4 53	9 36	1 16	18 3	0 48	10 0	3 22	8 59	0 53	21 49	1 28	23 21	0 15	15 17	1 42	7 7	14 7	0 10	0 42	19 39	17 40	3 43
W16	13 36	28 25	5 10	8 52	1 10	17 44	0 50	10 9	3 22	8 54	0 53	21 49	1 28	23 21	0 15	15 17	1 42	7 7	14 7	0 8	0 40	19 36	17 40	3 44
T 17	13 17	28 9	5 7	8 7	1 4	17 25	0 52	10 17	3 23	8 50	0 53	21 49	1 29	23 21	0 15	15 17	1 42	7 7	14 7	0 7	0 39	19 33	17 40	3 44
F 18	12 58	25 53	4 45	7 22	0 58	17 5	0 54	10 26	3 23	8 45	0 53	21 49	1 29	23 20	0 15	15 18	1 42	7 7	14 7	0 5	0 38	19 31	17 40	3 44
S 19	12 39	21 45	4 2	6 38	0 51	16 45	0 55	10 34	3 24	8 40	0 53	21 49	1 29	23 20	0 15	15 18	1 42	7 7	14 8	0 3	0 37	19 28	17 40	3 45
S 20	12 19	16 10	3 2	5 53	0 44	16 24	0 57	10 42	3 24	8 35	0 53	21 49	1 29	23 20	0 15	15 18	1 42	7 6	14 8	0 1	0 35	19 26	17 40	3 45
M21	11 59	9 36	1 49	5 9	0 37	16 3	0 59	10 50	3 25	8 30	0 53	21 49	1 29	23 20	0 15	15 18	1 42	7 6	14 8	0 0	0 34	19 23	17 40	3 45
T 22	11 39	2 35	0 29	4 25	0 30	15 41	1 1	10 58	3 25	8 26	0 53	21 49	1 29	23 20	0 15	15 19	1 42	7 6	14 9	0s 0	0 33	19 20	17 40	3 46
W23	11 19	4s25	0s50	3 41	0 22	15 19	1 2	11 6	3 25	8 21	0 53	21 49	1 29	23 20	0 15	15 19	1 42	7 6	14 9	0 0	0 32	19 18	17 40	3 46
T 24	10 59	10 59	2 5	2 57	0 14	14 57	1 4	11 13	3 26	8 16	0 53	21 49	1 29	23 19	0 15	15 19	1 42	7 6	14 9	0n 0	0 30	19 15	17 40	3 46
F 25	10 38	16 50	3 10	2 14	0 5	14 34	1 6	11 21	3 26	8 11	0 53	21 49	1 29	23 19	0 15	15 19	1 42	7 5	14 9	0 1	0 29	19 12	17 39	3 47
S 26	10 18	21 41	4 2	1 31	0s 3	14 11	1 7	11 28	3 26	8 6	0 53	21 50	1 29	23 19	0 15	15 20	1 42	7 5	14 10	0 1	0 28	19 10	17 39	3 47
S 27	9 57	25 20	4 41	0 49	0 12	13 47	1 8	11 35	3 26	8 1	0 53	21 50	1 29	23 19	0 15	15 20	1 42	7 5	14 10	0 2	0 27	19 7	17 39	3 47
M28	9 36	27 40	5 5	0 7	0 20	13 23	1 10	11 42	3 26	7 56	0 53	21 50	1 29	23 19	0 15	15 20	1 42	7 5	14 10	0 1	0 25	19 4	17 39	3 48
T 29	9 15	28 35	5 14	0s35	0 29	12 59	1 11	11 48	3 27	7 51	0 53	21 50	1 29	23 19	0 15	15 21	1 42	7 4	14 10	0 1	0 24	19 2	17 39	3 48
W30	8 53	28 6	5 9	1 16	0 38	12 34	1 12	11 55	3 27	7 46	0 53	21 50	1 29	23 19	0 15	15 21	1 42	7 4	14 11	0s 0	0 23	18 59	17 39	3 48
T 31	8n32	26s19	4s51	1s56	0s47	12n 9	1n14	12n 1	3s27	7n42	0n54	21n50	1s29	23n19	0n15	15s21	1n42	7n 4	14s11	0s 1	0n21	18s56	17n38	3s48

Julian Day Number = 2678207.5, Delta T = 21m34s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'14, Lahiri = 32°32'14

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2620
geocentric

SEPTEMBER 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 41 20	8♍59'18	4♒ 6	4♎23	2♍27	12♉ 4	12♍40	26♊44	8♋59	17♏27	4♊49	29°R53	0♈51	17♒31	6♊56	F 1
S 2	22 45 17	9°57'06	15°56	5°40	3°41	12°24	12°53	26°48	9° 1	17°28	4°49	29♓50	0°48	17°38	6°57	S 2
S 3	22 49 14	10°54'55	27°47	6°55	4°56	12°44	13° 6	26°52	9° 3	17°30	4°49	29°47	0°45	17°45	6°57	S 3
M 4	22 53 10	11°52'45	9♓40	8° 9	6°10	13° 2	13°19	26°56	9° 5	17°31	4°R49	29°45	0°41	17°52	6°58	M 4
T 5	22 57 7	12°50'37	21°38	9°21	7°24	13°21	13°32	26°59	9° 7	17°32	4°49	29°44	0°38	17°58	6°58	T 5
W 6	23 1 3	13°48'30	3♈43	10°30	8°38	13°38	13°45	27° 3	9° 9	17°33	4°49	29°D44	0°35	18° 5	6°59	W 6
T 7	23 5 0	14°46'25	15°56	11°38	9°53	13°55	13°58	27° 6	9°11	17°34	4°49	29°44	0°32	18°12	6°59	T 7
F 8	23 8 56	15°44'22	28°21	12°43	11° 7	14°12	14°11	27°10	9°13	17°35	4°49	29°45	0°29	18°18	6°59	F 8
S 9	23 12 53	16°42'20	10♉58	13°46	12°21	14°27	14°24	27°13	9°15	17°37	4°49	29°46	0°26	18°25	6°59	S 9
S 10	23 16 49	17°40'20	23°52	14°47	13°36	14°42	14°37	27°16	9°17	17°38	4°49	29°47	0°22	18°32	6°59	S 10
M11	23 20 46	18°38'22	7♊ 3	15°45	14°50	14°56	14°50	27°19	9°18	17°39	4°49	29°48	0°19	18°38	6°R59	M11
T 12	23 24 43	19°36'26	20°35	16°40	16° 4	15°10	15° 3	27°22	9°20	17°41	4°49	29°R48	0°16	18°45	6°59	T 12
W13	23 28 39	20°34'32	4♋29	17°32	17°19	15°23	15°16	27°25	9°22	17°42	4°49	29°48	0°13	18°52	6°59	W13
T 14	23 32 36	21°32'40	18°43	18°21	18°33	15°35	15°29	27°28	9°23	17°44	4°48	29°48	0°10	18°58	6°59	T 14
F 15	23 36 32	22°30'50	3♌17	19° 7	19°48	15°46	15°42	27°31	9°25	17°45	4°48	29°47	0° 6	19° 5	6°59	F 15
S 16	23 40 29	23°29'01	18° 5	19°50	21° 2	15°57	15°55	27°33	9°26	17°46	4°48	29°46	0° 3	19°12	6°59	S 16
S 17	23 44 25	24°27'15	3♍ 2	20°28	22°17	16° 6	16° 8	27°36	9°28	17°48	4°48	29°45	0° 0	19°18	6°58	S 17
M18	23 48 22	25°25'30	17°59	21° 3	23°31	16°15	16°21	27°38	9°29	17°49	4°47	29°45	29♓57	19°25	6°58	M18
T 19	23 52 18	26°23'47	2♎49	21°33	24°46	16°24	16°34	27°41	9°31	17°51	4°47	29°D45	29°54	19°32	6°58	T 19
W20	23 56 15	27°22'06	17°23	21°59	26° 0	16°31	16°47	27°43	9°32	17°53	4°47	29°45	29°51	19°38	6°57	W20
T 21	0 0 12	28°20'26	1♏37	22°20	27°15	16°37	17° 0	27°45	9°33	17°54	4°46	29°45	29°47	19°45	6°57	T 21
F 22	0 4 8	29°18'48	15°26	22°35	28°29	16°43	17°13	27°47	9°35	17°56	4°46	29°R45	29°44	19°52	6°56	F 22
S 23	0 8 5	0♎17'12	28°49	22°45	29°44	16°48	17°26	27°49	9°36	17°57	4°46	29°45	29°41	19°58	6°55	S 23
S 24	0 12 1	1°15'37	11♐49	22°R49	0♎58	16°52	17°39	27°51	9°37	17°59	4°45	29°45	29°38	20° 5	6°54	S 24
M25	0 15 58	2°14'04	24°26	22°47	2°13	16°55	17°52	27°52	9°38	18° 1	4°45	29°45	29°35	20°12	6°54	M25
T 26	0 19 54	3°12'32	6♑45	22°38	3°28	16°57	18° 4	27°54	9°39	18° 2	4°44	29°D45	29°32	20°18	6°53	T 26
W27	0 23 51	4°11'02	18°50	22°23	4°42	16°58	18°17	27°56	9°40	18° 4	4°44	29°45	29°28	20°25	6°52	W27
T 28	0 27 47	5° 9'33	0♒46	22° 0	5°57	16°R59	18°30	27°57	9°41	18° 6	4°43	29°46	29°25	20°32	6°51	T 28
F 29	0 31 44	6° 8'07	12°36	21°31	7°12	16°59	18°43	27°58	9°42	18° 8	4°43	29°46	29°22	20°38	6°50	F 29
S 30	0 35 41	7♎ 6'41	24♒26	20♎54	8♎26	16♉57	18♍55	27♊59	9♋43	18♏ 9	4♊42	29♓47	29♓19	20♒45	6♊49	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n10	23s23	4s20	2s36	0s56	11n44	1n15	12n 7	3s27	7n37	0n54	21n50	1s30	23n18	0n15	15s22	1n42	7n 4	14s11	0s 3	0n20	18s54	17n38	3s49
S 2	7 49	19 29	3 39	3 15	1 6	11 18	1 16	12 13	3 27	7 32	0 54	21 50	1 30	23 18	0 15	15 22	1 41	7 3	14 11	0 4	0 19	18 51	17 38	3 49
S 3	7 27	14 49	2 47	3 53	1 15	10 52	1 17	12 19	3 27	7 27	0 54	21 50	1 30	23 18	0 15	15 22	1 41	7 3	14 12	0 5	0 18	18 48	17 38	3 49
M 4	7 5	9 36	1 49	4 31	1 24	10 26	1 18	12 25	3 27	7 22	0 54	21 50	1 30	23 18	0 15	15 23	1 41	7 3	14 12	0 6	0 16	18 46	17 37	3 50
T 5	6 43	3 59	0 45	5 8	1 34	9 59	1 19	12 30	3 27	7 17	0 54	21 50	1 30	23 18	0 15	15 23	1 41	7 3	14 12	0 6	0 15	18 43	17 37	3 50
W 6	6 21	1n49	0n22	5 44	1 43	9 32	1 20	12 36	3 26	7 12	0 54	21 50	1 30	23 18	0 15	15 23	1 41	7 2	14 12	0 6	0 14	18 40	17 37	3 50
T 7	5 59	7 37	1 29	6 19	1 53	9 5	1 20	12 41	3 26	7 7	0 54	21 50	1 30	23 18	0 15	15 24	1 41	7 2	14 13	0 6	0 13	18 38	17 37	3 51
F 8	5 36	13 13	2 32	6 53	2 2	8 38	1 21	12 46	3 26	7 2	0 54	21 50	1 30	23 18	0 15	15 24	1 41	7 2	14 13	0 6	0 11	18 35	17 36	3 51
S 9	5 14	18 23	3 29	7 26	2 11	8 10	1 22	12 51	3 26	6 57	0 54	21 50	1 30	23 17	0 15	15 25	1 41	7 2	14 13	0 5	0 10	18 32	17 36	3 51
S 10	4 51	22 49	4 17	7 58	2 20	7 42	1 22	12 55	3 25	6 52	0 54	21 50	1 30	23 17	0 15	15 25	1 41	7 1	14 14	0 5	0 9	18 30	17 36	3 52
M11	4 29	26 13	4 52	8 29	2 29	7 14	1 23	13 0	3 25	6 47	0 54	21 50	1 30	23 17	0 15	15 25	1 41	7 1	14 14	0 5	0 8	18 27	17 36	3 52
T 12	4 6	28 14	5 13	8 58	2 38	6 46	1 24	13 4	3 25	6 42	0 54	21 50	1 30	23 17	0 15	15 26	1 41	7 1	14 14	0 5	0 6	18 24	17 35	3 52
W13	3 43	28 33	5 16	9 26	2 47	6 17	1 24	13 8	3 24	6 37	0 54	21 50	1 31	23 17	0 15	15 26	1 41	7 0	14 14	0 5	0 5	18 21	17 35	3 53
T 14	3 21	27 0	5 0	9 53	2 56	5 48	1 24	13 12	3 24	6 32	0 54	21 50	1 31	23 17	0 15	15 27	1 41	7 0	14 15	0 5	0 4	18 19	17 35	3 53
F 15	2 58	23 39	4 25	10 18	3 4	5 20	1 25	13 16	3 23	6 27	0 54	21 50	1 31	23 17	0 15	15 27	1 41	7 0	14 15	0 5	0 3	18 16	17 34	3 53
S 16	2 35	18 42	3 31	10 42	3 12	4 51	1 25	13 19	3 23	6 22	0 54	21 50	1 31	23 17	0 15	15 28	1 41	7 0	14 15	0 6	0 1	18 13	17 34	3 54
S 17	2 12	12 35	2 23	11 3	3 20	4 21	1 25	13 23	3 22	6 17	0 54	21 49	1 31	23 17	0 15	15 28	1 41	6 59	14 15	0 6	0 0	18 10	17 33	3 54
M18	1 49	5 44	1 5	11 23	3 27	3 52	1 25	13 26	3 21	6 12	0 54	21 49	1 31	23 17	0 15	15 29	1 41	6 59	14 16	0 6	0s 1	18 8	17 33	3 54
T 19	1 26	1s23	0s17	11 41	3 34	3 23	1 25	13 29	3 21	6 7	0 55	21 49	1 31	23 17	0 15	15 29	1 41	6 59	14 16	0 6	0 2	18 5	17 33	3 55
W20	1 3	8 17	1 36	11 56	3 40	2 53	1 25	13 32	3 20	6 2	0 55	21 49	1 31	23 17	0 15	15 30	1 41	6 58	14 16	0 6	0 4	18 2	17 32	3 55
T 21	0 39	14 37	2 48	12 10	3 46	2 23	1 25	13 34	3 19	5 57	0 55	21 49	1 31	23 16	0 15	15 30	1 41	6 58	14 16	0 6	0 5	17 59	17 32	3 55
F 22	0 16	20 2	3 47	12 20	3 51	1 54	1 25	13 37	3 18	5 53	0 55	21 49	1 31	23 16	0 15	15 30	1 41	6 58	14 17	0 6	0 6	17 57	17 32	3 56
S 23	0s 7	24 16	4 32	12 28	3 55	1 24	1 25	13 39	3 17	5 48	0 55	21 49	1 31	23 16	0 15	15 31	1 41	6 57	14 17	0 6	0 8	17 54	17 31	3 56
S 24	0 30	27 7	5 2	12 32	3 59	0 54	1 24	13 41	3 16	5 43	0 55	21 49	1 32	23 16	0 15	15 31	1 40	6 57	14 17	0 6	0 9	17 51	17 31	3 56
M25	0 53	28 30	5 16	12 34	4 1	0 24	1 24	13 43	3 15	5 38	0 55	21 49	1 32	23 16	0 15	15 32	1 40	6 57	14 17	0 6	0 10	17 48	17 30	3 56
T 26	1 16	28 26	5 15	12 32	4 2	0s 6	1 23	13 45	3 13	5 33	0 55	21 49	1 32	23 16	0 15	15 32	1 40	6 57	14 18	0 6	0 11	17 46	17 30	3 57
W27	1 39	27 0	5 0	12 26	4 2	0 36	1 23	13 47	3 12	5 28	0 55	21 49	1 32	23 16	0 16	15 33	1 40	6 56	14 18	0 6	0 13	17 43	17 29	3 57
T 28	2 3	24 21	4 32	12 16	4 1	1 6	1 22	13 48	3 11	5 23	0 55	21 49	1 32	23 16	0 16	15 33	1 40	6 56	14 18	0 6	0 14	17 40	17 29	3 57
F 29	2 26	20 42	3 53	12 3	3 58	1 36	1 22	13 49	3 9	5 18	0 55	21 49	1 32	23 16	0 16	15 34	1 40	6 56	14 18	0 5	0 15	17 37	17 28	3 58
S 30	2s49	16s13	3s 4	11s45	3s54	2s 6	1n21	13n50	3s 8	5n13	0n55	21n49	1s32	23n16	0n16	15s35	1n40	6n55	14s18	0s 5	0s16	17s34	17n28	3s58

Julian Day Number = 2678238.5, Delta T = 21m34s
Ecliptic obliquity = 23°21'41, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'18, Lahiri = 32°32'18

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

OCTOBER 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 37	8♎ 5'18	6♓19	20°R11	9♎41	16°R55	19♍ 8	28♊ 0	9♋43	18♏11	4°R42	29♓48	29♓16	20♒52	6°R48	S 1
M 2	0 43 34	9° 3'56	18°18	19♎22	10°56	16♉52	19°21	28° 1	9°44	18°13	4♊41	29°48	29°12	20°58	6♊46	M 2
T 3	0 47 30	10° 2'36	0♈26	18°27	12°10	16°48	19°33	28° 2	9°45	18°15	4°41	29°R49	29° 9	21° 5	6°45	T 3
W 4	0 51 27	11° 1'18	12°44	17°27	13°25	16°44	19°46	28° 3	9°46	18°17	4°40	29°48	29° 6	21°12	6°44	W 4
T 5	0 55 23	12° 0'01	25°13	16°23	14°40	16°38	19°58	28° 4	9°46	18°19	4°40	29°47	29° 3	21°18	6°42	T 5
F 6	0 59 20	12°58'47	7♉56	15°17	15°54	16°31	20°11	28° 4	9°47	18°20	4°39	29°46	29° 0	21°25	6°41	F 6
S 7	1 3 16	13°57'35	20°52	14°10	17° 9	16°24	20°23	28° 4	9°47	18°22	4°38	29°44	28°57	21°32	6°39	S 7
S 8	1 7 13	14°56'26	4♊ 2	13° 4	18°24	16°16	20°36	28° 5	9°48	18°24	4°38	29°42	28°53	21°39	6°38	S 8
M 9	1 11 9	15°55'18	17°26	12° 1	19°39	16° 7	20°48	28° 5	9°48	18°26	4°37	29°40	28°50	21°45	6°36	M 9
T 10	1 15 6	16°54'13	1♋ 3	11° 2	20°53	15°57	21° 0	28°R 5	9°48	18°28	4°36	29°39	28°47	21°52	6°34	T 10
W11	1 19 3	17°53'10	14°55	10° 9	22° 8	15°46	21°13	28° 5	9°48	18°30	4°36	29°D38	28°44	21°59	6°33	W11
T 12	1 22 59	18°52'09	28°59	9°23	23°23	15°35	21°25	28° 5	9°49	18°32	4°35	29°38	28°41	22° 5	6°31	T 12
F 13	1 26 56	19°51'10	13♌16	8°46	24°38	15°22	21°37	28° 5	9°49	18°34	4°34	29°39	28°38	22°12	6°29	F 13
S 14	1 30 52	20°50'14	27°41	8°19	25°53	15° 9	21°49	28° 4	9°49	18°36	4°33	29°41	28°34	22°19	6°27	S 14
S 15	1 34 49	21°49'20	12♍13	8° 1	27° 7	14°56	22° 2	28° 4	9°R49	18°38	4°33	29°42	28°31	22°25	6°25	S 15
M16	1 38 45	22°48'28	26°46	7°D55	28°22	14°41	22°14	28° 3	9°49	18°40	4°32	29°R43	28°28	22°32	6°23	M16
T 17	1 42 42	23°47'38	11♎15	7°59	29°37	14°26	22°26	28° 2	9°49	18°42	4°31	29°42	28°25	22°39	6°21	T 17
W18	1 46 38	24°46'51	25°35	8°13	0♏52	14°10	22°38	28° 2	9°49	18°44	4°30	29°41	28°22	22°45	6°19	W18
T 19	1 50 35	25°46'05	9♏39	8°37	2° 7	13°54	22°50	28° 1	9°49	18°47	4°29	29°38	28°18	22°52	6°17	T 19
F 20	1 54 32	26°45'21	23°24	9°12	3°22	13°37	23° 1	28° 0	9°48	18°49	4°28	29°34	28°15	22°59	6°15	F 20
S 21	1 58 28	27°44'40	6♐48	9°55	4°37	13°20	23°13	27°59	9°48	18°51	4°28	29°29	28°12	23° 5	6°13	S 21
S 22	2 2 25	28°44'00	19°49	10°46	5°51	13° 2	23°25	27°57	9°48	18°53	4°27	29°25	28° 9	23°12	6°10	S 22
M23	2 6 21	29°43'22	2♑29	11°45	7° 6	12°44	23°37	27°56	9°48	18°55	4°26	29°21	28° 6	23°19	6° 8	M23
T 24	2 10 18	0♏42'45	14°49	12°51	8°21	12°25	23°48	27°55	9°47	18°57	4°25	29°18	28° 3	23°25	6° 6	T 24
W25	2 14 14	1°42'11	26°55	14° 3	9°36	12° 6	24° 0	27°53	9°47	18°59	4°24	29°D17	27°59	23°32	6° 3	W25
T 26	2 18 11	2°41'38	8♒51	15°20	10°51	11°47	24°11	27°51	9°46	19° 1	4°23	29°17	27°56	23°39	6° 1	T 26
F 27	2 22 7	3°41'07	20°42	16°41	12° 6	11°27	24°23	27°50	9°46	19° 4	4°22	29°18	27°53	23°45	5°58	F 27
S 28	2 26 4	4°40'37	2♓32	18° 6	13°21	11° 8	24°34	27°48	9°45	19° 6	4°21	29°20	27°50	23°52	5°56	S 28
S 29	2 30 1	5°40'09	14°26	19°35	14°36	10°48	24°45	27°46	9°44	19° 8	4°20	29°22	27°47	23°59	5°53	S 29
M30	2 33 57	6°39'43	26°30	21° 6	15°51	10°28	24°57	27°44	9°44	19°10	4°19	29°R23	27°43	24° 5	5°51	M30
T 31	2 37 54	7♏39'19	8♈46	22♎40	17♏ 5	10♉ 8	25♍ 8	27♊41	9♋43	19♏12	4♊18	29♓22	27♓40	24♒12	5♊48	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s12	11s 7	2s 7	11s23	3s48	2s35	1n20	13n51	3s 6	5n 8	0n56	21n49	1s32	23n16	0n16	15s35	1n40	6n55	14s19	0s 5	0s18	17s32	17n27	3s58
M 2	3 35	5 35	1 3	10 56	3 40	3 5	1 20	13 52	3 5	5 4	0 56	21 49	1 32	23 16	0 16	15 36	1 40	6 55	14 19	0 5	0 19	17 29	17 27	3 59
T 3	3 58	0n13	0n 3	10 26	3 30	3 35	1 19	13 53	3 3	4 59	0 56	21 48	1 32	23 16	0 16	15 36	1 40	6 54	14 19	0 5	0 20	17 26	17 26	3 59
W 4	4 21	6 6	1 11	9 52	3 18	4 5	1 18	13 53	3 1	4 54	0 56	21 48	1 32	23 16	0 16	15 37	1 40	6 54	14 19	0 5	0 21	17 23	17 26	3 59
T 5	4 44	11 50	2 16	9 15	3 4	4 35	1 17	13 53	2 59	4 49	0 56	21 48	1 33	23 16	0 16	15 37	1 40	6 54	14 20	0 5	0 23	17 20	17 25	4 0
F 6	5 7	17 12	3 16	8 36	2 49	5 4	1 16	13 54	2 57	4 44	0 56	21 48	1 33	23 16	0 16	15 38	1 40	6 53	14 20	0 6	0 24	17 18	17 25	4 0
S 7	5 29	21 52	4 6	7 54	2 32	5 34	1 15	13 54	2 55	4 39	0 56	21 48	1 33	23 16	0 16	15 38	1 40	6 53	14 20	0 6	0 25	17 15	17 24	4 0
S 8	5 52	25 33	4 45	7 12	2 13	6 3	1 13	13 53	2 53	4 35	0 56	21 48	1 33	23 16	0 16	15 39	1 40	6 53	14 20	0 7	0 26	17 12	17 24	4 0
M 9	6 15	27 53	5 9	6 29	1 54	6 33	1 12	13 53	2 51	4 30	0 56	21 48	1 33	23 16	0 16	15 39	1 40	6 53	14 20	0 8	0 28	17 9	17 23	4 1
T 10	6 37	28 37	5 16	5 48	1 34	7 2	1 11	13 52	2 48	4 25	0 56	21 48	1 33	23 16	0 16	15 40	1 40	6 52	14 21	0 8	0 29	17 6	17 23	4 1
W11	7 0	27 34	5 5	5 8	1 14	7 31	1 10	13 52	2 46	4 20	0 57	21 48	1 33	23 16	0 16	15 41	1 40	6 52	14 21	0 9	0 30	17 3	17 22	4 1
T 12	7 22	24 47	4 35	4 31	0 53	8 0	1 8	13 51	2 43	4 16	0 57	21 48	1 33	23 16	0 16	15 41	1 40	6 52	14 21	0 9	0 31	17 0	17 21	4 2
F 13	7 44	20 26	3 49	3 58	0 33	8 29	1 7	13 50	2 41	4 11	0 57	21 48	1 33	23 16	0 16	15 42	1 40	6 51	14 21	0 8	0 33	16 58	17 21	4 2
S 14	8 7	14 51	2 47	3 30	0 14	8 57	1 5	13 49	2 38	4 6	0 57	21 48	1 33	23 16	0 16	15 42	1 40	6 51	14 21	0 8	0 34	16 55	17 20	4 2
S 15	8 29	8 25	1 35	3 6	0n 5	9 25	1 4	13 47	2 35	4 2	0 57	21 47	1 33	23 16	0 16	15 43	1 40	6 51	14 21	0 7	0 35	16 52	17 20	4 2
M16	8 51	1 32	0 16	2 47	0 22	9 54	1 2	13 46	2 32	3 57	0 57	21 47	1 33	23 16	0 16	15 43	1 40	6 50	14 22	0 7	0 36	16 49	17 19	4 3
T 17	9 12	5s24	1s 3	2 34	0 39	10 21	1 1	13 44	2 29	3 52	0 57	21 47	1 34	23 16	0 16	15 44	1 40	6 50	14 22	0 7	0 38	16 46	17 19	4 3
W18	9 34	11 59	2 17	2 26	0 53	10 49	0 59	13 42	2 26	3 48	0 57	21 47	1 34	23 16	0 16	15 45	1 40	6 50	14 22	0 8	0 39	16 43	17 18	4 3
T 19	9 56	17 51	3 22	2 23	1 7	11 16	0 57	13 41	2 23	3 43	0 58	21 47	1 34	23 16	0 16	15 45	1 40	6 50	14 22	0 9	0 40	16 40	17 17	4 3
F 20	10 17	22 39	4 13	2 26	1 18	11 44	0 55	13 39	2 20	3 39	0 58	21 47	1 34	23 16	0 16	15 46	1 40	6 49	14 22	0 10	0 42	16 38	17 17	4 4
S 21	10 38	26 7	4 49	2 33	1 29	12 11	0 54	13 37	2 17	3 34	0 58	21 47	1 34	23 16	0 16	15 46	1 40	6 49	14 22	0 12	0 43	16 35	17 16	4 4
S 22	10 59	28 6	5 9	2 45	1 37	12 37	0 52	13 35	2 14	3 30	0 58	21 47	1 34	23 16	0 16	15 47	1 40	6 49	14 23	0 14	0 44	16 32	17 15	4 4
M23	11 20	28 33	5 12	3 2	1 45	13 3	0 50	13 32	2 10	3 25	0 58	21 47	1 34	23 16	0 16	15 48	1 40	6 48	14 23	0 15	0 45	16 29	17 15	4 4
T 24	11 41	27 32	5 2	3 22	1 51	13 29	0 48	13 30	2 7	3 21	0 58	21 47	1 34	23 16	0 16	15 48	1 40	6 48	14 23	0 16	0 47	16 26	17 14	4 5
W25	12 2	25 14	4 37	3 45	1 55	13 55	0 46	13 28	2 3	3 16	0 58	21 47	1 34	23 16	0 16	15 49	1 40	6 48	14 23	0 17	0 48	16 23	17 14	4 5
T 26	12 22	21 52	4 2	4 11	1 59	14 20	0 44	13 25	2 0	3 12	0 58	21 46	1 34	23 16	0 16	15 49	1 40	6 47	14 23	0 17	0 49	16 20	17 13	4 5
F 27	12 42	17 38	3 16	4 40	2 1	14 45	0 42	13 23	1 56	3 7	0 59	21 46	1 34	23 16	0 16	15 50	1 40	6 47	14 23	0 16	0 50	16 17	17 12	4 5
S 28	13 2	12 44	2 21	5 12	2 2	15 10	0 40	13 20	1 52	3 3	0 59	21 46	1 34	23 16	0 16	15 51	1 40	6 47	14 23	0 16	0 52	16 14	17 12	4 6
S 29	13 22	7 21	1 21	5 45	2 2	15 34	0 37	13 18	1 48	2 59	0 59	21 46	1 34	23 17	0 16	15 51	1 40	6 47	14 24	0 15	0 53	16 11	17 11	4 6
M30	13 42	1 38	0 16	6 20	2 2	15 58	0 35	13 15	1 45	2 54	0 59	21 46	1 34	23 17	0 16	15 52	1 40	6 46	14 24	0 15	0 54	16 9	17 10	4 6
T 31	14s 1	4n15	0n51	6s55	2n 0	16s21	0n33	13n13	1s41	2n50	0n59	21n46	1s35	23n17	0n16	15s52	1n40	6n46	14s24	0s15	0s55	16s 6	17n10	4s 6

Julian Day Number = 2678268.5, Delta T = 21m34s
Ecliptic obliquity = 23°21'41, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'22, Lahiri = 32°32'23

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

NOVEMBER 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 50	8♏38'57	21♈17	24♎15	18♏20	9°R49	25♍19	27°R39	9°R42	19♏15	4°R17	29°R20	27♓37	24♒19	5°R45	W 1
T 2	2 45 47	9°38'36	4♉ 5	25°52	19°35	9♉29	25°30	27♊37	9♋41	19°17	4♊16	29♓16	27°34	24°25	5♊43	T 2
F 3	2 49 43	10°38'18	17°10	27°29	20°50	9° 9	25°41	27°34	9°40	19°19	4°15	29°10	27°31	24°32	5°40	F 3
S 4	2 53 40	11°38'01	0♊30	29° 8	22° 5	8°50	25°52	27°32	9°39	19°21	4°14	29° 3	27°28	24°39	5°37	S 4
S 5	2 57 36	12°37'47	14° 5	0♏47	23°20	8°31	26° 2	27°29	9°38	19°24	4°13	28°56	27°24	24°45	5°34	S 5
M 6	3 1 33	13°37'35	27°52	2°27	24°35	8°12	26°13	27°26	9°37	19°26	4°12	28°49	27°21	24°52	5°31	M 6
T 7	3 5 30	14°37'25	11♋47	4° 7	25°50	7°53	26°24	27°23	9°36	19°28	4°11	28°43	27°18	24°59	5°29	T 7
W 8	3 9 26	15°37'17	25°48	5°47	27° 5	7°35	26°34	27°21	9°35	19°30	4°10	28°39	27°15	25° 5	5°26	W 8
T 9	3 13 23	16°37'11	9♌54	7°27	28°20	7°17	26°45	27°17	9°34	19°32	4° 9	28°37	27°12	25°12	5°23	T 9
F 10	3 17 19	17°37'07	24° 1	9° 7	29°35	7° 0	26°55	27°14	9°32	19°35	4° 8	28°D37	27° 9	25°19	5°20	F 10
S 11	3 21 16	18°37'06	8♍10	10°47	0♐50	6°43	27° 5	27°11	9°31	19°37	4° 7	28°38	27° 5	25°25	5°17	S 11
S 12	3 25 12	19°37'06	22°18	12°27	2° 5	6°26	27°15	27° 8	9°30	19°39	4° 6	28°R39	27° 2	25°32	5°14	S 12
M13	3 29 9	20°37'09	6♎24	14° 6	3°19	6°10	27°25	27° 4	9°28	19°41	4° 5	28°39	26°59	25°39	5°11	M13
T 14	3 33 5	21°37'14	20°26	15°45	4°34	5°55	27°35	27° 1	9°27	19°44	4° 4	28°37	26°56	25°45	5° 8	T 14
W15	3 37 2	22°37'21	4♏21	17°24	5°49	5°40	27°45	26°57	9°25	19°46	4° 3	28°33	26°53	25°52	5° 5	W15
T 16	3 40 59	23°37'29	18° 5	19° 2	7° 4	5°26	27°55	26°54	9°24	19°48	4° 2	28°25	26°49	25°59	5° 2	T 16
F 17	3 44 55	24°37'40	1♐35	20°40	8°19	5°13	28° 5	26°50	9°22	19°50	4° 0	28°16	26°46	26° 5	4°59	F 17
S 18	3 48 52	25°37'52	14°48	22°18	9°34	5° 0	28°14	26°46	9°21	19°53	3°59	28° 6	26°43	26°12	4°55	S 18
S 19	3 52 48	26°38'06	27°44	23°56	10°49	4°48	28°24	26°42	9°19	19°55	3°58	27°55	26°40	26°19	4°52	S 19
M20	3 56 45	27°38'22	10♑20	25°33	12° 4	4°37	28°33	26°39	9°17	19°57	3°57	27°46	26°37	26°25	4°49	M20
T 21	4 0 41	28°38'39	22°40	27° 9	13°19	4°27	28°42	26°35	9°16	19°59	3°56	27°38	26°34	26°32	4°46	T 21
W22	4 4 38	29°38'58	4♒46	28°46	14°34	4°17	28°52	26°30	9°14	20° 2	3°55	27°32	26°30	26°39	4°43	W22
T 23	4 8 35	0♐39'17	16°41	0♐22	15°49	4° 8	29° 1	26°26	9°12	20° 4	3°54	27°29	26°27	26°45	4°40	T 23
F 24	4 12 31	1°39'39	28°30	1°57	17° 4	4° 0	29° 9	26°22	9°10	20° 6	3°53	27°D27	26°24	26°52	4°37	F 24
S 25	4 16 28	2°40'01	10♓20	3°33	18°19	3°53	29°18	26°18	9° 8	20° 8	3°51	27°28	26°21	26°59	4°33	S 25
S 26	4 20 24	3°40'25	22°14	5° 8	19°34	3°47	29°27	26°14	9° 6	20°10	3°50	27°R28	26°18	27° 5	4°30	S 26
M27	4 24 21	4°40'51	4♈18	6°43	20°49	3°41	29°36	26° 9	9° 4	20°13	3°49	27°28	26°15	27°12	4°27	M27
T 28	4 28 17	5°41'17	16°38	8°18	22° 4	3°36	29°44	26° 5	9° 2	20°15	3°48	27°26	26°11	27°19	4°24	T 28
W29	4 32 14	6°41'45	29°18	9°52	23°19	3°33	29°52	26° 0	9° 0	20°17	3°47	27°22	26° 8	27°25	4°21	W29
T 30	4 36 10	7♐42'14	12♉18	11♐26	24♐34	3♉29	0♎ 0	25♊56	8♋58	20♏19	3♊46	27♓15	26♓ 5	27♒32	4♊18	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	14s20	10n 4	1n56	7s32	1n58	16s44	0n31	13n10	1s37	2n46	0n59	21n46	1s35	23n17	0n16	15s53	1n40	6n46	14s24	0s16	0s57	16s 3	17n 9	4s 6	W 1
T 2	14 39	15 37	2 57	8 10	1 55	17 7	0 29	13 8	1 33	2 42	0 59	21 46	1 35	23 17	0 16	15 54	1 40	6 46	14 24	0 17	0 58	16 0	17 8	4 7	T 2
F 3	14 58	20 35	3 50	8 48	1 52	17 29	0 26	13 5	1 29	2 37	1 0	21 46	1 35	23 17	0 16	15 54	1 39	6 45	14 24	0 20	0 59	15 57	17 8	4 7	F 3
S 4	15 16	24 37	4 31	9 27	1 48	17 51	0 24	13 3	1 25	2 33	1 0	21 46	1 35	23 17	0 16	15 55	1 39	6 45	14 24	0 23	1 0	15 54	17 7	4 7	S 4
S 5	15 35	27 21	4 58	10 5	1 44	18 12	0 22	13 1	1 21	2 29	1 0	21 45	1 35	23 17	0 16	15 55	1 39	6 45	14 24	0 25	1 2	15 51	17 6	4 7	S 5
M 6	15 53	28 29	5 8	10 44	1 39	18 33	0 19	12 58	1 17	2 25	1 0	21 45	1 35	23 17	0 16	15 56	1 39	6 45	14 24	0 28	1 3	15 48	17 6	4 7	M 6
T 7	16 10	27 50	5 0	11 22	1 34	18 53	0 17	12 56	1 14	2 21	1 0	21 45	1 35	23 17	0 16	15 57	1 39	6 44	14 24	0 31	1 4	15 45	17 5	4 8	T 7
W 8	16 28	25 25	4 35	12 1	1 29	19 12	0 14	12 54	1 10	2 17	1 0	21 45	1 35	23 17	0 16	15 57	1 39	6 44	14 24	0 32	1 5	15 42	17 4	4 8	W 8
T 9	16 45	21 26	3 52	12 39	1 23	19 32	0 12	12 52	1 6	2 13	1 1	21 45	1 35	23 18	0 16	15 58	1 39	6 44	14 25	0 33	1 7	15 39	17 4	4 8	T 9
F 10	17 2	16 14	2 56	13 16	1 17	19 50	0 10	12 50	1 2	2 9	1 1	21 45	1 35	23 18	0 17	15 58	1 39	6 44	14 25	0 33	1 8	15 36	17 3	4 8	F 10
S 11	17 19	10 9	1 48	13 53	1 11	20 8	0 7	12 48	0 58	2 5	1 1	21 45	1 35	23 18	0 17	15 59	1 39	6 43	14 25	0 32	1 9	15 33	17 2	4 8	S 11
S 12	17 35	3 34	0 34	14 30	1 5	20 26	0 5	12 46	0 54	2 1	1 1	21 45	1 35	23 18	0 17	16 0	1 39	6 43	14 25	0 32	1 10	15 30	17 2	4 8	S 12
M13	17 51	3s10	0s42	15 6	0 58	20 43	0 2	12 45	0 50	1 58	1 1	21 45	1 35	23 18	0 17	16 0	1 39	6 43	14 25	0 32	1 12	15 27	17 1	4 9	M13
T 14	18 7	9 43	1 54	15 41	0 52	20 59	0s 0	12 43	0 46	1 54	1 1	21 45	1 35	23 18	0 17	16 1	1 39	6 43	14 25	0 33	1 13	15 24	17 0	4 9	T 14
W15	18 22	15 44	2 59	16 15	0 45	21 15	0 3	12 42	0 43	1 50	1 2	21 44	1 35	23 18	0 17	16 1	1 39	6 42	14 25	0 35	1 14	15 21	17 0	4 9	W15
T 16	18 37	20 53	3 53	16 49	0 38	21 30	0 5	12 41	0 39	1 46	1 2	21 44	1 35	23 18	0 17	16 2	1 39	6 42	14 25	0 37	1 16	15 18	16 59	4 9	T 16
F 17	18 52	24 51	4 32	17 21	0 32	21 45	0 8	12 40	0 35	1 43	1 2	21 44	1 35	23 18	0 17	16 3	1 39	6 42	14 25	0 41	1 17	15 15	16 58	4 9	F 17
S 18	19 6	27 24	4 56	17 53	0 25	21 59	0 10	12 39	0 32	1 39	1 2	21 44	1 35	23 19	0 17	16 3	1 39	6 42	14 25	0 45	1 18	15 12	16 58	4 9	S 18
S 19	19 20	28 25	5 4	18 24	0 18	22 12	0 13	12 39	0 28	1 35	1 2	21 44	1 35	23 19	0 17	16 4	1 39	6 42	14 25	0 49	1 19	15 9	16 57	4 9	S 19
M20	19 34	27 54	4 57	18 54	0 11	22 25	0 15	12 38	0 24	1 32	1 3	21 44	1 35	23 19	0 17	16 4	1 39	6 41	14 25	0 53	1 21	15 6	16 56	4 10	M20
T 21	19 48	26 0	4 36	19 23	0 4	22 37	0 18	12 38	0 21	1 28	1 3	21 44	1 35	23 19	0 17	16 5	1 40	6 41	14 25	0 56	1 22	15 3	16 56	4 10	T 21
W22	20 1	22 56	4 3	19 52	0s 3	22 48	0 20	12 38	0 17	1 25	1 3	21 44	1 35	23 19	0 17	16 5	1 40	6 41	14 25	0 59	1 23	15 0	16 55	4 10	W22
T 23	20 13	18 57	3 20	20 19	0 9	22 59	0 23	12 38	0 14	1 22	1 3	21 44	1 35	23 19	0 17	16 6	1 40	6 41	14 25	1 0	1 24	14 57	16 54	4 10	T 23
F 24	20 26	14 16	2 28	20 45	0 16	23 9	0 25	12 39	0 11	1 18	1 3	21 43	1 35	23 19	0 17	16 7	1 40	6 41	14 25	1 0	1 26	14 54	16 54	4 10	F 24
S 25	20 38	9 4	1 30	21 10	0 23	23 18	0 28	12 39	0 7	1 15	1 4	21 43	1 35	23 20	0 17	16 7	1 40	6 40	14 25	1 0	1 27	14 51	16 53	4 10	S 25
S 26	20 49	3 30	0 28	21 34	0 29	23 27	0 30	12 40	0 4	1 12	1 4	21 43	1 35	23 20	0 17	16 8	1 40	6 40	14 25	1 0	1 28	14 48	16 52	4 10	S 26
M27	21 0	2n16	0n36	21 57	0 36	23 35	0 32	12 41	0 1	1 8	1 4	21 43	1 35	23 20	0 17	16 8	1 40	6 40	14 25	1 0	1 29	14 45	16 52	4 10	M27
T 28	21 11	8 4	1 40	22 19	0 42	23 42	0 35	12 43	0n 2	1 5	1 4	21 43	1 35	23 20	0 17	16 9	1 40	6 40	14 25	1 1	1 31	14 42	16 51	4 10	T 28
W29	21 21	13 41	2 41	22 39	0 48	23 49	0 37	12 44	0 5	1 2	1 4	21 43	1 35	23 20	0 17	16 9	1 40	6 40	14 25	1 3	1 32	14 39	16 50	4 10	W29
T 30	21s31	18n53	3n34	22s59	0s55	23s55	0s40	12n46	0n 8	0n59	1n 5	21n43	1s35	23n20	0n17	16s10	1n40	6n40	14s25	1s 5	1s33	14s36	16n50	4s10	T 30

Julian Day Number = 2678299.5, Delta T = 21m35s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'26, Lahiri = 32°32'27

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ASTRODIENST EPHEMERIS for the year 2620
geocentric

DECEMBER 2620 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 7	8♐42'45	25♉42	13♐ 0	25♐49	3°R27	0♎ 9	25°R51	8°R56	20♏21	3°R45	27°R 6	26♓ 2	27♒39	4°R15	F 1
S 2	4 44 4	9°43'17	9♊27	14°34	27° 4	3♉26	0°17	25♊47	8♋54	20°23	3♊44	26♓55	25°59	27°45	4♊11	S 2
S 3	4 48 0	10°43'51	23°29	16° 8	28°19	3°D25	0°24	25°42	8°52	20°26	3°43	26°43	25°55	27°52	4° 8	S 3
M 4	4 51 57	11°44'26	7♋44	17°41	29°33	3°25	0°32	25°37	8°50	20°28	3°41	26°31	25°52	27°59	4° 5	M 4
T 5	4 55 53	12°45'03	22° 6	19°14	0♌48	3°26	0°40	25°33	8°47	20°30	3°40	26°21	25°49	28° 5	4° 2	T 5
W 6	4 59 50	13°45'41	6♌29	20°47	2° 3	3°28	0°47	25°28	8°45	20°32	3°39	26°14	25°46	28°12	3°59	W 6
T 7	5 3 46	14°46'21	20°48	22°21	3°18	3°30	0°54	25°23	8°43	20°34	3°38	26°10	25°43	28°19	3°56	T 7
F 8	5 7 43	15°47'02	5♍ 1	23°53	4°33	3°33	1° 1	25°18	8°41	20°36	3°37	26° 8	25°40	28°25	3°53	F 8
S 9	5 11 39	16°47'45	19° 6	25°26	5°48	3°37	1° 8	25°13	8°38	20°38	3°36	26° 8	25°36	28°32	3°50	S 9
S 10	5 15 36	17°48'30	3♎ 1	26°59	7° 3	3°42	1°15	25° 9	8°36	20°40	3°35	26° 8	25°33	28°39	3°47	S 10
M11	5 19 33	18°49'15	16°48	28°32	8°18	3°48	1°22	25° 4	8°34	20°42	3°34	26° 7	25°30	28°45	3°44	M11
T 12	5 23 29	19°50'03	0♏26	0♌ 4	9°33	3°54	1°29	24°59	8°31	20°44	3°33	26° 3	25°27	28°52	3°40	T 12
W13	5 27 26	20°50'52	13°55	1°37	10°48	4° 1	1°35	24°54	8°29	20°46	3°32	25°57	25°24	28°59	3°37	W13
T 14	5 31 22	21°51'42	27°14	3° 9	12° 3	4° 8	1°41	24°49	8°27	20°48	3°31	25°47	25°21	29° 5	3°35	T 14
F 15	5 35 19	22°52'34	10♐21	4°41	13°18	4°17	1°48	24°44	8°24	20°50	3°29	25°35	25°17	29°12	3°32	F 15
S 16	5 39 15	23°53'26	23°17	6°13	14°33	4°26	1°54	24°39	8°22	20°52	3°28	25°21	25°14	29°19	3°29	S 16
S 17	5 43 12	24°54'20	5♑58	7°45	15°47	4°35	1°59	24°34	8°19	20°54	3°27	25° 7	25°11	29°25	3°26	S 17
M18	5 47 8	25°55'15	18°26	9°17	17° 2	4°46	2° 5	24°29	8°17	20°56	3°26	24°53	25° 8	29°32	3°23	M18
T 19	5 51 5	26°56'10	0♒40	10°48	18°17	4°56	2°11	24°24	8°14	20°58	3°25	24°42	25° 5	29°39	3°20	T 19
W20	5 55 2	27°57'07	12°42	12°19	19°32	5° 8	2°16	24°19	8°12	21° 0	3°24	24°33	25° 1	29°45	3°17	W20
T 21	5 58 58	28°58'03	24°35	13°50	20°47	5°20	2°21	24°15	8° 9	21° 2	3°23	24°27	24°58	29°52	3°14	T 21
F 22	6 2 55	29°59'01	6♓23	15°20	22° 2	5°33	2°26	24°10	8° 7	21° 4	3°22	24°24	24°55	29°58	3°12	F 22
S 23	6 6 51	0♑59'59	18°10	16°50	23°17	5°47	2°31	24° 5	8° 4	21° 6	3°21	24°23	24°52	0♓ 5	3° 9	S 23
S 24	6 10 48	2° 0'58	0♈ 2	18°19	24°32	6° 1	2°36	24° 0	8° 2	21° 7	3°20	24°23	24°49	0°12	3° 6	S 24
M25	6 14 44	3° 1'57	12° 4	19°48	25°46	6°15	2°40	23°55	7°59	21° 9	3°19	24°23	24°46	0°18	3° 4	M25
T 26	6 18 41	4° 2'57	24°22	21°15	27° 1	6°30	2°44	23°50	7°56	21°11	3°18	24°21	24°42	0°25	3° 1	T 26
W27	6 22 37	5° 3'57	7♉ 2	22°42	28°16	6°46	2°49	23°45	7°54	21°13	3°18	24°18	24°39	0°32	2°58	W27
T 28	6 26 34	6° 4'58	20° 6	24° 7	29°31	7° 2	2°53	23°41	7°51	21°14	3°17	24°11	24°36	0°38	2°56	T 28
F 29	6 30 31	7° 5'59	3♊37	25°30	0♒46	7°19	2°57	23°36	7°49	21°16	3°16	24° 2	24°33	0°45	2°53	F 29
S 30	6 34 27	8° 7'00	17°35	26°52	2° 0	7°36	3° 0	23°31	7°46	21°18	3°15	23°51	24°30	0°52	2°51	S 30
S 31	6 38 24	9♑ 8'02	1♋57	28♑12	3♒15	7♉54	3♎ 4	23♊27	7♋44	21♏19	3♊14	23♓39	24♓27	0♓58	2♊49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s41	23n17	4n18	23s17	1s 1	24s 0	0s42	12n48	0n11	0n56	1n 5	21n43	1s35	23n21	0n17	16s11	1n40	6n40	14s25	1s 9	1s34	14s33	16n49	4s11
S 2	21 50	26 32	4 47	23 34	1 7	24 4	0 44	12 50	0 14	0 53	1 5	21 43	1 35	23 21	0 17	16 11	1 40	6 39	14 25	1 14	1 36	14 30	16 48	4 11
S 3	21 59	28 12	5 1	23 50	1 12	24 8	0 47	12 52	0 17	0 50	1 5	21 43	1 35	23 21	0 17	16 12	1 40	6 39	14 25	1 18	1 37	14 27	16 48	4 11
M 4	22 7	28 3	4 55	24 5	1 18	24 11	0 49	12 55	0 19	0 47	1 5	21 42	1 35	23 21	0 17	16 12	1 40	6 39	14 24	1 23	1 38	14 24	16 47	4 11
T 5	22 15	26 1	4 32	24 19	1 23	24 13	0 51	12 58	0 22	0 45	1 6	21 42	1 35	23 21	0 17	16 13	1 40	6 39	14 24	1 27	1 39	14 21	16 47	4 11
W 6	22 23	22 19	3 51	24 31	1 29	24 14	0 53	13 1	0 25	0 42	1 6	21 42	1 35	23 21	0 17	16 13	1 40	6 39	14 24	1 29	1 41	14 18	16 46	4 11
T 7	22 30	17 17	2 55	24 42	1 34	24 15	0 56	13 4	0 27	0 39	1 6	21 42	1 35	23 22	0 17	16 14	1 40	6 39	14 24	1 31	1 42	14 15	16 45	4 11
F 8	22 36	11 20	1 49	24 52	1 39	24 15	0 58	13 7	0 30	0 37	1 6	21 42	1 35	23 22	0 17	16 14	1 40	6 39	14 24	1 32	1 43	14 12	16 45	4 11
S 9	22 43	4 52	0 37	25 0	1 43	24 14	1 0	13 11	0 32	0 34	1 7	21 42	1 35	23 22	0 17	16 15	1 40	6 39	14 24	1 32	1 44	14 9	16 44	4 11
S 10	22 48	1s45	0s36	25 7	1 48	24 12	1 2	13 15	0 34	0 31	1 7	21 42	1 35	23 22	0 17	16 15	1 40	6 38	14 24	1 32	1 46	14 6	16 44	4 11
M11	22 54	8 14	1 47	25 13	1 52	24 10	1 4	13 19	0 37	0 29	1 7	21 42	1 35	23 22	0 17	16 16	1 40	6 38	14 24	1 32	1 47	14 3	16 43	4 11
T 12	22 58	14 15	2 51	25 18	1 56	24 7	1 6	13 23	0 39	0 27	1 7	21 41	1 35	23 22	0 17	16 16	1 40	6 38	14 24	1 34	1 48	14 0	16 43	4 11
W13	23 3	19 31	3 44	25 21	2 0	24 3	1 8	13 27	0 41	0 24	1 8	21 41	1 34	23 23	0 17	16 17	1 40	6 38	14 24	1 36	1 49	13 57	16 42	4 11
T 14	23 7	23 45	4 24	25 22	2 3	23 59	1 10	13 32	0 43	0 22	1 8	21 41	1 34	23 23	0 17	16 17	1 40	6 38	14 24	1 40	1 51	13 54	16 41	4 11
F 15	23 10	26 42	4 49	25 23	2 6	23 54	1 12	13 37	0 45	0 20	1 8	21 41	1 34	23 23	0 17	16 18	1 40	6 38	14 23	1 45	1 52	13 50	16 41	4 11
S 16	23 13	28 10	4 59	25 22	2 9	23 48	1 14	13 41	0 47	0 18	1 8	21 41	1 34	23 23	0 17	16 18	1 40	6 38	14 23	1 51	1 53	13 47	16 40	4 11
S 17	23 16	28 8	4 54	25 19	2 11	23 41	1 16	13 47	0 49	0 16	1 8	21 41	1 34	23 23	0 17	16 19	1 40	6 38	14 23	1 56	1 54	13 44	16 40	4 11
M18	23 18	26 38	4 35	25 15	2 13	23 33	1 17	13 52	0 51	0 14	1 9	21 41	1 34	23 23	0 17	16 19	1 40	6 38	14 23	2 2	1 56	13 41	16 39	4 11
T 19	23 20	23 54	4 4	25 10	2 15	23 25	1 19	13 57	0 53	0 12	1 9	21 41	1 34	23 24	0 17	16 20	1 40	6 38	14 23	2 6	1 57	13 38	16 39	4 11
W20	23 21	20 10	3 21	25 3	2 16	23 16	1 21	14 3	0 54	0 10	1 9	21 41	1 34	23 24	0 17	16 20	1 40	6 38	14 23	2 9	1 58	13 35	16 38	4 11
T 21	23 21	15 39	2 31	24 55	2 17	23 7	1 22	14 8	0 56	0 8	1 9	21 41	1 34	23 24	0 17	16 21	1 40	6 38	14 23	2 12	1 59	13 32	16 38	4 11
F 22	23 22	10 36	1 34	24 46	2 18	22 57	1 24	14 14	0 58	0 6	1 10	21 40	1 34	23 24	0 17	16 21	1 40	6 38	14 22	2 13	2 1	13 29	16 37	4 11
S 23	23 21	5 10	0 33	24 35	2 18	22 46	1 25	14 20	0 59	0 4	1 10	21 40	1 34	23 24	0 17	16 22	1 40	6 38	14 22	2 13	2 2	13 26	16 37	4 11
S 24	23 21	0n28	0n30	24 23	2 17	22 34	1 27	14 26	1 1	0 3	1 10	21 40	1 33	23 24	0 17	16 22	1 40	6 38	14 22	2 13	2 3	13 23	16 37	4 11
M25	23 20	6 10	1 32	24 9	2 16	22 22	1 28	14 33	1 2	0 1	1 11	21 40	1 33	23 25	0 17	16 22	1 40	6 38	14 22	2 14	2 5	13 19	16 36	4 10
T 26	23 18	11 46	2 32	23 54	2 14	22 9	1 29	14 39	1 4	0s 0	1 11	21 40	1 33	23 25	0 17	16 23	1 40	6 38	14 22	2 14	2 6	13 16	16 36	4 10
W27	23 16	17 3	3 25	23 38	2 12	21 55	1 31	14 46	1 5	0 2	1 11	21 40	1 33	23 25	0 17	16 23	1 40	6 38	14 21	2 16	2 7	13 13	16 35	4 10
T 28	23 13	21 43	4 10	23 20	2 9	21 41	1 32	14 52	1 7	0 3	1 11	21 40	1 33	23 25	0 17	16 24	1 40	6 38	14 21	2 18	2 8	13 10	16 35	4 10
F 29	23 10	25 26	4 43	23 2	2 6	21 26	1 33	14 59	1 8	0 4	1 12	21 40	1 33	23 25	0 17	16 24	1 40	6 38	14 21	2 22	2 10	13 7	16 34	4 10
S 30	23 7	27 45	4 59	22 42	2 1	21 11	1 34	15 6	1 9	0 5	1 12	21 40	1 33	23 25	0 17	16 24	1 40	6 38	14 21	2 26	2 11	13 4	16 34	4 10
S 31	23s 3	28n19	4n58	22s21	1s56	20s55	1s35	15n13	1n11	0s 7	1n12	21n40	1s33	23n25	0n17	16s25	1n41	6n38	14s21	2s31	2s12	13s 1	16n34	4s10

Julian Day Number = 2678329.5, Delta T = 21m35s
Ecliptic obliquity = 23°21'40, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'31, Lahiri = 32°32'31

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

JANUARY 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 42 20	10♑ 9'05	16♋36	29♑29	4♒30	8♉12	3♎ 7	23°R22	7°R41	21♏21	3°R13	23°R28	24♓23	1♈ 5	2°R46	M 1
T 2	6 46 17	11°10'08	1♌25	0♒43	5°45	8°31	3°10	23♊17	7♋38	21°23	3♊12	23♓18	24°20	1°12	2♊44	T 2
W 3	6 50 13	12°11'12	16°15	1°54	6°59	8°50	3°13	23°13	7°36	21°24	3°11	23°11	24°17	1°18	2°42	W 3
T 4	6 54 10	13°12'16	0♍59	3° 0	8°14	9°10	3°16	23° 8	7°33	21°26	3°10	23° 6	24°14	1°25	2°39	T 4
F 5	6 58 7	14°13'20	15°30	4° 2	9°29	9°30	3°18	23° 4	7°31	21°27	3°10	23° 5	24°11	1°32	2°37	F 5
S 6	7 2 3	15°14'26	29°45	4°59	10°43	9°50	3°21	23° 0	7°28	21°29	3° 9	23°D 5	24° 7	1°38	2°35	S 6
S 7	7 6 0	16°15'31	13♎43	5°49	11°58	10°11	3°23	22°55	7°26	21°30	3° 8	23°R 5	24° 4	1°45	2°33	S 7
M 8	7 9 56	17°16'38	27°24	6°32	13°13	10°32	3°25	22°51	7°23	21°32	3° 7	23° 5	24° 1	1°52	2°31	M 8
T 9	7 13 53	18°17'45	10♏49	7° 8	14°27	10°54	3°27	22°47	7°21	21°33	3° 7	23° 2	23°58	1°58	2°29	T 9
W10	7 17 49	19°18'53	24° 0	7°34	15°42	11°16	3°29	22°43	7°18	21°35	3° 6	22°57	23°55	2° 5	2°27	W10
T 11	7 21 46	20°20'01	6♐59	7°51	16°56	11°38	3°30	22°39	7°16	21°36	3° 5	22°50	23°52	2°12	2°25	T 11
F 12	7 25 42	21°21'09	19°45	7°R57	18°11	12° 1	3°31	22°35	7°13	21°37	3° 4	22°40	23°48	2°18	2°23	F 12
S 13	7 29 39	22°22'18	2♑20	7°52	19°26	12°24	3°32	22°31	7°11	21°39	3° 4	22°28	23°45	2°25	2°22	S 13
S 14	7 33 36	23°23'27	14°45	7°36	20°40	12°47	3°33	22°27	7° 8	21°40	3° 3	22°16	23°42	2°32	2°20	S 14
M15	7 37 32	24°24'36	26°59	7° 7	21°55	13°11	3°34	22°23	7° 6	21°41	3° 2	22° 5	23°39	2°38	2°18	M15
T 16	7 41 29	25°25'44	9♒ 3	6°27	23° 9	13°35	3°35	22°19	7° 3	21°43	3° 2	21°56	23°36	2°45	2°17	T 16
W17	7 45 25	26°26'53	20°59	5°36	24°24	14° 0	3°35	22°16	7° 1	21°44	3° 1	21°48	23°33	2°52	2°15	W17
T 18	7 49 22	27°28'01	2♓49	4°35	25°38	14°25	3°R35	22°12	6°59	21°45	3° 0	21°44	23°29	2°58	2°14	T 18
F 19	7 53 18	28°29'09	14°36	3°26	26°52	14°50	3°35	22° 9	6°56	21°46	3° 0	21°42	23°26	3° 5	2°12	F 19
S 20	7 57 15	29°30'17	26°22	2°10	28° 7	15°15	3°35	22° 5	6°54	21°47	2°59	21°D41	23°23	3°12	2°11	S 20
S 21	8 1 11	0♒31'24	8♈13	0°52	29°21	15°41	3°34	22° 2	6°52	21°48	2°59	21°42	23°20	3°18	2°10	S 21
M22	8 5 8	1°32'31	20°13	29♑32	0♓35	16° 7	3°34	21°59	6°49	21°49	2°58	21°44	23°17	3°25	2° 9	M22
T 23	8 9 5	2°33'37	2♉28	28°13	1°50	16°33	3°33	21°55	6°47	21°50	2°58	21°R44	23°13	3°31	2° 7	T 23
W24	8 13 1	3°34'42	15° 2	26°58	3° 4	17° 0	3°32	21°52	6°45	21°51	2°57	21°44	23°10	3°38	2° 6	W24
T 25	8 16 58	4°35'47	28° 2	25°49	4°18	17°26	3°30	21°49	6°43	21°52	2°57	21°41	23° 7	3°45	2° 5	T 25
F 26	8 20 54	5°36'52	11♊29	24°48	5°32	17°53	3°29	21°47	6°41	21°53	2°56	21°36	23° 4	3°51	2° 4	F 26
S 27	8 24 51	6°37'56	25°25	23°54	6°46	18°21	3°27	21°44	6°39	21°54	2°56	21°30	23° 1	3°58	2° 3	S 27
S 28	8 28 47	7°38'59	9♋50	23°10	8° 0	18°48	3°26	21°41	6°36	21°55	2°56	21°23	22°58	4° 5	2° 2	S 28
M29	8 32 44	8°40'01	24°38	22°36	9°15	19°16	3°24	21°39	6°34	21°56	2°55	21°16	22°54	4°11	2° 2	M29
T 30	8 36 41	9°41'03	9♌41	22°10	10°29	19°44	3°21	21°36	6°32	21°57	2°55	21°10	22°51	4°18	2° 1	T 30
W31	8 40 37	10♒42'04	24♌52	21♑54	11♓43	20♉12	3♎19	21♊34	6♋30	21♏57	2♊54	21♓ 5	22♓48	4♓25	2♊ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s58	26n55	4n37	21s59	1s50	20s38	1s36	15n20	1n12	0s 8	1n12	21n39	1s32	23n26	0n17	16s25	1n41	6n38	14s20	2s35	2s13	12s58	16n33	4s10
T 2	22 54	23 39	3 58	21 37	1 43	20 20	1 37	15 27	1 13	0 9	1 13	21 39	1 32	23 26	0 17	16 26	1 41	6 38	14 20	2 39	2 15	12 55	16 33	4 10
W 3	22 48	18 49	3 2	21 13	1 35	20 3	1 38	15 34	1 14	0 10	1 13	21 39	1 32	23 26	0 17	16 26	1 41	6 38	14 20	2 42	2 16	12 51	16 33	4 10
T 4	22 42	12 53	1 55	20 50	1 27	19 44	1 39	15 42	1 15	0 10	1 13	21 39	1 32	23 26	0 17	16 26	1 41	6 38	14 20	2 44	2 17	12 48	16 32	4 10
F 5	22 36	6 19	0 40	20 26	1 17	19 25	1 39	15 49	1 16	0 11	1 13	21 39	1 32	23 26	0 17	16 27	1 41	6 38	14 20	2 44	2 18	12 45	16 32	4 10
S 6	22 30	0s27	0s35	20 2	1 6	19 5	1 40	15 56	1 18	0 12	1 14	21 39	1 32	23 26	0 17	16 27	1 41	6 39	14 19	2 44	2 20	12 42	16 32	4 9
S 7	22 23	7 3	1 48	19 38	0 54	18 45	1 40	16 4	1 19	0 13	1 14	21 39	1 31	23 27	0 17	16 27	1 41	6 39	14 19	2 44	2 21	12 39	16 31	4 9
M 8	22 15	13 11	2 52	19 14	0 41	18 25	1 41	16 12	1 19	0 13	1 14	21 39	1 31	23 27	0 17	16 28	1 41	6 39	14 19	2 44	2 22	12 36	16 31	4 9
T 9	22 7	18 36	3 46	18 52	0 27	18 3	1 41	16 19	1 20	0 14	1 14	21 39	1 31	23 27	0 17	16 28	1 41	6 39	14 19	2 45	2 23	12 33	16 31	4 9
W10	21 59	23 0	4 26	18 30	0 11	17 42	1 42	16 27	1 21	0 14	1 15	21 39	1 31	23 27	0 17	16 28	1 41	6 39	14 18	2 47	2 25	12 29	16 31	4 9
T 11	21 50	26 12	4 52	18 10	0n 5	17 19	1 42	16 35	1 22	0 14	1 15	21 39	1 31	23 27	0 17	16 29	1 41	6 39	14 18	2 50	2 26	12 26	16 30	4 9
F 12	21 40	28 0	5 3	17 51	0 22	16 57	1 42	16 43	1 23	0 15	1 15	21 39	1 31	23 27	0 17	16 29	1 41	6 39	14 18	2 54	2 27	12 23	16 30	4 9
S 13	21 31	28 19	4 59	17 35	0 41	16 34	1 42	16 50	1 24	0 15	1 16	21 39	1 30	23 27	0 17	16 29	1 41	6 39	14 18	2 59	2 28	12 20	16 30	4 9
S 14	21 21	27 12	4 41	17 21	0 59	16 10	1 42	16 58	1 25	0 15	1 16	21 39	1 30	23 28	0 17	16 30	1 41	6 39	14 17	3 3	2 30	12 17	16 30	4 8
M15	21 10	24 47	4 10	17 10	1 19	15 46	1 42	17 6	1 25	0 15	1 16	21 39	1 30	23 28	0 17	16 30	1 41	6 40	14 17	3 8	2 31	12 14	16 30	4 8
T 16	20 59	21 17	3 28	17 1	1 38	15 22	1 42	17 14	1 26	0 15	1 16	21 39	1 30	23 28	0 17	16 30	1 41	6 40	14 17	3 11	2 32	12 10	16 30	4 8
W17	20 48	16 56	2 37	16 56	1 56	14 57	1 42	17 22	1 27	0 15	1 17	21 39	1 30	23 28	0 17	16 30	1 41	6 40	14 17	3 14	2 33	12 7	16 29	4 8
T 18	20 36	11 59	1 40	16 53	2 14	14 31	1 41	17 30	1 28	0 15	1 17	21 39	1 29	23 28	0 17	16 31	1 41	6 40	14 16	3 16	2 35	12 4	16 29	4 8
F 19	20 24	6 38	0 38	16 53	2 31	14 6	1 41	17 38	1 28	0 14	1 17	21 39	1 29	23 28	0 17	16 31	1 41	6 40	14 16	3 17	2 36	12 1	16 29	4 8
S 20	20 11	1 3	0n25	16 55	2 46	13 40	1 40	17 46	1 29	0 14	1 17	21 39	1 29	23 28	0 17	16 31	1 41	6 40	14 16	3 17	2 37	11 58	16 29	4 8
S 21	19 58	4n36	1 28	17 0	2 58	13 13	1 40	17 55	1 30	0 13	1 18	21 39	1 29	23 28	0 17	16 31	1 42	6 41	14 16	3 17	2 38	11 55	16 29	4 7
M22	19 45	10 9	2 28	17 6	3 9	12 47	1 39	18 3	1 30	0 13	1 18	21 39	1 29	23 29	0 17	16 32	1 42	6 41	14 15	3 16	2 40	11 51	16 29	4 7
T 23	19 31	15 27	3 22	17 14	3 17	12 20	1 39	18 11	1 31	0 12	1 18	21 39	1 28	23 29	0 17	16 32	1 42	6 41	14 15	3 16	2 41	11 48	16 29	4 7
W24	19 17	20 15	4 8	17 23	3 22	11 52	1 38	18 19	1 31	0 12	1 19	21 39	1 28	23 29	0 17	16 32	1 42	6 41	14 15	3 16	2 42	11 45	16 29	4 7
T 25	19 3	24 15	4 43	17 33	3 25	11 24	1 37	18 27	1 32	0 11	1 19	21 39	1 28	23 29	0 17	16 32	1 42	6 41	14 14	3 17	2 43	11 42	16 29	4 7
F 26	18 48	27 6	5 4	17 44	3 26	10 56	1 36	18 35	1 32	0 10	1 19	21 39	1 28	23 29	0 17	16 32	1 42	6 42	14 14	3 19	2 45	11 39	16 29	4 7
S 27	18 33	28 25	5 8	17 54	3 24	10 28	1 35	18 43	1 33	0 9	1 19	21 39	1 28	23 29	0 17	16 32	1 42	6 42	14 14	3 22	2 46	11 35	16 29	4 6
S 28	18 18	27 52	4 53	18 5	3 20	10 0	1 34	18 51	1 33	0 8	1 20	21 39	1 27	23 29	0 17	16 33	1 42	6 42	14 14	3 24	2 47	11 32	16 29	4 6
M29	18 2	25 22	4 19	18 16	3 15	9 31	1 33	18 59	1 34	0 7	1 20	21 39	1 27	23 29	0 17	16 33	1 42	6 42	14 13	3 27	2 48	11 29	16 29	4 6
T 30	17 46	21 4	3 25	18 27	3 8	9 2	1 32	19 7	1 34	0 6	1 20	21 39	1 27	23 29	0 17	16 33	1 42	6 42	14 13	3 30	2 50	11 26	16 29	4 6
W31	17s30	15n21	2n17	18s37	3n 1	8s32	1s30	19n15	1n35	0s 5	1n20	21n39	1s27	23n30	0n17	16s33	1n42	6n43	14s13	3s31	2s51	11s23	16n29	4s 6

Julian Day Number = 2678360.5, Delta T = 21m35s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'35, Lahiri = 32°32'35

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

FEBRUARY 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 34	11♒43'05	9♍58	21°D47	12♓56	20♉40	3°R17	21°R31	6°R28	21♏58	2°R54	21°R 3	22♓45	4♓31	2°R 0	T 1
F 2	8 48 30	12°44'04	24°52	21♋48	14°10	21° 9	3♎14	21♊29	6♋26	21°59	2♊54	21°D 3	22°42	4°38	1♊59	F 2
S 3	8 52 27	13°45'04	9♎27	21°57	15°24	21°38	3°11	21°27	6°24	21°59	2°54	21♓ 4	22°39	4°45	1°59	S 3
S 4	8 56 23	14°46'03	23°40	22°13	16°38	22° 7	3° 8	21°25	6°23	22° 0	2°53	21° 5	22°35	4°51	1°58	S 4
M 5	9 0 20	15°47'02	7♏29	22°36	17°52	22°36	3° 4	21°23	6°21	22° 1	2°53	21° 6	22°32	4°58	1°58	M 5
T 6	9 4 16	16°48'00	20°56	23° 5	19° 5	23° 5	3° 1	21°22	6°19	22° 1	2°53	21°R 6	22°29	5° 5	1°58	T 6
W 7	9 8 13	17°48'58	4♐ 2	23°39	20°19	23°35	2°57	21°20	6°17	22° 2	2°53	21° 5	22°26	5°11	1°57	W 7
T 8	9 12 10	18°49'55	16°50	24°18	21°33	24° 5	2°54	21°18	6°16	22° 2	2°52	21° 2	22°23	5°18	1°57	T 8
F 9	9 16 6	19°50'51	29°22	25° 2	22°46	24°35	2°50	21°17	6°14	22° 3	2°52	20°58	22°19	5°25	1°57	F 9
S 10	9 20 3	20°51'47	11♑42	25°50	24° 0	25° 5	2°45	21°16	6°12	22° 3	2°52	20°53	22°16	5°31	1°D57	S 10
S 11	9 23 59	21°52'42	23°52	26°42	25°13	25°35	2°41	21°15	6°11	22° 4	2°52	20°48	22°13	5°38	1°57	S 11
M12	9 27 56	22°53'36	5♒53	27°37	26°27	26° 5	2°37	21°13	6° 9	22° 4	2°52	20°42	22°10	5°45	1°57	M12
T 13	9 31 52	23°54'29	17°48	28°35	27°40	26°36	2°32	21°12	6° 8	22° 4	2°52	20°38	22° 7	5°51	1°58	T 13
W14	9 35 49	24°55'22	29°39	29°36	28°53	27° 7	2°27	21°12	6° 6	22° 5	2°52	20°35	22° 4	5°58	1°58	W14
T 15	9 39 45	25°56'12	11♓26	0♒40	0♈ 6	27°38	2°22	21°11	6° 5	22° 5	2°52	20°33	22° 0	6° 4	1°58	T 15
F 16	9 43 42	26°57'02	23°13	1°46	1°20	28° 9	2°17	21°10	6° 3	22° 5	2°D52	20°D33	21°57	6°11	1°59	F 16
S 17	9 47 39	27°57'51	5♈ 2	2°54	2°33	28°40	2°12	21°10	6° 2	22° 5	2°52	20°34	21°54	6°18	1°59	S 17
S 18	9 51 35	28°58'38	16°56	4° 4	3°46	29°11	2° 6	21° 9	6° 1	22° 5	2°52	20°35	21°51	6°24	2° 0	S 18
M19	9 55 32	29°59'23	28°59	5°16	4°59	29°43	2° 1	21° 9	6° 0	22° 6	2°52	20°37	21°48	6°31	2° 0	M19
T 20	9 59 28	1♓ 0'08	11♉14	6°30	6°12	0♊14	1°55	21° 9	5°58	22° 6	2°52	20°38	21°45	6°38	2° 1	T 20
W21	10 3 25	2° 0'51	23°46	7°45	7°24	0°46	1°49	21°D 9	5°57	22° 6	2°52	20°39	21°41	6°44	2° 2	W21
T 22	10 7 21	3° 1'32	6♊40	9° 2	8°37	1°18	1°43	21° 9	5°56	22°R 6	2°52	20°R39	21°38	6°51	2° 2	T 22
F 23	10 11 18	4° 2'12	19°58	10°21	9°50	1°50	1°37	21° 9	5°55	22° 6	2°52	20°39	21°35	6°58	2° 3	F 23
S 24	10 15 14	5° 2'50	3♋43	11°41	11° 2	2°22	1°31	21° 9	5°54	22° 6	2°53	20°37	21°32	7° 4	2° 4	S 24
S 25	10 19 11	6° 3'26	17°57	13° 2	12°15	2°54	1°24	21° 9	5°53	22° 6	2°53	20°36	21°29	7°11	2° 5	S 25
M26	10 23 8	7° 4'01	2♌35	14°24	13°27	3°27	1°18	21°10	5°52	22° 6	2°53	20°34	21°25	7°18	2° 6	M26
T 27	10 27 4	8° 4'34	17°35	15°48	14°40	3°59	1°11	21°10	5°52	22° 5	2°53	20°32	21°22	7°24	2° 7	T 27
W28	10 31 1	9♓ 5'06	2♍47	17♒13	15♈52	4♊32	1♎ 4	21♊11	5♋51	22♏ 5	2♊53	20♓31	21♓19	7♓31	2♊ 8	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s13	8n44	1n 0	18s47	2n52	8s 3	1s29	19n23	1n35	0s 4	1n21	21n39	1s27	23n30	0n17	16s33	1n42	6n43	14s12	3s32	2s52	11s19	16n29	4s	6
F 2	16 56	1 43	0s21	18 56	2 42	7 33	1 27	19 31	1 35	0 2	1 21	21 39	1 26	23 30	0 17	16 33	1 42	6 43	14 12	3 32	2 53	11 16	16 29	4	5
S 3	16 39	5s15	1 39	19 4	2 32	7 3	1 26	19 39	1 36	0 1	1 21	21 39	1 26	23 30	0 17	16 33	1 42	6 43	14 12	3 32	2 55	11 13	16 29	4	5
S 4	16 21	11 46	2 49	19 12	2 22	6 33	1 24	19 47	1 36	0n 0	1 21	21 39	1 26	23 30	0 17	16 34	1 42	6 44	14 11	3 31	2 56	11 10	16 29	4	5
M 5	16 3	17 32	3 47	19 19	2 11	6 3	1 23	19 55	1 36	0 2	1 22	21 39	1 26	23 30	0 17	16 34	1 42	6 44	14 11	3 31	2 57	11 7	16 29	4	5
T 6	15 45	22 16	4 30	19 25	2 0	5 33	1 21	20 3	1 37	0 3	1 22	21 40	1 25	23 30	0 17	16 34	1 42	6 44	14 11	3 31	2 58	11 3	16 29	4	5
W 7	15 27	25 46	4 59	19 30	1 49	5 2	1 19	20 10	1 37	0 5	1 22	21 40	1 25	23 30	0 17	16 34	1 42	6 44	14 10	3 31	3 0	11 0	16 29	4	5
T 8	15 8	27 53	5 12	19 34	1 38	4 31	1 17	20 18	1 37	0 7	1 22	21 40	1 25	23 30	0 17	16 34	1 43	6 45	14 10	3 32	3 1	10 57	16 29	4	4
F 9	14 49	28 31	5 9	19 37	1 27	4 1	1 15	20 26	1 38	0 9	1 23	21 40	1 25	23 30	0 17	16 34	1 43	6 45	14 10	3 34	3 2	10 54	16 30	4	4
S 10	14 30	27 42	4 52	19 39	1 16	3 30	1 13	20 33	1 38	0 11	1 23	21 40	1 25	23 30	0 17	16 34	1 43	6 45	14 9	3 36	3 3	10 50	16 30	4	4
S 11	14 10	25 34	4 22	19 40	1 6	2 59	1 11	20 41	1 38	0 12	1 23	21 40	1 24	23 30	0 17	16 34	1 43	6 46	14 9	3 38	3 5	10 47	16 30	4	4
M12	13 50	22 18	3 41	19 40	0 55	2 28	1 9	20 48	1 38	0 14	1 23	21 40	1 24	23 31	0 17	16 34	1 43	6 46	14 9	3 40	3 6	10 44	16 30	4	4
T 13	13 31	18 9	2 50	19 39	0 45	1 56	1 6	20 56	1 39	0 17	1 24	21 41	1 24	23 31	0 17	16 34	1 43	6 46	14 9	3 42	3 7	10 41	16 30	4	3
W14	13 10	13 19	1 53	19 36	0 35	1 25	1 4	21 3	1 39	0 19	1 24	21 41	1 24	23 31	0 17	16 34	1 43	6 47	14 8	3 43	3 8	10 37	16 31	4	3
T 15	12 50	8 1	0 50	19 33	0 25	0 54	1 1	21 10	1 39	0 21	1 24	21 41	1 23	23 31	0 17	16 34	1 43	6 47	14 8	3 44	3 10	10 34	16 31	4	3
F 16	12 29	2 28	0n15	19 28	0 15	0 23	0 59	21 18	1 39	0 23	1 24	21 41	1 23	23 31	0 17	16 34	1 43	6 47	14 8	3 44	3 11	10 31	16 31	4	3
S 17	12 9	3n12	1 19	19 22	0 5	0n 9	0 56	21 25	1 39	0 25	1 24	21 41	1 23	23 31	0 17	16 34	1 43	6 47	14 7	3 44	3 12	10 28	16 31	4	3
S 18	11 48	8 48	2 21	19 14	0s 4	0 40	0 54	21 32	1 40	0 28	1 25	21 42	1 23	23 31	0 17	16 34	1 43	6 48	14 7	3 43	3 13	10 24	16 32	4	3
M19	11 26	14 8	3 17	19 6	0 13	1 11	0 51	21 39	1 40	0 30	1 25	21 42	1 22	23 31	0 17	16 34	1 43	6 48	14 7	3 42	3 15	10 21	16 32	4	2
T 20	11 5	19 2	4 5	18 56	0 21	1 43	0 48	21 46	1 40	0 33	1 25	21 42	1 22	23 31	0 17	16 34	1 43	6 48	14 6	3 42	3 16	10 18	16 32	4	2
W21	10 43	23 13	4 43	18 45	0 30	2 14	0 45	21 52	1 40	0 35	1 25	21 42	1 22	23 31	0 17	16 34	1 43	6 49	14 6	3 41	3 17	10 15	16 33	4	2
T 22	10 22	26 24	5 7	18 33	0 38	2 45	0 43	21 59	1 40	0 38	1 25	21 42	1 22	23 31	0 17	16 34	1 43	6 49	14 6	3 41	3 18	10 11	16 33	4	2
F 23	10 0	28 15	5 17	18 19	0 46	3 16	0 40	22 6	1 40	0 40	1 26	21 43	1 22	23 31	0 17	16 34	1 43	6 49	14 5	3 42	3 20	10 8	16 33	4	2
S 24	9 38	28 27	5 8	18 5	0 53	3 48	0 37	22 12	1 40	0 43	1 26	21 43	1 21	23 31	0 17	16 34	1 43	6 50	14 5	3 42	3 21	10 5	16 34	4	1
S 25	9 16	26 49	4 41	17 49	1 0	4 19	0 34	22 19	1 40	0 46	1 26	21 43	1 21	23 31	0 17	16 34	1 44	6 50	14 5	3 43	3 22	10 2	16 34	4	1
M26	8 53	23 20	3 56	17 32	1 7	4 50	0 30	22 25	1 41	0 48	1 26	21 43	1 21	23 31	0 17	16 34	1 44	6 50	14 4	3 44	3 23	9 58	16 34	4	1
T 27	8 31	18 15	2 53	17 13	1 14	5 20	0 27	22 31	1 41	0 51	1 26	21 44	1 21	23 31	0 17	16 34	1 44	6 51	14 4	3 44	3 25	9 55	16 35	4	1
W28	8s 8	11n58	1n37	16s54	1s20	5n51	0s24	22n38	1n41	0n54	1n27	21n44	1s20	23n31	0n17	16s34	1n44	6n51	14s 4	3s45	3s26	9s52	16n35	4s	1

Julian Day Number = 2678391.5, Delta T = 21m36s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'39, Lahiri = 32°32'40

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

MARCH 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 57	10♓ 5'35	18♍ 2	18♒38	17♈ 4	5♊ 4	0°R58	21♊12	5°R50	22°R 5	2♊54	20°D31	21♓16	7♓38	2♊10	T 1
F 2	10 38 54	11° 6'04	3♎10	20° 5	18°16	5°37	0♎51	21°13	5♋49	22♏ 5	2°54	20♓31	21°13	7°44	2°11	F 2
S 3	10 42 50	12° 6'31	18° 2	21°33	19°28	6°10	0°44	21°14	5°49	22° 4	2°54	20°32	21°10	7°51	2°12	S 3
S 4	10 46 47	13° 6'57	2♏32	23° 3	20°40	6°43	0°37	21°15	5°48	22° 4	2°55	20°32	21° 6	7°58	2°14	S 4
M 5	10 50 43	14° 7'21	16°37	24°33	21°52	7°16	0°29	21°16	5°48	22° 4	2°55	20°33	21° 3	8° 4	2°15	M 5
T 6	10 54 40	15° 7'44	0♐14	26° 4	23° 4	7°49	0°22	21°18	5°47	22° 3	2°55	20°33	21° 0	8°11	2°17	T 6
W 7	10 58 36	16° 8'06	13°25	27°36	24°15	8°22	0°15	21°19	5°47	22° 3	2°56	20°R34	20°57	8°17	2°18	W 7
T 8	11 2 33	17° 8'27	26°13	29° 9	25°27	8°55	0° 7	21°21	5°46	22° 3	2°56	20°34	20°54	8°24	2°20	T 8
F 9	11 6 30	18° 8'46	8♑42	0♓44	26°38	9°29	29♍59	21°23	5°46	22° 2	2°57	20°33	20°51	8°31	2°22	F 9
S 10	11 10 26	19° 9'03	20°55	2°19	27°50	10° 2	29°52	21°24	5°46	22° 2	2°57	20°33	20°47	8°37	2°23	S 10
S 11	11 14 23	20° 9'20	2♒56	3°55	29° 1	10°36	29°45	21°26	5°46	22° 1	2°58	20°D33	20°44	8°44	2°25	S 11
M12	11 18 19	21° 9'34	14°49	5°33	0♉12	11° 9	29°37	21°28	5°45	22° 0	2°58	20°33	20°41	8°51	2°27	M12
T 13	11 22 16	22° 9'47	26°38	7°11	1°23	11°43	29°29	21°31	5°45	22° 0	2°59	20°33	20°38	8°57	2°29	T 13
W14	11 26 12	23° 9'59	8♓25	8°50	2°34	12°17	29°22	21°33	5°D45	21°59	2°59	20°33	20°35	9° 4	2°31	W14
T 15	11 30 9	24°10'08	20°13	10°31	3°45	12°51	29°14	21°35	5°45	21°59	3° 0	20°R33	20°31	9°11	2°33	T 15
F 16	11 34 5	25°10'16	2♈ 3	12°12	4°56	13°25	29° 6	21°38	5°45	21°58	3° 0	20°33	20°28	9°17	2°35	F 16
S 17	11 38 2	26°10'22	13°59	13°55	6° 6	13°59	28°58	21°40	5°45	21°57	3° 1	20°33	20°25	9°24	2°37	S 17
S 18	11 41 59	27°10'26	26° 2	15°39	7°17	14°33	28°50	21°43	5°46	21°56	3° 2	20°32	20°22	9°31	2°40	S 18
M19	11 45 55	28°10'28	8♉14	17°24	8°27	15° 7	28°43	21°46	5°46	21°56	3° 2	20°31	20°19	9°37	2°42	M19
T 20	11 49 52	29°10'28	20°38	19°10	9°38	15°41	28°35	21°48	5°46	21°55	3° 3	20°30	20°16	9°44	2°44	T 20
W21	11 53 48	0♈10'26	3♊16	20°57	10°48	16°16	28°27	21°51	5°46	21°54	3° 4	20°29	20°12	9°51	2°47	W21
T 22	11 57 45	1°10'22	16°11	22°45	11°58	16°50	28°19	21°55	5°47	21°53	3° 4	20°28	20° 9	9°57	2°49	T 22
F 23	12 1 41	2°10'16	29°25	24°34	13° 8	17°24	28°11	21°58	5°47	21°52	3° 5	20°D28	20° 6	10° 4	2°52	F 23
S 24	12 5 38	3°10'08	13♋ 1	26°25	14°17	17°59	28° 4	22° 1	5°48	21°51	3° 6	20°28	20° 3	10°10	2°54	S 24
S 25	12 9 34	4° 9'58	26°59	28°17	15°27	18°33	27°56	22° 4	5°48	21°50	3° 7	20°29	20° 0	10°17	2°57	S 25
M26	12 13 31	5° 9'45	11♌20	0♈10	16°36	19° 8	27°48	22° 8	5°49	21°49	3° 7	20°30	19°57	10°24	2°59	M26
T 27	12 17 28	6° 9'30	26° 1	2° 4	17°46	19°43	27°40	22°11	5°50	21°48	3° 8	20°31	19°53	10°30	3° 2	T 27
W28	12 21 24	7° 9'12	10♍57	3°59	18°55	20°17	27°33	22°15	5°50	21°47	3° 9	20°32	19°50	10°37	3° 5	W28
T 29	12 25 21	8° 8'53	26° 1	5°55	20° 4	20°52	27°25	22°19	5°51	21°46	3°10	20°R32	19°47	10°44	3° 8	T 29
F 30	12 29 17	9° 8'32	11♎ 5	7°53	21°12	21°27	27°18	22°23	5°52	21°45	3°11	20°31	19°44	10°50	3°10	F 30
S 31	12 33 14	10♈ 8'08	26♎ 0	9♈51	22♉21	22♊ 2	27♍10	22♊27	5♋53	21♏44	3♊11	20♓29	19♓41	10♓57	3♊13	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s46	4n56	0n14	16s33	1s26	6n22	0s21	22n44	1n41	0n57	1n27	21n44	1s20	23n31	0n17	16s33	1n44	6n52	14s 3	3s45	3s27	9s49	16n36	4s 1
F 2	7 23	2s19	1s10	16 11	1 32	6 52	0 17	22 49	1 41	1 0	1 27	21 45	1 20	23 31	0 17	16 33	1 44	6 52	14 3	3 45	3 28	9 45	16 36	4 0
S 3	7 0	9 19	2 27	15 48	1 37	7 23	0 14	22 55	1 41	1 3	1 27	21 45	1 20	23 31	0 17	16 33	1 44	6 52	14 3	3 45	3 30	9 42	16 37	4 0
S 4	6 37	15 39	3 33	15 24	1 42	7 53	0 11	23 1	1 41	1 5	1 27	21 45	1 19	23 31	0 17	16 33	1 44	6 53	14 2	3 44	3 31	9 39	16 37	4 0
M 5	6 14	20 58	4 24	14 58	1 46	8 23	0 7	23 7	1 41	1 8	1 27	21 45	1 19	23 31	0 17	16 33	1 44	6 53	14 2	3 44	3 32	9 36	16 37	4 0
T 6	5 50	24 59	4 58	14 32	1 51	8 53	0 4	23 12	1 41	1 11	1 27	21 46	1 19	23 31	0 17	16 33	1 44	6 53	14 2	3 44	3 33	9 32	16 38	4 0
W 7	5 27	27 33	5 15	14 4	1 55	9 22	0 0	23 17	1 41	1 14	1 28	21 46	1 19	23 31	0 17	16 33	1 44	6 54	14 2	3 44	3 35	9 29	16 38	3 59
T 8	5 4	28 35	5 16	13 34	1 58	9 52	0n 3	23 23	1 41	1 18	1 28	21 46	1 19	23 31	0 17	16 32	1 44	6 54	14 1	3 44	3 36	9 26	16 39	3 59
F 9	4 40	28 6	5 2	13 4	2 1	10 21	0 7	23 28	1 41	1 21	1 28	21 47	1 18	23 31	0 17	16 32	1 44	6 55	14 1	3 44	3 37	9 22	16 39	3 59
S 10	4 17	26 16	4 34	12 33	2 4	10 50	0 11	23 33	1 41	1 24	1 28	21 47	1 18	23 31	0 17	16 32	1 44	6 55	14 1	3 44	3 38	9 19	16 40	3 59
S 11	3 53	23 15	3 55	12 0	2 6	11 19	0 14	23 38	1 41	1 27	1 28	21 47	1 18	23 31	0 17	16 32	1 44	6 55	14 0	3 44	3 40	9 16	16 40	3 59
M12	3 30	19 18	3 6	11 26	2 8	11 47	0 18	23 42	1 41	1 30	1 28	21 48	1 18	23 32	0 17	16 32	1 44	6 56	14 0	3 44	3 41	9 13	16 41	3 59
T 13	3 6	14 37	2 9	10 51	2 10	12 16	0 22	23 47	1 41	1 33	1 28	21 48	1 17	23 32	0 17	16 31	1 44	6 56	14 0	3 44	3 42	9 9	16 41	3 58
W14	2 42	9 25	1 7	10 15	2 11	12 44	0 26	23 51	1 41	1 36	1 28	21 49	1 17	23 31	0 17	16 31	1 44	6 57	13 59	3 44	3 43	9 6	16 42	3 58
T 15	2 19	3 54	0 2	9 38	2 12	13 11	0 29	23 56	1 41	1 39	1 28	21 49	1 17	23 31	0 17	16 31	1 45	6 57	13 59	3 44	3 45	9 3	16 43	3 58
F 16	1 55	1n47	1n 4	9 0	2 12	13 39	0 33	24 0	1 41	1 42	1 28	21 49	1 17	23 31	0 17	16 31	1 45	6 57	13 59	3 44	3 46	8 59	16 43	3 58
S 17	1 31	7 27	2 7	8 20	2 12	14 6	0 37	24 4	1 41	1 46	1 28	21 50	1 16	23 31	0 17	16 31	1 45	6 58	13 58	3 44	3 47	8 56	16 44	3 58
S 18	1 7	12 53	3 5	7 40	2 12	14 33	0 41	24 8	1 41	1 49	1 28	21 50	1 16	23 31	0 17	16 30	1 45	6 58	13 58	3 44	3 48	8 53	16 44	3 58
M19	0 43	17 55	3 55	6 58	2 11	14 59	0 45	24 12	1 40	1 52	1 29	21 50	1 16	23 31	0 17	16 30	1 45	6 59	13 58	3 45	3 50	8 49	16 45	3 58
T 20	0 20	22 16	4 35	6 15	2 9	15 25	0 49	24 16	1 40	1 55	1 29	21 51	1 16	23 31	0 17	16 30	1 45	6 59	13 58	3 45	3 51	8 46	16 45	3 57
W21	0n 4	25 42	5 3	5 32	2 7	15 51	0 53	24 19	1 40	1 58	1 29	21 51	1 16	23 31	0 17	16 30	1 45	6 59	13 57	3 46	3 52	8 43	16 46	3 57
T 22	0 28	27 53	5 16	4 47	2 5	16 16	0 57	24 22	1 40	2 1	1 29	21 52	1 15	23 31	0 17	16 29	1 45	7 0	13 57	3 46	3 53	8 40	16 47	3 57
F 23	0 52	28 35	5 13	4 1	2 2	16 41	1 1	24 26	1 40	2 4	1 29	21 52	1 15	23 31	0 17	16 29	1 45	7 0	13 57	3 46	3 55	8 36	16 47	3 57
S 24	1 15	27 35	4 53	3 14	1 59	17 6	1 4	24 29	1 40	2 8	1 29	21 52	1 15	23 31	0 17	16 29	1 45	7 1	13 56	3 46	3 56	8 33	16 48	3 57
S 25	1 39	24 52	4 15	2 26	1 55	17 30	1 8	24 32	1 40	2 11	1 29	21 53	1 15	23 31	0 17	16 28	1 45	7 1	13 56	3 46	3 57	8 30	16 48	3 57
M26	2 3	20 32	3 21	1 38	1 50	17 54	1 12	24 35	1 40	2 14	1 29	21 53	1 15	23 31	0 17	16 28	1 45	7 1	13 56	3 45	3 58	8 26	16 49	3 57
T 27	2 26	14 52	2 12	0 48	1 46	18 17	1 16	24 37	1 40	2 17	1 29	21 54	1 14	23 31	0 17	16 28	1 45	7 2	13 56	3 45	4 0	8 23	16 50	3 56
W28	2 50	8 15	0 53	0n 3	1 40	18 40	1 20	24 40	1 40	2 20	1 29	21 54	1 14	23 31	0 17	16 28	1 45	7 2	13 55	3 45	4 1	8 20	16 50	3 56
T 29	3 13	1 7	0s30	0 54	1 34	19 3	1 24	24 42	1 40	2 23	1 29	21 55	1 14	23 31	0 17	16 27	1 45	7 3	13 55	3 45	4 2	8 16	16 51	3 56
F 30	3 37	6s 5	1 51	1 46	1 28	19 25	1 28	24 44	1 39	2 26	1 29	21 55	1 14	23 31	0 17	16 27	1 45	7 3	13 55	3 45	4 3	8 13	16 52	3 56
S 31	4n 0	12s52	3s 4	2n39	1s21	19n47	1n32	24n46	1n39	2n29	1n29	21n55	1s13	23n31	0n17	16s27	1n45	7n 3	13s55	3s46	4s 4	8s10	16n52	3s56

Julian Day Number = 2678419.5, Delta T = 21m36s
Ecliptic obliquity = 23°21'41, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'43, Lahiri = 32°32'43

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

APRIL 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 10	11♈ 7'43	10♏38	11♈50	23♉30	22♊36	27°R 3	22♊31	5♋54	21°R43	3♊12	20°R26	19♓37	11♓ 4	3♊16	S 1
M 2	12 41 7	12° 7'16	24°52	13°50	24°38	23°11	26♍55	22°35	5°55	21♏42	3°13	20♓23	19°34	11°10	3°19	M 2
T 3	12 45 3	13° 6'47	8♐40	15°51	25°46	23°46	26°48	22°39	5°56	21°41	3°14	20°20	19°31	11°17	3°22	T 3
W 4	12 49 0	14° 6'17	22° 0	17°53	26°54	24°21	26°41	22°43	5°57	21°40	3°15	20°18	19°28	11°24	3°25	W 4
T 5	12 52 57	15° 5'45	4♑54	19°54	28° 2	24°56	26°34	22°48	5°58	21°38	3°16	20°16	19°25	11°30	3°28	T 5
F 6	12 56 53	16° 5'11	17°25	21°56	29°10	25°31	26°27	22°52	5°59	21°37	3°17	20°D16	19°22	11°37	3°32	F 6
S 7	13 0 50	17° 4'35	29°38	23°59	0♊17	26° 6	26°20	22°57	6° 0	21°36	3°18	20°17	19°18	11°44	3°35	S 7
S 8	13 4 46	18° 3'58	11♒37	26° 0	1°24	26°42	26°13	23° 1	6° 1	21°35	3°19	20°18	19°15	11°50	3°38	S 8
M 9	13 8 43	19° 3'18	23°28	28° 2	2°31	27°17	26° 6	23° 6	6° 3	21°33	3°20	20°20	19°12	11°57	3°41	M 9
T 10	13 12 39	20° 2'37	5♓15	0♉ 2	3°38	27°52	26° 0	23°11	6° 4	21°32	3°21	20°22	19° 9	12° 3	3°45	T 10
W11	13 16 36	21° 1'54	17° 1	2° 1	4°45	28°27	25°53	23°16	6° 6	21°31	3°22	20°R22	19° 6	12°10	3°48	W11
T 12	13 20 32	22° 1'10	28°52	3°59	5°51	29° 3	25°47	23°21	6° 7	21°29	3°23	20°22	19° 2	12°17	3°51	T 12
F 13	13 24 29	23° 0'23	10♈49	5°54	6°58	29°38	25°40	23°26	6° 9	21°28	3°24	20°20	18°59	12°23	3°55	F 13
S 14	13 28 26	23°59'34	22°54	7°48	8° 4	0♋13	25°34	23°31	6°10	21°26	3°25	20°17	18°56	12°30	3°58	S 14
S 15	13 32 22	24°58'44	5♉11	9°38	9° 9	0°49	25°28	23°36	6°12	21°25	3°26	20°12	18°53	12°37	4° 2	S 15
M16	13 36 19	25°57'51	17°39	11°26	10°15	1°24	25°22	23°41	6°13	21°24	3°27	20° 6	18°50	12°43	4° 5	M16
T 17	13 40 15	26°56'56	0♊19	13°10	11°20	2° 0	25°16	23°47	6°15	21°22	3°28	19°59	18°47	12°50	4° 9	T 17
W18	13 44 12	27°55'59	13°12	14°50	12°25	2°35	25°11	23°52	6°17	21°21	3°30	19°53	18°43	12°57	4°12	W18
T 19	13 48 8	28°55'00	26°18	16°26	13°30	3°11	25° 5	23°58	6°19	21°19	3°31	19°48	18°40	13° 3	4°16	T 19
F 20	13 52 5	29°53'59	9♋39	17°58	14°35	3°47	25° 0	24° 3	6°20	21°18	3°32	19°44	18°37	13°10	4°20	F 20
S 21	13 56 1	0♉52'56	23°15	19°25	15°39	4°22	24°55	24° 9	6°22	21°16	3°33	19°42	18°34	13°17	4°24	S 21
S 22	13 59 58	1°51'50	7♌ 5	20°47	16°43	4°58	24°50	24°15	6°24	21°15	3°34	19°D42	18°31	13°23	4°27	S 22
M23	14 3 55	2°50'42	21°11	22° 4	17°47	5°34	24°45	24°20	6°26	21°13	3°35	19°43	18°28	13°30	4°31	M23
T 24	14 7 51	3°49'31	5♍32	23°15	18°51	6° 9	24°40	24°26	6°28	21°12	3°37	19°44	18°24	13°36	4°35	T 24
W25	14 11 48	4°48'19	20° 5	24°21	19°54	6°45	24°35	24°32	6°30	21°10	3°38	19°R45	18°21	13°43	4°39	W25
T 26	14 15 44	5°47'04	4♎47	25°22	20°57	7°21	24°31	24°38	6°32	21° 9	3°39	19°44	18°18	13°50	4°42	T 26
F 27	14 19 41	6°45'46	19°31	26°17	21°59	7°56	24°27	24°44	6°35	21° 7	3°40	19°41	18°15	13°56	4°46	F 27
S 28	14 23 37	7°44'27	4♏11	27° 6	23° 1	8°32	24°22	24°50	6°37	21° 5	3°41	19°36	18°12	14° 3	4°50	S 28
S 29	14 27 34	8°43'06	18°40	27°49	24° 3	9° 8	24°18	24°56	6°39	21° 4	3°43	19°29	18° 8	14°10	4°54	S 29
M30	14 31 30	9♉41'44	2♐51	28♉26	25♊ 5	9♋44	24♍15	25♊ 2	6♋41	21♏ 2	3♊44	19♓21	18♓ 5	14♓16	4♊58	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n23	18s48	4s 3	3n32	1s13	20n 8	1n36	24n48	1n39	2n32	1n29	21n56	1s13	23n31	0n17	16s26	1n45	7n 4	13s54	3s47	4s 6	8s 6	16n53	3s56
M 2	4 47	23 31	4 45	4 26	1 5	20 29	1 40	24 50	1 39	2 34	1 29	21 56	1 13	23 31	0 17	16 26	1 45	7 4	13 54	3 48	4 7	8 3	16 54	3 56
T 3	5 10	26 45	5 9	5 21	0 57	20 49	1 43	24 52	1 39	2 37	1 29	21 57	1 13	23 31	0 17	16 26	1 45	7 5	13 54	3 49	4 8	8 0	16 54	3 55
W 4	5 33	28 22	5 15	6 15	0 48	21 8	1 47	24 53	1 39	2 40	1 28	21 57	1 13	23 31	0 17	16 25	1 45	7 5	13 54	3 50	4 9	7 56	16 55	3 55
T 5	5 56	28 21	5 5	7 10	0 38	21 28	1 51	24 54	1 39	2 43	1 28	21 58	1 12	23 31	0 17	16 25	1 45	7 5	13 53	3 50	4 11	7 53	16 56	3 55
F 6	6 18	26 52	4 41	8 5	0 28	21 46	1 55	24 56	1 38	2 46	1 28	21 58	1 12	23 31	0 17	16 25	1 46	7 6	13 53	3 51	4 12	7 50	16 56	3 55
S 7	6 41	24 8	4 4	9 0	0 18	22 5	1 59	24 56	1 38	2 48	1 28	21 58	1 12	23 31	0 17	16 24	1 46	7 6	13 53	3 50	4 13	7 46	16 57	3 55
S 8	7 4	20 24	3 17	9 54	0 7	22 22	2 2	24 57	1 38	2 51	1 28	21 59	1 12	23 31	0 17	16 24	1 46	7 7	13 53	3 50	4 14	7 43	16 58	3 55
M 9	7 26	15 54	2 23	10 48	0n 4	22 39	2 6	24 58	1 38	2 54	1 28	21 59	1 12	23 31	0 17	16 24	1 46	7 7	13 52	3 49	4 16	7 40	16 58	3 55
T 10	7 49	10 50	1 22	11 41	0 15	22 56	2 10	24 58	1 38	2 56	1 28	22 0	1 12	23 30	0 17	16 23	1 46	7 7	13 52	3 48	4 17	7 36	16 59	3 55
W11	8 11	5 23	0 18	12 33	0 26	23 12	2 13	24 59	1 38	2 59	1 28	22 0	1 11	23 30	0 17	16 23	1 46	7 8	13 52	3 48	4 18	7 33	17 0	3 55
T 12	8 33	0n16	0n46	13 24	0 38	23 27	2 17	24 59	1 37	3 1	1 28	22 1	1 11	23 30	0 17	16 22	1 46	7 8	13 52	3 48	4 19	7 30	17 1	3 55
F 13	8 55	5 57	1 50	14 14	0 49	23 42	2 20	24 59	1 37	3 3	1 28	22 1	1 11	23 30	0 17	16 22	1 46	7 9	13 52	3 49	4 21	7 26	17 1	3 54
S 14	9 17	11 29	2 49	15 2	1 1	23 57	2 24	24 59	1 37	3 6	1 28	22 2	1 11	23 30	0 17	16 22	1 46	7 9	13 51	3 50	4 22	7 23	17 2	3 54
S 15	9 38	16 40	3 40	15 48	1 12	24 10	2 27	24 58	1 37	3 8	1 28	22 2	1 11	23 30	0 17	16 21	1 46	7 9	13 51	3 52	4 23	7 20	17 3	3 54
M16	10 0	21 14	4 23	16 32	1 23	24 24	2 30	24 58	1 37	3 10	1 27	22 2	1 10	23 30	0 17	16 21	1 46	7 10	13 51	3 55	4 24	7 16	17 3	3 54
T 17	10 21	24 55	4 53	17 14	1 34	24 36	2 34	24 57	1 37	3 13	1 27	22 3	1 10	23 30	0 17	16 20	1 46	7 10	13 51	3 57	4 26	7 13	17 4	3 54
W18	10 42	27 24	5 8	17 54	1 45	24 48	2 37	24 56	1 36	3 15	1 27	22 3	1 10	23 30	0 17	16 20	1 46	7 11	13 51	4 0	4 27	7 10	17 5	3 54
T 19	11 3	28 27	5 8	18 32	1 55	25 0	2 40	24 55	1 36	3 17	1 27	22 4	1 10	23 30	0 17	16 20	1 46	7 11	13 50	4 2	4 28	7 6	17 6	3 54
F 20	11 24	27 52	4 52	19 7	2 4	25 10	2 43	24 54	1 36	3 19	1 27	22 4	1 10	23 30	0 17	16 19	1 46	7 11	13 50	4 3	4 29	7 3	17 6	3 54
S 21	11 45	25 37	4 19	19 39	2 13	25 21	2 46	24 53	1 36	3 21	1 27	22 5	1 9	23 30	0 17	16 19	1 46	7 12	13 50	4 4	4 31	6 59	17 7	3 54
S 22	12 5	21 50	3 31	20 9	2 21	25 30	2 49	24 52	1 36	3 23	1 27	22 5	1 9	23 29	0 17	16 18	1 46	7 12	13 50	4 4	4 32	6 56	17 8	3 54
M23	12 25	16 44	2 29	20 36	2 28	25 39	2 52	24 50	1 35	3 24	1 26	22 5	1 9	23 29	0 17	16 18	1 46	7 12	13 50	4 3	4 33	6 53	17 9	3 54
T 24	12 45	10 38	1 16	21 1	2 35	25 48	2 55	24 48	1 35	3 26	1 26	22 6	1 9	23 29	0 17	16 18	1 46	7 13	13 49	4 3	4 34	6 49	17 9	3 54
W25	13 5	3 53	0s 2	21 23	2 40	25 56	2 57	24 46	1 35	3 28	1 26	22 6	1 9	23 29	0 17	16 17	1 46	7 13	13 49	4 3	4 35	6 46	17 10	3 54
T 26	13 24	3s 7	1 20	21 42	2 44	26 3	3 0	24 44	1 35	3 29	1 26	22 7	1 9	23 29	0 17	16 17	1 46	7 14	13 49	4 3	4 37	6 43	17 11	3 54
F 27	13 44	9 59	2 34	21 59	2 48	26 9	3 3	24 42	1 34	3 31	1 26	22 7	1 8	23 29	0 17	16 16	1 46	7 14	13 49	4 4	4 38	6 39	17 11	3 54
S 28	14 3	16 16	3 36	22 12	2 50	26 15	3 5	24 39	1 34	3 32	1 26	22 7	1 8	23 29	0 17	16 16	1 46	7 14	13 49	4 6	4 39	6 36	17 12	3 54
S 29	14 22	21 33	4 24	22 24	2 52	26 21	3 7	24 37	1 34	3 34	1 26	22 8	1 8	23 29	0 17	16 15	1 46	7 15	13 49	4 9	4 40	6 33	17 13	3 53
M30	14n40	25s28	4s55	22n32	2n52	26n26	3n10	24n34	1n34	3n35	1n25	22n 8	1s 8	23n29	0n17	16s15	1n46	7n15	13s48	4s12	4s42	6s29	17n14	3s53

Julian Day Number = 2678450.5, Delta T = 21m36s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'47, Lahiri = 32°32'48

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

MAY 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 35 27	10♉40'19	16♐39	28♉57	26♊ 6	10♋20	24°R11	25♊ 9	6♋44	21°R 1	3♊45	19°R13	18♓ 2	14♓23	5♊ 2	T 1
W 2	14 39 24	11°38'53	0♑ 2	29°22	27° 7	10°56	24♍ 8	25°15	6°46	20♏59	3°46	19♓ 5	17°59	14°30	5° 6	W 2
T 3	14 43 20	12°37'25	12°59	29°41	28° 7	11°32	24° 4	25°21	6°48	20°58	3°48	18°59	17°56	14°36	5°10	T 3
F 4	14 47 17	13°35'56	25°34	29°55	29° 7	12° 8	24° 1	25°28	6°51	20°56	3°49	18°56	17°53	14°43	5°14	F 4
S 5	14 51 13	14°34'24	7♒50	0♊ 2	0♋ 7	12°43	23°58	25°34	6°53	20°54	3°50	18°54	17°49	14°50	5°18	S 5
S 6	14 55 10	15°32'52	19°50	0°R 4	1° 6	13°19	23°56	25°41	6°56	20°53	3°52	18°D54	17°46	14°56	5°22	S 6
M 7	14 59 6	16°31'17	1♓42	29♉59	2° 5	13°55	23°53	25°48	6°58	20°51	3°53	18°54	17°43	15° 3	5°26	M 7
T 8	15 3 3	17°29'41	13°29	29°51	3° 4	14°31	23°51	25°54	7° 1	20°49	3°54	18°R55	17°40	15° 9	5°30	T 8
W 9	15 6 59	18°28'04	25°17	29°37	4° 2	15° 8	23°48	26° 1	7° 3	20°48	3°55	18°55	17°37	15°16	5°35	W 9
T 10	15 10 56	19°26'24	7♈11	29°18	4°59	15°44	23°46	26° 8	7° 6	20°46	3°57	18°53	17°34	15°23	5°39	T 10
F 11	15 14 53	20°24'44	19°15	28°55	5°56	16°20	23°45	26°14	7° 9	20°45	3°58	18°49	17°30	15°29	5°43	F 11
S 12	15 18 49	21°23'01	1♉32	28°28	6°53	16°56	23°43	26°21	7°12	20°43	3°59	18°42	17°27	15°36	5°47	S 12
S 13	15 22 46	22°21'17	14° 3	27°58	7°49	17°32	23°41	26°28	7°14	20°41	4° 1	18°33	17°24	15°43	5°51	S 13
M14	15 26 42	23°19'32	26°49	27°25	8°44	18° 8	23°40	26°35	7°17	20°40	4° 2	18°23	17°21	15°49	5°55	M14
T 15	15 30 39	24°17'45	9♊50	26°50	9°39	18°44	23°39	26°42	7°20	20°38	4° 3	18°11	17°18	15°56	6° 0	T 15
W16	15 34 35	25°15'56	23° 5	26°14	10°34	19°20	23°38	26°49	7°23	20°36	4° 5	18° 0	17°14	16° 3	6° 4	W16
T 17	15 38 32	26°14'05	6♋32	25°36	11°28	19°57	23°37	26°56	7°26	20°35	4° 6	17°51	17°11	16° 9	6° 8	T 17
F 18	15 42 28	27°12'12	20°10	24°59	12°21	20°33	23°37	27° 3	7°28	20°33	4° 7	17°44	17° 8	16°16	6°12	F 18
S 19	15 46 25	28°10'18	3♌57	24°22	13°14	21° 9	23°36	27°10	7°31	20°31	4° 9	17°39	17° 5	16°23	6°17	S 19
S 20	15 50 22	29° 8'21	17°52	23°47	14° 5	21°45	23°36	27°18	7°34	20°30	4°10	17°37	17° 2	16°29	6°21	S 20
M21	15 54 18	0♊ 6'23	1♍54	23°13	14°57	22°22	23°D36	27°25	7°37	20°28	4°11	17°D37	16°59	16°36	6°25	M21
T 22	15 58 15	1° 4'23	16° 2	22°42	15°47	22°58	23°36	27°32	7°40	20°27	4°13	17°R37	16°55	16°43	6°29	T 22
W23	16 2 11	2° 2'20	0♎17	22°13	16°37	23°34	23°37	27°39	7°43	20°25	4°14	17°36	16°52	16°49	6°34	W23
T 24	16 6 8	3° 0'16	14°35	21°47	17°26	24°11	23°37	27°47	7°47	20°23	4°15	17°34	16°49	16°56	6°38	T 24
F 25	16 10 4	3°58'10	28°53	21°26	18°15	24°47	23°38	27°54	7°50	20°22	4°17	17°29	16°46	17° 2	6°42	F 25
S 26	16 14 1	4°56'03	13♏ 9	21° 8	19° 2	25°23	23°39	28° 1	7°53	20°20	4°18	17°22	16°43	17° 9	6°46	S 26
S 27	16 17 57	5°53'54	27°16	20°54	19°49	26° 0	23°40	28° 9	7°56	20°19	4°20	17°12	16°40	17°16	6°51	S 27
M28	16 21 54	6°51'44	11♐10	20°44	20°34	26°36	23°41	28°16	7°59	20°17	4°21	17° 0	16°36	17°22	6°55	M28
T 29	16 25 51	7°49'32	24°46	20°39	21°19	27°12	23°43	28°24	8° 2	20°16	4°22	16°48	16°33	17°29	6°59	T 29
W30	16 29 47	8°47'19	8♑ 1	20°D39	22° 3	27°49	23°44	28°31	8° 5	20°14	4°24	16°37	16°30	17°36	7° 4	W30
T 31	16 33 44	9♊45'05	20♑55	20♉43	22♋46	28♋25	23♍46	28♊39	8♋ 9	20♏13	4♊25	16♓28	16♓27	17♓42	7♊ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n59	27s47	5s 7	22n38	2n51	26n30	3n12	24n31	1n34	3n36	1n25	22n 9	1s 8	23n28	0n17	16s15	1n46	7n15	13s48	4s15	4s43	6s26	17n14	3s53
W 2	15 17	28 23	5 2	22 41	2 48	26 33	3 14	24 28	1 33	3 38	1 25	22 9	1 8	23 28	0 17	16 14	1 46	7 16	13 48	4 18	4 44	6 23	17 15	3 53
T 3	15 35	27 23	4 41	22 42	2 45	26 36	3 16	24 25	1 33	3 39	1 25	22 9	1 7	23 28	0 17	16 14	1 46	7 16	13 48	4 21	4 45	6 19	17 16	3 53
F 4	15 52	25 0	4 7	22 40	2 40	26 39	3 17	24 21	1 33	3 40	1 25	22 10	1 7	23 28	0 17	16 13	1 46	7 16	13 48	4 22	4 47	6 16	17 16	3 53
S 5	16 9	21 31	3 22	22 35	2 34	26 41	3 19	24 17	1 33	3 41	1 24	22 10	1 7	23 28	0 17	16 13	1 46	7 17	13 48	4 23	4 48	6 12	17 17	3 53
S 6	16 27	17 11	2 30	22 29	2 26	26 42	3 21	24 14	1 32	3 42	1 24	22 10	1 7	23 28	0 17	16 13	1 46	7 17	13 48	4 23	4 49	6 9	17 18	3 53
M 7	16 43	12 15	1 31	22 19	2 17	26 43	3 22	24 10	1 32	3 43	1 24	22 11	1 7	23 28	0 17	16 12	1 46	7 17	13 48	4 23	4 50	6 6	17 19	3 53
T 8	17 0	6 55	0 29	22 7	2 7	26 43	3 23	24 6	1 32	3 43	1 24	22 11	1 7	23 28	0 17	16 12	1 46	7 18	13 47	4 22	4 52	6 2	17 19	3 53
W 9	17 16	1 21	0n34	21 53	1 56	26 42	3 25	24 1	1 32	3 44	1 24	22 12	1 7	23 27	0 17	16 11	1 46	7 18	13 47	4 22	4 53	5 59	17 20	3 53
T 10	17 32	4n19	1 36	21 37	1 43	26 42	3 26	23 57	1 31	3 45	1 24	22 12	1 6	23 27	0 17	16 11	1 46	7 18	13 47	4 23	4 54	5 56	17 21	3 53
F 11	17 48	9 54	2 35	21 19	1 30	26 40	3 27	23 52	1 31	3 45	1 23	22 12	1 6	23 27	0 17	16 10	1 46	7 19	13 47	4 25	4 55	5 52	17 21	3 53
S 12	18 3	15 12	3 27	20 59	1 15	26 38	3 27	23 48	1 31	3 46	1 23	22 13	1 6	23 27	0 17	16 10	1 46	7 19	13 47	4 27	4 57	5 49	17 22	3 53
S 13	18 18	19 59	4 10	20 37	1 0	26 35	3 28	23 43	1 31	3 46	1 23	22 13	1 6	23 27	0 17	16 9	1 46	7 19	13 47	4 31	4 58	5 45	17 23	3 53
M14	18 33	23 57	4 42	20 14	0 44	26 32	3 28	23 38	1 30	3 46	1 23	22 13	1 6	23 27	0 17	16 9	1 46	7 20	13 47	4 35	4 59	5 42	17 24	3 53
T 15	18 47	26 47	5 0	19 49	0 27	26 29	3 29	23 33	1 30	3 47	1 23	22 13	1 6	23 27	0 17	16 9	1 46	7 20	13 47	4 39	5 0	5 39	17 24	3 53
W16	19 1	28 12	5 1	19 24	0 10	26 25	3 29	23 27	1 30	3 47	1 22	22 14	1 6	23 26	0 17	16 8	1 46	7 20	13 47	4 44	5 1	5 35	17 25	3 53
T 17	19 15	27 59	4 47	18 58	0s 8	26 20	3 29	23 22	1 30	3 47	1 22	22 14	1 5	23 26	0 17	16 8	1 46	7 21	13 47	4 47	5 3	5 32	17 26	3 53
F 18	19 28	26 4	4 16	18 32	0 25	26 15	3 29	23 16	1 29	3 47	1 22	22 14	1 5	23 26	0 17	16 7	1 46	7 21	13 47	4 50	5 4	5 28	17 26	3 53
S 19	19 41	22 36	3 30	18 7	0 43	26 10	3 28	23 10	1 29	3 47	1 22	22 15	1 5	23 26	0 17	16 7	1 46	7 21	13 47	4 52	5 5	5 25	17 27	3 53
S 20	19 54	17 49	2 31	17 41	1 0	26 4	3 28	23 4	1 29	3 47	1 21	22 15	1 5	23 26	0 17	16 7	1 46	7 21	13 46	4 53	5 6	5 22	17 28	3 54
M21	20 6	12 3	1 22	17 16	1 17	25 57	3 27	22 58	1 29	3 47	1 21	22 15	1 5	23 26	0 17	16 6	1 46	7 22	13 46	4 53	5 8	5 18	17 28	3 54
T 22	20 18	5 37	0 8	16 53	1 33	25 50	3 26	22 52	1 28	3 46	1 21	22 15	1 5	23 25	0 17	16 6	1 46	7 22	13 46	4 53	5 9	5 15	17 29	3 54
W23	20 30	1s 8	1s 7	16 30	1 49	25 43	3 25	22 45	1 28	3 46	1 21	22 16	1 5	23 25	0 17	16 5	1 46	7 22	13 46	4 53	5 10	5 12	17 30	3 54
T 24	20 41	7 51	2 18	16 9	2 4	25 36	3 24	22 39	1 28	3 46	1 21	22 16	1 5	23 25	0 17	16 5	1 46	7 23	13 46	4 54	5 11	5 8	17 30	3 54
F 25	20 52	14 10	3 20	15 50	2 18	25 28	3 22	22 32	1 27	3 45	1 20	22 16	1 4	23 25	0 17	16 5	1 46	7 23	13 46	4 56	5 13	5 5	17 31	3 54
S 26	21 3	19 42	4 10	15 33	2 31	25 19	3 20	22 25	1 27	3 45	1 20	22 16	1 4	23 25	0 17	16 4	1 46	7 23	13 46	4 59	5 14	5 1	17 32	3 54
S 27	21 13	24 5	4 43	15 18	2 43	25 11	3 18	22 18	1 27	3 44	1 20	22 17	1 4	23 24	0 17	16 4	1 46	7 23	13 46	5 3	5 15	4 58	17 32	3 54
M28	21 23	26 59	4 59	15 4	2 54	25 1	3 16	22 11	1 27	3 43	1 20	22 17	1 4	23 24	0 17	16 3	1 46	7 24	13 46	5 7	5 16	4 55	17 33	3 54
T 29	21 33	28 13	4 58	14 53	3 5	24 52	3 14	22 4	1 26	3 43	1 20	22 17	1 4	23 24	0 17	16 3	1 46	7 24	13 46	5 12	5 17	4 51	17 33	3 54
W30	21 42	27 47	4 40	14 45	3 13	24 42	3 11	21 56	1 26	3 42	1 19	22 17	1 4	23 24	0 17	16 3	1 46	7 24	13 46	5 16	5 19	4 48	17 34	3 54
T 31	21n50	25s50	4s 9	14n38	3s21	24n33	3n 8	21n49	1n26	3n41	1n19	22n17	1s 4	23n24	0n17	16s 2	1n46	7n24	13s46	5s20	5s20	4s44	17n35	3s54

Julian Day Number = 2678480.5, Delta T = 21m37s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'51, Lahiri = 32°32'52

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

JUNE 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 40	10♊42'50	3♒28	20♉51	23♋28	29♋ 2	23♍48	28♊46	8♋12	20°R11	4♊26	16°R21	16♓24	17♓49	7♊12	F 1
S 2	16 41 37	11°40'33	15°44	21° 5	24° 9	29°38	23°50	28°54	8°15	20♏10	4°28	16♓17	16°20	17°56	7°16	S 2
S 3	16 45 33	12°38'15	27°45	21°22	24°49	0♌15	23°52	29° 1	8°19	20° 8	4°29	16°15	16°17	18° 2	7°21	S 3
M 4	16 49 30	13°35'57	9♓37	21°44	25°27	0°51	23°55	29° 9	8°22	20° 7	4°30	16°14	16°14	18° 9	7°25	M 4
T 5	16 53 26	14°33'37	21°26	22°10	26° 5	1°28	23°58	29°16	8°25	20° 5	4°32	16°14	16°11	18°16	7°29	T 5
W 6	16 57 23	15°31'16	3♈16	22°41	26°41	2° 4	24° 0	29°24	8°29	20° 4	4°33	16°13	16° 8	18°22	7°34	W 6
T 7	17 1 20	16°28'54	15°13	23°15	27°16	2°41	24° 3	29°32	8°32	20° 2	4°34	16°11	16° 5	18°29	7°38	T 7
F 8	17 5 16	17°26'32	27°21	23°54	27°50	3°17	24° 7	29°39	8°35	20° 1	4°36	16° 7	16° 1	18°35	7°42	F 8
S 9	17 9 13	18°24'08	9♉46	24°36	28°22	3°54	24°10	29°47	8°39	20° 0	4°37	15°59	15°58	18°42	7°46	S 9
S 10	17 13 9	19°21'44	22°29	25°22	28°53	4°30	24°13	29°55	8°42	19°58	4°38	15°50	15°55	18°49	7°51	S 10
M11	17 17 6	20°19'19	5♊31	26°12	29°22	5° 7	24°17	0♋ 2	8°46	19°57	4°40	15°38	15°52	18°55	7°55	M11
T 12	17 21 2	21°16'52	18°53	27° 6	29°50	5°44	24°21	0°10	8°49	19°55	4°41	15°26	15°49	19° 2	7°59	T 12
W13	17 24 59	22°14'25	2♋31	28° 2	0♌16	6°20	24°25	0°18	8°53	19°54	4°42	15°14	15°46	19° 9	8° 3	W13
T 14	17 28 56	23°11'57	16°23	29° 3	0°41	6°57	24°29	0°26	8°56	19°53	4°44	15° 4	15°42	19°15	8° 7	T 14
F 15	17 32 52	24° 9'28	0♌25	0♊ 6	1° 4	7°33	24°33	0°33	8°59	19°51	4°45	14°55	15°39	19°22	8°12	F 15
S 16	17 36 49	25° 6'57	14°33	1°13	1°25	8°10	24°38	0°41	9° 3	19°50	4°46	14°50	15°36	19°29	8°16	S 16
S 17	17 40 45	26° 4'25	28°43	2°23	1°45	8°47	24°43	0°49	9° 6	19°49	4°47	14°48	15°33	19°35	8°20	S 17
M18	17 44 42	27° 1'52	12♍53	3°36	2° 2	9°23	24°47	0°57	9°10	19°48	4°49	14°D47	15°30	19°42	8°24	M18
T 19	17 48 38	27°59'18	27° 1	4°52	2°18	10° 0	24°52	1° 5	9°14	19°47	4°50	14°R47	15°26	19°49	8°28	T 19
W20	17 52 35	28°56'43	11♎ 7	6°12	2°31	10°37	24°57	1°12	9°17	19°45	4°51	14°47	15°23	19°55	8°32	W20
T 21	17 56 31	29°54'06	25° 9	7°34	2°43	11°14	25° 3	1°20	9°21	19°44	4°52	14°45	15°20	20° 2	8°36	T 21
F 22	18 0 28	0♋51'29	9♏ 6	8°59	2°52	11°50	25° 8	1°28	9°24	19°43	4°54	14°40	15°17	20° 9	8°41	F 22
S 23	18 4 25	1°48'50	22°57	10°27	3° 0	12°27	25°14	1°36	9°28	19°42	4°55	14°33	15°14	20°15	8°45	S 23
S 24	18 8 21	2°46'11	6♐38	11°58	3° 4	13° 4	25°19	1°43	9°31	19°41	4°56	14°24	15°11	20°22	8°49	S 24
M25	18 12 18	3°43'31	20° 8	13°32	3° 7	13°41	25°25	1°51	9°35	19°40	4°57	14°13	15° 7	20°28	8°53	M25
T 26	18 16 14	4°40'50	3♑23	15° 9	3°R 7	14°18	25°31	1°59	9°38	19°39	4°59	14° 1	15° 4	20°35	8°57	T 26
W27	18 20 11	5°38'09	16°22	16°49	3° 5	14°54	25°37	2° 7	9°42	19°38	5° 0	13°51	15° 1	20°42	9° 1	W27
T 28	18 24 7	6°35'27	29° 4	18°32	3° 1	15°31	25°43	2°15	9°46	19°37	5° 1	13°42	14°58	20°48	9° 5	T 28
F 29	18 28 4	7°32'45	11♒30	20°17	2°54	16° 8	25°50	2°22	9°49	19°36	5° 2	13°35	14°55	20°55	9° 8	F 29
S 30	18 32 0	8♋30'02	23♒41	22♊ 5	2♌45	16♌45	25♍56	2♋30	9♋53	19♏35	5♊ 3	13♓31	14♓52	21♓ 2	9♊12	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n59	22s39	3s26	14n34	3s28	24n22	3n 5	21n41	1n25	3n40	1n19	22n18	1s 4	23n23	0n17	16s 2	1n46	7n24	13s46	5s22	5s21	4s41	17n35	3s54
S 2	22 7	18 31	2 34	14 32	3 34	24 12	3 2	21 33	1 25	3 39	1 19	22 18	1 4	23 23	0 17	16 1	1 46	7 25	13 46	5 24	5 22	4 38	17 36	3 54
S 3	22 14	13 43	1 36	14 32	3 39	24 1	2 58	21 25	1 25	3 38	1 19	22 18	1 3	23 23	0 17	16 1	1 46	7 25	13 46	5 25	5 24	4 34	17 37	3 54
M 4	22 21	8 29	0 35	14 34	3 42	23 50	2 54	21 17	1 25	3 37	1 18	22 18	1 3	23 23	0 17	16 1	1 46	7 25	13 46	5 25	5 25	4 31	17 37	3 55
T 5	22 28	2 58	0n28	14 38	3 45	23 39	2 50	21 8	1 24	3 35	1 18	22 18	1 3	23 23	0 17	16 0	1 46	7 25	13 46	5 25	5 26	4 27	17 38	3 55
W 6	22 35	2n39	1 29	14 43	3 47	23 28	2 46	21 0	1 24	3 34	1 18	22 18	1 3	23 22	0 17	16 0	1 46	7 26	13 46	5 25	5 27	4 24	17 38	3 55
T 7	22 41	8 14	2 27	14 51	3 47	23 16	2 41	20 51	1 24	3 33	1 18	22 19	1 3	23 22	0 17	16 0	1 46	7 26	13 46	5 26	5 29	4 21	17 39	3 55
F 8	22 46	13 36	3 19	15 1	3 47	23 5	2 36	20 43	1 23	3 31	1 18	22 19	1 3	23 22	0 17	15 59	1 46	7 26	13 46	5 28	5 30	4 17	17 39	3 55
S 9	22 51	18 32	4 3	15 12	3 46	22 53	2 31	20 34	1 23	3 30	1 17	22 19	1 3	23 22	0 17	15 59	1 46	7 26	13 46	5 30	5 31	4 14	17 40	3 55
S 10	22 56	22 47	4 36	15 24	3 45	22 41	2 25	20 25	1 23	3 28	1 17	22 19	1 3	23 22	0 17	15 59	1 46	7 26	13 46	5 34	5 32	4 10	17 41	3 55
M11	23 1	26 0	4 56	15 38	3 42	22 29	2 19	20 16	1 22	3 26	1 17	22 19	1 3	23 21	0 17	15 58	1 46	7 26	13 46	5 39	5 33	4 7	17 41	3 55
T 12	23 5	27 53	5 0	15 54	3 39	22 17	2 13	20 6	1 22	3 25	1 17	22 19	1 3	23 21	0 17	15 58	1 46	7 27	13 46	5 43	5 35	4 4	17 42	3 55
W13	23 8	28 7	4 47	16 10	3 35	22 5	2 6	19 57	1 22	3 23	1 16	22 19	1 2	23 21	0 17	15 58	1 46	7 27	13 46	5 48	5 36	4 0	17 42	3 56
T 14	23 11	26 37	4 17	16 28	3 30	21 53	1 59	19 47	1 22	3 21	1 16	22 19	1 2	23 21	0 17	15 57	1 46	7 27	13 47	5 52	5 37	3 57	17 43	3 56
F 15	23 14	23 26	3 32	16 46	3 25	21 40	1 52	19 38	1 21	3 19	1 16	22 19	1 2	23 20	0 17	15 57	1 46	7 27	13 47	5 55	5 38	3 53	17 43	3 56
S 16	23 16	18 51	2 33	17 6	3 19	21 28	1 44	19 28	1 21	3 17	1 16	22 19	1 2	23 20	0 17	15 57	1 46	7 27	13 47	5 57	5 40	3 50	17 44	3 56
S 17	23 18	13 12	1 24	17 26	3 12	21 16	1 36	19 18	1 21	3 15	1 16	22 19	1 2	23 20	0 17	15 56	1 46	7 27	13 47	5 58	5 41	3 46	17 44	3 56
M18	23 20	6 52	0 10	17 47	3 5	21 4	1 28	19 8	1 20	3 13	1 15	22 19	1 2	23 20	0 17	15 56	1 45	7 28	13 47	5 58	5 42	3 43	17 45	3 56
T 19	23 21	0 12	1s 4	18 8	2 57	20 52	1 19	18 58	1 20	3 11	1 15	22 19	1 2	23 20	0 17	15 56	1 45	7 28	13 47	5 58	5 43	3 40	17 45	3 56
W20	23 21	6s27	2 15	18 30	2 49	20 40	1 10	18 48	1 20	3 9	1 15	22 19	1 2	23 19	0 17	15 56	1 45	7 28	13 47	5 59	5 44	3 36	17 46	3 57
T 21	23 22	12 45	3 17	18 52	2 40	20 28	1 0	18 37	1 19	3 7	1 15	22 19	1 2	23 19	0 17	15 55	1 45	7 28	13 47	5 59	5 46	3 33	17 46	3 57
F 22	23 21	18 22	4 6	19 14	2 31	20 16	0 50	18 27	1 19	3 4	1 15	22 19	1 2	23 19	0 17	15 55	1 45	7 28	13 47	6 1	5 47	3 29	17 47	3 57
S 23	23 21	22 59	4 41	19 37	2 21	20 5	0 40	18 16	1 19	3 2	1 14	22 19	1 2	23 19	0 17	15 55	1 45	7 28	13 47	6 4	5 48	3 26	17 47	3 57
S 24	23 20	26 16	4 59	19 59	2 11	19 53	0 29	18 5	1 18	2 59	1 14	22 19	1 2	23 18	0 17	15 54	1 45	7 28	13 47	6 7	5 49	3 23	17 47	3 57
M25	23 19	27 59	5 0	20 21	2 1	19 42	0 18	17 55	1 18	2 57	1 14	22 19	1 1	23 18	0 17	15 54	1 45	7 28	13 47	6 12	5 51	3 19	17 48	3 57
T 26	23 17	28 4	4 45	20 43	1 50	19 31	0 7	17 44	1 18	2 54	1 14	22 19	1 1	23 18	0 17	15 54	1 45	7 28	13 48	6 16	5 52	3 16	17 48	3 58
W27	23 14	26 35	4 15	21 4	1 39	19 20	0s 5	17 33	1 17	2 52	1 14	22 19	1 1	23 18	0 17	15 54	1 45	7 29	13 48	6 20	5 53	3 12	17 49	3 58
T 28	23 12	23 45	3 33	21 24	1 28	19 9	0 17	17 21	1 17	2 49	1 14	22 19	1 1	23 17	0 17	15 54	1 45	7 29	13 48	6 23	5 54	3 9	17 49	3 58
F 29	23 9	19 52	2 42	21 44	1 17	18 58	0 29	17 10	1 17	2 47	1 13	22 19	1 1	23 17	0 17	15 53	1 45	7 29	13 48	6 26	5 55	3 6	17 50	3 58
S 30	23n 5	15s13	1s44	22n 3	1s 5	18n48	0s42	16n59	1n16	2n44	1n13	22n19	1s 1	23n17	0n17	15s53	1n45	7n29	13s48	6s28	5s57	3s 2	17n50	3s58

Julian Day Number = 2678511.5, Delta T = 21m37s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°25'56, Lahiri = 32°32'56

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

JULY 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 57	9♋27'18	5♓40	23♊56	2°R33	17♌22	26♍ 3	2♋38	9♋56	19°R34	5♊ 4	13°R29	14♓48	21♓ 8	9♊16	S 1
M 2	18 39 54	10°24'35	17°32	25°49	2♌19	17°59	26°10	2°46	10° 0	19♏33	5° 6	13°D29	14°45	21°15	9°20	M 2
T 3	18 43 50	11°21'51	29°20	27°45	2° 3	18°36	26°17	2°53	10° 4	19°32	5° 7	13♓29	14°42	21°22	9°24	T 3
W 4	18 47 47	12°19'07	11♈10	29°44	1°44	19°12	26°24	3° 1	10° 7	19°31	5° 8	13°R30	14°39	21°28	9°28	W 4
T 5	18 51 43	13°16'23	23° 8	1♋44	1°24	19°49	26°31	3° 9	10°11	19°30	5° 9	13°29	14°36	21°35	9°31	T 5
F 6	18 55 40	14°13'39	5♉19	3°47	1° 0	20°26	26°38	3°17	10°14	19°30	5°10	13°27	14°32	21°42	9°35	F 6
S 7	18 59 36	15°10'55	17°47	5°52	0°35	21° 3	26°46	3°24	10°18	19°29	5°11	13°23	14°29	21°48	9°39	S 7
S 8	19 3 33	16° 8'11	0♊35	7°58	0° 8	21°40	26°53	3°32	10°21	19°28	5°12	13°16	14°26	21°55	9°43	S 8
M 9	19 7 29	17° 5'27	13°47	10° 6	29♋39	22°17	27° 1	3°40	10°25	19°27	5°13	13° 8	14°23	22° 2	9°46	M 9
T 10	19 11 26	18° 2'43	27°22	12°15	29° 8	22°54	27° 9	3°47	10°29	19°27	5°14	12°59	14°20	22° 8	9°50	T 10
W11	19 15 23	18°59'59	11♌19	14°25	28°36	23°31	27°17	3°55	10°32	19°26	5°15	12°50	14°17	22°15	9°54	W11
T 12	19 19 19	19°57'15	25°33	16°35	28° 2	24° 8	27°25	4° 3	10°36	19°25	5°16	12°43	14°13	22°21	9°57	T 12
F 13	19 23 16	20°54'30	10♎ 0	18°46	27°27	24°45	27°33	4°10	10°39	19°25	5°17	12°37	14°10	22°28	10° 1	F 13
S 14	19 27 12	21°51'46	24°32	20°56	26°52	25°23	27°41	4°18	10°43	19°24	5°18	12°34	14° 7	22°35	10° 4	S 14
S 15	19 31 9	22°49'01	9♍ 5	23° 7	26°15	26° 0	27°49	4°25	10°46	19°24	5°19	12°D32	14° 4	22°41	10° 8	S 15
M16	19 35 5	23°46'15	23°32	25°17	25°38	26°37	27°58	4°33	10°50	19°23	5°20	12°33	14° 1	22°48	10°11	M16
T 17	19 39 2	24°43'30	7♎52	27°26	25° 0	27°14	28° 7	4°40	10°53	19°23	5°21	12°34	13°58	22°55	10°14	T 17
W18	19 42 58	25°40'44	22° 1	29°34	24°23	27°51	28°15	4°48	10°57	19°22	5°22	12°R34	13°54	23° 1	10°18	W18
T 19	19 46 55	26°37'58	5♏58	1♌41	23°45	28°28	28°24	4°55	11° 0	19°22	5°23	12°34	13°51	23° 8	10°21	T 19
F 20	19 50 52	27°35'12	19°42	3°47	23° 9	29° 5	28°33	5° 3	11° 4	19°22	5°24	12°32	13°48	23°15	10°24	F 20
S 21	19 54 48	28°32'25	3♐14	5°52	22°32	29°43	28°42	5°10	11° 7	19°21	5°25	12°28	13°45	23°21	10°28	S 21
S 22	19 58 45	29°29'39	16°34	7°54	21°57	0♍20	28°51	5°17	11°11	19°21	5°26	12°23	13°42	23°28	10°31	S 22
M23	20 2 41	0♎26'53	29°40	9°56	21°22	0°57	29° 1	5°25	11°14	19°21	5°27	12°16	13°38	23°35	10°34	M23
T 24	20 6 38	1°24'07	12♑33	11°55	20°49	1°34	29°10	5°32	11°18	19°20	5°27	12° 9	13°35	23°41	10°37	T 24
W25	20 10 34	2°21'21	25°12	13°53	20°18	2°12	29°19	5°39	11°21	19°20	5°28	12° 2	13°32	23°48	10°40	W25
T 26	20 14 31	3°18'35	7♒39	15°49	19°48	2°49	29°29	5°46	11°24	19°20	5°29	11°57	13°29	23°55	10°43	T 26
F 27	20 18 28	4°15'49	19°53	17°43	19°20	3°26	29°38	5°54	11°28	19°20	5°30	11°53	13°26	24° 1	10°46	F 27
S 28	20 22 24	5°13'04	1♓56	19°36	18°54	4° 3	29°48	6° 1	11°31	19°20	5°31	11°51	13°23	24° 8	10°49	S 28
S 29	20 26 21	6°10'19	13°51	21°26	18°30	4°41	29°58	6° 8	11°35	19°20	5°31	11°D50	13°19	24°14	10°52	S 29
M30	20 30 17	7° 7'35	25°40	23°15	18° 8	5°18	0♎ 8	6°15	11°38	19°20	5°32	11°51	13°16	24°21	10°55	M30
T 31	20 34 14	8♎ 4'52	7♈28	25♎ 2	17♋48	5♍56	0♎18	6♋22	11♋41	19♏20	5♊33	11♓53	13♓13	24♓28	10♊58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	10s 3	0s42	22n20	0s53	18n38	0s55	16n47	1n16	2n41	1n13	22n19	1s 1	23n17	0n17	15s53	1n45	7n29	13s48	6s28	5s58	2s59	17n50	3s58
M 2	22 57	4 35	0n22	22 36	0 42	18 28	1 8	16 36	1 16	2 38	1 13	22 19	1 1	23 16	0 17	15 53	1 45	7 29	13 48	6 28	5 59	2 55	17 51	3 59
T 3	22 53	1n 1	1 24	22 50	0 30	18 18	1 22	16 24	1 15	2 35	1 13	22 19	1 1	23 16	0 17	15 52	1 45	7 29	13 48	6 28	6 0	2 52	17 51	3 59
W 4	22 48	6 36	2 23	23 3	0 19	18 9	1 36	16 12	1 15	2 32	1 12	22 19	1 1	23 16	0 17	15 52	1 45	7 29	13 49	6 28	6 2	2 48	17 51	3 59
T 5	22 42	12 0	3 16	23 14	0 7	18 0	1 50	16 0	1 15	2 29	1 12	22 19	1 1	23 15	0 17	15 52	1 45	7 29	13 49	6 28	6 3	2 45	17 52	3 59
F 6	22 36	17 2	4 1	23 22	0n 4	17 51	2 4	15 48	1 14	2 26	1 12	22 19	1 1	23 15	0 17	15 52	1 45	7 29	13 49	6 29	6 4	2 42	17 52	3 59
S 7	22 30	21 29	4 36	23 29	0 15	17 43	2 18	15 36	1 14	2 23	1 12	22 18	1 1	23 15	0 17	15 52	1 45	7 29	13 49	6 31	6 5	2 38	17 52	4 0
S 8	22 23	25 4	4 58	23 33	0 26	17 34	2 32	15 24	1 14	2 20	1 12	22 18	1 1	23 15	0 17	15 52	1 45	7 29	13 49	6 33	6 6	2 35	17 53	4 0
M 9	22 16	27 26	5 6	23 34	0 36	17 27	2 47	15 12	1 13	2 17	1 12	22 18	1 1	23 14	0 17	15 52	1 45	7 29	13 49	6 36	6 8	2 31	17 53	4 0
T 10	22 9	28 16	4 56	23 33	0 45	17 19	3 1	14 59	1 13	2 13	1 11	22 18	1 0	23 14	0 17	15 51	1 45	7 29	13 49	6 40	6 9	2 28	17 53	4 0
W11	22 1	27 21	4 29	23 29	0 54	17 12	3 15	14 47	1 13	2 10	1 11	22 18	1 0	23 14	0 17	15 51	1 44	7 29	13 50	6 43	6 10	2 25	17 54	4 1
T 12	21 53	24 39	3 45	23 23	1 3	17 4	3 29	14 34	1 12	2 7	1 11	22 18	1 0	23 14	0 17	15 51	1 44	7 29	13 50	6 46	6 11	2 21	17 54	4 1
F 13	21 44	20 21	2 46	23 13	1 11	16 58	3 43	14 21	1 12	2 3	1 11	22 17	1 0	23 13	0 17	15 51	1 44	7 29	13 50	6 48	6 13	2 18	17 54	4 1
S 14	21 36	14 48	1 35	23 1	1 18	16 51	3 56	14 9	1 11	2 0	1 11	22 17	1 0	23 13	0 17	15 51	1 44	7 29	13 50	6 49	6 14	2 14	17 54	4 1
S 15	21 26	8 26	0 19	22 47	1 25	16 45	4 9	13 56	1 11	1 57	1 11	22 17	1 0	23 13	0 17	15 51	1 44	7 29	13 50	6 50	6 15	2 11	17 55	4 2
M16	21 17	1 39	0s59	22 29	1 30	16 39	4 22	13 43	1 11	1 53	1 10	22 17	1 0	23 13	0 17	15 51	1 44	7 29	13 51	6 50	6 16	2 7	17 55	4 2
T 17	21 7	5s 8	2 12	22 10	1 35	16 34	4 34	13 30	1 10	1 50	1 10	22 17	1 0	23 12	0 17	15 51	1 44	7 29	13 51	6 49	6 17	2 4	17 55	4 2
W18	20 56	11 35	3 17	21 48	1 39	16 29	4 46	13 17	1 10	1 46	1 10	22 16	1 0	23 12	0 17	15 51	1 44	7 29	13 51	6 49	6 19	2 1	17 55	4 2
T 19	20 46	17 22	4 8	21 23	1 43	16 24	4 57	13 3	1 10	1 42	1 10	22 16	1 0	23 12	0 17	15 51	1 44	7 29	13 51	6 49	6 20	1 57	17 56	4 3
F 20	20 35	22 10	4 45	20 57	1 46	16 20	5 8	12 50	1 9	1 39	1 10	22 16	1 0	23 11	0 17	15 51	1 44	7 29	13 51	6 50	6 21	1 54	17 56	4 3
S 21	20 23	25 43	5 5	20 29	1 47	16 16	5 18	12 37	1 9	1 35	1 10	22 16	1 0	23 11	0 17	15 50	1 44	7 29	13 51	6 52	6 22	1 50	17 56	4 3
S 22	20 11	27 48	5 8	19 59	1 49	16 12	5 27	12 23	1 9	1 31	1 10	22 15	1 0	23 11	0 17	15 50	1 44	7 29	13 52	6 54	6 24	1 47	17 56	4 3
M23	19 59	28 17	4 55	19 27	1 49	16 8	5 36	12 10	1 8	1 27	1 9	22 15	1 0	23 11	0 17	15 50	1 44	7 29	13 52	6 56	6 25	1 43	17 56	4 4
T 24	19 47	27 12	4 27	18 54	1 49	16 5	5 44	11 56	1 8	1 24	1 9	22 15	1 0	23 10	0 17	15 50	1 44	7 29	13 52	6 59	6 26	1 40	17 57	4 4
W25	19 34	24 44	3 46	18 20	1 48	16 3	5 51	11 43	1 7	1 20	1 9	22 15	1 0	23 10	0 17	15 50	1 44	7 29	13 52	7 1	6 27	1 37	17 57	4 4
T 26	19 21	21 7	2 55	17 44	1 46	16 0	5 58	11 29	1 7	1 16	1 9	22 14	1 0	23 10	0 17	15 50	1 44	7 29	13 52	7 3	6 28	1 33	17 57	4 4
F 27	19 8	16 39	1 57	17 7	1 44	15 59	6 3	11 15	1 7	1 12	1 9	22 14	1 0	23 9	0 17	15 50	1 44	7 28	13 53	7 5	6 30	1 30	17 57	4 5
S 28	18 54	11 35	0 54	16 30	1 41	15 57	6 9	11 1	1 6	1 8	1 9	22 14	1 0	23 9	0 17	15 50	1 44	7 28	13 53	7 6	6 31	1 26	17 57	4 5
S 29	18 40	6 10	0n11	15 52	1 38	15 56	6 13	10 47	1 6	1 4	1 9	22 14	1 0	23 9	0 17	15 50	1 43	7 28	13 53	7 6	6 32	1 23	17 57	4 5
M30	18 26	0 34	1 15	15 12	1 34	15 55	6 17	10 33	1 6	1 0	1 8	22 13	1 0	23 9	0 18	15 51	1 43	7 28	13 53	7 6	6 33	1 20	17 57	4 5
T 31	18n11	5n 2	2n16	14n33	1n30	15n54	6s20	10n19	1n 5	0n56	1n 8	22n13	1s 0	23n 8	0n18	15s51	1n43	7n28	13s54	7s 5	6s34	1s16	17n57	4s 6

Julian Day Number = 2678541.5, Delta T = 21m37s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'00, Lahiri = 32°33'00

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

AUGUST 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 38 10	9♌ 2'09	19♈18	26♌47	17°R31	6♍33	0♎28	6♋29	11♋44	19°D20	5♊34	11♓54	13♓10	24♓34	11♊ 0	W 1
T 2	20 42 7	9°59'27	1♉16	28°31	17♋16	7°10	0°38	6°36	11°48	19♏20	5°34	11°56	13° 7	24°41	11° 3	T 2
F 3	20 46 3	10°56'46	13°26	0♍12	17° 3	7°48	0°48	6°43	11°51	19°20	5°35	11°R56	13° 4	24°48	11° 6	F 3
S 4	20 50 0	11°54'05	25°53	1°52	16°53	8°25	0°59	6°50	11°54	19°20	5°36	11°55	13° 0	24°54	11° 8	S 4
S 5	20 53 57	12°51'26	8♊41	3°30	16°45	9° 3	1° 9	6°57	11°57	19°20	5°36	11°53	12°57	25° 1	11°11	S 5
M 6	20 57 53	13°48'48	21°54	5° 6	16°40	9°40	1°20	7° 4	12° 1	19°20	5°37	11°50	12°54	25° 8	11°13	M 6
T 7	21 1 50	14°46'10	5♋33	6°40	16°37	10°18	1°30	7°10	12° 4	19°20	5°37	11°46	12°51	25°14	11°16	T 7
W 8	21 5 46	15°43'34	19°37	8°13	16°D36	10°55	1°41	7°17	12° 7	19°20	5°38	11°42	12°48	25°21	11°18	W 8
T 9	21 9 43	16°40'58	4♌ 4	9°44	16°38	11°33	1°51	7°24	12°10	19°21	5°39	11°39	12°44	25°28	11°21	T 9
F 10	21 13 39	17°38'23	18°47	11°12	16°42	12°10	2° 2	7°30	12°13	19°21	5°39	11°37	12°41	25°34	11°23	F 10
S 11	21 17 36	18°35'48	3♍41	12°39	16°48	12°48	2°13	7°37	12°16	19°21	5°40	11°35	12°38	25°41	11°25	S 11
S 12	21 21 32	19°33'15	18°36	14° 5	16°56	13°26	2°24	7°43	12°19	19°22	5°40	11°D35	12°35	25°48	11°27	S 12
M13	21 25 29	20°30'42	3♎26	15°28	17° 7	14° 3	2°35	7°50	12°22	19°22	5°41	11°36	12°32	25°54	11°30	M13
T 14	21 29 26	21°28'10	18° 4	16°49	17°19	14°41	2°46	7°56	12°25	19°22	5°41	11°37	12°29	26° 1	11°32	T 14
W15	21 33 22	22°25'38	2♏25	18° 9	17°34	15°19	2°57	8° 2	12°28	19°23	5°41	11°39	12°25	26° 7	11°34	W15
T 16	21 37 19	23°23'07	16°27	19°26	17°50	15°56	3° 9	8° 9	12°31	19°23	5°42	11°39	12°22	26°14	11°36	T 16
F 17	21 41 15	24°20'37	0♐10	20°42	18° 8	16°34	3°20	8°15	12°34	19°24	5°42	11°R39	12°19	26°21	11°38	F 17
S 18	21 45 12	25°18'07	13°33	21°55	18°28	17°12	3°31	8°21	12°37	19°24	5°43	11°39	12°16	26°27	11°40	S 18
S 19	21 49 8	26°15'38	26°38	23° 6	18°50	17°50	3°43	8°27	12°40	19°25	5°43	11°37	12°13	26°34	11°41	S 19
M20	21 53 5	27°13'11	9♑27	24°15	19°14	18°27	3°54	8°33	12°42	19°26	5°43	11°35	12°10	26°41	11°43	M20
T 21	21 57 1	28°10'43	22° 1	25°21	19°39	19° 5	4° 6	8°39	12°45	19°26	5°44	11°33	12° 6	26°47	11°45	T 21
W22	22 0 58	29° 8'17	4♒23	26°25	20° 6	19°43	4°17	8°45	12°48	19°27	5°44	11°32	12° 3	26°54	11°47	W22
T 23	22 4 55	0♍ 5'52	16°34	27°27	20°34	20°21	4°29	8°51	12°51	19°28	5°44	11°30	12° 0	27° 1	11°48	T 23
F 24	22 8 51	1° 3'28	28°37	28°26	21° 4	20°59	4°41	8°57	12°53	19°28	5°44	11°29	11°57	27° 7	11°50	F 24
S 25	22 12 48	2° 1'05	10♓32	29°22	21°36	21°37	4°52	9° 3	12°56	19°29	5°45	11°D29	11°54	27°14	11°51	S 25
S 26	22 16 44	2°58'43	22°22	0♎15	22° 8	22°15	5° 4	9° 8	12°59	19°30	5°45	11°29	11°50	27°21	11°53	S 26
M27	22 20 41	3°56'22	4♈10	1° 5	22°42	22°53	5°16	9°14	13° 1	19°31	5°45	11°30	11°47	27°27	11°54	M27
T 28	22 24 37	4°54'03	15°58	1°52	23°18	23°31	5°28	9°19	13° 4	19°32	5°45	11°30	11°44	27°34	11°55	T 28
W29	22 28 34	5°51'45	27°50	2°35	23°54	24° 9	5°40	9°25	13° 6	19°33	5°45	11°31	11°41	27°41	11°57	W29
T 30	22 32 30	6°49'29	9♉49	3°15	24°32	24°47	5°52	9°30	13° 9	19°33	5°46	11°32	11°38	27°47	11°58	T 30
F 31	22 36 27	7♍47'15	21♉59	3♎51	25♋11	25♍25	6♎ 4	9♋36	13♋11	19♏34	5♊46	11♓32	11♓35	27♓54	11♊59	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n56	10n28	3n11	13n53	1n25	15n54	6s23	10n 5	1n 5	0n52	1n 8	22n13	1s 0	23n 8	0n18	15s51	1n43	7n28	13s54	7s 4	6s36	1s13	17n57	4s 6
T 2	17 41	15 36	3 58	13 12	1 20	15 53	6 25	9 51	1 4	0 47	1 8	22 12	1 0	23 8	0 18	15 51	1 43	7 28	13 54	7 4	6 37	1 9	17 58	4 6
F 3	17 26	20 12	4 36	12 31	1 14	15 54	6 26	9 37	1 4	0 43	1 8	22 12	1 0	23 8	0 18	15 51	1 43	7 28	13 54	7 4	6 38	1 6	17 58	4 7
S 4	17 10	24 3	5 2	11 50	1 8	15 54	6 27	9 22	1 4	0 39	1 8	22 12	1 0	23 7	0 18	15 51	1 43	7 28	13 54	7 4	6 39	1 2	17 58	4 7
S 5	16 54	26 50	5 13	11 8	1 1	15 55	6 27	9 8	1 3	0 35	1 8	22 11	1 0	23 7	0 18	15 51	1 43	7 27	13 55	7 5	6 41	0 59	17 58	4 7
M 6	16 38	28 15	5 9	10 27	0 54	15 55	6 27	8 53	1 3	0 31	1 8	22 11	1 0	23 7	0 18	15 51	1 43	7 27	13 55	7 6	6 42	0 56	17 58	4 8
T 7	16 21	28 2	4 47	9 45	0 46	15 56	6 26	8 39	1 3	0 26	1 8	22 11	1 0	23 6	0 18	15 51	1 43	7 27	13 55	7 8	6 43	0 52	17 58	4 8
W 8	16 4	26 1	4 8	9 4	0 39	15 58	6 25	8 24	1 2	0 22	1 7	22 10	0 59	23 6	0 18	15 51	1 43	7 27	13 55	7 9	6 44	0 49	17 58	4 8
T 9	15 47	22 17	3 12	8 22	0 31	15 59	6 24	8 10	1 2	0 18	1 7	22 10	0 59	23 6	0 18	15 51	1 43	7 27	13 56	7 10	6 45	0 45	17 58	4 8
F 10	15 30	17 5	2 2	7 41	0 22	16 1	6 22	7 55	1 1	0 13	1 7	22 10	0 59	23 6	0 18	15 52	1 43	7 27	13 56	7 11	6 47	0 42	17 58	4 9
S 11	15 12	10 48	0 43	7 0	0 14	16 2	6 19	7 40	1 1	0 9	1 7	22 9	0 59	23 5	0 18	15 52	1 43	7 27	13 56	7 12	6 48	0 38	17 58	4 9
S 12	14 54	3 54	0s39	6 19	0 5	16 4	6 17	7 26	1 1	0 4	1 7	22 9	0 59	23 5	0 18	15 52	1 43	7 26	13 56	7 12	6 49	0 35	17 58	4 9
M13	14 36	3s10	1 58	5 39	0s 4	16 5	6 14	7 11	1 0	0s 0	1 7	22 9	0 59	23 5	0 18	15 52	1 43	7 26	13 57	7 11	6 50	0 32	17 58	4 10
T 14	14 18	9 58	3 8	4 58	0 14	16 7	6 10	6 56	1 0	0 5	1 7	22 8	0 59	23 5	0 18	15 52	1 43	7 26	13 57	7 11	6 51	0 28	17 58	4 10
W15	14 0	16 6	4 5	4 19	0 23	16 9	6 7	6 41	0 59	0 9	1 7	22 8	0 59	23 4	0 18	15 52	1 43	7 26	13 57	7 10	6 53	0 25	17 58	4 10
T 16	13 41	21 16	4 46	3 40	0 33	16 11	6 3	6 26	0 59	0 14	1 7	22 7	0 59	23 4	0 18	15 52	1 42	7 26	13 57	7 10	6 54	0 21	17 58	4 11
F 17	13 22	25 10	5 10	3 1	0 43	16 12	5 59	6 11	0 59	0 18	1 6	22 7	0 59	23 4	0 18	15 53	1 42	7 26	13 58	7 10	6 55	0 18	17 57	4 11
S 18	13 3	27 35	5 16	2 23	0 53	16 14	5 55	5 56	0 58	0 23	1 6	22 7	0 59	23 4	0 18	15 53	1 42	7 25	13 58	7 10	6 56	0 15	17 57	4 11
S 19	12 43	28 24	5 5	1 45	1 3	16 16	5 50	5 41	0 58	0 27	1 6	22 6	0 59	23 3	0 18	15 53	1 42	7 25	13 58	7 11	6 57	0 11	17 57	4 12
M20	12 24	27 40	4 40	1 9	1 14	16 17	5 45	5 26	0 57	0 32	1 6	22 6	0 59	23 3	0 18	15 53	1 42	7 25	13 58	7 12	6 59	0 8	17 57	4 12
T 21	12 4	25 32	4 1	0 33	1 24	16 19	5 40	5 11	0 57	0 37	1 6	22 6	0 59	23 3	0 18	15 54	1 42	7 25	13 59	7 12	7 0	0 4	17 57	4 12
W22	11 44	22 12	3 11	0s 2	1 35	16 20	5 35	4 56	0 57	0 41	1 6	22 5	0 59	23 3	0 18	15 54	1 42	7 25	13 59	7 13	7 1	0 1	17 57	4 13
T 23	11 24	17 57	2 14	0 36	1 45	16 21	5 30	4 40	0 56	0 46	1 6	22 5	0 59	23 2	0 18	15 54	1 42	7 24	13 59	7 14	7 2	0n 3	17 57	4 13
F 24	11 4	13 2	1 11	1 9	1 56	16 22	5 25	4 25	0 56	0 51	1 6	22 4	0 59	23 2	0 18	15 54	1 42	7 24	13 59	7 14	7 4	0 6	17 57	4 13
S 25	10 43	7 41	0 5	1 41	2 7	16 23	5 19	4 10	0 55	0 55	1 6	22 4	0 59	23 2	0 18	15 55	1 42	7 24	14 0	7 14	7 5	0 9	17 57	4 14
S 26	10 23	2 6	1n 0	2 12	2 17	16 23	5 14	3 55	0 55	1 0	1 6	22 4	0 59	23 2	0 18	15 55	1 42	7 24	14 0	7 14	7 6	0 13	17 56	4 14
M27	10 2	3n32	2 3	2 42	2 28	16 23	5 8	3 39	0 55	1 5	1 6	22 3	0 59	23 2	0 18	15 55	1 42	7 23	14 0	7 14	7 7	0 16	17 56	4 14
T 28	9 41	9 2	3 0	3 10	2 38	16 23	5 2	3 24	0 54	1 10	1 6	22 3	0 59	23 1	0 18	15 55	1 42	7 23	14 1	7 13	7 8	0 20	17 56	4 15
W29	9 20	14 15	3 50	3 37	2 49	16 23	4 56	3 9	0 54	1 14	1 6	22 2	0 59	23 1	0 18	15 56	1 42	7 23	14 1	7 13	7 10	0 23	17 56	4 15
T 30	8 59	18 59	4 30	4 2	2 59	16 23	4 50	2 53	0 53	1 19	1 5	22 2	0 59	23 1	0 18	15 56	1 42	7 23	14 1	7 13	7 11	0 26	17 56	4 16
F 31	8n37	23n 1	4n59	4s25	3s 9	16n22	4s44	2n38	0n53	1s24	1n 5	22n 2	0s59	23n 1	0n18	15s56	1n42	7n23	14s 1	7s13	7s12	0n30	17n55	4s16

Julian Day Number = 2678572.5, Delta T = 21m38s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'04, Lahiri = 32°33'05

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

SEPTEMBER 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 24	8♍45'02	4♊24	4♎23	25♋51	26♍ 3	6♎16	9♋41	13♋13	19♏35	5♊46	11°R32	11♓31	28♓ 1	12♊ 0	S 1
S 2	22 44 20	9°42'51	17° 9	4°50	26°33	26°41	6°28	9°46	13°16	19°36	5°46	11♓32	11°28	28° 7	12° 1	S 2
M 3	22 48 17	10°40'41	0♋16	5°13	27°15	27°19	6°40	9°51	13°18	19°37	5°46	11°32	11°25	28°14	12° 2	M 3
T 4	22 52 13	11°38'33	13°50	5°31	27°58	27°57	6°53	9°56	13°20	19°38	5°46	11°D32	11°22	28°20	12° 3	T 4
W 5	22 56 10	12°36'27	27°50	5°44	28°42	28°35	7° 5	10° 1	13°23	19°40	5°R46	11°32	11°19	28°27	12° 4	W 5
T 6	23 0 6	13°34'23	12♌16	5°52	29°27	29°13	7°17	10° 6	13°25	19°41	5°46	11°32	11°16	28°34	12° 4	T 6
F 7	23 4 3	14°32'20	27° 4	5°R54	0♌13	29°52	7°30	10°11	13°27	19°42	5°46	11°32	11°12	28°40	12° 5	F 7
S 8	23 7 59	15°30'19	12♍ 7	5°51	1° 0	0♎30	7°42	10°15	13°29	19°43	5°46	11°R33	11° 9	28°47	12° 6	S 8
S 9	23 11 56	16°28'19	27°17	5°41	1°48	1° 8	7°54	10°20	13°31	19°44	5°46	11°32	11° 6	28°54	12° 6	S 9
M10	23 15 53	17°26'21	12♎24	5°26	2°36	1°47	8° 7	10°25	13°33	19°45	5°46	11°32	11° 3	29° 0	12° 7	M10
T 11	23 19 49	18°24'24	27°21	5° 4	3°25	2°25	8°19	10°29	13°35	19°47	5°46	11°31	11° 0	29° 7	12° 7	T 11
W12	23 23 46	19°22'29	11♏58	4°36	4°15	3° 3	8°32	10°33	13°37	19°48	5°45	11°31	10°56	29°14	12° 7	W12
T 13	23 27 42	20°20'35	26°13	4° 2	5° 6	3°42	8°44	10°38	13°39	19°49	5°45	11°30	10°53	29°20	12° 8	T 13
F 14	23 31 39	21°18'42	10♐ 1	3°23	5°57	4°20	8°57	10°42	13°41	19°51	5°45	11°29	10°50	29°27	12° 8	F 14
S 15	23 35 35	22°16'51	23°25	2°37	6°49	4°59	9°10	10°46	13°43	19°52	5°45	11°D29	10°47	29°34	12° 8	S 15
S 16	23 39 32	23°15'01	6♑25	1°47	7°42	5°37	9°22	10°50	13°44	19°53	5°45	11°29	10°44	29°40	12° 8	S 16
M17	23 43 28	24°13'13	19° 5	0°53	8°35	6°16	9°35	10°54	13°46	19°55	5°44	11°30	10°41	29°47	12°R 8	M17
T 18	23 47 25	25°11'26	1♒28	29♍56	9°29	6°54	9°48	10°58	13°48	19°56	5°44	11°31	10°37	29°54	12° 8	T 18
W19	23 51 22	26° 9'41	13°37	28°57	10°23	7°33	10° 0	11° 2	13°49	19°58	5°44	11°32	10°34	0♈ 0	12° 8	W19
T 20	23 55 18	27° 7'57	25°37	27°56	11°18	8°11	10°13	11° 5	13°51	19°59	5°44	11°34	10°31	0° 7	12° 8	T 20
F 21	23 59 15	28° 6'14	7♓31	26°57	12°14	8°50	10°26	11° 9	13°52	20° 1	5°43	11°R34	10°28	0°14	12° 8	F 21
S 22	0 3 11	29° 4'34	19°20	25°59	13°10	9°29	10°39	11°12	13°54	20° 2	5°43	11°34	10°25	0°20	12° 8	S 22
S 23	0 7 8	0♎ 2'55	1♈ 8	25° 4	14° 6	10° 7	10°52	11°16	13°55	20° 4	5°43	11°33	10°21	0°27	12° 7	S 23
M24	0 11 4	1° 1'18	12°57	24°14	15° 4	10°46	11° 4	11°19	13°57	20° 6	5°42	11°31	10°18	0°33	12° 7	M24
T 25	0 15 1	1°59'42	24°49	23°29	16° 1	11°25	11°17	11°22	13°58	20° 7	5°42	11°28	10°15	0°40	12° 6	T 25
W26	0 18 57	2°58'09	6♉46	22°52	16°59	12° 4	11°30	11°25	13°59	20° 9	5°41	11°25	10°12	0°47	12° 6	W26
T 27	0 22 54	3°56'38	18°50	22°23	17°58	12°42	11°43	11°28	14° 1	20°10	5°41	11°21	10° 9	0°53	12° 5	T 27
F 28	0 26 50	4°55'09	1♊ 5	22° 2	18°57	13°21	11°56	11°31	14° 2	20°12	5°40	11°18	10° 6	1° 0	12° 5	F 28
S 29	0 30 47	5°53'42	13°32	21°50	19°56	14° 0	12° 9	11°34	14° 3	20°14	5°40	11°15	10° 2	1° 7	12° 4	S 29
S 30	0 34 44	6♎52'17	26♊15	21°D48	20♌56	14♎39	12♎22	11♋37	14♋ 4	20♏16	5♊40	11♓13	9♓59	1♈13	12♊ 3	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n16	26n 7	5n15	4s47	3s19	16n21	4s38	2n22	0n52	1s29	1n 5	22n 1	0s59	23n 0	0n18	15s57	1n42	7n22	14s 2	7s13	7s13	0n33	17n55	4s16
S 2	7 54	27 59	5 16	5 6	3 28	16 19	4 32	2 7	0 52	1 34	1 5	22 1	0 59	23 0	0 18	15 57	1 42	7 22	14 2	7 13	7 14	0 37	17 55	4 17
M 3	7 32	28 23	5 1	5 23	3 37	16 18	4 26	1 51	0 52	1 39	1 5	22 1	0 59	23 0	0 18	15 57	1 41	7 22	14 2	7 13	7 16	0 40	17 55	4 17
T 4	7 10	27 6	4 29	5 39	3 46	16 15	4 20	1 36	0 51	1 43	1 5	22 0	0 59	23 0	0 18	15 58	1 41	7 22	14 2	7 13	7 17	0 43	17 55	4 17
W 5	6 48	24 7	3 40	5 51	3 54	16 13	4 13	1 20	0 51	1 48	1 5	22 0	0 59	23 0	0 18	15 58	1 41	7 21	14 3	7 13	7 18	0 47	17 54	4 18
T 6	6 26	19 33	2 36	6 1	4 1	16 10	4 7	1 5	0 50	1 53	1 5	21 59	0 59	22 59	0 18	15 58	1 41	7 21	14 3	7 13	7 19	0 50	17 54	4 18
F 7	6 4	13 42	1 20	6 8	4 8	16 7	4 1	0 49	0 50	1 58	1 5	21 59	0 59	22 59	0 18	15 59	1 41	7 21	14 3	7 13	7 20	0 54	17 54	4 18
S 8	5 42	6 57	0s 3	6 12	4 14	16 3	3 54	0 34	0 49	2 3	1 5	21 59	0 59	22 59	0 18	15 59	1 41	7 20	14 3	7 13	7 22	0 57	17 54	4 19
S 9	5 19	0s15	1 26	6 13	4 19	15 59	3 48	0 18	0 49	2 8	1 5	21 58	0 59	22 59	0 18	15 59	1 41	7 20	14 4	7 13	7 23	1 1	17 53	4 19
M10	4 57	7 24	2 43	6 10	4 22	15 55	3 41	0 2	0 49	2 13	1 5	21 58	0 59	22 59	0 18	16 0	1 41	7 20	14 4	7 13	7 24	1 4	17 53	4 19
T 11	4 34	14 2	3 48	6 4	4 25	15 50	3 35	0s13	0 48	2 18	1 5	21 58	0 59	22 58	0 18	16 0	1 41	7 20	14 4	7 13	7 25	1 7	17 53	4 20
W12	4 12	19 45	4 36	5 54	4 26	15 45	3 29	0 29	0 48	2 23	1 5	21 57	0 59	22 58	0 18	16 0	1 41	7 19	14 4	7 13	7 26	1 11	17 52	4 20
T 13	3 49	24 12	5 6	5 40	4 26	15 39	3 22	0 44	0 47	2 28	1 5	21 57	0 59	22 58	0 18	16 1	1 41	7 19	14 5	7 14	7 28	1 14	17 52	4 21
F 14	3 26	27 6	5 17	5 22	4 24	15 33	3 16	1 0	0 47	2 33	1 5	21 57	0 59	22 58	0 18	16 1	1 41	7 19	14 5	7 14	7 29	1 18	17 52	4 21
S 15	3 3	28 22	5 10	5 1	4 20	15 27	3 9	1 16	0 46	2 38	1 5	21 56	0 59	22 58	0 18	16 2	1 41	7 19	14 5	7 14	7 30	1 21	17 51	4 21
S 16	2 40	28 0	4 48	4 36	4 14	15 20	3 3	1 31	0 46	2 43	1 5	21 56	1 0	22 58	0 18	16 2	1 41	7 18	14 5	7 14	7 31	1 24	17 51	4 22
M17	2 17	26 10	4 12	4 8	4 7	15 13	2 57	1 47	0 46	2 48	1 5	21 56	1 0	22 57	0 18	16 3	1 41	7 18	14 6	7 14	7 32	1 28	17 51	4 22
T 18	1 54	23 5	3 24	3 36	3 57	15 5	2 50	2 2	0 45	2 53	1 4	21 55	1 0	22 57	0 19	16 3	1 41	7 18	14 6	7 13	7 34	1 31	17 50	4 22
W19	1 31	19 3	2 29	3 3	3 46	14 57	2 44	2 18	0 45	2 58	1 4	21 55	1 0	22 57	0 19	16 3	1 41	7 17	14 6	7 13	7 35	1 35	17 50	4 23
T 20	1 8	14 18	1 27	2 27	3 33	14 48	2 37	2 34	0 44	3 3	1 4	21 55	1 0	22 57	0 19	16 4	1 41	7 17	14 6	7 12	7 36	1 38	17 50	4 23
F 21	0 45	9 4	0 22	1 49	3 18	14 39	2 31	2 49	0 44	3 8	1 4	21 54	1 0	22 57	0 19	16 4	1 41	7 17	14 7	7 12	7 37	1 41	17 49	4 23
S 22	0 22	3 33	0n43	1 11	3 2	14 30	2 25	3 5	0 43	3 13	1 4	21 54	1 0	22 57	0 19	16 5	1 41	7 17	14 7	7 12	7 38	1 45	17 49	4 24
S 23	0s 1	2n 4	1 46	0 34	2 44	14 20	2 19	3 20	0 43	3 18	1 4	21 54	1 0	22 57	0 19	16 5	1 40	7 16	14 7	7 13	7 40	1 48	17 48	4 24
M24	0 24	7 38	2 45	0n 3	2 26	14 9	2 12	3 36	0 42	3 23	1 4	21 53	1 0	22 57	0 19	16 6	1 40	7 16	14 7	7 13	7 41	1 52	17 48	4 24
T 25	0 47	12 56	3 36	0 39	2 6	13 58	2 6	3 51	0 42	3 28	1 4	21 53	1 0	22 56	0 19	16 6	1 40	7 16	14 8	7 14	7 42	1 55	17 48	4 25
W26	1 11	17 48	4 19	1 12	1 46	13 47	2 0	4 7	0 41	3 33	1 4	21 53	1 0	22 56	0 19	16 7	1 40	7 15	14 8	7 16	7 43	1 58	17 47	4 25
T 27	1 34	22 1	4 51	1 41	1 26	13 35	1 54	4 22	0 41	3 38	1 4	21 53	1 0	22 56	0 19	16 7	1 40	7 15	14 8	7 17	7 44	2 2	17 47	4 26
F 28	1 57	25 21	5 9	2 8	1 7	13 23	1 48	4 38	0 41	3 43	1 4	21 52	1 0	22 56	0 19	16 8	1 40	7 15	14 8	7 18	7 46	2 5	17 46	4 26
S 29	2 20	27 33	5 14	2 30	0 47	13 10	1 42	4 53	0 40	3 48	1 4	21 52	1 0	22 56	0 19	16 8	1 40	7 14	14 9	7 19	7 47	2 9	17 46	4 26
S 30	2s43	28n22	5n 4	2n48	0s28	12n57	1s36	5s 9	0n40	3s53	1n 4	21n52	1s 0	22n56	0n19	16s 9	1n40	7n14	14s 9	7s20	7s48	2n12	17n45	4s27

Julian Day Number = 2678603.5, Delta T = 21m38s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'08, Lahiri = 32°33'09

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ASTRODIENST EPHEMERIS for the year 2621
geocentric

OCTOBER 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 40	7♎50'54	9♋18	21♍56	21♌56	15♎18	12♎35	11♋39	14♋ 5	20♏17	5°R39	11°D13	9♓56	1♈20	12°R 2	M 1
T 2	0 42 37	8°49'34	22°43	22°14	22°57	15°57	12°47	11°42	14° 6	20°19	5♊38	11♓14	9°53	1°27	12♊ 1	T 2
W 3	0 46 33	9°48'15	6♌32	22°41	23°58	16°36	13° 0	11°44	14° 7	20°21	5°38	11°15	9°50	1°33	12° 0	W 3
T 4	0 50 30	10°46'59	20°46	23°17	24°59	17°15	13°13	11°47	14° 8	20°23	5°37	11°16	9°47	1°40	11°59	T 4
F 5	0 54 26	11°45'45	5♍24	24° 2	26° 1	17°54	13°26	11°49	14° 9	20°25	5°37	11°R17	9°43	1°47	11°58	F 5
S 6	0 58 23	12°44'33	20°20	24°55	27° 3	18°33	13°39	11°51	14° 9	20°26	5°36	11°17	9°40	1°53	11°57	S 6
S 7	1 2 19	13°43'24	5♎30	25°56	28° 5	19°12	13°52	11°53	14°10	20°28	5°36	11°16	9°37	2° 0	11°56	S 7
M 8	1 6 16	14°42'16	20°42	27° 4	29° 8	19°51	14° 5	11°55	14°11	20°30	5°35	11°12	9°34	2° 7	11°55	M 8
T 9	1 10 13	15°41'10	5♏48	28°18	0♍11	20°30	14°18	11°56	14°11	20°32	5°34	11° 8	9°31	2°13	11°53	T 9
W10	1 14 9	16°40'06	20°37	29°38	1°15	21°10	14°31	11°58	14°12	20°34	5°34	11° 2	9°27	2°20	11°52	W10
T 11	1 18 6	17°39'04	5♐ 3	1♎ 2	2°18	21°49	14°44	12° 0	14°13	20°36	5°33	10°57	9°24	2°27	11°50	T 11
F 12	1 22 2	18°38'04	19° 2	2°31	3°22	22°28	14°57	12° 1	14°13	20°38	5°32	10°53	9°21	2°33	11°49	F 12
S 13	1 25 59	19°37'06	2♑31	4° 3	4°27	23° 8	15°10	12° 2	14°13	20°40	5°31	10°50	9°18	2°40	11°47	S 13
S 14	1 29 55	20°36'09	15°34	5°38	5°31	23°47	15°23	12° 4	14°14	20°42	5°31	10°D48	9°15	2°47	11°46	S 14
M15	1 33 52	21°35'14	28°12	7°16	6°36	24°26	15°36	12° 5	14°14	20°44	5°30	10°48	9°12	2°53	11°44	M15
T 16	1 37 48	22°34'20	10♒31	8°56	7°41	25° 6	15°49	12° 6	14°14	20°46	5°29	10°49	9° 8	3° 0	11°42	T 16
W17	1 41 45	23°33'29	22°35	10°38	8°46	25°45	16° 2	12° 7	14°15	20°48	5°28	10°51	9° 5	3° 7	11°41	W17
T 18	1 45 42	24°32'39	4♓29	12°21	9°52	26°25	16°15	12° 7	14°15	20°50	5°28	10°52	9° 2	3°13	11°39	T 18
F 19	1 49 38	25°31'50	16°18	14° 4	10°58	27° 4	16°27	12° 8	14°15	20°52	5°27	10°R52	8°59	3°20	11°37	F 19
S 20	1 53 35	26°31'04	28° 6	15°49	12° 4	27°44	16°40	12° 9	14°R15	20°54	5°26	10°51	8°56	3°27	11°35	S 20
S 21	1 57 31	27°30'19	9♈55	17°33	13°10	28°23	16°53	12° 9	14°15	20°56	5°25	10°47	8°53	3°33	11°33	S 21
M22	2 1 28	28°29'37	21°48	19°18	14°17	29° 3	17° 6	12°10	14°15	20°58	5°24	10°41	8°49	3°40	11°31	M22
T 23	2 5 24	29°28'56	3♉47	21° 3	15°23	29°43	17°19	12°10	14°15	21° 0	5°23	10°33	8°46	3°47	11°29	T 23
W24	2 9 21	0♏28'18	15°54	22°48	16°30	0♏22	17°32	12°10	14°14	21° 2	5°22	10°23	8°43	3°53	11°26	W24
T 25	2 13 17	1°27'42	28°10	24°33	17°38	1° 2	17°44	12°R10	14°14	21° 5	5°22	10°14	8°40	4° 0	11°24	T 25
F 26	2 17 14	2°27'07	10♊35	26°17	18°45	1°42	17°57	12°10	14°14	21° 7	5°21	10° 4	8°37	4° 6	11°22	F 26
S 27	2 21 11	3°26'35	23°12	28° 1	19°53	2°22	18°10	12°10	14°14	21° 9	5°20	9°56	8°33	4°13	11°20	S 27
S 28	2 25 7	4°26'06	6♋ 2	29°45	21° 0	3° 1	18°23	12° 9	14°13	21°11	5°19	9°50	8°30	4°20	11°17	S 28
M29	2 29 4	5°25'38	19° 6	1♏28	22° 8	3°41	18°35	12° 9	14°13	21°13	5°18	9°47	8°27	4°26	11°15	M29
T 30	2 33 0	6°25'13	2♌27	3°10	23°17	4°21	18°48	12° 8	14°12	21°15	5°17	9°D46	8°24	4°33	11°12	T 30
W31	2 36 57	7♏24'50	16♌ 6	4♏52	24♍25	5♏ 1	19♎ 1	12♋ 8	14♋12	21♏18	5♊16	9♓46	8♓21	4♈40	11♊10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 6	27n39	4n37	3n 2	0s10	12n44	1s30	5s24	0n39	3s58	1n 4	21n52	1s 0	22n56	0n19	16s 9	1n40	7n14	14s 9	7s20	7s49	2n15	17n45	4s27
T 2	3 29	25 20	3 56	3 11	0n 7	12 30	1 24	5 40	0 39	4 3	1 4	21 51	1 0	22 56	0 19	16 10	1 40	7 14	14 9	7 20	7 50	2 19	17 44	4 27
W 3	3 52	21 28	2 59	3 15	0 23	12 16	1 18	5 55	0 38	4 8	1 4	21 51	1 0	22 56	0 19	16 10	1 40	7 13	14 9	7 19	7 52	2 22	17 44	4 28
T 4	4 15	16 16	1 50	3 14	0 37	12 1	1 12	6 10	0 38	4 13	1 4	21 51	1 0	22 56	0 19	16 11	1 40	7 13	14 10	7 19	7 53	2 26	17 44	4 28
F 5	4 38	10 0	0 32	3 8	0 51	11 45	1 7	6 26	0 37	4 18	1 4	21 51	1 0	22 56	0 19	16 11	1 40	7 13	14 10	7 18	7 54	2 29	17 43	4 28
S 6	5 1	3 3	0s49	2 58	1 3	11 30	1 1	6 41	0 37	4 23	1 4	21 50	1 0	22 56	0 19	16 12	1 40	7 12	14 10	7 19	7 55	2 32	17 43	4 29
S 7	5 24	4s 9	2 9	2 44	1 14	11 14	0 56	6 56	0 36	4 28	1 4	21 50	1 0	22 55	0 19	16 12	1 40	7 12	14 10	7 19	7 56	2 36	17 42	4 29
M 8	5 47	11 8	3 19	2 26	1 23	10 57	0 50	7 11	0 36	4 33	1 4	21 50	1 0	22 55	0 19	16 13	1 40	7 12	14 11	7 20	7 58	2 39	17 42	4 29
T 9	6 9	17 25	4 14	2 4	1 31	10 40	0 45	7 26	0 35	4 38	1 4	21 50	1 0	22 55	0 19	16 13	1 40	7 11	14 11	7 22	7 59	2 43	17 41	4 30
W10	6 32	22 32	4 52	1 39	1 38	10 23	0 39	7 41	0 35	4 43	1 4	21 50	1 0	22 55	0 19	16 14	1 40	7 11	14 11	7 24	8 0	2 46	17 41	4 30
T 11	6 54	26 9	5 10	1 11	1 44	10 6	0 34	7 57	0 34	4 48	1 4	21 50	1 0	22 55	0 19	16 14	1 40	7 11	14 11	7 26	8 1	2 49	17 40	4 30
F 12	7 17	28 2	5 8	0 40	1 48	9 47	0 29	8 12	0 34	4 53	1 4	21 49	1 0	22 55	0 19	16 15	1 40	7 10	14 11	7 28	8 2	2 53	17 39	4 31
S 13	7 39	28 10	4 49	0 6	1 52	9 29	0 23	8 27	0 33	4 58	1 4	21 49	1 0	22 55	0 19	16 15	1 40	7 10	14 11	7 29	8 3	2 56	17 39	4 31
S 14	8 1	26 42	4 16	0s29	1 54	9 10	0 18	8 41	0 33	5 3	1 4	21 49	1 0	22 55	0 19	16 16	1 40	7 10	14 12	7 29	8 5	2 59	17 38	4 31
M15	8 23	23 54	3 31	1 6	1 55	8 51	0 13	8 56	0 32	5 8	1 4	21 49	1 0	22 55	0 19	16 16	1 40	7 10	14 12	7 29	8 6	3 3	17 38	4 32
T 16	8 45	20 4	2 37	1 45	1 56	8 32	0 8	9 11	0 32	5 13	1 4	21 49	1 0	22 55	0 19	16 17	1 40	7 9	14 12	7 29	8 7	3 6	17 37	4 32
W17	9 7	15 29	1 38	2 25	1 56	8 12	0 4	9 26	0 31	5 18	1 4	21 49	1 0	22 55	0 19	16 18	1 40	7 9	14 12	7 28	8 8	3 10	17 37	4 32
T 18	9 29	10 22	0 35	3 6	1 55	7 52	0n 1	9 41	0 31	5 23	1 4	21 49	1 0	22 55	0 19	16 18	1 40	7 9	14 12	7 28	8 9	3 13	17 36	4 33
F 19	9 50	4 56	0n29	3 48	1 53	7 31	0 6	9 55	0 30	5 27	1 4	21 49	1 0	22 55	0 19	16 19	1 40	7 8	14 13	7 28	8 11	3 16	17 36	4 33
S 20	10 12	0n39	1 32	4 30	1 50	7 11	0 11	10 10	0 30	5 32	1 5	21 49	1 0	22 55	0 19	16 19	1 40	7 8	14 13	7 29	8 12	3 20	17 35	4 33
S 21	10 33	6 13	2 30	5 13	1 47	6 50	0 15	10 24	0 29	5 37	1 5	21 48	1 0	22 55	0 19	16 20	1 40	7 8	14 13	7 30	8 13	3 23	17 35	4 34
M22	10 54	11 36	3 23	5 56	1 44	6 28	0 20	10 39	0 29	5 42	1 5	21 48	1 0	22 55	0 19	16 20	1 40	7 8	14 13	7 32	8 14	3 26	17 34	4 34
T 23	11 15	16 36	4 6	6 39	1 40	6 6	0 24	10 53	0 28	5 47	1 5	21 48	1 0	22 55	0 19	16 21	1 40	7 7	14 13	7 35	8 15	3 30	17 33	4 34
W24	11 36	20 59	4 39	7 22	1 35	5 45	0 28	11 8	0 28	5 52	1 5	21 48	1 0	22 55	0 19	16 21	1 40	7 7	14 13	7 39	8 17	3 33	17 33	4 34
T 25	11 57	24 33	4 59	8 4	1 31	5 22	0 32	11 22	0 27	5 56	1 5	21 48	1 0	22 56	0 19	16 22	1 40	7 7	14 13	7 43	8 18	3 37	17 32	4 35
F 26	12 17	27 0	5 6	8 47	1 26	5 0	0 36	11 36	0 27	6 1	1 5	21 48	1 0	22 56	0 19	16 23	1 39	7 6	14 14	7 46	8 19	3 40	17 32	4 35
S 27	12 37	28 9	4 58	9 29	1 20	4 37	0 40	11 50	0 26	6 6	1 5	21 48	1 0	22 56	0 20	16 23	1 39	7 6	14 14	7 49	8 20	3 43	17 31	4 35
S 28	12 57	27 48	4 35	10 11	1 15	4 14	0 44	12 4	0 26	6 11	1 5	21 48	1 0	22 56	0 20	16 24	1 39	7 6	14 14	7 51	8 21	3 47	17 31	4 36
M29	13 17	25 55	3 57	10 52	1 9	3 51	0 48	12 18	0 25	6 16	1 5	21 48	1 0	22 56	0 20	16 24	1 39	7 6	14 14	7 53	8 22	3 50	17 30	4 36
T 30	13 37	22 34	3 6	11 33	1 3	3 27	0 52	12 32	0 25	6 20	1 5	21 48	1 0	22 56	0 20	16 25	1 39	7 5	14 14	7 53	8 24	3 53	17 29	4 36
W31	13s56	17n55	2n 3	12s13	0n57	3n 4	0n55	12s46	0n24	6s25	1n 5	21n48	1s 0	22n56	0n20	16s25	1n39	7n 5	14s14	7s53	8s25	3n57	17n29	4s36

Julian Day Number = 2678633.5, Delta T = 21m38s
Ecliptic obliquity = 23°21'40, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'13, Lahiri = 32°33'13

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NOVEMBER 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 53	8♏24'29	0♍ 6	6♏34	25♍34	5♏41	19♎13	12°R 7	14°R11	21♏20	5°R15	9♓46	8♓18	4♈46	11°R 7	T 1
F 2	2 44 50	9°24'11	14°26	8°14	26°43	6°21	19°26	12♋ 6	14♋11	21°22	5♊14	9°R47	8°14	4°53	11♊ 5	F 2
S 3	2 48 46	10°23'54	29° 5	9°55	27°51	7° 1	19°38	12° 5	14°10	21°24	5°13	9°45	8°11	5° 0	11° 2	S 3
S 4	2 52 43	11°23'40	13♎57	11°35	29° 1	7°41	19°51	12° 4	14° 9	21°26	5°12	9°41	8° 8	5° 6	11° 0	S 4
M 5	2 56 40	12°23'28	28°57	13°14	0♎10	8°22	20° 3	12° 3	14° 8	21°29	5°11	9°35	8° 5	5°13	10°57	M 5
T 6	3 0 36	13°23'18	13♏56	14°52	1°19	9° 2	20°16	12° 1	14° 7	21°31	5°10	9°26	8° 2	5°20	10°54	T 6
W 7	3 4 33	14°23'10	28°44	16°30	2°29	9°42	20°28	12° 0	14° 7	21°33	5° 9	9°16	7°58	5°26	10°51	W 7
T 8	3 8 29	15°23'04	13♐12	18° 8	3°39	10°22	20°40	11°59	14° 6	21°35	5° 8	9° 5	7°55	5°33	10°49	T 8
F 9	3 12 26	16°22'59	27°16	19°45	4°49	11° 2	20°53	11°57	14° 5	21°38	5° 7	8°56	7°52	5°40	10°46	F 9
S 10	3 16 22	17°22'57	10♑51	21°22	5°59	11°43	21° 5	11°55	14° 4	21°40	5° 6	8°48	7°49	5°46	10°43	S 10
S 11	3 20 19	18°22'56	23°58	22°58	7° 9	12°23	21°17	11°53	14° 3	21°42	5° 5	8°43	7°46	5°53	10°40	S 11
M12	3 24 15	19°22'56	6♒39	24°33	8°19	13° 4	21°30	11°51	14° 1	21°44	5° 4	8°41	7°43	6° 0	10°37	M12
T 13	3 28 12	20°22'58	18°59	26° 9	9°30	13°44	21°42	11°49	14° 0	21°47	5° 3	8°D40	7°39	6° 6	10°34	T 13
W14	3 32 9	21°23'02	1♓ 3	27°43	10°40	14°24	21°54	11°47	13°59	21°49	5° 1	8°40	7°36	6°13	10°31	W14
T 15	3 36 5	22°23'07	12°57	29°18	11°51	15° 5	22° 6	11°45	13°58	21°51	5° 0	8°R40	7°33	6°20	10°28	T 15
F 16	3 40 2	23°23'13	24°45	0♐52	13° 2	15°46	22°18	11°43	13°56	21°53	4°59	8°39	7°30	6°26	10°25	F 16
S 17	3 43 58	24°23'21	6♈33	2°25	14°13	16°26	22°30	11°40	13°55	21°56	4°58	8°36	7°27	6°33	10°22	S 17
S 18	3 47 55	25°23'31	18°24	3°58	15°24	17° 7	22°42	11°38	13°54	21°58	4°57	8°30	7°24	6°40	10°19	S 18
M19	3 51 51	26°23'42	0♉23	5°31	16°35	17°47	22°53	11°35	13°52	22° 0	4°56	8°21	7°20	6°46	10°16	M19
T 20	3 55 48	27°23'55	12°32	7° 4	17°46	18°28	23° 5	11°32	13°51	22° 2	4°55	8° 9	7°17	6°53	10°13	T 20
W21	3 59 44	28°24'10	24°52	8°36	18°58	19° 9	23°17	11°29	13°49	22° 4	4°54	7°56	7°14	7° 0	10° 9	W21
T 22	4 3 41	29°24'26	7♊23	10° 8	20° 9	19°50	23°29	11°26	13°47	22° 7	4°53	7°42	7°11	7° 6	10° 6	T 22
F 23	4 7 38	0♐24'44	20° 7	11°39	21°21	20°30	23°40	11°23	13°46	22° 9	4°52	7°29	7° 8	7°13	10° 3	F 23
S 24	4 11 34	1°25'04	3♋ 2	13°10	22°33	21°11	23°52	11°20	13°44	22°11	4°50	7°17	7° 4	7°20	10° 0	S 24
S 25	4 15 31	2°25'26	16° 7	14°41	23°44	21°52	24° 3	11°17	13°42	22°13	4°49	7° 8	7° 1	7°26	9°57	S 25
M26	4 19 27	3°25'49	29°24	16°12	24°56	22°33	24°15	11°14	13°41	22°16	4°48	7° 2	6°58	7°33	9°54	M26
T 27	4 23 24	4°26'15	12♌52	17°42	26° 8	23°14	24°26	11°10	13°39	22°18	4°47	6°58	6°55	7°40	9°50	T 27
W28	4 27 20	5°26'42	26°32	19°12	27°21	23°55	24°37	11° 7	13°37	22°20	4°46	6°57	6°52	7°46	9°47	W28
T 29	4 31 17	6°27'11	10♍24	20°42	28°33	24°36	24°48	11° 3	13°35	22°22	4°45	6°57	6°49	7°53	9°44	T 29
F 30	4 35 13	7♐27'41	24♍30	22♐11	29♎45	25♏17	24♎59	11♋ 0	13♋33	22♏24	4♊44	6♓57	6♓45	8♈ 0	9♊41	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s16	12n12	0n52	12s52	0n50	2n40	0n59	13s 0	0n24	6s30	1n 5	21n49	1s 0	22n56	0n20	16s26	1n39	7n 5	14s14	7s53	8s26	4n 0	17n28	4s37
F 2	14 35	5 44	0s25	13 31	0 44	2 16	1 2	13 14	0 23	6 34	1 5	21 49	1 0	22 56	0 20	16 27	1 39	7 4	14 14	7 53	8 27	4 4	17 28	4 37
S 3	14 53	1s11	1 41	14 9	0 37	1 51	1 6	13 27	0 23	6 39	1 5	21 49	1 0	22 56	0 20	16 27	1 39	7 4	14 15	7 53	8 28	4 7	17 27	4 37
S 4	15 12	8 8	2 52	14 46	0 30	1 27	1 9	13 41	0 22	6 44	1 5	21 49	1 0	22 56	0 20	16 28	1 39	7 4	14 15	7 55	8 30	4 10	17 26	4 37
M 5	15 30	14 40	3 51	15 23	0 24	1 2	1 12	13 54	0 22	6 48	1 5	21 49	1 0	22 56	0 20	16 28	1 39	7 4	14 15	7 57	8 31	4 14	17 26	4 38
T 6	15 48	20 19	4 34	15 59	0 17	0 38	1 15	14 7	0 21	6 53	1 5	21 49	1 0	22 57	0 20	16 29	1 39	7 3	14 15	8 0	8 32	4 17	17 25	4 38
W 7	16 6	24 39	4 58	16 33	0 10	0 13	1 18	14 21	0 21	6 58	1 5	21 49	1 0	22 57	0 20	16 30	1 39	7 3	14 15	8 4	8 33	4 20	17 25	4 38
T 8	16 24	27 18	5 2	17 7	0 3	0s12	1 21	14 34	0 20	7 2	1 6	21 49	1 0	22 57	0 20	16 30	1 39	7 3	14 15	8 8	8 34	4 24	17 24	4 38
F 9	16 41	28 8	4 48	17 40	0s 3	0 37	1 24	14 47	0 20	7 7	1 6	21 49	1 0	22 57	0 20	16 31	1 39	7 3	14 15	8 12	8 35	4 27	17 23	4 38
S 10	16 58	27 12	4 17	18 12	0 10	1 3	1 26	15 0	0 19	7 11	1 6	21 50	1 0	22 57	0 20	16 31	1 39	7 2	14 15	8 15	8 37	4 30	17 23	4 39
S 11	17 15	24 46	3 34	18 44	0 17	1 28	1 29	15 13	0 19	7 16	1 6	21 50	1 0	22 57	0 20	16 32	1 39	7 2	14 15	8 16	8 38	4 34	17 22	4 39
M12	17 31	21 9	2 42	19 14	0 24	1 53	1 31	15 25	0 18	7 20	1 6	21 50	1 0	22 57	0 20	16 32	1 39	7 2	14 15	8 17	8 39	4 37	17 22	4 39
T 13	17 47	16 42	1 43	19 43	0 30	2 19	1 34	15 38	0 17	7 25	1 6	21 50	1 0	22 57	0 20	16 33	1 39	7 2	14 15	8 18	8 40	4 40	17 21	4 39
W14	18 3	11 42	0 40	20 11	0 37	2 44	1 36	15 50	0 17	7 29	1 6	21 50	1 0	22 58	0 20	16 34	1 39	7 2	14 15	8 18	8 41	4 44	17 20	4 39
T 15	18 18	6 20	0n23	20 38	0 43	3 10	1 38	16 3	0 16	7 33	1 6	21 50	1 0	22 58	0 20	16 34	1 39	7 1	14 15	8 18	8 43	4 47	17 20	4 40
F 16	18 34	0 47	1 24	21 5	0 50	3 35	1 40	16 15	0 16	7 38	1 6	21 51	1 0	22 58	0 20	16 35	1 39	7 1	14 15	8 18	8 44	4 50	17 19	4 40
S 17	18 48	4n46	2 22	21 30	0 56	4 1	1 42	16 27	0 15	7 42	1 6	21 51	1 0	22 58	0 20	16 35	1 39	7 1	14 15	8 19	8 45	4 54	17 19	4 40
S 18	19 3	10 11	3 14	21 54	1 2	4 27	1 44	16 39	0 15	7 46	1 6	21 51	1 0	22 58	0 20	16 36	1 39	7 1	14 15	8 22	8 46	4 57	17 18	4 40
M19	19 17	15 17	3 58	22 17	1 9	4 52	1 46	16 51	0 14	7 51	1 6	21 51	1 0	22 58	0 20	16 36	1 39	7 1	14 15	8 25	8 47	5 0	17 17	4 40
T 20	19 31	19 51	4 31	22 39	1 15	5 18	1 47	17 3	0 14	7 55	1 7	21 52	1 0	22 59	0 20	16 37	1 39	7 0	14 15	8 29	8 48	5 4	17 17	4 41
W21	19 44	23 39	4 52	22 59	1 20	5 43	1 49	17 15	0 13	7 59	1 7	21 52	1 0	22 59	0 20	16 38	1 39	7 0	14 15	8 34	8 50	5 7	17 16	4 41
T 22	19 57	26 24	5 0	23 19	1 26	6 9	1 50	17 26	0 13	8 3	1 7	21 52	1 0	22 59	0 20	16 38	1 39	7 0	14 15	8 39	8 51	5 11	17 16	4 41
F 23	20 10	27 52	4 53	23 37	1 32	6 34	1 51	17 38	0 12	8 7	1 7	21 52	1 0	22 59	0 20	16 39	1 39	7 0	14 15	8 44	8 52	5 14	17 15	4 41
S 24	20 23	27 50	4 31	23 54	1 37	7 0	1 53	17 49	0 11	8 12	1 7	21 53	1 0	22 59	0 20	16 39	1 39	7 0	14 15	8 49	8 53	5 17	17 14	4 41
S 25	20 35	26 16	3 54	24 10	1 42	7 25	1 54	18 0	0 11	8 16	1 7	21 53	1 0	23 0	0 20	16 40	1 39	6 59	14 15	8 52	8 54	5 21	17 14	4 41
M26	20 46	23 13	3 4	24 25	1 47	7 51	1 55	18 11	0 10	8 20	1 7	21 53	1 0	23 0	0 20	16 40	1 39	6 59	14 15	8 54	8 55	5 24	17 13	4 41
T 27	20 58	18 52	2 4	24 39	1 52	8 16	1 56	18 22	0 10	8 24	1 7	21 54	1 0	23 0	0 20	16 41	1 39	6 59	14 15	8 55	8 57	5 27	17 13	4 41
W28	21 8	13 30	0 55	24 51	1 56	8 41	1 57	18 33	0 9	8 28	1 7	21 54	1 0	23 0	0 20	16 41	1 39	6 59	14 15	8 56	8 58	5 30	17 12	4 42
T 29	21 19	7 22	0s18	25 2	2 0	9 6	1 57	18 43	0 9	8 32	1 8	21 54	1 0	23 0	0 20	16 42	1 39	6 59	14 15	8 56	8 59	5 34	17 12	4 42
F 30	21s29	0n47	1s31	25s12	2s 4	9s30	1n58	18s54	0n 8	8s36	1n 8	21n54	1s 0	23n 1	0n20	16s43	1n39	6n59	14s15	8s56	9s 0	5n37	17n11	4s42

Julian Day Number = 2678664.5, Delta T = 21m39s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'17, Lahiri = 32°33'17

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2621
geocentric

DECEMBER 2621 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 10	8♐28'14	8♎48	23♐40	0♏58	25♏58	25♎11	10°R56	13°R31	22♏27	4°R43	6°R55	6♓42	8♈ 6	9°R37	S 1
S 2	4 43 7	9°28'48	23°18	25° 8	2°10	26°40	25°22	10♋52	13♋29	22°29	4♊41	6♓50	6°39	8°13	9♊34	S 2
M 3	4 47 3	10°29'24	7♏53	26°36	3°23	27°21	25°32	10°48	13°27	22°31	4°40	6°42	6°36	8°20	9°31	M 3
T 4	4 51 0	11°30'02	22°29	28° 4	4°35	28° 2	25°43	10°44	13°25	22°33	4°39	6°32	6°33	8°26	9°28	T 4
W 5	4 54 56	12°30'41	6♐59	29°30	5°48	28°43	25°54	10°40	13°23	22°35	4°38	6°20	6°30	8°33	9°24	W 5
T 6	4 58 53	13°31'21	21°15	0♑57	7° 1	29°25	26° 5	10°36	13°21	22°37	4°37	6° 7	6°26	8°40	9°21	T 6
F 7	5 2 49	14°32'03	5♑11	2°22	8°14	0♐ 6	26°15	10°32	13°19	22°39	4°36	5°55	6°23	8°46	9°18	F 7
S 8	5 6 46	15°32'46	18°43	3°47	9°27	0°48	26°26	10°28	13°17	22°42	4°35	5°46	6°20	8°53	9°15	S 8
S 9	5 10 43	16°33'31	1♒50	5°11	10°40	1°29	26°36	10°24	13°15	22°44	4°34	5°39	6°17	9° 0	9°11	S 9
M10	5 14 39	17°34'16	14°33	6°33	11°53	2°10	26°46	10°19	13°12	22°46	4°33	5°35	6°14	9° 6	9° 8	M10
T 11	5 18 36	18°35'02	26°56	7°55	13° 6	2°52	26°57	10°15	13°10	22°48	4°31	5°33	6°11	9°13	9° 5	T 11
W12	5 22 32	19°35'49	9♓ 2	9°15	14°19	3°34	27° 7	10°11	13° 8	22°50	4°30	5°D33	6° 7	9°20	9° 2	W12
T 13	5 26 29	20°36'37	20°57	10°33	15°33	4°15	27°17	10° 6	13° 6	22°52	4°29	5°R33	6° 4	9°26	8°59	T 13
F 14	5 30 25	21°37'26	2♈46	11°50	16°46	4°57	27°27	10° 2	13° 3	22°54	4°28	5°33	6° 1	9°33	8°55	F 14
S 15	5 34 22	22°38'15	14°35	13° 4	17°59	5°39	27°37	9°57	13° 1	22°56	4°27	5°30	5°58	9°40	8°52	S 15
S 16	5 38 18	23°39'06	26°29	14°16	19°13	6°20	27°46	9°52	12°58	22°58	4°26	5°25	5°55	9°46	8°49	S 16
M17	5 42 15	24°39'57	8♉32	15°25	20°26	7° 2	27°56	9°48	12°56	23° 0	4°25	5°18	5°51	9°53	8°46	M17
T 18	5 46 12	25°40'49	20°48	16°31	21°40	7°44	28° 5	9°43	12°54	23° 2	4°24	5° 8	5°48	10° 0	8°43	T 18
W19	5 50 8	26°41'42	3♊19	17°32	22°54	8°26	28°15	9°38	12°51	23° 4	4°23	4°56	5°45	10° 6	8°40	W19
T 20	5 54 5	27°42'36	16° 6	18°30	24° 7	9° 8	28°24	9°34	12°49	23° 6	4°22	4°44	5°42	10°13	8°37	T 20
F 21	5 58 1	28°43'31	29° 9	19°22	25°21	9°49	28°33	9°29	12°46	23° 8	4°21	4°32	5°39	10°20	8°34	F 21
S 22	6 1 58	29°44'27	12♋26	20° 8	26°35	10°31	28°43	9°24	12°44	23°10	4°20	4°21	5°36	10°26	8°31	S 22
S 23	6 5 54	0♑45'23	25°56	20°48	27°49	11°13	28°52	9°19	12°41	23°12	4°19	4°13	5°32	10°33	8°28	S 23
M24	6 9 51	1°46'21	9♌36	21°21	29° 2	11°56	29° 0	9°14	12°39	23°13	4°18	4° 8	5°29	10°40	8°25	M24
T 25	6 13 47	2°47'19	23°24	21°45	0♐16	12°38	29° 9	9° 9	12°36	23°15	4°17	4° 5	5°26	10°46	8°22	T 25
W26	6 17 44	3°48'19	7♍18	22° 0	1°30	13°20	29°18	9° 4	12°34	23°17	4°16	4°D 5	5°23	10°53	8°19	W26
T 27	6 21 41	4°49'19	21°17	22°R 5	2°44	14° 2	29°26	9° 0	12°31	23°19	4°15	4° 6	5°20	11° 0	8°16	T 27
F 28	6 25 37	5°50'20	5♎21	21°59	3°58	14°44	29°35	8°55	12°29	23°21	4°14	4°R 6	5°17	11° 6	8°14	F 28
S 29	6 29 34	6°51'22	19°29	21°42	5°12	15°26	29°43	8°50	12°26	23°22	4°13	4° 5	5°13	11°13	8°11	S 29
S 30	6 33 30	7°52'25	3♏39	21°13	6°26	16° 9	29°51	8°45	12°24	23°24	4°12	4° 3	5°10	11°20	8° 8	S 30
M31	6 37 27	8♑53'30	17♏50	20♑33	7♐41	16♐51	29♎59	8♋40	12♋21	23♏26	4♊11	3♓57	5♓ 7	11♈26	8♊ 5	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	5s56	2s40	25s21	2s 8	9s55	1n58	19s 4	0n 7	8s40	1n 8	21n55	1s 0	23n 1	0n20	16s43	1n39	6n59	14s15	8s57	9s 1	5n40	17n10	4s42
S 2	21 48	12 24	3 39	25 28	2 12	10 20	1 59	19 14	0 7	8 43	1 8	21 55	1 0	23 1	0 20	16 44	1 39	6 58	14 15	8 59	9 2	5 44	17 10	4 42
M 3	21 57	18 15	4 24	25 34	2 15	10 44	1 59	19 24	0 6	8 47	1 8	21 56	1 0	23 1	0 20	16 44	1 39	6 58	14 15	9 1	9 4	5 47	17 9	4 42
T 4	22 5	23 1	4 51	25 38	2 17	11 8	1 59	19 34	0 6	8 51	1 8	21 56	1 0	23 1	0 20	16 45	1 39	6 58	14 15	9 5	9 5	5 50	17 9	4 42
W 5	22 13	26 20	5 0	25 41	2 20	11 32	2 0	19 44	0 5	8 55	1 8	21 56	1 0	23 2	0 20	16 45	1 40	6 58	14 15	9 10	9 6	5 54	17 8	4 42
T 6	22 21	27 54	4 50	25 43	2 22	11 56	2 0	19 53	0 5	8 59	1 8	21 57	1 0	23 2	0 20	16 46	1 40	6 58	14 15	9 14	9 7	5 57	17 8	4 42
F 7	22 28	27 38	4 23	25 44	2 23	12 19	2 0	20 2	0 4	9 2	1 9	21 57	1 0	23 2	0 20	16 46	1 40	6 58	14 15	9 19	9 8	6 0	17 7	4 42
S 8	22 35	25 42	3 41	25 43	2 25	12 42	1 59	20 12	0 3	9 6	1 9	21 57	1 0	23 2	0 20	16 47	1 40	6 58	14 15	9 22	9 10	6 4	17 7	4 42
S 9	22 41	22 25	2 48	25 41	2 25	13 5	1 59	20 21	0 3	9 9	1 9	21 58	1 0	23 3	0 20	16 47	1 40	6 58	14 15	9 25	9 11	6 7	17 6	4 42
M10	22 47	18 9	1 49	25 37	2 26	13 28	1 59	20 30	0 2	9 13	1 9	21 58	1 0	23 3	0 21	16 48	1 40	6 57	14 15	9 26	9 12	6 10	17 6	4 42
T 11	22 52	13 13	0 46	25 32	2 25	13 50	1 58	20 38	0 2	9 17	1 9	21 58	1 0	23 3	0 21	16 48	1 40	6 57	14 14	9 27	9 13	6 14	17 5	4 42
W12	22 57	7 52	0n18	25 26	2 24	14 12	1 58	20 47	0 1	9 20	1 9	21 59	1 0	23 3	0 21	16 49	1 40	6 57	14 14	9 27	9 14	6 17	17 5	4 42
T 13	23 2	2 20	1 21	25 19	2 23	14 34	1 57	20 55	0 0	9 23	1 9	21 59	1 0	23 4	0 21	16 49	1 40	6 57	14 14	9 27	9 15	6 20	17 4	4 43
F 14	23 6	3n13	2 19	25 10	2 21	14 55	1 57	21 3	0s 0	9 27	1 10	22 0	0 59	23 4	0 21	16 50	1 40	6 57	14 14	9 27	9 17	6 23	17 4	4 43
S 15	23 9	8 40	3 11	25 0	2 18	15 17	1 56	21 11	0 1	9 30	1 10	22 0	0 59	23 4	0 21	16 50	1 40	6 57	14 14	9 28	9 18	6 27	17 3	4 43
S 16	23 13	13 51	3 56	24 49	2 14	15 37	1 55	21 19	0 1	9 34	1 10	22 0	0 59	23 4	0 21	16 51	1 40	6 57	14 14	9 30	9 19	6 30	17 3	4 43
M17	23 15	18 34	4 30	24 37	2 10	15 58	1 54	21 27	0 2	9 37	1 10	22 1	0 59	23 5	0 21	16 51	1 40	6 57	14 14	9 32	9 20	6 33	17 2	4 43
T 18	23 17	22 36	4 53	24 24	2 4	16 18	1 53	21 34	0 3	9 40	1 10	22 1	0 59	23 5	0 21	16 52	1 40	6 57	14 14	9 36	9 21	6 37	17 2	4 43
W19	23 19	25 41	5 2	24 10	1 58	16 37	1 52	21 42	0 3	9 43	1 10	22 2	0 59	23 5	0 21	16 52	1 40	6 57	14 14	9 40	9 22	6 40	17 1	4 42
T 20	23 20	27 33	4 56	23 55	1 51	16 57	1 51	21 49	0 4	9 46	1 10	22 2	0 59	23 5	0 21	16 52	1 40	6 57	14 13	9 45	9 23	6 43	17 1	4 42
F 21	23 21	27 57	4 35	23 39	1 42	17 15	1 50	21 55	0 4	9 50	1 11	22 3	0 59	23 6	0 21	16 53	1 40	6 57	14 13	9 49	9 25	6 47	17 0	4 42
S 22	23 22	26 45	3 59	23 23	1 33	17 34	1 49	22 2	0 5	9 53	1 11	22 3	0 59	23 6	0 21	16 53	1 40	6 57	14 13	9 53	9 26	6 50	17 0	4 42
S 23	23 22	23 59	3 8	23 7	1 22	17 52	1 47	22 9	0 6	9 56	1 11	22 3	0 59	23 6	0 21	16 54	1 40	6 57	14 13	9 56	9 27	6 53	17 0	4 42
M24	23 21	19 49	2 7	22 50	1 10	18 9	1 46	22 15	0 6	9 59	1 11	22 4	0 59	23 6	0 21	16 54	1 40	6 57	14 13	9 58	9 28	6 56	16 59	4 42
T 25	23 20	14 34	0 57	22 33	0 57	18 26	1 44	22 21	0 7	10 2	1 11	22 4	0 59	23 7	0 21	16 55	1 40	6 57	14 13	9 59	9 29	7 0	16 59	4 42
W26	23 18	8 32	0s17	22 16	0 43	18 43	1 43	22 27	0 8	10 4	1 11	22 5	0 59	23 7	0 21	16 55	1 40	6 57	14 12	9 59	9 30	7 3	16 58	4 42
T 27	23 16	2 3	1 31	22 0	0 27	18 59	1 41	22 33	0 8	10 7	1 12	22 5	0 58	23 7	0 21	16 55	1 40	6 57	14 12	9 59	9 32	7 6	16 58	4 42
F 28	23 14	4s33	2 39	21 44	0 10	19 15	1 39	22 38	0 9	10 10	1 12	22 5	0 58	23 7	0 21	16 56	1 40	6 57	14 12	9 58	9 33	7 9	16 58	4 42
S 29	23 11	10 58	3 38	21 29	0n 8	19 30	1 38	22 44	0 9	10 13	1 12	22 6	0 58	23 8	0 21	16 56	1 40	6 57	14 12	9 59	9 34	7 13	16 57	4 42
S 30	23 8	16 50	4 24	21 15	0 27	19 44	1 36	22 49	0 10	10 15	1 12	22 6	0 58	23 8	0 21	16 57	1 40	6 57	14 12	10 0	9 35	7 16	16 57	4 42
M31	23s 4	21s47	4s54	21s 2	0n46	19s58	1n34	22s53	0s11	10s18	1n12	22n 7	0s58	23n 8	0n21	16s57	1n40	6n57	14s11	10s 2	9s36	7n19	16n57	4s42

Julian Day Number = 2678694.5, Delta T = 21m39s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'21, Lahiri = 32°33'21

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

JANUARY 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 41 23	9♑54'35	1♐58	19°R41	8♐55	17♐33	0♏ 7	8°R35	12°R18	23♏28	4°R10	3°R50	5♓ 4	11♈33	8°R 3	T 1
W 2	6 45 20	10°55'40	15°59	18♑39	10° 9	18°16	0°15	8♋30	12♋16	23°29	4♊10	3♓41	5° 1	11°40	8♊ 0	W 2
T 3	6 49 16	11°56'47	29°49	17°29	11°23	18°58	0°23	8°25	12°13	23°31	4° 9	3°32	4°57	11°46	7°58	T 3
F 4	6 53 13	12°57'53	13♑25	16°12	12°38	19°41	0°30	8°20	12°11	23°33	4° 8	3°23	4°54	11°53	7°55	F 4
S 5	6 57 10	13°59'00	26°42	14°51	13°52	20°23	0°38	8°15	12° 8	23°34	4° 7	3°16	4°51	12° 0	7°53	S 5
S 6	7 1 6	15° 0'08	9♒40	13°29	15° 6	21° 6	0°45	8°10	12° 6	23°36	4° 6	3°11	4°48	12° 6	7°50	S 6
M 7	7 5 3	16° 1'15	22°19	12° 8	16°21	21°49	0°52	8° 5	12° 3	23°37	4° 5	3° 8	4°45	12°13	7°48	M 7
T 8	7 8 59	17° 2'23	4♓40	10°51	17°35	22°31	0°59	8° 0	12° 0	23°39	4° 5	3°D 7	4°42	12°20	7°45	T 8
W 9	7 12 56	18° 3'30	16°46	9°40	18°49	23°14	1° 6	7°56	11°58	23°40	4° 4	3° 8	4°38	12°27	7°43	W 9
T 10	7 16 52	19° 4'38	28°42	8°37	20° 4	23°57	1°12	7°51	11°55	23°42	4° 3	3°10	4°35	12°33	7°41	T 10
F 11	7 20 49	20° 5'45	10♈32	7°43	21°18	24°40	1°19	7°46	11°53	23°43	4° 2	3°11	4°32	12°40	7°39	F 11
S 12	7 24 46	21° 6'52	22°22	7° 0	22°33	25°22	1°25	7°41	11°50	23°45	4° 2	3°R12	4°29	12°47	7°37	S 12
S 13	7 28 42	22° 8'00	4♉16	6°26	23°47	26° 5	1°31	7°36	11°48	23°46	4° 1	3°11	4°26	12°53	7°34	S 13
M14	7 32 39	23° 9'07	16°20	6° 3	25° 2	26°48	1°38	7°32	11°45	23°47	4° 0	3° 8	4°23	13° 0	7°32	M14
T 15	7 36 35	24°10'13	28°38	5°50	26°16	27°31	1°43	7°27	11°43	23°49	4° 0	3° 3	4°19	13° 7	7°30	T 15
W16	7 40 32	25°11'20	11♊14	5°D47	27°31	28°14	1°49	7°23	11°40	23°50	3°59	2°58	4°16	13°13	7°29	W16
T 17	7 44 28	26°12'26	24°10	5°52	28°46	28°57	1°55	7°18	11°38	23°51	3°58	2°51	4°13	13°20	7°27	T 17
F 18	7 48 25	27°13'32	7♋26	6° 5	0♑ 0	29°40	2° 0	7°14	11°35	23°53	3°58	2°45	4°10	13°27	7°25	F 18
S 19	7 52 21	28°14'38	21° 3	6°27	1°15	0♑23	2° 6	7° 9	11°33	23°54	3°57	2°39	4° 7	13°33	7°23	S 19
S 20	7 56 18	29°15'44	4♌56	6°54	2°29	1° 6	2°11	7° 5	11°30	23°55	3°56	2°35	4° 3	13°40	7°21	S 20
M21	8 0 15	0♒16'49	19° 3	7°29	3°44	1°49	2°16	7° 0	11°28	23°56	3°56	2°32	4° 0	13°47	7°20	M21
T 22	8 4 11	1°17'54	3♍19	8° 8	4°59	2°33	2°21	6°56	11°26	23°57	3°55	2°D32	3°57	13°53	7°18	T 22
W23	8 8 8	2°18'59	17°40	8°53	6°13	3°16	2°25	6°52	11°23	23°58	3°55	2°32	3°54	14° 0	7°17	W23
T 24	8 12 4	3°20'04	2♎ 0	9°42	7°28	3°59	2°30	6°48	11°21	23°59	3°54	2°34	3°51	14° 7	7°15	T 24
F 25	8 16 1	4°21'09	16°18	10°35	8°43	4°43	2°34	6°44	11°19	24° 0	3°54	2°35	3°48	14°13	7°14	F 25
S 26	8 19 57	5°22'14	0♏30	11°32	9°57	5°26	2°38	6°39	11°16	24° 1	3°53	2°R36	3°44	14°20	7°13	S 26
S 27	8 23 54	6°23'18	14°34	12°32	11°12	6° 9	2°42	6°36	11°14	24° 2	3°53	2°36	3°41	14°27	7°11	S 27
M28	8 27 50	7°24'23	28°30	13°35	12°27	6°53	2°46	6°32	11°12	24° 3	3°52	2°35	3°38	14°33	7°10	M28
T 29	8 31 47	8°25'28	12♐15	14°40	13°42	7°36	2°50	6°28	11°10	24° 4	3°52	2°32	3°35	14°40	7° 9	T 29
W30	8 35 44	9°26'32	25°49	15°48	14°57	8°20	2°53	6°24	11° 7	24° 5	3°52	2°29	3°32	14°47	7° 8	W30
T 31	8 39 40	10♒27'36	9♑12	16♑58	16♑11	9♑ 3	2♏56	6♋20	11♋ 5	24♏ 6	3♊51	2♓25	3♓29	14♈53	7♊ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	25s28	5s 5	20s50	1n 6	20s12	1n32	22s58	0s11	10s21	1n13	22n 7	0s58	23n 8	0n21	16s57	1n40	6n57	14s11	10s 4	9s37	7n23	16n56	4s42
W 2	22 55	27 35	4 59	20 39	1 26	20 25	1 30	23 3	0 12	10 23	1 13	22 8	0 58	23 9	0 21	16 58	1 40	6 57	14 11	10 7	9 39	7 26	16 56	4 42
T 3	22 50	27 56	4 34	20 29	1 45	20 37	1 28	23 7	0 13	10 26	1 13	22 8	0 58	23 9	0 21	16 58	1 40	6 57	14 11	10 11	9 40	7 29	16 56	4 42
F 4	22 44	26 35	3 55	20 21	2 3	20 49	1 26	23 11	0 13	10 28	1 13	22 8	0 58	23 9	0 21	16 59	1 40	6 57	14 11	10 14	9 41	7 32	16 56	4 41
S 5	22 38	23 45	3 3	20 14	2 19	21 0	1 24	23 15	0 14	10 30	1 13	22 9	0 58	23 9	0 21	16 59	1 40	6 57	14 10	10 17	9 42	7 36	16 55	4 41
S 6	22 31	19 45	2 3	20 8	2 34	21 11	1 22	23 18	0 15	10 33	1 13	22 9	0 57	23 10	0 21	16 59	1 41	6 57	14 10	10 18	9 43	7 39	16 55	4 41
M 7	22 24	14 57	0 58	20 3	2 47	21 21	1 19	23 22	0 15	10 35	1 14	22 10	0 57	23 10	0 21	17 0	1 41	6 58	14 10	10 19	9 44	7 42	16 55	4 41
T 8	22 17	9 38	0n 8	19 59	2 56	21 30	1 17	23 25	0 16	10 37	1 14	22 10	0 57	23 10	0 21	17 0	1 41	6 58	14 10	10 20	9 46	7 45	16 54	4 41
W 9	22 9	4 5	1 13	19 57	3 4	21 39	1 15	23 28	0 16	10 39	1 14	22 10	0 57	23 10	0 21	17 0	1 41	6 58	14 9	10 19	9 47	7 49	16 54	4 41
T 10	22 0	1n32	2 14	19 56	3 9	21 47	1 13	23 30	0 17	10 42	1 14	22 11	0 57	23 10	0 21	17 1	1 41	6 58	14 9	10 19	9 48	7 52	16 54	4 41
F 11	21 52	7 3	3 9	19 57	3 12	21 55	1 10	23 33	0 18	10 44	1 14	22 11	0 57	23 11	0 21	17 1	1 41	6 58	14 9	10 18	9 49	7 55	16 54	4 41
S 12	21 43	12 19	3 55	19 59	3 12	22 2	1 8	23 35	0 18	10 46	1 15	22 12	0 57	23 11	0 21	17 1	1 41	6 58	14 9	10 18	9 50	7 58	16 54	4 40
S 13	21 33	17 10	4 32	20 2	3 10	22 8	1 5	23 37	0 19	10 48	1 15	22 12	0 57	23 11	0 21	17 1	1 41	6 58	14 9	10 18	9 51	8 2	16 53	4 40
M14	21 23	21 25	4 57	20 6	3 7	22 13	1 3	23 39	0 20	10 49	1 15	22 12	0 56	23 11	0 21	17 2	1 41	6 58	14 8	10 19	9 52	8 5	16 53	4 40
T 15	21 12	24 49	5 10	20 11	3 3	22 18	1 0	23 41	0 20	10 51	1 15	22 13	0 56	23 12	0 21	17 2	1 41	6 58	14 8	10 21	9 54	8 8	16 53	4 40
W16	21 2	27 7	5 7	20 17	2 57	22 23	0 58	23 42	0 21	10 53	1 16	22 13	0 56	23 12	0 21	17 2	1 41	6 59	14 8	10 23	9 55	8 11	16 53	4 40
T 17	20 50	28 3	4 49	20 24	2 50	22 26	0 55	23 43	0 22	10 55	1 16	22 14	0 56	23 12	0 21	17 3	1 41	6 59	14 7	10 25	9 56	8 15	16 53	4 40
F 18	20 39	27 25	4 16	20 31	2 42	22 29	0 52	23 44	0 22	10 57	1 16	22 14	0 56	23 12	0 21	17 3	1 41	6 59	14 7	10 28	9 57	8 18	16 53	4 40
S 19	20 27	25 8	3 27	20 38	2 34	22 31	0 50	23 45	0 23	10 58	1 16	22 14	0 56	23 13	0 21	17 3	1 41	6 59	14 7	10 30	9 58	8 21	16 53	4 39
S 20	20 14	21 19	2 25	20 46	2 25	22 33	0 47	23 45	0 24	11 0	1 16	22 15	0 56	23 13	0 21	17 3	1 41	6 59	14 7	10 31	9 59	8 24	16 52	4 39
M21	20 1	16 13	1 13	20 53	2 16	22 34	0 45	23 45	0 24	11 1	1 17	22 15	0 55	23 13	0 21	17 4	1 41	6 59	14 6	10 32	10 1	8 27	16 52	4 39
T 22	19 48	10 11	0s 4	21 0	2 7	22 34	0 42	23 45	0 25	11 3	1 17	22 16	0 55	23 13	0 21	17 4	1 41	7 0	14 6	10 32	10 2	8 31	16 52	4 39
W23	19 35	3 36	1 22	21 7	1 57	22 34	0 39	23 45	0 26	11 4	1 17	22 16	0 55	23 13	0 21	17 4	1 41	7 0	14 6	10 32	10 3	8 34	16 52	4 39
T 24	19 21	3s10	2 35	21 13	1 47	22 33	0 36	23 44	0 26	11 5	1 17	22 16	0 55	23 14	0 21	17 4	1 41	7 0	14 6	10 32	10 4	8 37	16 52	4 38
F 25	19 7	9 44	3 37	21 19	1 38	22 31	0 34	23 44	0 27	11 7	1 18	22 17	0 55	23 14	0 21	17 4	1 41	7 0	14 5	10 31	10 5	8 40	16 52	4 38
S 26	18 52	15 46	4 26	21 24	1 28	22 28	0 31	23 43	0 28	11 8	1 18	22 17	0 55	23 14	0 21	17 5	1 42	7 0	14 5	10 31	10 6	8 44	16 52	4 38
S 27	18 37	20 55	4 59	21 29	1 18	22 25	0 28	23 41	0 28	11 9	1 18	22 17	0 55	23 14	0 21	17 5	1 42	7 1	14 5	10 31	10 7	8 47	16 52	4 38
M28	18 22	24 51	5 13	21 32	1 8	22 21	0 25	23 40	0 29	11 10	1 18	22 18	0 54	23 14	0 21	17 5	1 42	7 1	14 4	10 31	10 9	8 50	16 52	4 38
T 29	18 6	27 18	5 10	21 35	0 59	22 17	0 23	23 38	0 30	11 11	1 18	22 18	0 54	23 14	0 21	17 5	1 42	7 1	14 4	10 32	10 10	8 53	16 52	4 37
W30	17 50	28 6	4 49	21 37	0 49	22 12	0 20	23 36	0 30	11 12	1 19	22 18	0 54	23 15	0 21	17 5	1 42	7 1	14 4	10 33	10 11	8 56	16 52	4 37
T 31	17s34	27s14	4s12	21s38	0n40	22s 6	0n17	23s34	0s31	11s13	1n19	22n19	0s54	23n15	0n21	17s 5	1n42	7n 1	14s 4	10s35	10s12	9n 0	16n52	4s37

Julian Day Number = 2678725.5, Delta T = 21m39s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'25, Lahiri = 32°33'26

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

FEBRUARY 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 37	11♒28'39	22♑21	18♑10	17♑26	9♑47	2♏59	6°R17	11°R 3	24♏ 7	3°R51	2°R22	3♓25	15♈ 0	7°R 6	F 1
S 2	8 47 33	12°29'42	5♒16	19°24	18°41	10°31	3° 2	6♋13	11♋ 1	24° 8	3♊51	2♓19	3°22	15° 7	7♊ 5	S 2
S 3	8 51 30	13°30'44	17°56	20°39	19°56	11°14	3° 5	6°10	10°59	24° 8	3°50	2°18	3°19	15°13	7° 4	S 3
M 4	8 55 26	14°31'45	0♓23	21°56	21°11	11°58	3° 8	6° 7	10°57	24° 9	3°50	2°D17	3°16	15°20	7° 4	M 4
T 5	8 59 23	15°32'45	12°37	23°14	22°25	12°42	3°10	6° 3	10°55	24°10	3°50	2°17	3°13	15°27	7° 3	T 5
W 6	9 3 19	16°33'45	24°40	24°34	23°40	13°26	3°12	6° 0	10°53	24°10	3°49	2°18	3° 9	15°34	7° 2	W 6
T 7	9 7 16	17°34'43	6♈35	25°54	24°55	14° 9	3°14	5°57	10°51	24°11	3°49	2°20	3° 6	15°40	7° 2	T 7
F 8	9 11 13	18°35'40	18°25	27°16	26°10	14°53	3°16	5°54	10°49	24°12	3°49	2°21	3° 3	15°47	7° 1	F 8
S 9	9 15 9	19°36'37	0♉14	28°39	27°25	15°37	3°18	5°51	10°47	24°12	3°49	2°22	3° 0	15°54	7° 1	S 9
S 10	9 19 6	20°37'32	12° 8	0♒ 3	28°40	16°21	3°19	5°48	10°45	24°13	3°49	2°23	2°57	16° 0	7° 0	S 10
M11	9 23 2	21°38'26	24°10	1°28	29°54	17° 5	3°20	5°46	10°44	24°13	3°49	2°R23	2°54	16° 7	7° 0	M11
T 12	9 26 59	22°39'19	6♊26	2°54	1♒ 9	17°49	3°21	5°43	10°42	24°14	3°48	2°23	2°50	16°14	7° 0	T 12
W13	9 30 55	23°40'10	18°59	4°21	2°24	18°33	3°22	5°41	10°40	24°14	3°48	2°22	2°47	16°20	7° 0	W13
T 14	9 34 52	24°41'00	1♋54	5°48	3°39	19°17	3°23	5°38	10°38	24°14	3°48	2°21	2°44	16°27	7°D 0	T 14
F 15	9 38 48	25°41'49	15°13	7°17	4°54	20° 1	3°24	5°36	10°37	24°15	3°48	2°20	2°41	16°34	7° 0	F 15
S 16	9 42 45	26°42'37	28°57	8°46	6° 9	20°45	3°24	5°34	10°35	24°15	3°48	2°19	2°38	16°40	7° 0	S 16
S 17	9 46 42	27°43'23	13♌ 4	10°17	7°23	21°29	3°R24	5°32	10°34	24°15	3°D48	2°19	2°35	16°47	7° 0	S 17
M18	9 50 38	28°44'08	27°32	11°48	8°38	22°14	3°24	5°30	10°32	24°16	3°48	2°D19	2°31	16°54	7° 0	M18
T 19	9 54 35	29°44'52	12♍13	13°19	9°53	22°58	3°24	5°28	10°31	24°16	3°48	2°19	2°28	17° 0	7° 0	T 19
W20	9 58 31	0♓45'34	27° 2	14°52	11° 8	23°42	3°23	5°26	10°29	24°16	3°48	2°19	2°25	17° 7	7° 1	W20
T 21	10 2 28	1°46'16	11♎51	16°26	12°23	24°26	3°23	5°24	10°28	24°16	3°48	2°19	2°22	17°14	7° 1	T 21
F 22	10 6 24	2°46'56	26°33	18° 0	13°38	25°11	3°22	5°23	10°27	24°16	3°48	2°R19	2°19	17°20	7° 2	F 22
S 23	10 10 21	3°47'35	11♏ 3	19°35	14°53	25°55	3°21	5°21	10°26	24°16	3°49	2°19	2°15	17°27	7° 2	S 23
S 24	10 14 17	4°48'13	25°16	21°11	16° 7	26°40	3°20	5°20	10°24	24°16	3°49	2°19	2°12	17°34	7° 3	S 24
M25	10 18 14	5°48'51	9♐11	22°48	17°22	27°24	3°18	5°19	10°23	24°R16	3°49	2°D19	2° 9	17°40	7° 4	M25
T 26	10 22 11	6°49'27	22°46	24°26	18°37	28° 8	3°17	5°18	10°22	24°16	3°49	2°19	2° 6	17°47	7° 4	T 26
W27	10 26 7	7°50'02	6♑ 4	26° 4	19°52	28°53	3°15	5°17	10°21	24°16	3°49	2°19	2° 3	17°54	7° 5	W27
T 28	10 30 4	8♓50'36	19♑ 6	27♒44	21♒ 7	29♑37	3♏13	5♋16	10♋20	24♏16	3♊50	2♓20	2♓ 0	18♈ 1	7♊ 6	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17s17	24s51	3s23	21s38	0n30	21s59	0n14	23s32	0s32	11s14	1n19	22n19	0s54	23n15	0n21	17s 6	1n42	7n 2	14s 3	10s36	10s13	9n 3	16n52	4s37	F 1
S 2	17 0	21 13	2 24	21 37	0 21	21 52	0 12	23 29	0 32	11 14	1 19	22 19	0 54	23 15	0 21	17 6	1 42	7 2	14 3	10 37	10 14	9 6	16 52	4 37	S 2
S 3	16 43	16 39	1 18	21 34	0 13	21 44	0 9	23 26	0 33	11 15	1 20	22 20	0 53	23 15	0 21	17 6	1 42	7 2	14 3	10 37	10 15	9 9	16 52	4 36	S 3
M 4	16 25	11 28	0 11	21 31	0 4	21 36	0 6	23 23	0 34	11 16	1 20	22 20	0 53	23 16	0 21	17 6	1 42	7 2	14 2	10 38	10 17	9 12	16 53	4 36	M 4
T 5	16 7	5 56	0n57	21 27	0s 5	21 27	0 4	23 20	0 34	11 16	1 20	22 20	0 53	23 16	0 21	17 6	1 42	7 3	14 2	10 38	10 18	9 15	16 53	4 36	T 5
W 6	15 49	0 16	2 1	21 21	0 13	21 17	0 1	23 16	0 35	11 17	1 20	22 21	0 53	23 16	0 21	17 6	1 42	7 3	14 2	10 37	10 19	9 19	16 53	4 36	W 6
T 7	15 31	5n20	2 59	21 14	0 21	21 6	0s 2	23 12	0 36	11 17	1 21	22 21	0 53	23 16	0 21	17 6	1 42	7 3	14 1	10 37	10 20	9 22	16 53	4 36	T 7
F 8	15 12	10 43	3 49	21 6	0 29	20 55	0 5	23 8	0 36	11 18	1 21	22 21	0 53	23 16	0 21	17 6	1 42	7 3	14 1	10 36	10 21	9 25	16 53	4 35	F 8
S 9	14 53	15 43	4 29	20 57	0 36	20 44	0 7	23 4	0 37	11 18	1 21	22 22	0 52	23 16	0 21	17 6	1 42	7 4	14 1	10 36	10 22	9 28	16 53	4 35	S 9
S 10	14 34	20 9	4 58	20 47	0 43	20 31	0 10	22 59	0 38	11 18	1 21	22 22	0 52	23 16	0 21	17 6	1 42	7 4	14 0	10 36	10 23	9 31	16 53	4 35	S 10
M11	14 15	23 49	5 14	20 35	0 50	20 18	0 12	22 55	0 38	11 19	1 21	22 22	0 52	23 17	0 21	17 7	1 42	7 4	14 0	10 35	10 25	9 35	16 53	4 35	M11
T 12	13 55	26 30	5 16	20 22	0 57	20 5	0 15	22 50	0 39	11 19	1 22	22 22	0 52	23 17	0 21	17 7	1 42	7 5	14 0	10 36	10 26	9 38	16 54	4 34	T 12
W13	13 35	27 57	5 4	20 8	1 4	19 51	0 18	22 44	0 40	11 19	1 22	22 23	0 52	23 17	0 21	17 7	1 43	7 5	13 59	10 36	10 27	9 41	16 54	4 34	W13
T 14	13 15	27 57	4 36	19 53	1 10	19 36	0 20	22 39	0 41	11 19	1 22	22 23	0 52	23 17	0 21	17 7	1 43	7 5	13 59	10 36	10 28	9 44	16 54	4 34	T 14
F 15	12 55	26 21	3 53	19 37	1 16	19 21	0 23	22 33	0 41	11 19	1 22	22 23	0 51	23 17	0 21	17 7	1 43	7 5	13 59	10 37	10 29	9 47	16 54	4 34	F 15
S 16	12 34	23 9	2 55	19 19	1 22	19 5	0 25	22 27	0 42	11 19	1 23	22 23	0 51	23 17	0 21	17 7	1 43	7 6	13 59	10 37	10 30	9 50	16 55	4 34	S 16
S 17	12 13	18 31	1 45	19 0	1 27	18 49	0 28	22 21	0 43	11 18	1 23	22 24	0 51	23 17	0 21	17 7	1 43	7 6	13 58	10 37	10 31	9 54	16 55	4 33	S 17
M18	11 53	12 42	0 27	18 40	1 32	18 32	0 30	22 15	0 43	11 18	1 23	22 24	0 51	23 17	0 21	17 7	1 43	7 6	13 58	10 37	10 33	9 57	16 55	4 33	M18
T 19	11 31	6 7	0s55	18 19	1 37	18 14	0 32	22 8	0 44	11 18	1 23	22 24	0 51	23 18	0 21	17 7	1 43	7 7	13 58	10 37	10 34	10 0	16 55	4 33	T 19
W20	11 10	0s52	2 13	17 56	1 41	17 56	0 35	22 1	0 45	11 18	1 24	22 25	0 51	23 18	0 21	17 7	1 43	7 7	13 57	10 37	10 35	10 3	16 56	4 33	W20
T 21	10 49	7 47	3 22	17 32	1 46	17 38	0 37	21 54	0 45	11 17	1 24	22 25	0 50	23 18	0 21	17 7	1 43	7 7	13 57	10 37	10 36	10 6	16 56	4 32	T 21
F 22	10 27	14 13	4 18	17 7	1 50	17 19	0 39	21 47	0 46	11 17	1 24	22 25	0 50	23 18	0 21	17 7	1 43	7 8	13 57	10 37	10 37	10 9	16 56	4 32	F 22
S 23	10 5	19 47	4 56	16 41	1 53	16 59	0 42	21 39	0 47	11 16	1 24	22 25	0 50	23 18	0 21	17 7	1 43	7 8	13 56	10 37	10 38	10 12	16 56	4 32	S 23
S 24	9 43	24 7	5 15	16 14	1 56	16 39	0 44	21 32	0 47	11 16	1 24	22 25	0 50	23 18	0 21	17 7	1 43	7 8	13 56	10 37	10 39	10 16	16 57	4 32	S 24
M25	9 21	26 57	5 15	15 45	1 59	16 19	0 46	21 24	0 48	11 15	1 25	22 26	0 50	23 18	0 21	17 7	1 43	7 9	13 56	10 37	10 40	10 19	16 57	4 32	M25
T 26	8 59	28 7	4 58	15 15	2 2	15 58	0 48	21 16	0 49	11 14	1 25	22 26	0 49	23 18	0 21	17 6	1 43	7 9	13 55	10 37	10 42	10 22	16 57	4 31	T 26
W27	8 36	27 37	4 24	14 44	2 4	15 36	0 50	21 7	0 49	11 13	1 25	22 26	0 49	23 18	0 21	17 6	1 43	7 9	13 55	10 37	10 43	10 25	16 58	4 31	W27
T 28	8s14	25s36	3s38	14s11	2s 5	15s14	0s52	20s59	0s50	11s12	1n25	22n26	0s49	23n18	0n21	17s 6	1n43	7n10	13s55	10s37	10s44	10n28	16n58	4s31	T 28

Julian Day Number = 2678756.5, Delta T = 21m40s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'30, Lahiri = 32°33'30

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

MARCH 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 34 0	9♓51'09	1♒52	29♒24	22♒22	0♒22	3°R11	5°R15	10°R19	24°R16	3♊50	2♓21	1♓56	18♈ 7	7♊ 7	F 1
S 2	10 37 57	10°51'40	14°25	1♓ 5	23°37	1° 7	3♏ 8	5♋14	10♋18	24♏16	3°50	2°21	1°53	18°14	7° 8	S 2
S 3	10 41 53	11°52'10	26°47	2°48	24°52	1°51	3° 6	5°14	10°17	24°16	3°50	2°R22	1°50	18°21	7° 9	S 3
M 4	10 45 50	12°52'38	8♓59	4°31	26° 6	2°36	3° 3	5°13	10°16	24°15	3°51	2°22	1°47	18°27	7°10	M 4
T 5	10 49 46	13°53'05	21° 2	6°15	27°21	3°21	3° 0	5°13	10°16	24°15	3°51	2°21	1°44	18°34	7°11	T 5
W 6	10 53 43	14°53'30	2♈59	8° 0	28°36	4° 5	2°57	5°13	10°15	24°15	3°51	2°20	1°40	18°41	7°13	W 6
T 7	10 57 40	15°53'53	14°52	9°46	29°51	4°50	2°54	5°D13	10°14	24°14	3°52	2°18	1°37	18°47	7°14	T 7
F 8	11 1 36	16°54'14	26°41	11°33	1♓ 6	5°35	2°51	5°13	10°14	24°14	3°52	2°16	1°34	18°54	7°15	F 8
S 9	11 5 33	17°54'34	8♉32	13°21	2°21	6°20	2°47	5°13	10°13	24°14	3°53	2°13	1°31	19° 1	7°17	S 9
S 10	11 9 29	18°54'52	20°25	15°10	3°35	7° 5	2°43	5°13	10°13	24°13	3°53	2°11	1°28	19° 7	7°18	S 10
M11	11 13 26	19°55'08	2♊26	17° 0	4°50	7°49	2°39	5°13	10°12	24°13	3°53	2° 9	1°25	19°14	7°20	M11
T 12	11 17 22	20°55'22	14°39	18°51	6° 5	8°34	2°35	5°14	10°12	24°12	3°54	2° 8	1°21	19°21	7°22	T 12
W13	11 21 19	21°55'35	27° 7	20°43	7°20	9°19	2°31	5°14	10°11	24°12	3°54	2°D 8	1°18	19°27	7°23	W13
T 14	11 25 15	22°55'45	9♋56	22°36	8°35	10° 4	2°27	5°15	10°11	24°11	3°55	2° 9	1°15	19°34	7°25	T 14
F 15	11 29 12	23°55'53	23° 8	24°30	9°49	10°49	2°22	5°16	10°11	24°11	3°56	2°10	1°12	19°41	7°27	F 15
S 16	11 33 9	24°55'59	6♌47	26°24	11° 4	11°34	2°17	5°17	10°11	24°10	3°56	2°12	1° 9	19°48	7°29	S 16
S 17	11 37 5	25°56'03	20°54	28°20	12°19	12°19	2°13	5°18	10°11	24° 9	3°57	2°13	1° 6	19°54	7°31	S 17
M18	11 41 2	26°56'05	5♍26	0♈16	13°34	13° 4	2° 7	5°19	10°10	24° 9	3°57	2°R13	1° 2	20° 1	7°33	M18
T 19	11 44 58	27°56'04	20°19	2°13	14°48	13°49	2° 2	5°20	10°D10	24° 8	3°58	2°12	0°59	20° 8	7°35	T 19
W20	11 48 55	28°56'02	5♎27	4°10	16° 3	14°34	1°57	5°22	10°10	24° 7	3°59	2°10	0°56	20°14	7°37	W20
T 21	11 52 51	29°55'58	20°39	6° 7	17°18	15°19	1°51	5°23	10°11	24° 7	3°59	2° 7	0°53	20°21	7°39	T 21
F 22	11 56 48	0♈55'53	5♏45	8° 5	18°32	16° 5	1°46	5°25	10°11	24° 6	4° 0	2° 3	0°50	20°28	7°42	F 22
S 23	12 0 44	1°55'46	20°37	10° 3	19°47	16°50	1°40	5°26	10°11	24° 5	4° 1	1°59	0°46	20°34	7°44	S 23
S 24	12 4 41	2°55'37	5♐ 7	12° 0	21° 2	17°35	1°34	5°28	10°11	24° 4	4° 1	1°55	0°43	20°41	7°46	S 24
M25	12 8 38	3°55'26	19°12	13°57	22°17	18°20	1°28	5°30	10°11	24° 3	4° 2	1°53	0°40	20°48	7°49	M25
T 26	12 12 34	4°55'14	2♑51	15°53	23°31	19° 5	1°22	5°32	10°12	24° 2	4° 3	1°D52	0°37	20°54	7°51	T 26
W27	12 16 31	5°55'01	16° 5	17°47	24°46	19°51	1°16	5°34	10°12	24° 1	4° 4	1°52	0°34	21° 1	7°54	W27
T 28	12 20 27	6°54'45	28°57	19°40	26° 1	20°36	1°10	5°36	10°13	24° 0	4° 4	1°54	0°31	21° 8	7°56	T 28
F 29	12 24 24	7°54'28	11♒31	21°31	27°15	21°21	1° 3	5°39	10°13	23°59	4° 5	1°55	0°27	21°14	7°59	F 29
S 30	12 28 20	8°54'09	23°50	23°20	28°30	22° 6	0°56	5°41	10°14	23°58	4° 6	1°57	0°24	21°21	8° 2	S 30
S 31	12 32 17	9♈53'49	5♓57	25♈ 5	29♓45	22♒52	0♏50	5♋44	10♋14	23♏57	4♊ 7	1°R57	0♓21	21♈28	8♊ 4	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s51	22s18	2s41	13s37	2s 7	14s52	0s54	20s50	0s51	11s11	1n26	22n27	0s49	23n18	0n21	17s 6	1n43	7n10	13s54	10s36	10s45	10n31	16n59	4s31
S 2	7 28	18 1	1 38	13 2	2 8	14 29	0 56	20 41	0 51	11 11	1 26	22 27	0 49	23 19	0 21	17 6	1 43	7 11	13 54	10 36	10 46	10 34	16 59	4 30
S 3	7 5	13 2	0 31	12 26	2 8	14 6	0 58	20 32	0 52	11 9	1 26	22 27	0 49	23 19	0 21	17 6	1 44	7 11	13 54	10 36	10 47	10 37	16 59	4 30
M 4	6 42	7 37	0n37	11 49	2 8	13 43	1 0	20 22	0 53	11 8	1 26	22 27	0 48	23 19	0 21	17 6	1 44	7 11	13 53	10 36	10 48	10 41	17 0	4 30
T 5	6 19	1 59	1 42	11 11	2 8	13 19	1 2	20 13	0 53	11 7	1 26	22 27	0 48	23 19	0 21	17 6	1 44	7 12	13 53	10 36	10 50	10 44	17 0	4 30
W 6	5 56	3n39	2 42	10 31	2 7	12 55	1 3	20 3	0 54	11 6	1 27	22 28	0 48	23 19	0 21	17 6	1 44	7 12	13 53	10 37	10 51	10 47	17 1	4 30
T 7	5 33	9 8	3 34	9 50	2 6	12 30	1 5	19 53	0 55	11 5	1 27	22 28	0 48	23 19	0 21	17 6	1 44	7 12	13 53	10 37	10 52	10 50	17 1	4 29
F 8	5 9	14 15	4 17	9 8	2 5	12 5	1 7	19 43	0 55	11 3	1 27	22 28	0 48	23 19	0 21	17 5	1 44	7 13	13 52	10 38	10 53	10 53	17 1	4 29
S 9	4 46	18 52	4 49	8 25	2 3	11 40	1 8	19 32	0 56	11 2	1 27	22 28	0 47	23 19	0 21	17 5	1 44	7 13	13 52	10 39	10 54	10 56	17 2	4 29
S 10	4 22	22 45	5 9	7 40	2 0	11 15	1 10	19 22	0 57	11 0	1 27	22 28	0 47	23 19	0 21	17 5	1 44	7 13	13 52	10 40	10 55	10 59	17 2	4 29
M11	3 59	25 44	5 16	6 55	1 57	10 49	1 11	19 11	0 57	10 59	1 28	22 28	0 47	23 19	0 21	17 5	1 44	7 14	13 51	10 40	10 56	11 2	17 3	4 28
T 12	3 35	27 35	5 8	6 8	1 53	10 23	1 13	19 0	0 58	10 57	1 28	22 29	0 47	23 19	0 21	17 5	1 44	7 14	13 51	10 41	10 57	11 5	17 3	4 28
W13	3 12	28 6	4 46	5 20	1 49	9 56	1 14	18 49	0 59	10 56	1 28	22 29	0 47	23 19	0 21	17 5	1 44	7 15	13 51	10 41	10 59	11 8	17 4	4 28
T 14	2 48	27 8	4 10	4 32	1 45	9 30	1 15	18 37	0 59	10 54	1 28	22 29	0 47	23 19	0 21	17 4	1 44	7 15	13 50	10 40	11 0	11 12	17 4	4 28
F 15	2 24	24 39	3 19	3 42	1 39	9 3	1 17	18 26	1 0	10 52	1 28	22 29	0 46	23 19	0 21	17 4	1 44	7 15	13 50	10 40	11 1	11 15	17 5	4 28
S 16	2 0	20 42	2 16	2 51	1 34	8 35	1 18	18 14	1 1	10 51	1 28	22 29	0 46	23 19	0 21	17 4	1 44	7 16	13 50	10 39	11 2	11 18	17 5	4 27
S 17	1 37	15 28	1 2	2 0	1 27	8 8	1 19	18 2	1 1	10 49	1 29	22 29	0 46	23 19	0 21	17 4	1 44	7 16	13 49	10 39	11 3	11 21	17 6	4 27
M18	1 13	9 13	0s18	1 8	1 20	7 40	1 20	17 50	1 2	10 47	1 29	22 30	0 46	23 19	0 21	17 4	1 44	7 17	13 49	10 39	11 4	11 24	17 6	4 27
T 19	0 49	2 19	1 38	0 14	1 13	7 12	1 21	17 38	1 3	10 45	1 29	22 30	0 46	23 19	0 21	17 3	1 44	7 17	13 49	10 39	11 5	11 27	17 7	4 27
W20	0 25	4s48	2 52	0n39	1 5	6 44	1 22	17 25	1 3	10 43	1 29	22 30	0 45	23 19	0 21	17 3	1 44	7 17	13 49	10 40	11 6	11 30	17 7	4 27
T 21	0 2	11 40	3 55	1 33	0 57	6 16	1 23	17 13	1 4	10 41	1 29	22 30	0 45	23 19	0 21	17 3	1 45	7 18	13 48	10 41	11 8	11 33	17 8	4 26
F 22	0n22	17 48	4 41	2 28	0 47	5 48	1 23	17 0	1 5	10 39	1 29	22 30	0 45	23 19	0 21	17 3	1 45	7 18	13 48	10 43	11 9	11 36	17 8	4 26
S 23	0 46	22 46	5 7	3 23	0 38	5 19	1 24	16 47	1 5	10 37	1 30	22 30	0 45	23 19	0 21	17 2	1 45	7 19	13 48	10 44	11 10	11 39	17 9	4 26
S 24	1 10	26 12	5 12	4 18	0 28	4 51	1 25	16 34	1 6	10 35	1 30	22 30	0 45	23 19	0 21	17 2	1 45	7 19	13 47	10 45	11 11	11 42	17 10	4 26
M25	1 33	27 53	4 59	5 13	0 17	4 22	1 25	16 20	1 7	10 32	1 30	22 30	0 45	23 19	0 21	17 2	1 45	7 19	13 47	10 46	11 12	11 45	17 10	4 26
T 26	1 57	27 48	4 29	6 8	0 6	3 53	1 26	16 7	1 7	10 30	1 30	22 30	0 44	23 19	0 21	17 2	1 45	7 20	13 47	10 47	11 13	11 48	17 11	4 25
W27	2 21	26 7	3 45	7 2	0n 5	3 24	1 26	15 53	1 8	10 28	1 30	22 30	0 44	23 19	0 21	17 1	1 45	7 20	13 47	10 46	11 14	11 51	17 11	4 25
T 28	2 44	23 5	2 50	7 56	0 17	2 54	1 27	15 40	1 8	10 26	1 30	22 31	0 44	23 19	0 21	17 1	1 45	7 21	13 46	10 46	11 15	11 54	17 12	4 25
F 29	3 8	19 1	1 49	8 49	0 29	2 25	1 27	15 26	1 9	10 23	1 30	22 31	0 44	23 19	0 21	17 1	1 45	7 21	13 46	10 45	11 16	11 58	17 12	4 25
S 30	3 31	14 14	0 44	9 40	0 41	1 56	1 27	15 12	1 10	10 21	1 30	22 31	0 44	23 19	0 21	17 1	1 45	7 21	13 46	10 45	11 18	12 1	17 13	4 25
S 31	3n54	8s58	0n22	10n31	0n54	1s26	1s27	14s58	1s10	10s19	1n31	22n31	0s44	23n19	0n21	17s 0	1n45	7n22	13s46	10s45	11s19	12n 4	17n14	4s25

Julian Day Number = 2678784.5, Delta T = 21m40s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'33, Lahiri = 32°33'34

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

APRIL 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 36 13	10♈53'26	17♓57	26♈48	0♈59	23♒37	0°R43	5♋46	10♋15	23°R56	4♊ 8	1°R55	0♓18	21♈35	8♊ 7	M 1
T 2	12 40 10	11°53'02	29°52	28°26	2°14	24°23	0♏36	5°49	10°16	23♏55	4° 9	1♓52	0°15	21°41	8°10	T 2
W 3	12 44 6	12°52'35	11♈43	29°59	3°28	25° 8	0°29	5°52	10°17	23°54	4° 9	1°47	0°12	21°48	8°13	W 3
T 4	12 48 3	13°52'07	23°33	1♉29	4°43	25°53	0°22	5°55	10°17	23°53	4°10	1°39	0° 8	21°55	8°16	T 4
F 5	12 52 0	14°51'37	5♉24	2°53	5°58	26°39	0°15	5°58	10°18	23°52	4°11	1°31	0° 5	22° 1	8°19	F 5
S 6	12 55 56	15°51'04	17°17	4°12	7°12	27°24	0° 8	6° 1	10°19	23°51	4°12	1°23	0° 2	22° 8	8°22	S 6
S 7	12 59 53	16°50'30	29°14	5°25	8°27	28°10	0° 0	6° 4	10°20	23°49	4°13	1°14	29♒59	22°15	8°25	S 7
M 8	13 3 49	17°49'53	11♊18	6°32	9°41	28°55	29♎53	6° 7	10°21	23°48	4°14	1° 7	29°56	22°21	8°28	M 8
T 9	13 7 46	18°49'14	23°31	7°32	10°56	29°41	29°46	6°11	10°22	23°47	4°15	1° 2	29°52	22°28	8°31	T 9
W10	13 11 42	19°48'33	5♋58	8°25	12°10	0♓26	29°38	6°14	10°23	23°46	4°16	0°59	29°49	22°35	8°34	W10
T 11	13 15 39	20°47'50	18°42	9°12	13°25	1°12	29°31	6°18	10°25	23°44	4°17	0°D58	29°46	22°41	8°38	T 11
F 12	13 19 35	21°47'04	1♌46	9°52	14°39	1°57	29°23	6°22	10°26	23°43	4°18	0°58	29°43	22°48	8°41	F 12
S 13	13 23 32	22°46'16	15°16	10°25	15°54	2°43	29°15	6°26	10°27	23°42	4°19	0°59	29°40	22°55	8°44	S 13
S 14	13 27 29	23°45'26	29°12	10°51	17° 8	3°28	29° 8	6°29	10°28	23°40	4°20	1°R 0	29°37	23° 2	8°48	S 14
M15	13 31 25	24°44'33	13♍35	11° 9	18°23	4°14	29° 0	6°33	10°30	23°39	4°21	0°59	29°33	23° 8	8°51	M15
T 16	13 35 22	25°43'38	28°23	11°20	19°37	4°59	28°53	6°38	10°31	23°38	4°22	0°57	29°30	23°15	8°55	T 16
W17	13 39 18	26°42'41	13♎31	11°R25	20°51	5°45	28°45	6°42	10°33	23°36	4°24	0°52	29°27	23°22	8°58	W17
T 18	13 43 15	27°41'42	28°50	11°23	22° 6	6°30	28°37	6°46	10°34	23°35	4°25	0°44	29°24	23°28	9° 2	T 18
F 19	13 47 11	28°40'41	14♏ 7	11°14	23°20	7°16	28°29	6°50	10°36	23°33	4°26	0°36	29°21	23°35	9° 5	F 19
S 20	13 51 8	29°39'38	29°14	10°59	24°35	8° 1	28°22	6°55	10°38	23°32	4°27	0°27	29°17	23°42	9° 9	S 20
S 21	13 55 4	0♉38'33	13♐59	10°38	25°49	8°47	28°14	6°59	10°39	23°31	4°28	0°19	29°14	23°48	9°13	S 21
M22	13 59 1	1°37'27	28°17	10°12	27° 3	9°33	28° 6	7° 4	10°41	23°29	4°29	0°12	29°11	23°55	9°16	M22
T 23	14 2 58	2°36'19	12♑ 5	9°42	28°18	10°18	27°59	7° 9	10°43	23°28	4°30	0° 8	29° 8	24° 2	9°20	T 23
W24	14 6 54	3°35'09	25°24	9° 7	29°32	11° 4	27°51	7°13	10°45	23°26	4°32	0° 6	29° 5	24° 9	9°24	W24
T 25	14 10 51	4°33'57	8♒17	8°29	0♉46	11°49	27°43	7°18	10°46	23°25	4°33	0°D 6	29° 2	24°15	9°28	T 25
F 26	14 14 47	5°32'44	20°48	7°48	2° 0	12°35	27°36	7°23	10°48	23°23	4°34	0° 7	28°58	24°22	9°31	F 26
S 27	14 18 44	6°31'29	3♓ 1	7° 6	3°15	13°21	27°28	7°28	10°50	23°21	4°35	0°R 7	28°55	24°29	9°35	S 27
S 28	14 22 40	7°30'12	15° 3	6°23	4°29	14° 6	27°21	7°33	10°52	23°20	4°36	0° 6	28°52	24°35	9°39	S 28
M29	14 26 37	8°28'54	26°56	5°40	5°43	14°52	27°13	7°38	10°54	23°18	4°38	0° 2	28°49	24°42	9°43	M29
T 30	14 30 33	9♉27'34	8♈46	4♉57	6♉57	15♓37	27♎ 6	7♋44	10♋56	23♏17	4♊39	29♒56	28♒46	24♈49	9♊47	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n18	3s26	1n26	11n19	1n 6	0s57	1s28	14s43	1s11	10s16	1n31	22n31	0s43	23n18	0n21	17s 0	1n45	7n22	13s45	10s45	11s20	12n 7	17n14	4s24
T 2	4 41	2n11	2 26	12 6	1 18	0 27	1 28	14 29	1 12	10 14	1 31	22 31	0 43	23 18	0 21	17 0	1 45	7 23	13 45	10 47	11 21	12 10	17 15	4 24
W 3	5 4	7 40	3 19	12 51	1 30	0n 2	1 28	14 14	1 12	10 11	1 31	22 31	0 43	23 18	0 21	16 59	1 45	7 23	13 45	10 48	11 22	12 13	17 15	4 24
T 4	5 27	12 53	4 3	13 33	1 42	0 32	1 28	13 59	1 13	10 9	1 31	22 31	0 43	23 18	0 21	16 59	1 45	7 23	13 45	10 51	11 23	12 16	17 16	4 24
F 5	5 50	17 38	4 37	14 13	1 54	1 1	1 27	13 45	1 13	10 6	1 31	22 31	0 43	23 18	0 21	16 59	1 45	7 24	13 44	10 54	11 24	12 19	17 17	4 24
S 6	6 13	21 42	4 59	14 50	2 5	1 31	1 27	13 30	1 14	10 3	1 31	22 31	0 42	23 18	0 20	16 58	1 45	7 24	13 44	10 57	11 25	12 22	17 17	4 24
S 7	6 36	24 55	5 8	15 25	2 15	2 0	1 27	13 14	1 15	10 1	1 31	22 31	0 42	23 18	0 20	16 58	1 45	7 25	13 44	11 0	11 27	12 25	17 18	4 23
M 8	6 58	27 4	5 3	15 56	2 25	2 30	1 27	12 59	1 15	9 58	1 31	22 31	0 42	23 18	0 20	16 58	1 45	7 25	13 44	11 2	11 28	12 28	17 19	4 23
T 9	7 21	27 56	4 45	16 25	2 34	2 59	1 26	12 44	1 16	9 56	1 31	22 31	0 42	23 18	0 20	16 57	1 45	7 25	13 43	11 4	11 29	12 31	17 19	4 23
W10	7 43	27 26	4 13	16 50	2 43	3 29	1 26	12 28	1 16	9 53	1 31	22 31	0 42	23 18	0 20	16 57	1 45	7 26	13 43	11 5	11 30	12 34	17 20	4 23
T 11	8 6	25 29	3 28	17 12	2 50	3 58	1 25	12 13	1 17	9 50	1 31	22 31	0 42	23 18	0 20	16 57	1 45	7 26	13 43	11 6	11 31	12 37	17 20	4 23
F 12	8 28	22 9	2 31	17 31	2 56	4 27	1 25	11 57	1 17	9 48	1 31	22 31	0 42	23 18	0 20	16 56	1 45	7 26	13 43	11 6	11 32	12 40	17 21	4 23
S 13	8 50	17 32	1 24	17 46	3 1	4 56	1 24	11 41	1 18	9 45	1 31	22 31	0 41	23 17	0 20	16 56	1 45	7 27	13 42	11 5	11 33	12 43	17 22	4 23
S 14	9 12	11 52	0 10	17 58	3 5	5 25	1 23	11 25	1 19	9 42	1 31	22 31	0 41	23 17	0 20	16 56	1 45	7 27	13 42	11 5	11 34	12 46	17 22	4 22
M15	9 33	5 24	1s 7	18 6	3 8	5 54	1 23	11 9	1 19	9 40	1 31	22 31	0 41	23 17	0 20	16 55	1 46	7 28	13 42	11 5	11 35	12 49	17 23	4 22
T 16	9 55	1s32	2 21	18 11	3 9	6 23	1 22	10 53	1 20	9 37	1 31	22 31	0 41	23 17	0 20	16 55	1 46	7 28	13 42	11 6	11 37	12 52	17 24	4 22
W17	10 16	8 30	3 27	18 12	3 9	6 52	1 21	10 37	1 20	9 34	1 31	22 31	0 41	23 17	0 20	16 54	1 46	7 28	13 42	11 8	11 38	12 55	17 24	4 22
T 18	10 37	15 3	4 19	18 10	3 7	7 20	1 20	10 21	1 21	9 31	1 31	22 31	0 41	23 17	0 20	16 54	1 46	7 29	13 41	11 11	11 39	12 58	17 25	4 22
F 19	10 58	20 40	4 52	18 4	3 4	7 49	1 19	10 4	1 21	9 29	1 31	22 31	0 40	23 17	0 20	16 54	1 46	7 29	13 41	11 14	11 40	13 1	17 26	4 22
S 20	11 19	24 52	5 5	17 55	2 59	8 17	1 18	9 48	1 22	9 26	1 31	22 31	0 40	23 17	0 20	16 53	1 46	7 30	13 41	11 17	11 41	13 4	17 26	4 22
S 21	11 40	27 18	4 56	17 42	2 53	8 45	1 17	9 31	1 22	9 23	1 31	22 31	0 40	23 16	0 20	16 53	1 46	7 30	13 41	11 20	11 42	13 7	17 27	4 22
M22	12 0	27 50	4 29	17 27	2 45	9 13	1 16	9 15	1 23	9 21	1 31	22 30	0 40	23 16	0 20	16 53	1 46	7 30	13 41	11 22	11 43	13 10	17 27	4 22
T 23	12 20	26 35	3 47	17 8	2 36	9 40	1 15	8 58	1 23	9 18	1 31	22 30	0 40	23 16	0 20	16 52	1 46	7 31	13 41	11 23	11 44	13 12	17 28	4 21
W24	12 40	23 50	2 54	16 47	2 25	10 8	1 13	8 41	1 24	9 15	1 31	22 30	0 40	23 16	0 20	16 52	1 46	7 31	13 40	11 24	11 45	13 15	17 29	4 21
T 25	13 0	19 58	1 54	16 23	2 13	10 35	1 12	8 24	1 24	9 13	1 31	22 30	0 39	23 16	0 20	16 51	1 46	7 31	13 40	11 24	11 46	13 18	17 29	4 21
F 26	13 20	15 18	0 50	15 58	2 0	11 2	1 11	8 7	1 25	9 10	1 31	22 30	0 39	23 16	0 20	16 51	1 46	7 32	13 40	11 24	11 48	13 21	17 30	4 21
S 27	13 39	10 7	0n15	15 30	1 46	11 28	1 9	7 50	1 25	9 7	1 31	22 30	0 39	23 15	0 20	16 51	1 46	7 32	13 40	11 24	11 49	13 24	17 31	4 21
S 28	13 58	4 40	1 19	15 2	1 31	11 55	1 8	7 33	1 26	9 5	1 31	22 30	0 39	23 15	0 20	16 50	1 46	7 33	13 40	11 24	11 50	13 27	17 31	4 21
M29	14 17	0n53	2 18	14 33	1 15	12 21	1 6	7 16	1 26	9 2	1 31	22 30	0 39	23 15	0 20	16 50	1 46	7 33	13 40	11 25	11 51	13 30	17 32	4 21
T 30	14n36	6n23	3n10	14n 3	0n58	12n47	1s 4	6s59	1s27	9s 0	1n31	22n29	0s39	23n15	0n20	16s49	1n46	7n33	13s39	11s27	11s52	13n33	17n33	4s21

Julian Day Number = 2678815.5, Delta T = 21m40s
Ecliptic obliquity = 23°21'39, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'38, Lahiri = 32°33'38

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

MAY 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 30	10♉26'12	20♈35	4°R16	8♉12	16♓23	26°R58	7♋49	10♋58	23°R15	4♊40	29°R48	28♒43	24♈55	9♊51	W 1
T 2	14 38 27	11°24'48	2♉26	3♉37	9°26	17° 9	26♎51	7°54	11° 1	23♏14	4°41	29♒36	28°39	25° 2	9°55	T 2
F 3	14 42 23	12°23'22	14°20	3° 0	10°40	17°54	26°44	8° 0	11° 3	23°12	4°43	29°24	28°36	25° 9	9°59	F 3
S 4	14 46 20	13°21'55	26°18	2°27	11°54	18°40	26°37	8° 5	11° 5	23°10	4°44	29°10	28°33	25°16	10° 3	S 4
S 5	14 50 16	14°20'26	8♊23	1°58	13° 9	19°25	26°30	8°11	11° 7	23° 9	4°45	28°57	28°30	25°22	10° 7	S 5
M 6	14 54 13	15°18'54	20°35	1°33	14°23	20°11	26°23	8°17	11°10	23° 7	4°46	28°46	28°27	25°29	10°11	M 6
T 7	14 58 9	16°17'21	2♋57	1°12	15°37	20°57	26°16	8°22	11°12	23° 6	4°48	28°37	28°23	25°36	10°15	T 7
W 8	15 2 6	17°15'46	15°29	0°56	16°51	21°42	26° 9	8°28	11°15	23° 4	4°49	28°30	28°20	25°42	10°20	W 8
T 9	15 6 2	18°14'09	28°15	0°45	18° 5	22°28	26° 2	8°34	11°17	23° 2	4°50	28°27	28°17	25°49	10°24	T 9
F 10	15 9 59	19°12'30	11♌18	0°39	19°19	23°13	25°56	8°40	11°19	23° 1	4°52	28°26	28°14	25°56	10°28	F 10
S 11	15 13 56	20°10'48	24°41	0°D37	20°33	23°59	25°49	8°46	11°22	22°59	4°53	28°25	28°11	26° 2	10°32	S 11
S 12	15 17 52	21° 9'04	8♍27	0°40	21°47	24°44	25°43	8°52	11°25	22°57	4°54	28°25	28° 8	26° 9	10°36	S 12
M13	15 21 49	22° 7'19	22°37	0°48	23° 1	25°30	25°36	8°58	11°27	22°56	4°56	28°24	28° 4	26°16	10°41	M13
T 14	15 25 45	23° 5'31	7♎11	1° 1	24°15	26°15	25°30	9° 4	11°30	22°54	4°57	28°20	28° 1	26°23	10°45	T 14
W15	15 29 42	24° 3'42	22° 5	1°18	25°29	27° 1	25°24	9°10	11°32	22°53	4°58	28°14	27°58	26°29	10°49	W15
T 16	15 33 38	25° 1'50	7♏12	1°40	26°43	27°46	25°18	9°17	11°35	22°51	4°59	28° 5	27°55	26°36	10°54	T 16
F 17	15 37 35	25°59'57	22°23	2° 6	27°57	28°32	25°12	9°23	11°38	22°49	5° 1	27°54	27°52	26°43	10°58	F 17
S 18	15 41 31	26°58'02	7♐27	2°37	29°11	29°17	25° 7	9°30	11°41	22°48	5° 2	27°43	27°49	26°49	11° 2	S 18
S 19	15 45 28	27°56'06	22°14	3°11	0♊25	0♈ 3	25° 1	9°36	11°43	22°46	5° 4	27°33	27°45	26°56	11° 7	S 19
M20	15 49 25	28°54'08	6♑37	3°49	1°39	0°48	24°56	9°43	11°46	22°44	5° 5	27°24	27°42	27° 3	11°11	M20
T 21	15 53 21	29°52'09	20°32	4°32	2°53	1°33	24°51	9°49	11°49	22°43	5° 6	27°18	27°39	27° 9	11°15	T 21
W22	15 57 18	0♊50'09	3♒57	5°17	4° 7	2°19	24°46	9°56	11°52	22°41	5° 8	27°15	27°36	27°16	11°20	W22
T 23	16 1 14	1°48'07	16°54	6° 7	5°21	3° 4	24°41	10° 2	11°55	22°40	5° 9	27°13	27°33	27°23	11°24	T 23
F 24	16 5 11	2°46'04	29°28	6°59	6°35	3°49	24°36	10° 9	11°58	22°38	5°10	27°13	27°29	27°30	11°29	F 24
S 25	16 9 7	3°43'59	11♓43	7°55	7°49	4°35	24°31	10°16	12° 1	22°36	5°12	27°13	27°26	27°36	11°33	S 25
S 26	16 13 4	4°41'54	23°44	8°54	9° 3	5°20	24°27	10°23	12° 4	22°35	5°13	27°12	27°23	27°43	11°37	S 26
M27	16 17 0	5°39'47	5♈37	9°56	10°17	6° 5	24°22	10°30	12° 7	22°33	5°14	27° 9	27°20	27°50	11°42	M27
T 28	16 20 57	6°37'39	17°27	11° 1	11°31	6°51	24°18	10°36	12°10	22°32	5°16	27° 3	27°17	27°56	11°46	T 28
W29	16 24 54	7°35'29	29°16	12° 9	12°44	7°36	24°14	10°43	12°13	22°30	5°17	26°54	27°14	28° 3	11°51	W29
T 30	16 28 50	8°33'19	11♉10	13°20	13°58	8°21	24°10	10°50	12°16	22°29	5°18	26°43	27°10	28°10	11°55	T 30
F 31	16 32 47	9♊31'07	23♉ 9	14♉33	15♊12	9♈ 6	24♎ 6	10♋57	12♋19	22♏27	5♊20	26♒31	27♒ 7	28♈17	12♊ 0	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n54	11n38	3n54	13n33	0n42	13n12	1s 3	6s42	1s27	8s57	1n31	22n29	0s39	23n15	0n20	16s49	1n46	7n34	13s39	11s30	11s53	13n36	17n33	4s21
T 2	15 12	16 28	4 28	13 4	0 24	13 37	1 1	6 24	1 28	8 55	1 31	22 29	0 38	23 15	0 20	16 49	1 46	7 34	13 39	11 34	11 54	13 39	17 34	4 21
F 3	15 30	20 42	4 50	12 35	0 7	14 2	0 59	6 7	1 28	8 52	1 30	22 29	0 38	23 14	0 20	16 48	1 46	7 34	13 39	11 39	11 55	13 42	17 34	4 21
S 4	15 48	24 7	5 0	12 8	0s10	14 26	0 58	5 50	1 29	8 50	1 30	22 29	0 38	23 14	0 20	16 48	1 46	7 35	13 39	11 44	11 56	13 45	17 35	4 21
S 5	16 5	26 31	4 57	11 42	0 26	14 51	0 56	5 32	1 29	8 47	1 30	22 29	0 38	23 14	0 20	16 47	1 46	7 35	13 39	11 48	11 57	13 48	17 36	4 21
M 6	16 22	27 40	4 39	11 19	0 43	15 14	0 54	5 15	1 29	8 45	1 30	22 28	0 38	23 14	0 20	16 47	1 46	7 35	13 39	11 52	11 59	13 51	17 36	4 21
T 7	16 39	27 29	4 9	10 57	0 58	15 38	0 52	4 57	1 30	8 42	1 30	22 28	0 38	23 14	0 20	16 47	1 46	7 36	13 38	11 55	12 0	13 54	17 37	4 20
W 8	16 56	25 53	3 26	10 37	1 13	16 1	0 50	4 40	1 30	8 40	1 30	22 28	0 38	23 13	0 20	16 46	1 46	7 36	13 38	11 57	12 1	13 56	17 38	4 20
T 9	17 12	22 56	2 32	10 20	1 28	16 23	0 48	4 22	1 31	8 38	1 30	22 28	0 37	23 13	0 20	16 46	1 46	7 36	13 38	11 59	12 2	13 59	17 38	4 20
F 10	17 28	18 46	1 29	10 5	1 41	16 45	0 46	4 5	1 31	8 36	1 30	22 27	0 37	23 13	0 20	16 45	1 46	7 37	13 38	11 59	12 3	14 2	17 39	4 20
S 11	17 44	13 34	0 20	9 52	1 54	17 7	0 44	3 47	1 31	8 33	1 29	22 27	0 37	23 13	0 20	16 45	1 46	7 37	13 38	11 59	12 4	14 5	17 39	4 20
S 12	17 59	7 33	0s53	9 42	2 6	17 28	0 42	3 29	1 32	8 31	1 29	22 27	0 37	23 12	0 20	16 45	1 46	7 37	13 38	11 59	12 5	14 8	17 40	4 20
M13	18 14	1 1	2 4	9 34	2 17	17 49	0 40	3 12	1 32	8 29	1 29	22 27	0 37	23 12	0 20	16 44	1 46	7 38	13 38	12 0	12 6	14 11	17 41	4 20
T 14	18 29	5s44	3 9	9 29	2 27	18 10	0 38	2 54	1 33	8 27	1 29	22 26	0 37	23 12	0 20	16 44	1 46	7 38	13 38	12 1	12 7	14 14	17 41	4 20
W15	18 44	12 20	4 3	9 26	2 36	18 29	0 36	2 36	1 33	8 25	1 29	22 26	0 37	23 12	0 20	16 43	1 46	7 38	13 38	12 3	12 8	14 17	17 42	4 20
T 16	18 58	18 17	4 41	9 26	2 45	18 49	0 34	2 19	1 33	8 23	1 29	22 26	0 37	23 12	0 20	16 43	1 46	7 38	13 38	12 6	12 10	14 20	17 42	4 20
F 17	19 11	23 7	4 59	9 28	2 52	19 8	0 31	2 1	1 34	8 21	1 28	22 25	0 36	23 11	0 20	16 42	1 46	7 39	13 37	12 10	12 11	14 22	17 43	4 20
S 18	19 25	26 21	4 56	9 32	2 59	19 26	0 29	1 43	1 34	8 19	1 28	22 25	0 36	23 11	0 20	16 42	1 46	7 39	13 37	12 14	12 12	14 25	17 44	4 20
S 19	19 38	27 41	4 33	9 38	3 5	19 44	0 27	1 26	1 34	8 17	1 28	22 25	0 36	23 11	0 20	16 42	1 46	7 39	13 37	12 17	12 13	14 28	17 44	4 20
M20	19 51	27 5	3 53	9 47	3 9	20 1	0 25	1 8	1 35	8 16	1 28	22 24	0 36	23 11	0 20	16 41	1 46	7 40	13 37	12 20	12 14	14 31	17 45	4 20
T 21	20 3	24 47	3 1	9 57	3 14	20 18	0 22	0 50	1 35	8 14	1 28	22 24	0 36	23 10	0 20	16 41	1 46	7 40	13 37	12 22	12 15	14 34	17 45	4 20
W22	20 15	21 9	2 0	10 9	3 17	20 34	0 20	0 32	1 35	8 12	1 27	22 24	0 36	23 10	0 20	16 40	1 46	7 40	13 37	12 23	12 16	14 37	17 46	4 20
T 23	20 27	16 35	0 54	10 23	3 19	20 50	0 18	0 15	1 35	8 11	1 27	22 23	0 36	23 10	0 20	16 40	1 46	7 40	13 37	12 24	12 17	14 40	17 46	4 20
F 24	20 39	11 26	0n12	10 38	3 21	21 5	0 15	0n 3	1 36	8 9	1 27	22 23	0 36	23 10	0 20	16 40	1 46	7 41	13 37	12 24	12 18	14 42	17 47	4 20
S 25	20 50	5 58	1 16	10 55	3 22	21 20	0 13	0 21	1 36	8 7	1 27	22 23	0 35	23 9	0 20	16 39	1 46	7 41	13 37	12 24	12 19	14 45	17 48	4 20
S 26	21 0	0 24	2 15	11 14	3 22	21 34	0 11	0 38	1 36	8 6	1 27	22 22	0 35	23 9	0 20	16 39	1 46	7 41	13 37	12 24	12 20	14 48	17 48	4 20
M27	21 11	5n 6	3 8	11 33	3 21	21 47	0 8	0 56	1 36	8 5	1 26	22 22	0 35	23 9	0 20	16 39	1 46	7 41	13 37	12 25	12 21	14 51	17 49	4 20
T 28	21 21	10 24	3 52	11 55	3 20	22 0	0 6	1 14	1 37	8 3	1 26	22 21	0 35	23 8	0 20	16 38	1 46	7 42	13 37	12 27	12 23	14 54	17 49	4 20
W29	21 30	15 20	4 27	12 17	3 18	22 12	0 3	1 31	1 37	8 2	1 26	22 21	0 35	23 8	0 20	16 38	1 46	7 42	13 37	12 30	12 24	14 57	17 50	4 21
T 30	21 39	19 43	4 50	12 40	3 16	22 23	0 1	1 49	1 37	8 1	1 26	22 20	0 35	23 8	0 20	16 37	1 46	7 42	13 37	12 34	12 25	14 59	17 50	4 21
F 31	21n48	23n20	5n 0	13n 5	3s13	22n34	0n 1	2n 6	1s37	8s 0	1n25	22n20	0s35	23n 8	0n20	16s37	1n46	7n42	13s37	12s38	12s26	15n 2	17n51	4s21

Julian Day Number = 2678845.5, Delta T = 21m41s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'42, Lahiri = 32°33'42

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

JUNE 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 43	10♊28'54	5♊16	15♉50	16♊26	9♈51	24°R 3	11♋ 4	12♋22	22°R25	5♊21	26°R18	27♒ 4	28♈23	12♊ 4	S 1
S 2	16 40 40	11°26'40	17°32	17° 8	17°40	10°36	23♎59	11°12	12°26	22♏24	5°22	26♒ 5	27° 1	28°30	12° 9	S 2
M 3	16 44 36	12°24'24	29°58	18°30	18°54	11°21	23°56	11°19	12°29	22°22	5°24	25°53	26°58	28°37	12°13	M 3
T 4	16 48 33	13°22'07	12♋33	19°53	20° 7	12° 6	23°53	11°26	12°32	22°21	5°25	25°44	26°55	28°43	12°17	T 4
W 5	16 52 30	14°19'49	25°19	21°20	21°21	12°51	23°50	11°33	12°35	22°19	5°26	25°38	26°51	28°50	12°22	W 5
T 6	16 56 26	15°17'29	8♌18	22°48	22°35	13°36	23°48	11°40	12°39	22°18	5°28	25°35	26°48	28°57	12°26	T 6
F 7	17 0 23	16°15'08	21°29	24°20	23°49	14°21	23°45	11°48	12°42	22°16	5°29	25°D34	26°45	29° 3	12°31	F 7
S 8	17 4 19	17°12'45	4♍56	25°53	25° 2	15° 6	23°43	11°55	12°45	22°15	5°30	25°34	26°42	29°10	12°35	S 8
S 9	17 8 16	18°10'21	18°39	27°29	26°16	15°51	23°41	12° 2	12°49	22°14	5°32	25°R34	26°39	29°17	12°40	S 9
M10	17 12 12	19° 7'55	2♎40	29° 8	27°30	16°35	23°39	12°10	12°52	22°12	5°33	25°33	26°35	29°24	12°44	M10
T 11	17 16 9	20° 5'28	17° 0	0♊49	28°44	17°20	23°37	12°17	12°55	22°11	5°34	25°31	26°32	29°30	12°49	T 11
W12	17 20 5	21° 3'00	1♏34	2°32	29°57	18° 5	23°35	12°25	12°59	22° 9	5°36	25°26	26°29	29°37	12°53	W12
T 13	17 24 2	22° 0'31	16°20	4°18	1♋11	18°49	23°34	12°32	13° 2	22° 8	5°37	25°19	26°26	29°44	12°57	T 13
F 14	17 27 59	22°58'00	1♐10	6° 6	2°25	19°34	23°32	12°40	13° 5	22° 7	5°38	25°10	26°23	29°50	13° 2	F 14
S 15	17 31 55	23°55'28	15°56	7°57	3°38	20°19	23°31	12°47	13° 9	22° 5	5°40	25° 1	26°20	29°57	13° 6	S 15
S 16	17 35 52	24°52'55	0♑30	9°49	4°52	21° 3	23°30	12°55	13°12	22° 4	5°41	24°52	26°16	0♉ 4	13°11	S 16
M17	17 39 48	25°50'22	14°45	11°44	6° 6	21°48	23°30	13° 2	13°16	22° 3	5°42	24°45	26°13	0°11	13°15	M17
T 18	17 43 45	26°47'47	28°36	13°42	7°19	22°32	23°29	13°10	13°19	22° 1	5°44	24°40	26°10	0°17	13°20	T 18
W19	17 47 41	27°45'12	12♒ 0	15°41	8°33	23°16	23°29	13°17	13°23	22° 0	5°45	24°37	26° 7	0°24	13°24	W19
T 20	17 51 38	28°42'36	25° 0	17°43	9°47	24° 1	23°29	13°25	13°26	21°59	5°46	24°D36	26° 4	0°31	13°28	T 20
F 21	17 55 34	29°40'00	7♓37	19°46	11° 0	24°45	23°D29	13°33	13°30	21°58	5°47	24°37	26° 1	0°37	13°33	F 21
S 22	17 59 31	0♋37'23	19°54	21°52	12°14	25°29	23°29	13°40	13°33	21°57	5°49	24°38	25°57	0°44	13°37	S 22
S 23	18 3 28	1°34'45	1♈58	23°59	13°27	26°13	23°29	13°48	13°37	21°55	5°50	24°R38	25°54	0°51	13°41	S 23
M24	18 7 24	2°32'07	13°54	26° 7	14°41	26°57	23°30	13°56	13°40	21°54	5°51	24°37	25°51	0°58	13°46	M24
T 25	18 11 21	3°29'28	25°45	28°17	15°55	27°41	23°30	14° 3	13°44	21°53	5°52	24°35	25°48	1° 4	13°50	T 25
W26	18 15 17	4°26'50	7♉37	0♋27	17° 8	28°25	23°31	14°11	13°48	21°52	5°54	24°30	25°45	1°11	13°54	W26
T 27	18 19 14	5°24'10	19°34	2°39	18°22	29° 9	23°32	14°19	13°51	21°51	5°55	24°24	25°41	1°18	13°58	T 27
F 28	18 23 10	6°21'31	1♊39	4°51	19°35	29°53	23°34	14°27	13°55	21°50	5°56	24°16	25°38	1°24	14° 3	F 28
S 29	18 27 7	7°18'51	13°55	7° 3	20°49	0♉37	23°35	14°34	13°58	21°49	5°57	24° 7	25°35	1°31	14° 7	S 29
S 30	18 31 3	8♋16'11	26♊23	9♋14	22♋ 2	1♉21	23♎37	14♋42	14♋ 2	21♏48	5♊58	23♒59	25♒32	1♉38	14♊11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	25n58	4n57	13n30	3s 9	22n44	0n 4	2n24	1s38	7s59	1n25	22n20	0s35	23n 7	0n20	16s37	1n46	7n43	13s37	12s43	12s27	15n 5	17n51	4s21
S 2	22 5	27 25	4 40	13 57	3 4	22 54	0 6	2 41	1 38	7 58	1 25	22 19	0 34	23 7	0 20	16 36	1 46	7 43	13 37	12 47	12 28	15 8	17 52	4 21
M 3	22 12	27 31	4 10	14 24	2 59	23 2	0 9	2 58	1 38	7 57	1 25	22 19	0 34	23 7	0 20	16 36	1 46	7 43	13 37	12 51	12 29	15 11	17 52	4 21
T 4	22 20	26 12	3 27	14 52	2 54	23 11	0 11	3 16	1 38	7 56	1 25	22 18	0 34	23 6	0 20	16 36	1 46	7 43	13 37	12 54	12 30	15 13	17 53	4 21
W 5	22 27	23 31	2 33	15 20	2 48	23 18	0 13	3 33	1 38	7 55	1 24	22 18	0 34	23 6	0 20	16 35	1 46	7 43	13 37	12 56	12 31	15 16	17 53	4 21
T 6	22 33	19 35	1 30	15 49	2 41	23 25	0 16	3 50	1 38	7 54	1 24	22 17	0 34	23 6	0 20	16 35	1 46	7 44	13 37	12 57	12 32	15 19	17 54	4 21
F 7	22 39	14 38	0 22	16 18	2 34	23 31	0 18	4 8	1 39	7 53	1 24	22 17	0 34	23 5	0 20	16 34	1 46	7 44	13 37	12 57	12 33	15 22	17 54	4 21
S 8	22 45	8 54	0s50	16 47	2 27	23 37	0 20	4 25	1 39	7 53	1 24	22 16	0 34	23 5	0 20	16 34	1 46	7 44	13 37	12 57	12 34	15 25	17 55	4 21
S 9	22 50	2 38	2 0	17 17	2 18	23 41	0 23	4 42	1 39	7 52	1 23	22 15	0 34	23 5	0 20	16 34	1 46	7 44	13 37	12 57	12 36	15 27	17 55	4 21
M10	22 55	3s52	3 4	17 47	2 10	23 45	0 25	4 59	1 39	7 52	1 23	22 15	0 34	23 5	0 20	16 33	1 46	7 44	13 37	12 58	12 37	15 30	17 56	4 21
T 11	23 0	10 19	3 58	18 17	2 1	23 49	0 28	5 16	1 39	7 51	1 23	22 14	0 33	23 4	0 20	16 33	1 46	7 45	13 37	12 58	12 38	15 33	17 56	4 22
W12	23 4	16 19	4 38	18 46	1 52	23 51	0 30	5 32	1 39	7 51	1 23	22 14	0 33	23 4	0 20	16 33	1 46	7 45	13 37	13 0	12 39	15 36	17 57	4 22
T 13	23 7	21 27	5 0	19 16	1 42	23 53	0 32	5 49	1 39	7 51	1 22	22 13	0 33	23 4	0 20	16 33	1 45	7 45	13 37	13 3	12 40	15 38	17 57	4 22
F 14	23 10	25 15	5 2	19 45	1 32	23 55	0 34	6 6	1 39	7 50	1 22	22 13	0 33	23 3	0 20	16 32	1 45	7 45	13 37	13 5	12 41	15 41	17 57	4 22
S 15	23 13	27 19	4 44	20 13	1 22	23 55	0 37	6 23	1 39	7 50	1 22	22 12	0 33	23 3	0 20	16 32	1 45	7 45	13 37	13 9	12 42	15 44	17 58	4 22
S 16	23 16	27 29	4 7	20 40	1 11	23 55	0 39	6 39	1 39	7 50	1 22	22 11	0 33	23 3	0 20	16 32	1 45	7 45	13 37	13 11	12 43	15 47	17 58	4 22
M17	23 18	25 48	3 16	21 7	1 1	23 54	0 41	6 56	1 39	7 50	1 21	22 11	0 33	23 2	0 20	16 31	1 45	7 46	13 37	13 14	12 44	15 49	17 59	4 22
T 18	23 19	22 34	2 14	21 33	0 50	23 53	0 43	7 12	1 39	7 50	1 21	22 10	0 33	23 2	0 20	16 31	1 45	7 46	13 37	13 16	12 45	15 52	17 59	4 22
W19	23 20	18 12	1 7	21 57	0 39	23 51	0 46	7 28	1 39	7 50	1 21	22 9	0 33	23 2	0 20	16 31	1 45	7 46	13 37	13 16	12 46	15 55	17 59	4 22
T 20	23 21	13 7	0n 2	22 20	0 28	23 48	0 48	7 45	1 39	7 50	1 20	22 9	0 33	23 1	0 20	16 30	1 45	7 46	13 38	13 17	12 47	15 58	18 0	4 23
F 21	23 22	7 37	1 9	22 42	0 17	23 44	0 50	8 1	1 39	7 51	1 20	22 8	0 32	23 1	0 20	16 30	1 45	7 46	13 38	13 16	12 48	16 0	18 0	4 23
S 22	23 22	1 58	2 11	23 1	0 6	23 40	0 52	8 17	1 39	7 51	1 20	22 7	0 32	23 0	0 20	16 30	1 45	7 46	13 38	13 16	12 50	16 3	18 1	4 23
S 23	23 21	3n38	3 7	23 19	0n 5	23 35	0 54	8 33	1 39	7 51	1 20	22 7	0 32	23 0	0 20	16 30	1 45	7 46	13 38	13 16	12 51	16 6	18 1	4 23
M24	23 20	9 3	3 53	23 34	0 16	23 29	0 56	8 49	1 39	7 52	1 19	22 6	0 32	23 0	0 20	16 29	1 45	7 46	13 38	13 16	12 52	16 9	18 1	4 23
T 25	23 19	14 6	4 29	23 47	0 26	23 22	0 58	9 4	1 39	7 52	1 19	22 5	0 32	22 59	0 20	16 29	1 45	7 47	13 38	13 17	12 53	16 11	18 2	4 23
W26	23 17	18 38	4 54	23 58	0 36	23 15	1 0	9 20	1 39	7 53	1 19	22 5	0 32	22 59	0 20	16 29	1 45	7 47	13 38	13 19	12 54	16 14	18 2	4 24
T 27	23 15	22 28	5 6	24 6	0 46	23 7	1 2	9 36	1 39	7 54	1 19	22 4	0 32	22 59	0 20	16 29	1 45	7 47	13 38	13 21	12 55	16 17	18 2	4 24
F 28	23 13	25 23	5 4	24 11	0 55	22 59	1 3	9 51	1 39	7 54	1 18	22 3	0 32	22 58	0 20	16 28	1 45	7 47	13 38	13 23	12 56	16 19	18 3	4 24
S 29	23 10	27 11	4 49	24 14	1 4	22 50	1 5	10 6	1 39	7 55	1 18	22 2	0 32	22 58	0 20	16 28	1 45	7 47	13 38	13 26	12 57	16 22	18 3	4 24
S 30	23n 6	27n38	4n20	24n14	1n12	22n40	1n 7	10n22	1s39	7s56	1n18	22n 2	0s32	22n58	0n20	16s28	1n45	7n47	13s39	13s29	12s58	16n25	18n 3	4s24

Julian Day Number = 2678876.5, Delta T = 21m41s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'46, Lahiri = 32°33'47

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

JULY 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 35 0	9♋13'30	9♋ 4	11♋26	23♋16	2♉ 4	23♎38	14♋50	14♋ 5	21°R47	5♊59	23°R52	25♒29	1♉45	14♊15	M 1
T 2	18 38 57	10°10'49	21°57	13°37	24°29	2°48	23°40	14°58	14° 9	21♏46	6° 1	23♒46	25°26	1°51	14°19	T 2
W 3	18 42 53	11° 8'07	5♌ 4	15°47	25°43	3°31	23°42	15° 5	14°13	21°45	6° 2	23°43	25°22	1°58	14°23	W 3
T 4	18 46 50	12° 5'24	18°22	17°55	26°56	4°15	23°45	15°13	14°16	21°44	6° 3	23°D41	25°19	2° 5	14°28	T 4
F 5	18 50 46	13° 2'41	1♍52	20° 3	28°10	4°58	23°47	15°21	14°20	21°43	6° 4	23°41	25°16	2°11	14°32	F 5
S 6	18 54 43	13°59'58	15°33	22° 9	29°23	5°41	23°50	15°29	14°23	21°42	6° 5	23°42	25°13	2°18	14°36	S 6
S 7	18 58 39	14°57'13	29°25	24°13	0♌37	6°24	23°53	15°37	14°27	21°41	6° 6	23°44	25°10	2°25	14°40	S 7
M 8	19 2 36	15°54'29	13♎28	26°16	1°50	7° 7	23°56	15°44	14°31	21°41	6° 7	23°R44	25° 7	2°31	14°44	M 8
T 9	19 6 33	16°51'43	27°40	28°17	3° 4	7°51	23°59	15°52	14°34	21°40	6° 8	23°44	25° 3	2°38	14°48	T 9
W10	19 10 29	17°48'57	12♏ 0	0♌16	4°17	8°33	24° 2	16° 0	14°38	21°39	6° 9	23°42	25° 0	2°45	14°52	W10
T 11	19 14 26	18°46'11	26°24	2°13	5°31	9°16	24° 6	16° 8	14°41	21°38	6°11	23°39	24°57	2°52	14°56	T 11
F 12	19 18 22	19°43'25	10♐48	4° 8	6°44	9°59	24° 9	16°16	14°45	21°38	6°12	23°34	24°54	2°58	15° 0	F 12
S 13	19 22 19	20°40'38	25° 7	6° 1	7°57	10°42	24°13	16°23	14°49	21°37	6°13	23°29	24°51	3° 5	15° 3	S 13
S 14	19 26 15	21°37'51	9♑16	7°53	9°11	11°24	24°17	16°31	14°52	21°36	6°14	23°25	24°47	3°12	15° 7	S 14
M15	19 30 12	22°35'03	23°10	9°42	10°24	12° 7	24°21	16°39	14°56	21°36	6°15	23°21	24°44	3°18	15°11	M15
T 16	19 34 8	23°32'16	6♒46	11°29	11°38	12°49	24°25	16°47	14°59	21°35	6°16	23°19	24°41	3°25	15°15	T 16
W17	19 38 5	24°29'29	20° 1	13°13	12°51	13°32	24°30	16°54	15° 3	21°35	6°17	23°D18	24°38	3°32	15°19	W17
T 18	19 42 2	25°26'41	2♓56	14°56	14° 4	14°14	24°34	17° 2	15° 6	21°34	6°17	23°18	24°35	3°39	15°22	T 18
F 19	19 45 58	26°23'54	15°31	16°37	15°18	14°56	24°39	17°10	15°10	21°34	6°18	23°19	24°32	3°45	15°26	F 19
S 20	19 49 55	27°21'07	27°49	18°16	16°31	15°38	24°44	17°18	15°14	21°33	6°19	23°21	24°28	3°52	15°30	S 20
S 21	19 53 51	28°18'21	9♈55	19°52	17°44	16°20	24°49	17°25	15°17	21°33	6°20	23°22	24°25	3°59	15°33	S 21
M22	19 57 48	29°15'35	21°52	21°27	18°57	17° 2	24°54	17°33	15°21	21°32	6°21	23°23	24°22	4° 5	15°37	M22
T 23	20 1 44	0♌12'50	3♉45	23° 0	20°11	17°44	25° 0	17°41	15°24	21°32	6°22	23°R24	24°19	4°12	15°40	T 23
W24	20 5 41	1°10'05	15°39	24°30	21°24	18°25	25° 5	17°48	15°28	21°32	6°23	23°23	24°16	4°19	15°44	W24
T 25	20 9 37	2° 7'20	27°38	25°58	22°37	19° 7	25°11	17°56	15°31	21°31	6°24	23°21	24°13	4°26	15°47	T 25
F 26	20 13 34	3° 4'36	9♊46	27°25	23°50	19°49	25°17	18° 4	15°35	21°31	6°25	23°19	24° 9	4°32	15°51	F 26
S 27	20 17 31	4° 1'53	22° 8	28°49	25° 4	20°30	25°22	18°11	15°38	21°31	6°25	23°16	24° 6	4°39	15°54	S 27
S 28	20 21 27	4°59'10	4♋45	0♍11	26°17	21°11	25°29	18°19	15°42	21°31	6°26	23°13	24° 3	4°46	15°57	S 28
M29	20 25 24	5°56'28	17°39	1°30	27°30	21°52	25°35	18°27	15°45	21°31	6°27	23°11	24° 0	4°52	16° 1	M29
T 30	20 29 20	6°53'46	0♌50	2°48	28°43	22°33	25°41	18°34	15°48	21°30	6°28	23° 9	23°57	4°59	16° 4	T 30
W31	20 33 17	7♌51'05	14♌19	4♍ 3	29♌56	23♉14	25♎48	18♋42	15♋52	21♏30	6♊28	23♒ 8	23♒53	5♉ 6	16♊ 7	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 2	26n40	3n37	24n11	1n19	22n29	1n 9	10n37	1s38	7s57	1n18	22n 1	0s32	22n57	0n20	16s28	1n45	7n47	13s39	13s31	12s59	16n27	18n 3	4s24
T 2	22 58	24 16	2 43	24 5	1 26	22 18	1 10	10 52	1 38	7 58	1 17	22 0	0 31	22 57	0 20	16 28	1 45	7 47	13 39	13 33	13 0	16 30	18 4	4 25
W 3	22 54	20 33	1 39	23 57	1 32	22 7	1 12	11 7	1 38	7 59	1 17	21 59	0 31	22 56	0 20	16 27	1 45	7 47	13 39	13 34	13 1	16 33	18 4	4 25
T 4	22 49	15 44	0 29	23 46	1 37	21 54	1 14	11 21	1 38	8 0	1 17	21 59	0 31	22 56	0 20	16 27	1 45	7 47	13 39	13 35	13 2	16 36	18 4	4 25
F 5	22 43	10 5	0s44	23 33	1 42	21 41	1 15	11 36	1 38	8 1	1 17	21 58	0 31	22 56	0 20	16 27	1 45	7 47	13 39	13 35	13 3	16 38	18 4	4 25
S 6	22 38	3 54	1 56	23 17	1 45	21 28	1 17	11 50	1 38	8 2	1 16	21 57	0 31	22 55	0 20	16 27	1 45	7 47	13 39	13 34	13 4	16 41	18 5	4 25
S 7	22 31	2s33	3 2	22 59	1 48	21 13	1 18	12 5	1 37	8 3	1 16	21 56	0 31	22 55	0 20	16 27	1 45	7 47	13 39	13 34	13 6	16 44	18 5	4 26
M 8	22 25	8 57	3 58	22 38	1 51	20 58	1 19	12 19	1 37	8 5	1 16	21 55	0 31	22 55	0 20	16 26	1 44	7 47	13 40	13 34	13 7	16 46	18 5	4 26
T 9	22 18	14 57	4 40	22 16	1 52	20 43	1 21	12 33	1 37	8 6	1 16	21 55	0 31	22 54	0 20	16 26	1 44	7 47	13 40	13 34	13 8	16 49	18 5	4 26
W10	22 11	20 13	5 5	21 52	1 53	20 27	1 22	12 47	1 37	8 8	1 15	21 54	0 31	22 54	0 20	16 26	1 44	7 47	13 40	13 35	13 9	16 51	18 6	4 26
T 11	22 3	24 19	5 11	21 26	1 53	20 10	1 23	13 1	1 36	8 9	1 15	21 53	0 31	22 53	0 20	16 26	1 44	7 47	13 40	13 36	13 10	16 54	18 6	4 27
F 12	21 55	26 54	4 57	20 59	1 52	19 53	1 24	13 14	1 36	8 11	1 15	21 52	0 31	22 53	0 20	16 26	1 44	7 47	13 40	13 37	13 11	16 57	18 6	4 27
S 13	21 47	27 41	4 25	20 30	1 51	19 35	1 25	13 28	1 36	8 12	1 15	21 51	0 31	22 53	0 20	16 26	1 44	7 47	13 40	13 39	13 12	16 59	18 6	4 27
S 14	21 38	26 39	3 37	20 0	1 49	19 17	1 26	13 41	1 35	8 14	1 14	21 50	0 30	22 52	0 20	16 26	1 44	7 47	13 41	13 40	13 13	17 2	18 6	4 27
M15	21 29	23 58	2 37	19 28	1 46	18 58	1 27	13 55	1 35	8 16	1 14	21 49	0 30	22 52	0 20	16 26	1 44	7 47	13 41	13 41	13 14	17 5	18 7	4 27
T 16	21 19	19 58	1 29	18 56	1 43	18 39	1 28	14 8	1 35	8 17	1 14	21 49	0 30	22 52	0 20	16 25	1 44	7 47	13 41	13 42	13 15	17 7	18 7	4 28
W17	21 9	15 3	0 18	18 23	1 39	18 19	1 29	14 21	1 35	8 19	1 14	21 48	0 30	22 51	0 20	16 25	1 44	7 47	13 41	13 43	13 16	17 10	18 7	4 28
T 18	20 59	9 35	0n53	17 49	1 35	17 59	1 30	14 33	1 34	8 21	1 13	21 47	0 30	22 51	0 20	16 25	1 44	7 47	13 41	13 42	13 17	17 12	18 7	4 28
F 19	20 48	3 52	1 59	17 14	1 30	17 38	1 30	14 46	1 34	8 23	1 13	21 46	0 30	22 50	0 20	16 25	1 44	7 47	13 41	13 42	13 18	17 15	18 7	4 28
S 20	20 37	1n52	2 58	16 38	1 24	17 17	1 31	14 59	1 33	8 25	1 13	21 45	0 30	22 50	0 20	16 25	1 44	7 47	13 42	13 42	13 19	17 18	18 7	4 29
S 21	20 26	7 25	3 48	16 3	1 18	16 55	1 32	15 11	1 33	8 27	1 13	21 44	0 30	22 50	0 20	16 25	1 44	7 47	13 42	13 41	13 20	17 20	18 7	4 29
M22	20 14	12 38	4 28	15 26	1 12	16 33	1 32	15 23	1 33	8 29	1 12	21 43	0 30	22 49	0 20	16 25	1 44	7 47	13 42	13 41	13 21	17 23	18 7	4 29
T 23	20 2	17 22	4 56	14 50	1 5	16 10	1 32	15 35	1 32	8 32	1 12	21 42	0 30	22 49	0 20	16 25	1 44	7 47	13 42	13 41	13 22	17 25	18 8	4 30
W24	19 50	21 26	5 12	14 13	0 57	15 47	1 33	15 47	1 32	8 34	1 12	21 41	0 30	22 48	0 20	16 25	1 44	7 47	13 42	13 41	13 23	17 28	18 8	4 30
T 25	19 37	24 39	5 14	13 36	0 49	15 24	1 33	15 59	1 31	8 36	1 12	21 40	0 30	22 48	0 20	16 25	1 44	7 47	13 43	13 41	13 25	17 31	18 8	4 30
F 26	19 24	26 49	5 2	12 58	0 41	15 0	1 33	16 10	1 31	8 38	1 11	21 40	0 30	22 48	0 21	16 25	1 44	7 47	13 43	13 42	13 26	17 33	18 8	4 30
S 27	19 11	27 43	4 36	12 21	0 32	14 36	1 33	16 22	1 30	8 41	1 11	21 39	0 29	22 47	0 21	16 25	1 43	7 47	13 43	13 43	13 27	17 36	18 8	4 31
S 28	18 57	27 12	3 56	11 44	0 23	14 11	1 34	16 33	1 30	8 43	1 11	21 38	0 29	22 47	0 21	16 25	1 43	7 47	13 43	13 44	13 28	17 38	18 8	4 31
M29	18 44	25 14	3 3	11 7	0 14	13 46	1 34	16 44	1 29	8 46	1 11	21 37	0 29	22 46	0 21	16 25	1 43	7 47	13 43	13 45	13 29	17 41	18 8	4 31
T 30	18 29	21 51	2 0	10 30	0 4	13 20	1 33	16 55	1 29	8 48	1 10	21 36	0 29	22 46	0 21	16 25	1 43	7 46	13 44	13 45	13 30	17 43	18 8	4 32
W31	18n15	17n15	0n49	9n54	0s 6	12n55	1n33	17n 6	1s28	8s51	1n10	21n35	0s29	22n46	0n21	16s25	1n43	7n46	13s44	13s46	13s31	17n46	18n 8	4s32

Julian Day Number = 2678906.5, Delta T = 21m41s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'50, Lahiri = 32°33'51

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

AUGUST 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 13	8♌48'24	28♌ 2	5♍15	1♍10	23♉55	25♎54	18♋49	15♋55	21°R30	6♊29	23°D 8	23♒50	5♉13	16♊10	T 1
F 2	20 41 10	9°45'43	11♍57	6°26	2°23	24°36	26° 1	18°57	15°59	21♏30	6°30	23♒ 8	23°47	5°19	16°13	F 2
S 3	20 45 6	10°43'03	26° 2	7°33	3°36	25°16	26° 8	19° 4	16° 2	21°D30	6°31	23° 9	23°44	5°26	16°16	S 3
S 4	20 49 3	11°40'23	10♎14	8°39	4°49	25°56	26°15	19°11	16° 5	21°30	6°31	23°10	23°41	5°33	16°19	S 4
M 5	20 53 0	12°37'43	24°28	9°41	6° 2	26°37	26°22	19°19	16° 9	21°30	6°32	23°11	23°38	5°40	16°22	M 5
T 6	20 56 56	13°35'04	8♏44	10°41	7°15	27°17	26°29	19°26	16°12	21°30	6°32	23°R11	23°34	5°46	16°25	T 6
W 7	21 0 53	14°32'25	22°57	11°38	8°28	27°57	26°37	19°34	16°15	21°30	6°33	23°11	23°31	5°53	16°28	W 7
T 8	21 4 49	15°29'47	7♐ 6	12°31	9°41	28°37	26°44	19°41	16°18	21°31	6°34	23°11	23°28	6° 0	16°31	T 8
F 9	21 8 46	16°27'09	21° 8	13°22	10°54	29°16	26°52	19°48	16°22	21°31	6°34	23°10	23°25	6° 6	16°34	F 9
S 10	21 12 42	17°24'31	5♑ 1	14° 9	12° 7	29°56	27° 0	19°55	16°25	21°31	6°35	23° 9	23°22	6°13	16°37	S 10
S 11	21 16 39	18°21'55	18°42	14°53	13°20	0♊35	27° 8	20° 3	16°28	21°31	6°35	23° 9	23°19	6°20	16°39	S 11
M12	21 20 35	19°19'18	2♒10	15°33	14°33	1°15	27°16	20°10	16°31	21°31	6°36	23° 8	23°15	6°27	16°42	M12
T 13	21 24 32	20°16'43	15°24	16° 9	15°46	1°54	27°24	20°17	16°34	21°32	6°36	23° 8	23°12	6°33	16°44	T 13
W14	21 28 29	21°14'08	28°22	16°42	16°59	2°33	27°32	20°24	16°38	21°32	6°37	23°D 8	23° 9	6°40	16°47	W14
T 15	21 32 25	22°11'34	11♓ 4	17°10	18°12	3°12	27°41	20°31	16°41	21°32	6°37	23° 8	23° 6	6°47	16°49	T 15
F 16	21 36 22	23° 9'01	23°32	17°34	19°25	3°51	27°49	20°38	16°44	21°33	6°38	23°R 8	23° 3	6°53	16°52	F 16
S 17	21 40 18	24° 6'30	5♈47	17°53	20°37	4°29	27°58	20°45	16°47	21°33	6°38	23° 8	22°59	7° 0	16°54	S 17
S 18	21 44 15	25° 3'59	17°51	18° 7	21°50	5° 8	28° 6	20°52	16°50	21°34	6°39	23° 8	22°56	7° 7	16°57	S 18
M19	21 48 11	26° 1'29	29°48	18°17	23° 3	5°46	28°15	20°59	16°53	21°34	6°39	23° 8	22°53	7°14	16°59	M19
T 20	21 52 8	26°59'01	11♉41	18°R21	24°16	6°24	28°24	21° 6	16°56	21°35	6°39	23° 8	22°50	7°20	17° 1	T 20
W21	21 56 4	27°56'35	23°35	18°21	25°28	7° 2	28°33	21°13	16°59	21°35	6°40	23°D 7	22°47	7°27	17° 3	W21
T 22	22 0 1	28°54'09	5♊34	18°14	26°41	7°40	28°42	21°19	17° 2	21°36	6°40	23° 7	22°44	7°34	17° 5	T 22
F 23	22 3 58	29°51'45	17°42	18° 3	27°54	8°17	28°52	21°26	17° 4	21°37	6°40	23° 8	22°40	7°40	17° 7	F 23
S 24	22 7 54	0♍49'23	0♋ 5	17°45	29° 7	8°55	29° 1	21°33	17° 7	21°37	6°41	23° 8	22°37	7°47	17° 9	S 24
S 25	22 11 51	1°47'02	12°45	17°23	0♎19	9°32	29°10	21°39	17°10	21°38	6°41	23° 9	22°34	7°54	17°11	S 25
M26	22 15 47	2°44'42	25°46	16°55	1°32	10° 9	29°20	21°46	17°13	21°39	6°41	23°10	22°31	8° 1	17°13	M26
T 27	22 19 44	3°42'24	9♌ 9	16°22	2°44	10°46	29°30	21°52	17°16	21°39	6°41	23°11	22°28	8° 7	17°15	T 27
W28	22 23 40	4°40'07	22°54	15°44	3°57	11°23	29°39	21°59	17°18	21°40	6°42	23°R11	22°25	8°14	17°17	W28
T 29	22 27 37	5°37'51	7♍ 0	15° 1	5°10	11°59	29°49	22° 5	17°21	21°41	6°42	23°11	22°21	8°21	17°18	T 29
F 30	22 31 33	6°35'36	21°22	14°15	6°22	12°35	29°59	22°12	17°24	21°42	6°42	23°10	22°18	8°27	17°20	F 30
S 31	22 35 30	7♍33'23	5♎54	13♍26	7♎35	13♊12	0♏ 9	22♋18	17♋26	21♏43	6♊42	23♒ 8	22♒15	8♉34	17♊22	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	18n 0	11n42	0s27	9n18	0s16	12n29	1n33	17n16	1s28	8s53	1n10	21n34	0s29	22n45	0n21	16s25	1n43	7n46	13s44	13s46	13s32	17n49	18n 8	4s32	
F 2	17 45	5 29	1 42	8 42	0 27	12 2	1 33	17 27	1 27	8 56	1 10	21 33	0 29	22 45	0 21	16 25	1 43	7 46	13 44	13 46	13 33	17 51	18 8	4 32	
S 3	17 29	1s 4	2 52	8 7	0 38	11 36	1 32	17 37	1 27	8 59	1 10	21 32	0 29	22 45	0 21	16 25	1 43	7 46	13 45	13 45	13 34	17 54	18 8	4 33	
S 4	17 14	7 36	3 52	7 32	0 49	11 9	1 32	17 47	1 26	9 1	1 9	21 31	0 29	22 44	0 21	16 25	1 43	7 46	13 45	13 45	13 35	17 56	18 8	4 33	
M 5	16 58	13 45	4 38	6 59	1 1	10 41	1 32	17 57	1 26	9 4	1 9	21 30	0 29	22 44	0 21	16 25	1 43	7 46	13 45	13 45	13 36	17 59	18 8	4 33	
T 6	16 41	19 12	5 6	6 25	1 12	10 14	1 31	18 7	1 25	9 7	1 9	21 29	0 29	22 43	0 21	16 25	1 43	7 46	13 45	13 45	13 37	18 1	18 8	4 34	
W 7	16 25	23 33	5 16	5 53	1 24	9 46	1 30	18 16	1 24	9 10	1 9	21 28	0 29	22 43	0 21	16 25	1 43	7 46	13 45	13 45	13 38	18 4	18 8	4 34	
T 8	16 8	26 28	5 7	5 22	1 36	9 18	1 30	18 25	1 24	9 13	1 9	21 27	0 29	22 43	0 21	16 26	1 43	7 45	13 46	13 45	13 39	18 6	18 8	4 34	
F 9	15 51	27 43	4 40	4 51	1 48	8 49	1 29	18 35	1 23	9 16	1 8	21 26	0 29	22 42	0 21	16 26	1 43	7 45	13 46	13 45	13 40	18 9	18 8	4 35	
S 10	15 34	27 12	3 56	4 22	2 0	8 21	1 28	18 44	1 22	9 19	1 8	21 25	0 29	22 42	0 21	16 26	1 43	7 45	13 46	13 45	13 41	18 11	18 8	4 35	
S 11	15 16	25 1	2 59	3 54	2 12	7 52	1 27	18 53	1 22	9 22	1 8	21 24	0 28	22 42	0 21	16 26	1 43	7 45	13 46	13 45	13 42	18 14	18 8	4 35	
M12	14 59	21 27	1 54	3 27	2 25	7 23	1 26	19 1	1 21	9 25	1 8	21 23	0 28	22 41	0 21	16 26	1 43	7 45	13 47	13 46	13 43	18 16	18 8	4 36	
T 13	14 41	16 51	0 43	3 2	2 37	6 54	1 25	19 10	1 20	9 28	1 7	21 22	0 28	22 41	0 21	16 26	1 43	7 45	13 47	13 46	13 44	18 19	18 7	4 36	
W14	14 22	11 33	0n29	2 39	2 49	6 25	1 24	19 18	1 20	9 31	1 7	21 21	0 28	22 40	0 21	16 26	1 42	7 44	13 47	13 46	13 45	18 21	18 7	4 36	
T 15	14 4	5 53	1 38	2 17	3 1	5 55	1 23	19 26	1 19	9 34	1 7	21 20	0 28	22 40	0 21	16 26	1 42	7 44	13 47	13 46	13 46	18 24	18 7	4 37	
F 16	13 45	0 6	2 41	1 57	3 13	5 26	1 21	19 34	1 18	9 37	1 7	21 19	0 28	22 40	0 21	16 27	1 42	7 44	13 48	13 46	13 47	18 26	18 7	4 37	
S 17	13 27	5n35	3 35	1 38	3 24	4 56	1 20	19 42	1 17	9 41	1 7	21 18	0 28	22 39	0 21	16 27	1 42	7 44	13 48	13 46	13 49	18 29	18 7	4 37	
S 18	13 7	10 58	4 19	1 23	3 35	4 26	1 18	19 50	1 16	9 44	1 7	21 17	0 28	22 39	0 21	16 27	1 42	7 44	13 48	13 46	13 50	18 31	18 7	4 38	
M19	12 48	15 54	4 51	1 9	3 46	3 56	1 17	19 57	1 16	9 47	1 6	21 16	0 28	22 39	0 21	16 27	1 42	7 44	13 48	13 46	13 51	18 34	18 7	4 38	
T 20	12 29	20 12	5 10	0 58	3 56	3 26	1 15	20 5	1 15	9 50	1 6	21 15	0 28	22 38	0 21	16 27	1 42	7 43	13 49	13 46	13 52	18 36	18 7	4 38	
W21	12 9	23 43	5 17	0 49	4 6	2 55	1 14	20 12	1 14	9 54	1 6	21 14	0 28	22 38	0 21	16 27	1 42	7 43	13 49	13 46	13 53	18 38	18 6	4 39	
T 22	11 49	26 14	5 9	0 43	4 15	2 25	1 12	20 19	1 13	9 57	1 6	21 13	0 28	22 38	0 21	16 28	1 42	7 43	13 49	13 46	13 54	18 41	18 6	4 39	
F 23	11 29	27 35	4 48	0 40	4 23	1 54	1 10	20 26	1 12	10 1	1 6	21 12	0 28	22 37	0 21	16 28	1 42	7 43	13 49	13 46	13 55	18 43	18 6	4 40	
S 24	11 9	27 35	4 13	0 41	4 30	1 24	1 8	20 32	1 11	10 4	1 5	21 11	0 28	22 37	0 21	16 28	1 42	7 43	13 50	13 46	13 56	18 46	18 6	4 40	
S 25	10 48	26 10	3 26	0 44	4 36	0 53	1 6	20 39	1 11	10 8	1 5	21 10	0 28	22 37	0 21	16 28	1 42	7 42	13 50	13 45	13 57	18 48	18 6	4 40	
M26	10 28	23 19	2 26	0 50	4 41	0 23	1 4	20 45	1 10	10 11	1 5	21 9	0 28	22 36	0 21	16 29	1 42	7 42	13 50	13 45	13 58	18 51	18 5	4 41	
T 27	10 7	19 9	1 17	1 0	4 44	0s 8	1 2	20 51	1 9	10 15	1 5	21 8	0 27	22 36	0 21	16 29	1 42	7 42	13 50	13 45	13 59	18 53	18 5	4 41	
W28	9 46	13 52	0 2	1 13	4 46	0 39	1 0	20 57	1 8	10 18	1 5	21 7	0 27	22 36	0 21	16 29	1 42	7 42	13 51	13 45	14 0	18 55	18 5	4 41	
T 29	9 25	7 45	1s16	1 29	4 46	1 9	0 58	21 3	1 7	10 22	1 5	21 6	0 27	22 35	0 21	16 29	1 42	7 41	13 51	13 45	14 1	18 58	18 5	4 42	
F 30	9 4	1 7	2 29	1 48	4 44	1 40	0 56	21 9	1 6	10 25	1 4	21 5	0 27	22 35	0 21	16 30	1 42	7 41	13 51	13 45	14 2	19 0	18 5	4 42	
S 31	8n42	5s37	3s35	2n10	4s41	2s11	0n54	21n14	1s 5	10s29	1n 4	21n 4	0s27	22n35	0n21	16s30	1n41	7n41	13s51	13s46	14s 3	19n 3	18n 4	4s43	

Julian Day Number = 2678937.5, Delta T = 21m42s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'55, Lahiri = 32°33'55

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

SEPTEMBER 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 27	8♍31'11	20♎32	12°R35	8♎47	13♊47	0♏19	22♋24	17♋29	21♏44	6♊42	23°R 6	22♒12	8♉41	17♊23	S 1
M 2	22 43 23	9°29'00	5♏ 8	11♍42	10° 0	14°23	0°29	22°30	17°31	21°45	6°42	23♒ 4	22° 9	8°48	17°25	M 2
T 3	22 47 20	10°26'51	19°37	10°48	11°12	14°59	0°40	22°36	17°34	21°45	6°42	23° 3	22° 5	8°54	17°26	T 3
W 4	22 51 16	11°24'42	3♐55	9°56	12°24	15°34	0°50	22°42	17°36	21°46	6°42	23° 2	22° 2	9° 1	17°27	W 4
T 5	22 55 13	12°22'35	17°59	9° 5	13°37	16° 9	1° 0	22°48	17°39	21°48	6°42	23°D 2	21°59	9° 8	17°28	T 5
F 6	22 59 9	13°20'29	1♑47	8°17	14°49	16°44	1°11	22°54	17°41	21°49	6°R42	23° 3	21°56	9°14	17°30	F 6
S 7	23 3 6	14°18'24	15°20	7°33	16° 1	17°18	1°22	23° 0	17°44	21°50	6°42	23° 4	21°53	9°21	17°31	S 7
S 8	23 7 2	15°16'20	28°38	6°54	17°14	17°53	1°32	23° 6	17°46	21°51	6°42	23° 5	21°50	9°28	17°32	S 8
M 9	23 10 59	16°14'18	11♒42	6°20	18°26	18°27	1°43	23°12	17°48	21°52	6°42	23° 7	21°46	9°35	17°33	M 9
T 10	23 14 56	17°12'17	24°33	5°54	19°38	19° 1	1°54	23°17	17°50	21°53	6°42	23°R 7	21°43	9°41	17°34	T 10
W11	23 18 52	18°10'17	7♓12	5°35	20°50	19°34	2° 5	23°23	17°53	21°54	6°42	23° 6	21°40	9°48	17°35	W11
T 12	23 22 49	19° 8'19	19°39	5°23	22° 2	20° 8	2°16	23°29	17°55	21°55	6°42	23° 4	21°37	9°55	17°35	T 12
F 13	23 26 45	20° 6'22	1♈56	5°D20	23°14	20°41	2°27	23°34	17°57	21°57	6°42	23° 1	21°34	10° 2	17°36	F 13
S 14	23 30 42	21° 4'27	14° 4	5°25	24°27	21°14	2°38	23°39	17°59	21°58	6°42	22°57	21°30	10° 8	17°37	S 14
S 15	23 34 38	22° 2'34	26° 4	5°39	25°39	21°47	2°49	23°45	18° 1	21°59	6°42	22°52	21°27	10°15	17°37	S 15
M16	23 38 35	23° 0'43	7♉59	6° 2	26°51	22°19	3° 0	23°50	18° 3	22° 1	6°41	22°46	21°24	10°22	17°38	M16
T 17	23 42 31	23°58'54	19°51	6°33	28° 2	22°51	3°12	23°55	18° 5	22° 2	6°41	22°42	21°21	10°28	17°39	T 17
W18	23 46 28	24°57'06	1♊43	7°13	29°14	23°23	3°23	24° 0	18° 7	22° 3	6°41	22°38	21°18	10°35	17°39	W18
T 19	23 50 25	25°55'21	13°40	8° 1	0♏26	23°55	3°35	24° 5	18° 9	22° 5	6°41	22°36	21°15	10°42	17°39	T 19
F 20	23 54 21	26°53'38	25°46	8°56	1°38	24°26	3°46	24°10	18°10	22° 6	6°40	22°D35	21°11	10°49	17°40	F 20
S 21	23 58 18	27°51'56	8♋ 5	9°59	2°50	24°57	3°58	24°15	18°12	22° 8	6°40	22°36	21° 8	10°55	17°40	S 21
S 22	0 2 14	28°50'17	20°43	11° 8	4° 2	25°28	4° 9	24°20	18°14	22° 9	6°40	22°37	21° 5	11° 2	17°40	S 22
M23	0 6 11	29°48'40	3♌43	12°24	5°13	25°58	4°21	24°24	18°16	22°11	6°39	22°38	21° 2	11° 9	17°40	M23
T 24	0 10 7	0♎47'04	17° 8	13°46	6°25	26°28	4°33	24°29	18°17	22°12	6°39	22°R39	20°59	11°15	17°R40	T 24
W25	0 14 4	1°45'31	1♍ 0	15°13	7°37	26°58	4°45	24°34	18°19	22°14	6°39	22°39	20°56	11°22	17°40	W25
T 26	0 18 0	2°44'00	15°18	16°44	8°48	27°27	4°57	24°38	18°20	22°15	6°38	22°37	20°52	11°29	17°40	T 26
F 27	0 21 57	3°42'30	29°58	18°19	10° 0	27°56	5° 9	24°42	18°22	22°17	6°38	22°34	20°49	11°36	17°40	F 27
S 28	0 25 53	4°41'03	14♎55	19°58	11°12	28°25	5°21	24°47	18°23	22°19	6°37	22°28	20°46	11°42	17°39	S 28
S 29	0 29 50	5°39'37	29°58	21°40	12°23	28°54	5°33	24°51	18°25	22°20	6°37	22°22	20°43	11°49	17°39	S 29
M30	0 33 47	6♎38'13	14♏58	23♍24	13♏35	29♊22	5♏45	24♋55	18♋26	22♏22	6♊37	22♒15	20♒40	11♉56	17♊39	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n21	12s 6	4s26	2n34	4s36	2s41	0n51	21n19	1s 4	10s33	1n 4	21n 3	0s27	22n34	0n21	16s30	1n41	7n41	13s52	13s46	14s 4	19n 5	18n 4	4s43
M 2	7 59	17 54	5 0	3 1	4 29	3 12	0 49	21 25	1 3	10 37	1 4	21 3	0 27	22 34	0 21	16 30	1 41	7 41	13 52	13 47	14 5	19 7	18 4	4 43
T 3	7 38	22 38	5 15	3 29	4 19	3 42	0 46	21 30	1 2	10 40	1 4	21 2	0 27	22 34	0 21	16 31	1 41	7 40	13 52	13 47	14 6	19 10	18 4	4 44
W 4	7 16	25 56	5 10	3 59	4 9	4 13	0 44	21 34	1 1	10 44	1 4	21 1	0 27	22 33	0 21	16 31	1 41	7 40	13 52	13 48	14 7	19 12	18 3	4 44
T 5	6 54	27 34	4 46	4 29	3 56	4 43	0 41	21 39	1 0	10 48	1 3	21 0	0 27	22 33	0 21	16 31	1 41	7 40	13 53	13 48	14 8	19 15	18 3	4 45
F 6	6 32	27 27	4 6	5 0	3 42	5 14	0 39	21 44	0 59	10 52	1 3	20 59	0 27	22 33	0 21	16 32	1 41	7 40	13 53	13 47	14 9	19 17	18 3	4 45
S 7	6 9	25 41	3 13	5 31	3 26	5 44	0 36	21 48	0 58	10 55	1 3	20 58	0 27	22 33	0 21	16 32	1 41	7 39	13 53	13 47	14 10	19 19	18 2	4 45
S 8	5 47	22 30	2 11	6 1	3 10	6 14	0 33	21 52	0 56	10 59	1 3	20 57	0 27	22 32	0 21	16 32	1 41	7 39	13 54	13 47	14 11	19 22	18 2	4 46
M 9	5 25	18 13	1 2	6 29	2 52	6 44	0 30	21 57	0 55	11 3	1 3	20 56	0 27	22 32	0 21	16 33	1 41	7 39	13 54	13 46	14 12	19 24	18 2	4 46
T 10	5 2	13 10	0n 8	6 56	2 34	7 14	0 27	22 1	0 54	11 7	1 3	20 55	0 27	22 32	0 21	16 33	1 41	7 39	13 54	13 46	14 13	19 26	18 2	4 47
W11	4 40	7 39	1 17	7 21	2 15	7 44	0 25	22 4	0 53	11 11	1 2	20 54	0 27	22 31	0 21	16 33	1 41	7 38	13 54	13 46	14 14	19 29	18 1	4 47
T 12	4 17	1 56	2 20	7 43	1 56	8 13	0 22	22 8	0 52	11 15	1 2	20 53	0 27	22 31	0 21	16 34	1 41	7 38	13 55	13 47	14 15	19 31	18 1	4 47
F 13	3 54	3n47	3 17	8 1	1 37	8 43	0 19	22 12	0 51	11 19	1 2	20 53	0 27	22 31	0 21	16 34	1 41	7 38	13 55	13 48	14 16	19 33	18 1	4 48
S 14	3 32	9 16	4 3	8 17	1 18	9 12	0 16	22 15	0 49	11 22	1 2	20 52	0 27	22 31	0 21	16 35	1 41	7 37	13 55	13 49	14 17	19 36	18 0	4 48
S 15	3 9	14 22	4 39	8 29	0 59	9 41	0 13	22 18	0 48	11 26	1 2	20 51	0 26	22 30	0 22	16 35	1 41	7 37	13 55	13 51	14 18	19 38	18 0	4 49
M16	2 46	18 52	5 2	8 38	0 41	10 10	0 10	22 22	0 47	11 30	1 2	20 50	0 26	22 30	0 22	16 35	1 41	7 37	13 56	13 53	14 19	19 40	18 0	4 49
T 17	2 23	22 38	5 11	8 42	0 24	10 39	0 6	22 25	0 46	11 34	1 2	20 49	0 26	22 30	0 22	16 36	1 41	7 37	13 56	13 54	14 20	19 43	17 59	4 49
W18	2 0	25 28	5 8	8 43	0 8	11 7	0 3	22 28	0 44	11 38	1 2	20 48	0 26	22 30	0 22	16 36	1 41	7 36	13 56	13 55	14 21	19 45	17 59	4 50
T 19	1 37	27 11	4 51	8 40	0n 8	11 35	0 0	22 30	0 43	11 42	1 1	20 47	0 26	22 30	0 22	16 36	1 41	7 36	13 56	13 56	14 22	19 47	17 58	4 50
F 20	1 14	27 39	4 21	8 33	0 23	12 3	0s 3	22 33	0 42	11 46	1 1	20 47	0 26	22 29	0 22	16 37	1 40	7 36	13 57	13 56	14 23	19 49	17 58	4 51
S 21	0 51	26 45	3 39	8 22	0 36	12 31	0 6	22 36	0 40	11 50	1 1	20 46	0 26	22 29	0 22	16 37	1 40	7 35	13 57	13 56	14 24	19 52	17 58	4 51
S 22	0 28	24 29	2 45	8 7	0 48	12 58	0 10	22 38	0 39	11 54	1 1	20 45	0 26	22 29	0 22	16 38	1 40	7 35	13 57	13 56	14 25	19 54	17 57	4 51
M23	0 4	20 54	1 41	7 48	1 0	13 26	0 13	22 41	0 37	11 58	1 1	20 44	0 26	22 29	0 22	16 38	1 40	7 35	13 57	13 55	14 26	19 56	17 57	4 52
T 24	0s19	16 8	0 30	7 26	1 10	13 52	0 16	22 43	0 36	12 2	1 1	20 44	0 26	22 29	0 22	16 39	1 40	7 35	13 58	13 55	14 27	19 59	17 56	4 52
W25	0 42	10 23	0s45	7 1	1 19	14 19	0 20	22 45	0 35	12 7	1 1	20 43	0 26	22 28	0 22	16 39	1 40	7 34	13 58	13 55	14 28	20 1	17 56	4 53
T 26	1 5	3 56	2 0	6 33	1 26	14 45	0 23	22 47	0 33	12 11	1 1	20 42	0 26	22 28	0 22	16 39	1 40	7 34	13 58	13 56	14 29	20 3	17 56	4 53
F 27	1 28	2s52	3 8	6 2	1 33	15 11	0 27	22 49	0 32	12 15	1 0	20 41	0 26	22 28	0 22	16 40	1 40	7 34	13 58	13 57	14 30	20 5	17 55	4 53
S 28	1 51	9 37	4 5	5 28	1 39	15 37	0 30	22 51	0 30	12 19	1 0	20 41	0 26	22 28	0 22	16 40	1 40	7 33	13 58	13 59	14 31	20 8	17 55	4 54
S 29	2 14	15 52	4 45	4 52	1 43	16 2	0 33	22 53	0 29	12 23	1 0	20 40	0 26	22 28	0 22	16 41	1 40	7 33	13 59	14 1	14 32	20 10	17 54	4 54
M30	2s38	21s 8	5s 6	4n15	1n46	16s27	0s37	22n55	0s27	12s27	1n 0	20n39	0s26	22n28	0n22	16s41	1n40	7n33	13s59	14s 3	14s33	20n12	17n54	4s55

Julian Day Number = 2678968.5, Delta T = 21m42s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°26'59, Lahiri = 32°33'59

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

OCTOBER 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 43	7♎36'51	29♏48	25♍10	14♏46	29♊49	5♏57	24♋59	18♋27	22♏24	6°R36	22°R10	20♒36	12♉ 2	17°R38	T 1
W 2	0 41 40	8°35'31	14♐19	26°57	15°57	0♋17	6° 9	25° 3	18°28	22°25	6♊36	22♒ 5	20°33	12° 9	17♊38	W 2
T 3	0 45 36	9°34'12	28°28	28°46	17° 9	0°44	6°21	25° 7	18°30	22°27	6°35	22° 3	20°30	12°16	17°37	T 3
F 4	0 49 33	10°32'55	12♑14	0♎35	18°20	1°10	6°34	25°10	18°31	22°29	6°34	22°D 2	20°27	12°23	17°36	F 4
S 5	0 53 29	11°31'40	25°38	2°25	19°31	1°36	6°46	25°14	18°32	22°31	6°34	22° 3	20°24	12°29	17°36	S 5
S 6	0 57 26	12°30'26	8♒42	4°15	20°42	2° 2	6°58	25°18	18°33	22°32	6°33	22° 4	20°21	12°36	17°35	S 6
M 7	1 1 23	13°29'13	21°29	6° 5	21°54	2°27	7°11	25°21	18°34	22°34	6°33	22°R 5	20°17	12°43	17°34	M 7
T 8	1 5 19	14°28'03	4♓ 3	7°55	23° 5	2°52	7°23	25°24	18°35	22°36	6°32	22° 4	20°14	12°50	17°33	T 8
W 9	1 9 16	15°26'54	16°25	9°44	24°16	3°17	7°36	25°28	18°36	22°38	6°31	22° 1	20°11	12°56	17°32	W 9
T 10	1 13 12	16°25'47	28°38	11°34	25°27	3°41	7°48	25°31	18°36	22°40	6°31	21°56	20° 8	13° 3	17°31	T 10
F 11	1 17 9	17°24'42	10♈43	13°22	26°38	4° 5	8° 1	25°34	18°37	22°42	6°30	21°48	20° 5	13°10	17°30	F 11
S 12	1 21 5	18°23'39	22°44	15°10	27°48	4°28	8°14	25°37	18°38	22°44	6°29	21°38	20° 2	13°16	17°29	S 12
S 13	1 25 2	19°22'38	4♉39	16°58	28°59	4°51	8°26	25°40	18°39	22°46	6°29	21°27	19°58	13°23	17°28	S 13
M14	1 28 58	20°21'39	16°32	18°45	0♐10	5°13	8°39	25°43	18°39	22°48	6°28	21°16	19°55	13°30	17°26	M14
T 15	1 32 55	21°20'42	28°24	20°31	1°21	5°35	8°52	25°45	18°40	22°50	6°27	21° 5	19°52	13°37	17°25	T 15
W16	1 36 51	22°19'47	10♊16	22°16	2°31	5°56	9° 4	25°48	18°40	22°52	6°27	20°56	19°49	13°43	17°24	W16
T 17	1 40 48	23°18'55	22°13	24° 0	3°42	6°17	9°17	25°50	18°41	22°54	6°26	20°49	19°46	13°50	17°22	T 17
F 18	1 44 45	24°18'05	4♋17	25°44	4°52	6°37	9°30	25°53	18°41	22°56	6°25	20°45	19°42	13°57	17°20	F 18
S 19	1 48 41	25°17'17	16°33	27°27	6° 3	6°57	9°43	25°55	18°41	22°58	6°24	20°42	19°39	14° 4	17°19	S 19
S 20	1 52 38	26°16'31	29° 6	29° 9	7°13	7°16	9°56	25°57	18°42	23° 0	6°23	20°D42	19°36	14°10	17°17	S 20
M21	1 56 34	27°15'48	11♌59	0♏51	8°24	7°35	10° 8	25°59	18°42	23° 2	6°23	20°43	19°33	14°17	17°15	M21
T 22	2 0 31	28°15'07	25°18	2°31	9°34	7°53	10°21	26° 1	18°42	23° 4	6°22	20°R43	19°30	14°24	17°14	T 22
W23	2 4 27	29°14'28	9♍ 6	4°11	10°44	8°11	10°34	26° 3	18°42	23° 6	6°21	20°41	19°27	14°30	17°12	W23
T 24	2 8 24	0♏13'51	23°22	5°51	11°54	8°28	10°47	26° 5	18°42	23° 8	6°20	20°38	19°23	14°37	17°10	T 24
F 25	2 12 20	1°13'17	8♎ 7	7°29	13° 4	8°44	11° 0	26° 6	18°R42	23°10	6°19	20°31	19°20	14°44	17° 8	F 25
S 26	2 16 17	2°12'45	23°12	9° 7	14°14	9° 0	11°13	26° 8	18°42	23°12	6°18	20°23	19°17	14°51	17° 6	S 26
S 27	2 20 14	3°12'15	8♏30	10°44	15°24	9°15	11°26	26° 9	18°42	23°14	6°17	20°12	19°14	14°57	17° 4	S 27
M28	2 24 10	4°11'47	23°48	12°21	16°34	9°30	11°39	26°10	18°42	23°16	6°16	20° 2	19°11	15° 4	17° 2	M28
T 29	2 28 7	5°11'20	8♐56	13°57	17°44	9°44	11°52	26°12	18°42	23°19	6°15	19°52	19° 8	15°11	17° 0	T 29
W30	2 32 3	6°10'56	23°44	15°32	18°53	9°57	12° 5	26°13	18°42	23°21	6°14	19°44	19° 4	15°17	16°57	W30
T 31	2 36 0	7♏10'34	8♑ 5	17♏ 6	20♐ 3	10♋ 9	12♏18	26♋14	18♋41	23♏23	6♊14	19♒39	19♒ 1	15♉24	16♊55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 1	25s 1	5s 5	3n35	1n49	16s51	0s40	22n56	0s25	12s31	1n 0	20n39	0s26	22n27	0n22	16s42	1n40	7n33	13s59	14s 5	14s34	20n14	17n53	4s55
W 2	3 24	27 10	4 46	2 54	1 50	17 16	0 44	22 58	0 24	12 35	1 0	20 38	0 26	22 27	0 22	16 42	1 40	7 32	13 59	14 6	14 35	20 16	17 53	4 55
T 3	3 47	27 29	4 8	2 12	1 51	17 39	0 47	22 59	0 22	12 39	1 0	20 37	0 26	22 27	0 22	16 43	1 40	7 32	14 0	14 7	14 36	20 19	17 53	4 56
F 4	4 10	26 5	3 18	1 28	1 51	18 3	0 51	23 1	0 21	12 43	1 0	20 37	0 26	22 27	0 22	16 43	1 40	7 32	14 0	14 7	14 37	20 21	17 52	4 56
S 5	4 33	23 12	2 17	0 44	1 50	18 25	0 54	23 2	0 19	12 47	1 0	20 36	0 26	22 27	0 22	16 44	1 40	7 31	14 0	14 7	14 38	20 23	17 52	4 57
S 6	4 56	19 10	1 11	0s 1	1 49	18 48	0 58	23 4	0 17	12 52	0 59	20 35	0 25	22 27	0 22	16 44	1 40	7 31	14 0	14 6	14 39	20 25	17 51	4 57
M 7	5 18	14 21	0 3	0 46	1 47	19 10	1 1	23 5	0 15	12 56	0 59	20 35	0 25	22 27	0 22	16 45	1 40	7 31	14 0	14 6	14 40	20 27	17 51	4 57
T 8	5 41	9 0	1n 4	1 32	1 44	19 31	1 5	23 6	0 14	13 0	0 59	20 34	0 25	22 27	0 22	16 45	1 40	7 30	14 1	14 6	14 41	20 30	17 50	4 58
W 9	6 4	3 24	2 7	2 18	1 41	19 52	1 8	23 7	0 12	13 4	0 59	20 34	0 25	22 26	0 22	16 46	1 40	7 30	14 1	14 7	14 42	20 32	17 50	4 58
T 10	6 26	2n15	3 3	3 4	1 37	20 13	1 11	23 9	0 10	13 8	0 59	20 33	0 25	22 26	0 22	16 46	1 40	7 30	14 1	14 9	14 43	20 34	17 49	4 59
F 11	6 49	7 45	3 50	3 50	1 33	20 33	1 15	23 10	0 8	13 12	0 59	20 33	0 25	22 26	0 22	16 47	1 40	7 30	14 1	14 12	14 44	20 36	17 49	4 59
S 12	7 11	12 56	4 26	4 36	1 29	20 53	1 18	23 11	0 6	13 16	0 59	20 32	0 25	22 26	0 22	16 47	1 40	7 29	14 1	14 15	14 45	20 38	17 48	4 59
S 13	7 34	17 35	4 51	5 21	1 24	21 12	1 22	23 12	0 4	13 20	0 59	20 32	0 25	22 26	0 22	16 48	1 40	7 29	14 2	14 18	14 46	20 41	17 48	5 0
M14	7 56	21 33	5 2	6 6	1 19	21 30	1 25	23 13	0 3	13 25	0 59	20 31	0 25	22 26	0 22	16 48	1 40	7 29	14 2	14 22	14 47	20 43	17 47	5 0
T 15	8 18	24 38	5 1	6 51	1 13	21 48	1 28	23 14	0 1	13 29	0 59	20 31	0 25	22 26	0 22	16 49	1 40	7 28	14 2	14 25	14 48	20 45	17 47	5 0
W16	8 40	26 38	4 47	7 36	1 7	22 6	1 32	23 15	0n 1	13 33	0 59	20 30	0 25	22 26	0 22	16 49	1 39	7 28	14 2	14 28	14 49	20 47	17 46	5 1
T 17	9 2	27 27	4 20	8 20	1 2	22 23	1 35	23 16	0 3	13 37	0 59	20 30	0 25	22 26	0 22	16 50	1 39	7 28	14 2	14 30	14 50	20 49	17 46	5 1
F 18	9 23	26 58	3 41	9 3	0 56	22 39	1 38	23 17	0 5	13 41	0 58	20 30	0 25	22 26	0 22	16 50	1 39	7 27	14 2	14 32	14 51	20 51	17 45	5 2
S 19	9 45	25 10	2 51	9 46	0 49	22 55	1 42	23 18	0 7	13 45	0 58	20 29	0 25	22 26	0 22	16 51	1 39	7 27	14 3	14 33	14 52	20 53	17 45	5 2
S 20	10 7	22 6	1 52	10 28	0 43	23 10	1 45	23 19	0 10	13 49	0 58	20 29	0 25	22 26	0 22	16 51	1 39	7 27	14 3	14 33	14 53	20 56	17 44	5 2
M21	10 28	17 53	0 46	11 10	0 36	23 25	1 48	23 20	0 12	13 53	0 58	20 29	0 25	22 26	0 23	16 52	1 39	7 27	14 3	14 33	14 54	20 58	17 44	5 3
T 22	10 49	12 40	0s24	11 51	0 30	23 39	1 51	23 21	0 14	13 57	0 58	20 28	0 25	22 26	0 23	16 52	1 39	7 26	14 3	14 33	14 55	21 0	17 43	5 3
W23	11 10	6 39	1 36	12 31	0 23	23 52	1 54	23 22	0 16	14 1	0 58	20 28	0 25	22 26	0 23	16 53	1 39	7 26	14 3	14 33	14 56	21 2	17 43	5 3
T 24	11 31	0 7	2 44	13 10	0 16	24 5	1 57	23 24	0 18	14 5	0 58	20 28	0 25	22 26	0 23	16 54	1 39	7 26	14 3	14 34	14 57	21 4	17 42	5 4
F 25	11 52	6s38	3 43	13 49	0 9	24 17	2 0	23 25	0 20	14 10	0 58	20 27	0 25	22 26	0 23	16 54	1 39	7 26	14 4	14 36	14 58	21 6	17 42	5 4
S 26	12 12	13 8	4 28	14 27	0 3	24 28	2 3	23 26	0 23	14 14	0 58	20 27	0 24	22 26	0 23	16 55	1 39	7 25	14 4	14 39	14 59	21 8	17 41	5 4
S 27	12 32	18 56	4 55	15 4	0s 4	24 39	2 6	23 27	0 25	14 18	0 58	20 27	0 24	22 26	0 23	16 55	1 39	7 25	14 4	14 42	15 0	21 10	17 41	5 5
M28	12 53	23 31	5 0	15 40	0 11	24 49	2 9	23 29	0 27	14 22	0 58	20 27	0 24	22 26	0 23	16 56	1 39	7 25	14 4	14 45	15 1	21 12	17 40	5 5
T 29	13 13	26 24	4 45	16 16	0 18	24 59	2 12	23 30	0 30	14 26	0 58	20 27	0 24	22 26	0 23	16 56	1 39	7 24	14 4	14 49	15 2	21 14	17 40	5 5
W30	13 32	27 23	4 10	16 50	0 25	25 8	2 14	23 31	0 32	14 30	0 58	20 26	0 24	22 26	0 23	16 57	1 39	7 24	14 4	14 51	15 3	21 16	17 39	5 6
T 31	13s52	26s27	3s21	17s24	0s32	25s16	2s17	23n33	0n35	14s34	0n58	20n26	0s24	22n26	0n23	16s57	1n39	7n24	14s 4	14s53	15s 4	21n18	17n39	5s 6

Julian Day Number = 2678998.5, Delta T = 21m42s
Ecliptic obliquity = 23°21'38, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'03, Lahiri = 32°34'03

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

NOVEMBER 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 56	8♏10'13	21♑59	18♏40	21♐12	10♋21	12♏31	26♋14	18°R41	23♏25	6°R13	19°R36	18♒58	15♉31	16°R53	F 1
S 2	2 43 53	9° 9'53	5♒25	20°14	22°22	10°32	12°44	26°15	18♋41	23°27	6♊12	19°D35	18°55	15°38	16♊50	S 2
S 3	2 47 49	10° 9'36	18°26	21°47	23°31	10°43	12°57	26°16	18°40	23°29	6°11	19°R35	18°52	15°44	16°48	S 3
M 4	2 51 46	11° 9'20	1♓ 6	23°19	24°40	10°53	13°10	26°16	18°40	23°32	6°10	19♒35	18°48	15°51	16°45	M 4
T 5	2 55 43	12° 9'05	13°30	24°51	25°49	11° 2	13°23	26°17	18°39	23°34	6° 9	19°33	18°45	15°58	16°43	T 5
W 6	2 59 39	13° 8'52	25°42	26°22	26°58	11°10	13°37	26°17	18°39	23°36	6° 8	19°28	18°42	16° 5	16°40	W 6
T 7	3 3 36	14° 8'41	7♈45	27°53	28° 7	11°17	13°50	26°17	18°38	23°38	6° 7	19°21	18°39	16°11	16°38	T 7
F 8	3 7 32	15° 8'32	19°43	29°23	29°16	11°24	14° 3	26°R17	18°37	23°40	6° 6	19°11	18°36	16°18	16°35	F 8
S 9	3 11 29	16° 8'25	1♉37	0♐53	0♑25	11°30	14°16	26°17	18°36	23°43	6° 4	18°58	18°33	16°25	16°32	S 9
S 10	3 15 25	17° 8'19	13°30	2°22	1°33	11°35	14°29	26°17	18°36	23°45	6° 3	18°44	18°29	16°31	16°30	S 10
M11	3 19 22	18° 8'15	25°23	3°50	2°41	11°40	14°42	26°17	18°35	23°47	6° 2	18°29	18°26	16°38	16°27	M11
T 12	3 23 18	19° 8'14	7♊17	5°18	3°50	11°43	14°55	26°16	18°34	23°49	6° 1	18°15	18°23	16°45	16°24	T 12
W13	3 27 15	20° 8'14	19°13	6°46	4°58	11°46	15° 8	26°16	18°33	23°52	6° 0	18° 2	18°20	16°52	16°21	W13
T 14	3 31 12	21° 8'16	1♋14	8°13	6° 6	11°48	15°21	26°15	18°32	23°54	5°59	17°53	18°17	16°58	16°18	T 14
F 15	3 35 8	22° 8'20	13°21	9°39	7°14	11°49	15°34	26°14	18°31	23°56	5°58	17°46	18°13	17° 5	16°15	F 15
S 16	3 39 5	23° 8'27	25°39	11° 5	8°21	11°R50	15°47	26°14	18°30	23°58	5°57	17°42	18°10	17°12	16°12	S 16
S 17	3 43 1	24° 8'35	8♌10	12°30	9°29	11°49	16° 0	26°13	18°29	24° 1	5°56	17°41	18° 7	17°18	16° 9	S 17
M18	3 46 58	25° 8'45	21° 0	13°54	10°36	11°47	16°13	26°12	18°27	24° 3	5°55	17°40	18° 4	17°25	16° 6	M18
T 19	3 50 54	26° 8'57	4♍11	15°17	11°44	11°45	16°26	26°11	18°26	24° 5	5°54	17°40	18° 1	17°32	16° 3	T 19
W20	3 54 51	27° 9'11	17°49	16°40	12°51	11°42	16°39	26° 9	18°25	24° 7	5°53	17°39	17°58	17°39	16° 0	W20
T 21	3 58 47	28° 9'28	1♎54	18° 2	13°58	11°38	16°52	26° 8	18°24	24°10	5°51	17°35	17°54	17°45	15°57	T 21
F 22	4 2 44	29° 9'46	16°27	19°22	15° 5	11°33	17° 5	26° 6	18°22	24°12	5°50	17°29	17°51	17°52	15°54	F 22
S 23	4 6 41	0♐10'06	1♏24	20°42	16°11	11°27	17°18	26° 5	18°21	24°14	5°49	17°21	17°48	17°59	15°51	S 23
S 24	4 10 37	1°10'28	16°37	22° 0	17°18	11°20	17°31	26° 3	18°19	24°16	5°48	17°10	17°45	18° 6	15°48	S 24
M25	4 14 34	2°10'52	1♐57	23°17	18°24	11°12	17°44	26° 1	18°18	24°19	5°47	16°59	17°42	18°12	15°44	M25
T 26	4 18 30	3°11'17	17°10	24°32	19°30	11° 4	17°57	25°59	18°16	24°21	5°46	16°48	17°39	18°19	15°41	T 26
W27	4 22 27	4°11'44	2♑ 8	25°46	20°36	10°54	18°10	25°57	18°15	24°23	5°45	16°40	17°35	18°26	15°38	W27
T 28	4 26 23	5°12'13	16°41	26°57	21°41	10°44	18°23	25°55	18°13	24°25	5°44	16°34	17°32	18°32	15°35	T 28
F 29	4 30 20	6°12'43	0♒45	28° 6	22°47	10°33	18°35	25°53	18°11	24°27	5°42	16°31	17°29	18°39	15°31	F 29
S 30	4 34 17	7♐13'14	14♒19	29♐13	23♑52	10♋21	18♏48	25♋51	18♋ 9	24♏30	5♊41	16°D30	17♒26	18♉46	15♊28	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s11	23s53	2s20	17s56	0s39	25s24	2s20	23n34	0n37	14s38	0n58	20n26	0s24	22n26	0n23	16s58	1n39	7n24	14s 4	14s54	15s 5	21n21	17n38	5s 6
S 2	14 30	20 3	1 14	18 28	0 45	25 30	2 22	23 36	0 40	14 42	0 58	20 26	0 24	22 26	0 23	16 58	1 39	7 23	14 5	14 54	15 6	21 23	17 38	5 7
S 3	14 49	15 21	0 6	18 59	0 52	25 37	2 25	23 38	0 42	14 46	0 58	20 26	0 24	22 27	0 23	16 59	1 39	7 23	14 5	14 54	15 7	21 25	17 37	5 7
M 4	15 8	10 6	1n 1	19 29	0 59	25 42	2 27	23 39	0 45	14 50	0 58	20 26	0 24	22 27	0 23	17 0	1 39	7 23	14 5	14 54	15 8	21 27	17 36	5 7
T 5	15 26	4 34	2 3	19 58	1 5	25 47	2 29	23 41	0 47	14 54	0 57	20 26	0 24	22 27	0 23	17 0	1 39	7 23	14 5	14 54	15 9	21 29	17 36	5 7
W 6	15 44	1n 1	2 58	20 26	1 11	25 51	2 32	23 43	0 50	14 57	0 57	20 26	0 24	22 27	0 23	17 1	1 39	7 22	14 5	14 56	15 10	21 31	17 35	5 8
T 7	16 2	6 30	3 45	20 53	1 18	25 55	2 34	23 45	0 53	15 1	0 57	20 26	0 24	22 27	0 23	17 1	1 39	7 22	14 5	14 58	15 11	21 33	17 35	5 8
F 8	16 19	11 43	4 21	21 19	1 24	25 57	2 36	23 47	0 55	15 5	0 57	20 26	0 24	22 27	0 23	17 2	1 39	7 22	14 5	15 1	15 12	21 35	17 34	5 8
S 9	16 37	16 28	4 46	21 44	1 30	25 59	2 38	23 50	0 58	15 9	0 57	20 26	0 24	22 27	0 23	17 2	1 39	7 22	14 5	15 5	15 13	21 37	17 34	5 9
S 10	16 54	20 34	4 58	22 8	1 36	26 1	2 40	23 52	1 1	15 13	0 57	20 26	0 24	22 27	0 23	17 3	1 39	7 21	14 5	15 10	15 14	21 39	17 33	5 9
M11	17 11	23 51	4 57	22 30	1 41	26 1	2 41	23 54	1 4	15 17	0 57	20 26	0 24	22 27	0 23	17 3	1 39	7 21	14 5	15 14	15 15	21 41	17 33	5 9
T 12	17 27	26 6	4 43	22 52	1 47	26 1	2 43	23 57	1 6	15 21	0 57	20 27	0 24	22 28	0 23	17 4	1 39	7 21	14 5	15 19	15 16	21 43	17 32	5 9
W13	17 43	27 11	4 17	23 13	1 52	26 1	2 45	23 59	1 9	15 25	0 57	20 27	0 23	22 28	0 23	17 5	1 39	7 21	14 5	15 22	15 17	21 45	17 32	5 10
T 14	17 59	27 0	3 39	23 32	1 57	25 59	2 46	24 2	1 12	15 28	0 57	20 27	0 23	22 28	0 23	17 5	1 39	7 20	14 5	15 25	15 18	21 47	17 31	5 10
F 15	18 15	25 31	2 50	23 50	2 2	25 57	2 48	24 5	1 15	15 32	0 57	20 27	0 23	22 28	0 23	17 6	1 39	7 20	14 6	15 27	15 19	21 49	17 31	5 10
S 16	18 30	22 48	1 54	24 7	2 7	25 55	2 49	24 8	1 18	15 36	0 57	20 27	0 23	22 28	0 23	17 6	1 39	7 20	14 6	15 29	15 20	21 51	17 30	5 10
S 17	18 45	18 58	0 50	24 23	2 11	25 51	2 50	24 11	1 21	15 40	0 57	20 27	0 23	22 28	0 23	17 7	1 39	7 20	14 6	15 29	15 21	21 53	17 30	5 11
M18	18 59	14 10	0s18	24 38	2 15	25 47	2 51	24 14	1 24	15 43	0 57	20 28	0 23	22 29	0 23	17 7	1 39	7 20	14 6	15 29	15 22	21 54	17 29	5 11
T 19	19 14	8 36	1 26	24 51	2 19	25 42	2 52	24 17	1 27	15 47	0 57	20 28	0 23	22 29	0 23	17 8	1 39	7 19	14 6	15 29	15 23	21 56	17 29	5 11
W20	19 27	2 28	2 32	25 4	2 23	25 37	2 53	24 20	1 30	15 51	0 57	20 28	0 23	22 29	0 23	17 8	1 39	7 19	14 6	15 30	15 24	21 58	17 28	5 11
T 21	19 41	3s59	3 31	25 15	2 26	25 31	2 54	24 24	1 33	15 54	0 57	20 29	0 23	22 29	0 23	17 9	1 39	7 19	14 6	15 31	15 25	22 0	17 28	5 11
F 22	19 54	10 25	4 18	25 24	2 29	25 24	2 55	24 27	1 36	15 58	0 57	20 29	0 23	22 29	0 23	17 9	1 39	7 19	14 6	15 33	15 26	22 2	17 27	5 12
S 23	20 7	16 27	4 49	25 33	2 31	25 17	2 55	24 31	1 39	16 2	0 57	20 29	0 23	22 30	0 23	17 10	1 39	7 19	14 6	15 35	15 27	22 4	17 27	5 12
S 24	20 20	21 33	5 1	25 40	2 33	25 9	2 55	24 35	1 42	16 5	0 57	20 30	0 23	22 30	0 23	17 11	1 39	7 19	14 6	15 38	15 28	22 6	17 26	5 12
M25	20 32	25 14	4 51	25 46	2 34	25 0	2 56	24 38	1 45	16 9	0 57	20 30	0 23	22 30	0 23	17 11	1 39	7 18	14 6	15 42	15 29	22 8	17 26	5 12
T 26	20 44	27 4	4 20	25 50	2 35	24 51	2 56	24 42	1 49	16 13	0 57	20 31	0 23	22 30	0 23	17 12	1 39	7 18	14 6	15 45	15 30	22 10	17 25	5 12
W27	20 55	26 53	3 32	25 53	2 36	24 41	2 56	24 46	1 52	16 16	0 57	20 31	0 23	22 31	0 24	17 12	1 39	7 18	14 6	15 47	15 31	22 12	17 25	5 12
T 28	21 6	24 49	2 31	25 55	2 36	24 30	2 56	24 50	1 55	16 20	0 57	20 31	0 23	22 31	0 24	17 13	1 39	7 18	14 6	15 49	15 32	22 14	17 24	5 13
F 29	21 16	21 16	1 23	25 56	2 35	24 19	2 55	24 54	1 58	16 23	0 57	20 32	0 22	22 31	0 24	17 13	1 39	7 18	14 6	15 50	15 33	22 16	17 24	5 13
S 30	21s27	16s40	0s12	25s55	2s34	24s 8	2s55	24n58	2n 1	16s27	0n57	20n32	0s22	22n31	0n24	17s14	1n39	7n18	14s 6	15s50	15s34	22n17	17n23	5s13

Julian Day Number = 2679029.5, Delta T = 21m43s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'07, Lahiri = 32°34'08

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ASTRODIENST EPHEMERIS for the year 2622
geocentric

DECEMBER 2622 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 13	8♐13'46	27♒26	0♑16	24♑57	10°R 8	19♏ 1	25°R48	18°R 8	24♏32	5°R40	16♒30	17♒23	18♉53	15°R25	S 1
M 2	4 42 10	9°14'19	10♓ 8	1°17	26° 2	9♋54	19°14	25♋46	18♋ 6	24°34	5♊39	16°R30	17°19	18°59	15♊21	M 2
T 3	4 46 6	10°14'53	22°32	2°13	27° 6	9°40	19°26	25°43	18° 4	24°36	5°38	16°30	17°16	19° 6	15°18	T 3
W 4	4 50 3	11°15'29	4♈40	3° 6	28°11	9°25	19°39	25°40	18° 2	24°38	5°37	16°27	17°13	19°13	15°15	W 4
T 5	4 53 59	12°16'06	16°40	3°53	29°14	9° 9	19°52	25°37	18° 0	24°41	5°36	16°21	17°10	19°20	15°11	T 5
F 6	4 57 56	13°16'44	28°34	4°35	0♒18	8°52	20° 4	25°35	17°58	24°43	5°35	16°13	17° 7	19°26	15° 8	F 6
S 7	5 1 52	14°17'23	10♉25	5°11	1°21	8°35	20°17	25°31	17°56	24°45	5°34	16° 3	17° 4	19°33	15° 5	S 7
S 8	5 5 49	15°18'03	22°18	5°40	2°24	8°16	20°29	25°28	17°54	24°47	5°32	15°51	17° 0	19°40	15° 1	S 8
M 9	5 9 46	16°18'44	4♊12	6° 1	3°27	7°58	20°42	25°25	17°52	24°49	5°31	15°39	16°57	19°46	14°58	M 9
T 10	5 13 42	17°19'27	16°11	6°13	4°30	7°38	20°54	25°22	17°50	24°51	5°30	15°28	16°54	19°53	14°55	T 10
W11	5 17 39	18°20'11	28°16	6°R16	5°32	7°19	21° 6	25°19	17°48	24°53	5°29	15°18	16°51	20° 0	14°51	W11
T 12	5 21 35	19°20'57	10♋27	6° 9	6°33	6°58	21°19	25°15	17°46	24°56	5°28	15°10	16°48	20° 7	14°48	T 12
F 13	5 25 32	20°21'43	22°45	5°52	7°35	6°37	21°31	25°12	17°44	24°58	5°27	15° 5	16°45	20°13	14°45	F 13
S 14	5 29 28	21°22'31	5♌13	5°23	8°36	6°16	21°43	25° 8	17°41	25° 0	5°26	15° 2	16°41	20°20	14°41	S 14
S 15	5 33 25	22°23'20	17°53	4°43	9°36	5°54	21°55	25° 4	17°39	25° 2	5°25	15°D 1	16°38	20°27	14°38	S 15
M16	5 37 21	23°24'10	0♍48	3°52	10°36	5°32	22° 8	25° 1	17°37	25° 4	5°24	15° 2	16°35	20°34	14°35	M16
T 17	5 41 18	24°25'02	13°59	2°51	11°36	5° 9	22°20	24°57	17°35	25° 6	5°23	15° 3	16°32	20°40	14°31	T 17
W18	5 45 15	25°25'55	27°31	1°42	12°35	4°47	22°32	24°53	17°32	25° 8	5°22	15°R 4	16°29	20°47	14°28	W18
T 19	5 49 11	26°26'49	11♎25	0°25	13°34	4°24	22°44	24°49	17°30	25°10	5°21	15° 3	16°25	20°54	14°25	T 19
F 20	5 53 8	27°27'44	25°42	29♐ 4	14°33	4° 0	22°56	24°45	17°28	25°12	5°20	15° 0	16°22	21° 0	14°22	F 20
S 21	5 57 4	28°28'41	10♏18	27°41	15°30	3°37	23° 7	24°41	17°25	25°14	5°19	14°54	16°19	21° 7	14°18	S 21
S 22	6 1 1	29°29'39	25°11	26°19	16°28	3°14	23°19	24°36	17°23	25°16	5°17	14°48	16°16	21°14	14°15	S 22
M23	6 4 57	0♑30'38	10♐12	25° 0	17°25	2°50	23°31	24°32	17°20	25°18	5°16	14°41	16°13	21°21	14°12	M23
T 24	6 8 54	1°31'38	25°13	23°48	18°21	2°27	23°43	24°28	17°18	25°20	5°15	14°34	16°10	21°27	14° 9	T 24
W25	6 12 50	2°32'39	10♑ 3	22°44	19°17	2° 3	23°54	24°23	17°15	25°21	5°14	14°28	16° 6	21°34	14° 6	W25
T 26	6 16 47	3°33'41	24°34	21°50	20°12	1°40	24° 6	24°19	17°13	25°23	5°14	14°25	16° 3	21°41	14° 2	T 26
F 27	6 20 44	4°34'43	8♒42	21° 6	21° 7	1°17	24°17	24°15	17°10	25°25	5°13	14°D23	16° 0	21°47	13°59	F 27
S 28	6 24 40	5°35'45	22°22	20°33	22° 1	0°54	24°29	24°10	17° 8	25°27	5°12	14°23	15°57	21°54	13°56	S 28
S 29	6 28 37	6°36'48	5♓36	20°11	22°54	0°32	24°40	24° 5	17° 5	25°29	5°11	14°24	15°54	22° 1	13°53	S 29
M30	6 32 33	7°37'51	18°25	20° 0	23°46	0°10	24°51	24° 1	17° 3	25°31	5°10	14°26	15°51	22° 8	13°50	M30
T 31	6 36 30	8♑38'55	0♈54	19°D59	24♒38	29♊48	25♏ 2	23♋56	17♋ 0	25♏32	5♊ 9	14♒27	15♒47	22♉14	13♊47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s36	11s25	0n58	25s53	2s32	23s56	2s54	25n 2	2n 4	16s30	0n57	20n33	0s22	22n32	0n24	17s14	1n39	7n17	14s 6	15s50	15s35	22n19	17n23	5s13
M 2	21 46	5 51	2 2	25 50	2 29	23 43	2 54	25 7	2 7	16 34	0 57	20 33	0 22	22 32	0 24	17 15	1 39	7 17	14 5	15 50	15 35	22 21	17 22	5 13
T 3	21 55	0 13	2 59	25 45	2 25	23 29	2 53	25 11	2 10	16 37	0 57	20 34	0 22	22 32	0 24	17 15	1 39	7 17	14 5	15 51	15 36	22 23	17 22	5 13
W 4	22 3	5n19	3 47	25 40	2 20	23 16	2 52	25 15	2 14	16 40	0 57	20 35	0 22	22 32	0 24	17 16	1 39	7 17	14 5	15 51	15 37	22 25	17 21	5 13
T 5	22 11	10 35	4 24	25 33	2 14	23 1	2 50	25 19	2 17	16 44	0 57	20 35	0 22	22 33	0 24	17 16	1 39	7 17	14 5	15 53	15 38	22 27	17 21	5 14
F 6	22 19	15 25	4 49	25 24	2 8	22 46	2 49	25 23	2 20	16 47	0 57	20 36	0 22	22 33	0 24	17 17	1 39	7 17	14 5	15 55	15 39	22 28	17 20	5 14
S 7	22 26	19 40	5 1	25 15	2 0	22 31	2 48	25 27	2 23	16 50	0 57	20 36	0 22	22 33	0 24	17 17	1 39	7 17	14 5	15 58	15 40	22 30	17 20	5 14
S 8	22 33	23 8	5 1	25 5	1 51	22 15	2 46	25 32	2 26	16 54	0 57	20 37	0 22	22 34	0 24	17 18	1 39	7 17	14 5	16 2	15 41	22 32	17 19	5 14
M 9	22 40	25 37	4 48	24 53	1 40	21 59	2 44	25 36	2 29	16 57	0 57	20 38	0 22	22 34	0 24	17 18	1 39	7 16	14 5	16 5	15 42	22 34	17 19	5 14
T 10	22 45	26 59	4 21	24 41	1 28	21 42	2 42	25 40	2 32	17 0	0 57	20 38	0 22	22 34	0 24	17 19	1 39	7 16	14 5	16 9	15 43	22 36	17 19	5 14
W11	22 51	27 4	3 43	24 28	1 15	21 25	2 40	25 44	2 34	17 3	0 57	20 39	0 22	22 34	0 24	17 19	1 39	7 16	14 5	16 12	15 44	22 38	17 18	5 14
T 12	22 56	25 51	2 54	24 13	1 0	21 7	2 38	25 48	2 37	17 6	0 57	20 40	0 22	22 35	0 24	17 20	1 39	7 16	14 5	16 14	15 45	22 39	17 18	5 14
F 13	23 1	23 22	1 56	23 58	0 44	20 49	2 35	25 51	2 40	17 10	0 57	20 40	0 21	22 35	0 24	17 20	1 39	7 16	14 5	16 16	15 46	22 41	17 17	5 14
S 14	23 5	19 45	0 52	23 42	0 27	20 30	2 32	25 55	2 43	17 13	0 57	20 41	0 21	22 35	0 24	17 21	1 39	7 16	14 5	16 16	15 47	22 43	17 17	5 14
S 15	23 9	15 11	0s15	23 25	0 9	20 11	2 30	25 59	2 45	17 16	0 57	20 42	0 21	22 36	0 24	17 21	1 39	7 16	14 4	16 17	15 48	22 45	17 16	5 14
M16	23 12	9 51	1 24	23 7	0n11	19 52	2 27	26 2	2 48	17 19	0 57	20 43	0 21	22 36	0 24	17 22	1 39	7 16	14 4	16 16	15 49	22 47	17 16	5 14
T 17	23 15	3 59	2 29	22 49	0 31	19 33	2 23	26 6	2 50	17 22	0 57	20 43	0 21	22 36	0 24	17 22	1 39	7 16	14 4	16 16	15 50	22 48	17 16	5 14
W18	23 17	2s12	3 28	22 30	0 51	19 13	2 20	26 9	2 53	17 25	0 57	20 44	0 21	22 37	0 24	17 22	1 39	7 16	14 4	16 16	15 51	22 50	17 15	5 14
T 19	23 19	8 26	4 17	22 10	1 11	18 52	2 16	26 12	2 55	17 28	0 57	20 45	0 21	22 37	0 24	17 23	1 39	7 16	14 4	16 16	15 52	22 52	17 15	5 14
F 20	23 20	14 25	4 51	21 51	1 30	18 32	2 12	26 15	2 57	17 31	0 58	20 46	0 21	22 37	0 24	17 23	1 40	7 16	14 4	16 17	15 53	22 54	17 15	5 14
S 21	23 21	19 43	5 7	21 32	1 48	18 11	2 8	26 18	3 0	17 34	0 58	20 47	0 21	22 38	0 24	17 24	1 40	7 16	14 4	16 19	15 54	22 55	17 14	5 14
S 22	23 22	23 54	5 3	21 14	2 5	17 49	2 4	26 21	3 2	17 37	0 58	20 48	0 21	22 38	0 24	17 24	1 40	7 16	14 3	16 20	15 55	22 57	17 14	5 14
M23	23 22	26 29	4 38	20 57	2 19	17 28	2 0	26 23	3 4	17 40	0 58	20 48	0 21	22 38	0 24	17 25	1 40	7 16	14 3	16 23	15 55	22 59	17 14	5 14
T 24	23 21	27 11	3 54	20 42	2 31	17 6	1 55	26 26	3 6	17 42	0 58	20 49	0 21	22 39	0 24	17 25	1 40	7 16	14 3	16 25	15 56	23 0	17 13	5 14
W25	23 20	25 53	2 55	20 29	2 41	16 44	1 50	26 28	3 7	17 45	0 58	20 50	0 20	22 39	0 24	17 26	1 40	7 16	14 3	16 26	15 57	23 2	17 13	5 14
T 26	23 19	22 52	1 45	20 19	2 48	16 22	1 45	26 30	3 9	17 48	0 58	20 51	0 20	22 39	0 24	17 26	1 40	7 16	14 3	16 27	15 58	23 4	17 13	5 14
F 27	23 17	18 31	0 31	20 11	2 53	15 59	1 40	26 32	3 11	17 51	0 58	20 52	0 20	22 40	0 24	17 26	1 40	7 16	14 3	16 28	15 59	23 6	17 12	5 14
S 28	23 15	13 20	0n43	20 6	2 56	15 37	1 34	26 34	3 12	17 53	0 58	20 53	0 20	22 40	0 24	17 27	1 40	7 16	14 2	16 28	16 0	23 7	17 12	5 14
S 29	23 12	7 41	1 53	20 3	2 57	15 14	1 29	26 35	3 14	17 56	0 58	20 54	0 20	22 40	0 24	17 27	1 40	7 16	14 2	16 27	16 1	23 9	17 12	5 14
M30	23 8	1 53	2 55	20 3	2 56	14 51	1 23	26 37	3 15	17 59	0 58	20 54	0 20	22 41	0 24	17 28	1 40	7 16	14 2	16 27	16 2	23 11	17 11	5 14
T 31	23s 5	3n49	3n46	20s 6	2n54	14s28	1s16	26n38	3n17	18s 1	0n58	20n55	0s20	22n41	0n24	17s28	1n40	7n16	14s 2	16s26	16s 3	23n12	17n11	5s14

Julian Day Number = 2679059.5, Delta T = 21m43s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'11, Lahiri = 32°34'12

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

JANUARY 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 40 26	9♑39'59	13♈ 5	20♐ 8	25♒29	29°R27	25♏13	23°R51	16°R58	25♏34	5°R 8	14°R27	15♒44	22♉21	13°R44	W 1
T 2	6 44 23	10°41'03	25° 6	20°25	26°20	29♊ 6	25°24	23♋47	16♋55	25°36	5♊ 7	14♒26	15°41	22°28	13♊41	T 2
F 3	6 48 19	11°42'07	7♉ 0	20°50	27° 9	28°45	25°35	23°42	16°53	25°38	5° 6	14°23	15°38	22°35	13°39	F 3
S 4	6 52 16	12°43'11	18°51	21°23	27°58	28°25	25°46	23°37	16°50	25°39	5° 5	14°19	15°35	22°41	13°36	S 4
S 5	6 56 13	13°44'16	0♊44	22° 1	28°46	28° 6	25°57	23°32	16°47	25°41	5° 4	14°14	15°31	22°48	13°33	S 5
M 6	7 0 9	14°45'21	12°42	22°46	29°32	27°47	26° 8	23°27	16°45	25°42	5° 4	14° 9	15°28	22°55	13°30	M 6
T 7	7 4 6	15°46'26	24°47	23°36	0♓18	27°29	26°18	23°23	16°42	25°44	5° 3	14° 3	15°25	23° 1	13°27	T 7
W 8	7 8 2	16°47'32	7♋ 1	24°30	1° 3	27°12	26°29	23°18	16°40	25°46	5° 2	13°59	15°22	23° 8	13°25	W 8
T 9	7 11 59	17°48'37	19°26	25°28	1°47	26°55	26°39	23°13	16°37	25°47	5° 1	13°55	15°19	23°15	13°22	T 9
F 10	7 15 55	18°49'43	2♌ 1	26°29	2°30	26°39	26°50	23° 8	16°35	25°49	5° 0	13°53	15°16	23°22	13°20	F 10
S 11	7 19 52	19°50'49	14°48	27°34	3°11	26°24	27° 0	23° 3	16°32	25°50	5° 0	13°D53	15°12	23°28	13°17	S 11
S 12	7 23 49	20°51'55	27°47	28°41	3°52	26° 9	27°10	22°58	16°29	25°52	4°59	13°53	15° 9	23°35	13°15	S 12
M13	7 27 45	21°53'01	10♍59	29°51	4°31	25°55	27°20	22°53	16°27	25°53	4°58	13°55	15° 6	23°42	13°12	M13
T 14	7 31 42	22°54'08	24°24	1♑ 4	5° 9	25°42	27°30	22°48	16°24	25°55	4°57	13°56	15° 3	23°48	13°10	T 14
W15	7 35 38	23°55'14	8♎ 3	2°18	5°45	25°30	27°40	22°43	16°22	25°56	4°57	13°58	15° 0	23°55	13° 7	W15
T 16	7 39 35	24°56'22	21°55	3°33	6°21	25°18	27°50	22°38	16°19	25°57	4°56	13°R58	14°57	24° 2	13° 5	T 16
F 17	7 43 31	25°57'29	6♏ 1	4°51	6°54	25° 8	27°59	22°33	16°17	25°59	4°55	13°58	14°53	24° 9	13° 3	F 17
S 18	7 47 28	26°58'37	20°20	6°10	7°27	24°58	28° 9	22°28	16°14	26° 0	4°55	13°57	14°50	24°15	13° 1	S 18
S 19	7 51 24	27°59'45	4♐47	7°30	7°57	24°49	28°18	22°23	16°12	26° 1	4°54	13°55	14°47	24°22	12°59	S 19
M20	7 55 21	29° 0'53	19°20	8°51	8°27	24°40	28°28	22°18	16° 9	26° 3	4°53	13°53	14°44	24°29	12°57	M20
T 21	7 59 18	0♒ 2'01	3♑53	10°13	8°54	24°33	28°37	22°14	16° 7	26° 4	4°53	13°51	14°41	24°36	12°55	T 21
W22	8 3 14	1° 3'09	18°19	11°36	9°20	24°26	28°46	22° 9	16° 4	26° 5	4°52	13°50	14°38	24°42	12°53	W22
T 23	8 7 11	2° 4'17	2♒32	13° 1	9°44	24°21	28°55	22° 4	16° 2	26° 6	4°52	13°49	14°34	24°49	12°51	T 23
F 24	8 11 7	3° 5'24	16°29	14°26	10° 6	24°16	29° 4	21°59	15°59	26° 7	4°51	13°D49	14°31	24°56	12°49	F 24
S 25	8 15 4	4° 6'31	0♓ 5	15°51	10°27	24°11	29°13	21°54	15°57	26° 9	4°51	13°49	14°28	25° 2	12°47	S 25
S 26	8 19 0	5° 7'37	13°19	17°18	10°45	24° 8	29°21	21°49	15°54	26°10	4°50	13°50	14°25	25° 9	12°46	S 26
M27	8 22 57	6° 8'43	26°11	18°45	11° 1	24° 6	29°30	21°45	15°52	26°11	4°50	13°51	14°22	25°16	12°44	M27
T 28	8 26 53	7° 9'48	8♈44	20°13	11°15	24° 4	29°38	21°40	15°50	26°12	4°49	13°51	14°18	25°23	12°42	T 28
W29	8 30 50	8°10'53	21° 0	21°42	11°27	24° 3	29°46	21°35	15°47	26°13	4°49	13°52	14°15	25°29	12°41	W29
T 30	8 34 47	9°11'56	3♉ 3	23°11	11°37	24°D 3	29°54	21°31	15°45	26°14	4°48	13°52	14°12	25°36	12°39	T 30
F 31	8 38 43	10♒12'59	14♉59	24♑41	11♓44	24♊ 3	0♐ 3	21♋26	15♋43	26♏15	4♊48	13°R52	14♒ 9	25♉43	12♊38	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 1	9n15	4n26	20s10	2n50	14s 5	1s10	26n39	3n18	18s 4	0n58	20n56	0s20	22n41	0n24	17s28	1n40	7n16	14s 2	16s26	16s 4	23n14	17n11	5s14
T 2	22 56	14 15	4 54	20 16	2 45	13 42	1 3	26 40	3 19	18 7	0 58	20 57	0 20	22 42	0 24	17 29	1 40	7 16	14 2	16 27	16 5	23 16	17 11	5 14
F 3	22 51	18 40	5 9	20 23	2 40	13 18	0 56	26 41	3 20	18 9	0 58	20 58	0 20	22 42	0 24	17 29	1 40	7 16	14 1	16 28	16 6	23 17	17 10	5 13
S 4	22 45	22 21	5 11	20 32	2 33	12 55	0 49	26 42	3 21	18 12	0 58	20 59	0 19	22 42	0 24	17 29	1 40	7 16	14 1	16 29	16 7	23 19	17 10	5 13
S 5	22 39	25 7	4 59	20 41	2 26	12 31	0 42	26 42	3 21	18 14	0 58	21 0	0 19	22 43	0 24	17 30	1 40	7 16	14 1	16 30	16 8	23 21	17 10	5 13
M 6	22 33	26 47	4 34	20 51	2 19	12 8	0 34	26 43	3 22	18 16	0 58	21 1	0 19	22 43	0 24	17 30	1 40	7 16	14 1	16 32	16 9	23 22	17 10	5 13
T 7	22 26	27 12	3 57	21 2	2 11	11 44	0 26	26 43	3 23	18 19	0 59	21 2	0 19	22 43	0 24	17 30	1 40	7 16	14 0	16 33	16 10	23 24	17 10	5 13
W 8	22 19	26 19	3 8	21 12	2 3	11 21	0 18	26 43	3 23	18 21	0 59	21 3	0 19	22 44	0 24	17 31	1 40	7 16	14 0	16 35	16 11	23 26	17 9	5 13
T 9	22 11	24 6	2 10	21 23	1 54	10 58	0 10	26 43	3 24	18 23	0 59	21 4	0 19	22 44	0 24	17 31	1 40	7 17	14 0	16 36	16 11	23 27	17 9	5 13
F 10	22 3	20 42	1 5	21 33	1 46	10 34	0 1	26 43	3 24	18 26	0 59	21 5	0 19	22 44	0 24	17 31	1 40	7 17	14 0	16 36	16 12	23 29	17 9	5 13
S 11	21 54	16 16	0s 5	21 43	1 37	10 11	0n 8	26 43	3 24	18 28	0 59	21 5	0 19	22 45	0 24	17 32	1 40	7 17	14 0	16 36	16 13	23 30	17 9	5 13
S 12	21 45	11 1	1 16	21 53	1 28	9 48	0 17	26 43	3 25	18 30	0 59	21 6	0 19	22 45	0 24	17 32	1 40	7 17	13 59	16 36	16 14	23 32	17 9	5 12
M13	21 35	5 12	2 24	22 2	1 19	9 25	0 26	26 42	3 25	18 32	0 59	21 7	0 19	22 45	0 24	17 32	1 40	7 17	13 59	16 36	16 15	23 34	17 9	5 12
T 14	21 25	0s55	3 25	22 11	1 10	9 2	0 36	26 42	3 25	18 35	0 59	21 8	0 18	22 46	0 24	17 33	1 40	7 17	13 59	16 35	16 16	23 35	17 8	5 12
W15	21 15	7 6	4 16	22 19	1 2	8 39	0 46	26 42	3 25	18 37	0 59	21 9	0 18	22 46	0 24	17 33	1 41	7 17	13 59	16 35	16 17	23 37	17 8	5 12
T 16	21 4	13 2	4 53	22 26	0 53	8 17	0 56	26 41	3 25	18 39	0 59	21 10	0 18	22 46	0 24	17 33	1 41	7 17	13 58	16 35	16 18	23 38	17 8	5 12
F 17	20 53	18 24	5 12	22 32	0 44	7 55	1 7	26 41	3 24	18 41	0 59	21 11	0 18	22 46	0 24	17 33	1 41	7 18	13 58	16 35	16 19	23 40	17 8	5 12
S 18	20 42	22 48	5 14	22 37	0 36	7 33	1 18	26 40	3 24	18 43	0 59	21 12	0 18	22 47	0 24	17 34	1 41	7 18	13 58	16 35	16 20	23 41	17 8	5 11
S 19	20 30	25 51	4 55	22 42	0 27	7 11	1 29	26 39	3 24	18 45	1 0	21 13	0 18	22 47	0 24	17 34	1 41	7 18	13 58	16 36	16 21	23 43	17 8	5 11
M20	20 17	27 13	4 17	22 45	0 19	6 50	1 40	26 39	3 24	18 47	1 0	21 14	0 18	22 47	0 24	17 34	1 41	7 18	13 57	16 36	16 22	23 44	17 8	5 11
T 21	20 5	26 41	3 23	22 47	0 11	6 29	1 52	26 38	3 23	18 49	1 0	21 15	0 18	22 48	0 24	17 34	1 41	7 18	13 57	16 37	16 23	23 46	17 8	5 11
W22	19 51	24 22	2 16	22 49	0 3	6 8	2 4	26 37	3 23	18 51	1 0	21 15	0 18	22 48	0 24	17 35	1 41	7 18	13 57	16 37	16 24	23 48	17 8	5 11
T 23	19 38	20 32	1 2	22 49	0s 5	5 48	2 16	26 37	3 22	18 53	1 0	21 16	0 17	22 48	0 24	17 35	1 41	7 18	13 56	16 38	16 24	23 49	17 8	5 10
F 24	19 24	15 37	0n15	22 48	0 13	5 28	2 28	26 36	3 22	18 54	1 0	21 17	0 17	22 49	0 24	17 35	1 41	7 19	13 56	16 38	16 25	23 51	17 8	5 10
S 25	19 10	10 1	1 29	22 46	0 20	5 9	2 41	26 35	3 21	18 56	1 0	21 18	0 17	22 49	0 24	17 35	1 41	7 19	13 56	16 37	16 26	23 52	17 8	5 10
S 26	18 55	4 8	2 36	22 42	0 28	4 50	2 54	26 34	3 21	18 58	1 0	21 19	0 17	22 49	0 24	17 35	1 41	7 19	13 56	16 37	16 27	23 54	17 8	5 10
M27	18 40	1n46	3 34	22 38	0 35	4 32	3 7	26 34	3 20	19 0	1 0	21 20	0 17	22 49	0 24	17 36	1 41	7 19	13 55	16 37	16 28	23 55	17 8	5 10
T 28	18 25	7 26	4 20	22 32	0 42	4 14	3 20	26 33	3 19	19 1	1 0	21 21	0 17	22 50	0 24	17 36	1 41	7 19	13 55	16 37	16 29	23 57	17 8	5 9
W29	18 10	12 41	4 52	22 25	0 48	3 57	3 34	26 32	3 19	19 3	1 1	21 22	0 17	22 50	0 24	17 36	1 41	7 20	13 55	16 37	16 30	23 58	17 8	5 9
T 30	17 54	17 22	5 11	22 17	0 55	3 41	3 47	26 31	3 18	19 5	1 1	21 22	0 17	22 50	0 24	17 36	1 41	7 20	13 54	16 37	16 31	24 0	17 8	5 9
F 31	17s37	21n19	5n17	22s 7	1s 1	3s25	4n 1	26n31	3n17	19s 6	1n 1	21n23	0s17	22n51	0n24	17s36	1n41	7n20	13s54	16s37	16s32	24n 1	17n 8	5s 9

Julian Day Number = 2679090.5, Delta T = 21m43s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'16, Lahiri = 32°34'16

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

FEBRUARY 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 40	11♒14'01	26♉51	26♋12	11♓49	24♊ 5	0♐10	21°R22	15°R40	26♏15	4°R48	13°R52	14♒ 6	25♉49	12°R37	S 1
S 2	8 46 36	12°15'02	8♊44	27°43	11°52	24° 7	0°18	21♋17	15♋38	26°16	4♊47	13♒52	14° 3	25°56	12♊35	S 2
M 3	8 50 33	13°16'02	20°44	29°15	11°R52	24°10	0°26	21°13	15°36	26°17	4°47	13°52	13°59	26° 3	12°34	M 3
T 4	8 54 29	14°17'01	2♋53	0♒47	11°50	24°13	0°33	21° 8	15°34	26°18	4°47	13°D52	13°56	26°10	12°33	T 4
W 5	8 58 26	15°17'59	15°14	2°20	11°45	24°18	0°41	21° 4	15°32	26°19	4°46	13°52	13°53	26°16	12°32	W 5
T 6	9 2 22	16°18'57	27°51	3°54	11°37	24°23	0°48	21° 0	15°29	26°19	4°46	13°52	13°50	26°23	12°31	T 6
F 7	9 6 19	17°19'53	10♌44	5°28	11°27	24°28	0°55	20°56	15°27	26°20	4°46	13°R52	13°47	26°30	12°30	F 7
S 8	9 10 16	18°20'49	23°53	7° 3	11°15	24°35	1° 2	20°52	15°25	26°21	4°46	13°52	13°43	26°37	12°29	S 8
S 9	9 14 12	19°21'43	7♍17	8°38	11° 0	24°42	1° 9	20°48	15°23	26°21	4°45	13°52	13°40	26°43	12°28	S 9
M10	9 18 9	20°22'37	20°56	10°14	10°42	24°49	1°15	20°44	15°21	26°22	4°45	13°51	13°37	26°50	12°28	M10
T 11	9 22 5	21°23'30	4♎46	11°51	10°22	24°58	1°22	20°40	15°19	26°23	4°45	13°50	13°34	26°57	12°27	T 11
W12	9 26 2	22°24'22	18°45	13°29	10° 0	25° 7	1°28	20°36	15°17	26°23	4°45	13°49	13°31	27° 3	12°27	W12
T 13	9 29 58	23°25'13	2♏51	15° 7	9°36	25°16	1°34	20°32	15°15	26°24	4°45	13°48	13°28	27°10	12°26	T 13
F 14	9 33 55	24°26'04	17° 1	16°46	9° 9	25°26	1°40	20°28	15°14	26°24	4°45	13°48	13°24	27°17	12°26	F 14
S 15	9 37 51	25°26'54	1♐12	18°26	8°41	25°37	1°46	20°25	15°12	26°24	4°45	13°D48	13°21	27°24	12°25	S 15
S 16	9 41 48	26°27'44	15°23	20° 6	8°11	25°48	1°52	20°21	15°10	26°25	4°45	13°48	13°18	27°30	12°25	S 16
M17	9 45 45	27°28'32	29°31	21°48	7°39	26° 0	1°58	20°18	15° 8	26°25	4°45	13°49	13°15	27°37	12°25	M17
T 18	9 49 41	28°29'20	13♑35	23°30	7° 6	26°13	2° 3	20°14	15° 7	26°26	4°D45	13°51	13°12	27°44	12°25	T 18
W19	9 53 38	29°30'06	27°30	25°13	6°31	26°26	2° 8	20°11	15° 5	26°26	4°45	13°52	13° 9	27°50	12°24	W19
T 20	9 57 34	0♓30'52	11♒16	26°56	5°55	26°39	2°13	20° 8	15° 3	26°26	4°45	13°R52	13° 5	27°57	12°D24	T 20
F 21	10 1 31	1°31'36	24°50	28°41	5°19	26°53	2°18	20° 5	15° 2	26°26	4°45	13°52	13° 2	28° 4	12°25	F 21
S 22	10 5 27	2°32'19	8♓ 9	0♓26	4°42	27° 8	2°23	20° 2	15° 0	26°27	4°45	13°51	12°59	28°11	12°25	S 22
S 23	10 9 24	3°33'01	21°12	2°12	4° 5	27°23	2°28	19°59	14°59	26°27	4°45	13°48	12°56	28°17	12°25	S 23
M24	10 13 20	4°33'41	3♈59	3°59	3°28	27°38	2°32	19°56	14°57	26°27	4°45	13°45	12°53	28°24	12°25	M24
T 25	10 17 17	5°34'20	16°29	5°47	2°51	27°54	2°36	19°53	14°56	26°27	4°45	13°41	12°49	28°31	12°25	T 25
W26	10 21 14	6°34'57	28°46	7°35	2°14	28°11	2°40	19°51	14°55	26°27	4°45	13°38	12°46	28°37	12°26	W26
T 27	10 25 10	7°35'32	10♉50	9°24	1°38	28°27	2°44	19°48	14°53	26°R27	4°45	13°35	12°43	28°44	12°26	T 27
F 28	10 29 7	8♓36'06	22♉46	11♓14	1♓ 3	28♊45	2♐48	19♋46	14♋52	26♏27	4♊46	13♒32	12♒40	28♉51	12♊27	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s21	24n24	5n 9	21s57	1s 7	3s10	4n15	26n30	3n16	19s 8	1n 1	21n24	0s16	22n51	0n24	17s36	1n41	7n20	13s54	16s37	16s33	24n 2	17n 8	5s 8
S 2	17 4	26 25	4 48	21 45	1 13	2 56	4 29	26 29	3 16	19 9	1 1	21 25	0 16	22 51	0 24	17 37	1 41	7 21	13 54	16 37	16 34	24 4	17 8	5 8
M 3	16 47	27 16	4 14	21 31	1 19	2 43	4 43	26 28	3 15	19 11	1 1	21 26	0 16	22 51	0 24	17 37	1 41	7 21	13 53	16 37	16 35	24 5	17 8	5 8
T 4	16 29	26 48	3 28	21 17	1 24	2 31	4 58	26 28	3 14	19 12	1 1	21 26	0 16	22 52	0 24	17 37	1 42	7 21	13 53	16 37	16 35	24 7	17 8	5 8
W 5	16 12	25 1	2 32	21 1	1 29	2 19	5 12	26 27	3 13	19 14	1 1	21 27	0 16	22 52	0 24	17 37	1 42	7 21	13 53	16 37	16 36	24 8	17 8	5 7
T 6	15 54	21 57	1 28	20 44	1 34	2 9	5 26	26 26	3 12	19 15	1 1	21 28	0 16	22 52	0 24	17 37	1 42	7 22	13 52	16 37	16 37	24 10	17 9	5 7
F 7	15 35	17 46	0 17	20 26	1 38	2 0	5 40	26 26	3 11	19 16	1 2	21 29	0 16	22 52	0 24	17 37	1 42	7 22	13 52	16 37	16 38	24 11	17 9	5 7
S 8	15 17	12 39	0s55	20 6	1 42	1 51	5 54	26 25	3 10	19 18	1 2	21 29	0 16	22 52	0 24	17 37	1 42	7 22	13 52	16 37	16 39	24 13	17 9	5 7
S 9	14 58	6 51	2 6	19 45	1 46	1 44	6 8	26 24	3 9	19 19	1 2	21 30	0 15	22 53	0 24	17 37	1 42	7 22	13 51	16 37	16 40	24 14	17 9	5 6
M10	14 39	0 39	3 11	19 23	1 50	1 38	6 22	26 24	3 8	19 20	1 2	21 31	0 15	22 53	0 24	17 37	1 42	7 23	13 51	16 37	16 41	24 15	17 9	5 6
T 11	14 20	5s39	4 6	18 59	1 53	1 33	6 35	26 23	3 7	19 21	1 2	21 32	0 15	22 53	0 24	17 38	1 42	7 23	13 51	16 37	16 42	24 17	17 9	5 6
W12	14 0	11 45	4 47	18 34	1 56	1 29	6 48	26 22	3 6	19 22	1 2	21 32	0 15	22 53	0 24	17 38	1 42	7 23	13 51	16 37	16 43	24 18	17 10	5 6
T 13	13 40	17 17	5 11	18 8	1 58	1 26	7 1	26 22	3 5	19 23	1 2	21 33	0 15	22 54	0 24	17 38	1 42	7 24	13 50	16 38	16 44	24 20	17 10	5 5
F 14	13 20	21 54	5 16	17 41	2 1	1 25	7 13	26 21	3 4	19 25	1 2	21 34	0 15	22 54	0 24	17 38	1 42	7 24	13 50	16 38	16 45	24 21	17 10	5 5
S 15	13 0	25 16	5 2	17 12	2 3	1 25	7 24	26 21	3 3	19 26	1 2	21 34	0 15	22 54	0 24	17 38	1 42	7 24	13 50	16 38	16 45	24 22	17 10	5 5
S 16	12 39	27 2	4 30	16 42	2 4	1 26	7 35	26 20	3 2	19 27	1 3	21 35	0 15	22 54	0 24	17 38	1 42	7 24	13 49	16 38	16 46	24 24	17 10	5 5
M17	12 19	27 3	3 41	16 10	2 5	1 28	7 45	26 19	3 1	19 28	1 3	21 36	0 14	22 54	0 24	17 38	1 42	7 25	13 49	16 37	16 47	24 25	17 11	5 4
T 18	11 58	25 19	2 40	15 38	2 6	1 31	7 55	26 19	3 0	19 29	1 3	21 36	0 14	22 55	0 24	17 38	1 42	7 25	13 49	16 37	16 48	24 26	17 11	5 4
W19	11 37	22 3	1 29	15 4	2 6	1 35	8 4	26 18	2 59	19 29	1 3	21 37	0 14	22 55	0 24	17 38	1 42	7 25	13 48	16 37	16 49	24 28	17 11	5 4
T 20	11 15	17 34	0 14	14 28	2 6	1 40	8 12	26 17	2 58	19 30	1 3	21 37	0 14	22 55	0 24	17 38	1 42	7 26	13 48	16 37	16 50	24 29	17 11	5 4
F 21	10 54	12 15	1n 0	13 52	2 6	1 47	8 19	26 17	2 57	19 31	1 3	21 38	0 14	22 55	0 24	17 38	1 43	7 26	13 48	16 37	16 51	24 30	17 12	5 3
S 22	10 32	6 29	2 10	13 14	2 5	1 54	8 25	26 16	2 56	19 32	1 3	21 39	0 14	22 55	0 24	17 38	1 43	7 26	13 47	16 37	16 52	24 32	17 12	5 3
S 23	10 10	0 33	3 11	12 35	2 3	2 2	8 30	26 15	2 55	19 33	1 4	21 39	0 14	22 55	0 24	17 38	1 43	7 27	13 47	16 38	16 53	24 33	17 12	5 3
M24	9 48	5n17	4 2	11 54	2 2	2 12	8 35	26 14	2 54	19 33	1 4	21 40	0 14	22 56	0 24	17 38	1 43	7 27	13 47	16 39	16 54	24 34	17 13	5 2
T 25	9 26	10 46	4 40	11 13	1 59	2 21	8 38	26 14	2 53	19 34	1 4	21 40	0 13	22 56	0 24	17 38	1 43	7 27	13 46	16 40	16 54	24 36	17 13	5 2
W26	9 4	15 43	5 4	10 30	1 56	2 32	8 40	26 13	2 52	19 35	1 4	21 41	0 13	22 56	0 24	17 38	1 43	7 28	13 46	16 41	16 55	24 37	17 13	5 2
T 27	8 42	19 59	5 14	9 46	1 53	2 43	8 42	26 12	2 51	19 35	1 4	21 41	0 13	22 56	0 24	17 38	1 43	7 28	13 46	16 42	16 56	24 38	17 14	5 2
F 28	8s19	23n24	5n10	9s 1	1s49	2s55	8n42	26n11	2n50	19s36	1n 4	21n42	0s13	22n56	0n24	17s38	1n43	7n28	13s45	16s42	16s57	24n39	17n14	5s 1

Julian Day Number = 2679121.5, Delta T = 21m44s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'20, Lahiri = 32°34'20

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

MARCH 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 3	9♓36'38	4♊38	13♓ 5	0°R30	29♊ 3	2♐52	19°R44	14°R51	26°R27	4♊46	13°D31	12♒37	28♉58	12♊27	S 1
S 2	10 37 0	10°37'09	16°31	14°56	29♒57	29°21	2°55	19♋41	14♋50	26♏27	4°46	13♒31	12°34	29° 4	12°28	S 2
M 3	10 40 56	11°37'37	28°30	16°48	29°26	29°39	2°58	19°39	14°49	26°27	4°46	13°32	12°30	29°11	12°29	M 3
T 4	10 44 53	12°38'04	10♋38	18°40	28°57	29°58	3° 1	19°37	14°48	26°27	4°47	13°34	12°27	29°18	12°30	T 4
W 5	10 48 49	13°38'29	23° 2	20°33	28°30	0♋18	3° 4	19°35	14°47	26°26	4°47	13°36	12°24	29°24	12°31	W 5
T 6	10 52 46	14°38'53	5♌44	22°26	28° 5	0°37	3° 7	19°34	14°46	26°26	4°47	13°37	12°21	29°31	12°32	T 6
F 7	10 56 43	15°39'14	18°48	24°19	27°42	0°58	3° 9	19°32	14°45	26°26	4°48	13°R37	12°18	29°38	12°33	F 7
S 8	11 0 39	16°39'34	2♍14	26°11	27°22	1°18	3°12	19°30	14°44	26°26	4°48	13°36	12°15	29°45	12°34	S 8
S 9	11 4 36	17°39'51	16° 1	28° 4	27° 3	1°39	3°14	19°29	14°43	26°25	4°48	13°33	12°11	29°51	12°35	S 9
M10	11 8 32	18°40'08	0♎ 8	29°55	26°48	2° 0	3°16	19°27	14°42	26°25	4°49	13°28	12° 8	29°58	12°36	M10
T 11	11 12 29	19°40'22	14°28	1♈46	26°34	2°22	3°18	19°26	14°42	26°25	4°49	13°23	12° 5	0♊ 5	12°38	T 11
W12	11 16 25	20°40'35	28°57	3°35	26°23	2°43	3°19	19°25	14°41	26°24	4°50	13°17	12° 2	0°11	12°39	W12
T 13	11 20 22	21°40'46	13♏27	5°23	26°15	3° 5	3°21	19°24	14°40	26°24	4°50	13°12	11°59	0°18	12°40	T 13
F 14	11 24 18	22°40'57	27°54	7° 8	26° 9	3°28	3°22	19°23	14°40	26°23	4°51	13° 8	11°55	0°25	12°42	F 14
S 15	11 28 15	23°41'05	12♐13	8°51	26° 5	3°51	3°23	19°22	14°39	26°23	4°51	13° 5	11°52	0°32	12°43	S 15
S 16	11 32 12	24°41'12	26°21	10°31	26°D 4	4°14	3°24	19°21	14°39	26°22	4°52	13°D 5	11°49	0°38	12°45	S 16
M17	11 36 8	25°41'18	10♑17	12° 7	26° 6	4°37	3°24	19°21	14°39	26°22	4°52	13° 5	11°46	0°45	12°47	M17
T 18	11 40 5	26°41'22	24° 1	13°38	26°10	5° 1	3°25	19°20	14°38	26°21	4°53	13° 7	11°43	0°52	12°49	T 18
W19	11 44 1	27°41'25	7♒32	15° 5	26°16	5°24	3°25	19°20	14°38	26°20	4°54	13°R 8	11°40	0°59	12°50	W19
T 20	11 47 58	28°41'26	20°52	16°27	26°24	5°49	3°R25	19°20	14°38	26°20	4°54	13° 8	11°36	1° 5	12°52	T 20
F 21	11 51 54	29°41'25	4♓ 0	17°43	26°35	6°13	3°25	19°20	14°38	26°19	4°55	13° 5	11°33	1°12	12°54	F 21
S 22	11 55 51	0♈41'22	16°57	18°52	26°48	6°38	3°25	19°D20	14°37	26°18	4°55	13° 1	11°30	1°19	12°56	S 22
S 23	11 59 47	1°41'18	29°42	19°55	27° 2	7° 3	3°24	19°20	14°37	26°17	4°56	12°54	11°27	1°25	12°58	S 23
M24	12 3 44	2°41'12	12♈15	20°50	27°19	7°28	3°24	19°20	14°D37	26°17	4°57	12°46	11°24	1°32	13° 0	M24
T 25	12 7 41	3°41'03	24°37	21°38	27°38	7°53	3°23	19°20	14°37	26°16	4°58	12°36	11°21	1°39	13° 3	T 25
W26	12 11 37	4°40'53	6♉48	22°17	27°59	8°19	3°22	19°21	14°38	26°15	4°58	12°26	11°17	1°46	13° 5	W26
T 27	12 15 34	5°40'41	18°50	22°49	28°21	8°45	3°21	19°21	14°38	26°14	4°59	12°17	11°14	1°52	13° 7	T 27
F 28	12 19 30	6°40'27	0♊45	23°13	28°45	9°11	3°19	19°22	14°38	26°13	5° 0	12° 9	11°11	1°59	13°10	F 28
S 29	12 23 27	7°40'10	12°36	23°28	29°11	9°37	3°18	19°22	14°38	26°12	5° 1	12° 3	11° 8	2° 6	13°12	S 29
S 30	12 27 23	8°39'52	24°27	23°R34	29°39	10° 4	3°16	19°23	14°38	26°11	5° 1	12° 0	11° 5	2°12	13°15	S 30
M31	12 31 20	9♈39'31	6♋23	23♈33	0♓ 8	10♋30	3♐14	19♋24	14♋39	26♏10	5♊ 2	11°D59	11♒ 1	2♊19	13♊17	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s56	25n48	4n53	8s14	1s45	3s 7	8n41	26n10	2n49	19s37	1n 4	21n42	0s13	22n56	0n24	17s38	1n43	7n29	13s45	16s43	16s58	24n41	17n14	5s 1
S 2	7 34	27 3	4 24	7 27	1 40	3 19	8 40	26 9	2 48	19 37	1 4	21 43	0 13	22 56	0 24	17 37	1 43	7 29	13 45	16 43	16 59	24 42	17 15	5 1
M 3	7 11	27 4	3 42	6 38	1 34	3 32	8 38	26 9	2 47	19 38	1 5	21 43	0 13	22 56	0 24	17 37	1 43	7 29	13 45	16 42	17 0	24 43	17 15	5 1
T 4	6 48	25 46	2 51	5 49	1 28	3 45	8 34	26 8	2 46	19 38	1 5	21 43	0 13	22 57	0 24	17 37	1 43	7 30	13 44	16 42	17 1	24 44	17 15	5 0
W 5	6 25	23 13	1 50	4 59	1 21	3 58	8 30	26 7	2 45	19 38	1 5	21 44	0 12	22 57	0 24	17 37	1 43	7 30	13 44	16 41	17 2	24 46	17 16	5 0
T 6	6 2	19 28	0 43	4 7	1 14	4 11	8 25	26 5	2 44	19 39	1 5	21 44	0 12	22 57	0 24	17 37	1 43	7 30	13 44	16 41	17 2	24 47	17 16	5 0
F 7	5 38	14 42	0s28	3 15	1 6	4 24	8 20	26 4	2 43	19 39	1 5	21 45	0 12	22 57	0 24	17 37	1 43	7 31	13 43	16 41	17 3	24 48	17 16	4 59
S 8	5 15	9 5	1 40	2 23	0 57	4 36	8 14	26 3	2 42	19 39	1 5	21 45	0 12	22 57	0 24	17 37	1 43	7 31	13 43	16 41	17 4	24 49	17 17	4 59
S 9	4 52	2 55	2 47	1 30	0 48	4 49	8 7	26 2	2 41	19 40	1 5	21 45	0 12	22 57	0 24	17 37	1 43	7 32	13 43	16 42	17 5	24 50	17 17	4 59
M10	4 28	3s31	3 46	0 37	0 38	5 1	7 59	26 1	2 40	19 40	1 6	21 46	0 12	22 57	0 24	17 37	1 43	7 32	13 42	16 43	17 6	24 52	17 18	4 59
T 11	4 5	9 52	4 32	0n17	0 27	5 13	7 52	25 59	2 39	19 40	1 6	21 46	0 12	22 57	0 24	17 36	1 44	7 32	13 42	16 45	17 7	24 53	17 18	4 58
W12	3 41	15 45	5 1	1 10	0 16	5 24	7 43	25 58	2 38	19 40	1 6	21 46	0 12	22 57	0 24	17 36	1 44	7 33	13 42	16 47	17 8	24 54	17 19	4 58
T 13	3 17	20 45	5 10	2 3	0 5	5 35	7 34	25 56	2 37	19 40	1 6	21 46	0 12	22 57	0 24	17 36	1 44	7 33	13 41	16 48	17 9	24 55	17 19	4 58
F 14	2 54	24 30	5 0	2 56	0n 7	5 46	7 25	25 55	2 36	19 41	1 6	21 47	0 11	22 57	0 24	17 36	1 44	7 33	13 41	16 49	17 10	24 56	17 19	4 58
S 15	2 30	26 40	4 31	3 48	0 19	5 56	7 16	25 53	2 35	19 41	1 6	21 47	0 11	22 57	0 24	17 36	1 44	7 34	13 41	16 50	17 10	24 58	17 20	4 57
S 16	2 6	27 5	3 46	4 39	0 32	6 5	7 6	25 51	2 34	19 41	1 6	21 47	0 11	22 57	0 24	17 36	1 44	7 34	13 41	16 50	17 11	24 59	17 20	4 57
M17	1 43	25 46	2 48	5 28	0 45	6 14	6 56	25 50	2 33	19 41	1 7	21 47	0 11	22 57	0 24	17 35	1 44	7 35	13 40	16 50	17 12	25 0	17 21	4 57
T 18	1 19	22 54	1 42	6 16	0 59	6 23	6 46	25 48	2 32	19 41	1 7	21 47	0 11	22 57	0 24	17 35	1 44	7 35	13 40	16 50	17 13	25 1	17 21	4 57
W19	0 55	18 49	0 30	7 2	1 12	6 30	6 36	25 46	2 31	19 41	1 7	21 48	0 11	22 57	0 24	17 35	1 44	7 35	13 40	16 49	17 14	25 2	17 22	4 56
T 20	0 31	13 50	0n42	7 46	1 26	6 38	6 25	25 44	2 30	19 40	1 7	21 48	0 11	22 57	0 24	17 35	1 44	7 36	13 39	16 49	17 15	25 3	17 22	4 56
F 21	0 7	8 18	1 50	8 27	1 39	6 44	6 15	25 42	2 29	19 40	1 7	21 48	0 11	22 57	0 24	17 35	1 44	7 36	13 39	16 50	17 16	25 4	17 23	4 56
S 22	0n16	2 30	2 52	9 6	1 52	6 50	6 4	25 40	2 28	19 40	1 7	21 48	0 10	22 57	0 24	17 34	1 44	7 37	13 39	16 51	17 17	25 6	17 23	4 56
S 23	0 40	3n18	3 44	9 41	2 5	6 55	5 53	25 37	2 27	19 40	1 7	21 48	0 10	22 57	0 24	17 34	1 44	7 37	13 39	16 53	17 17	25 7	17 24	4 55
M24	1 4	8 53	4 24	10 13	2 17	6 59	5 43	25 35	2 26	19 40	1 7	21 48	0 10	22 57	0 24	17 34	1 44	7 37	13 38	16 55	17 18	25 8	17 24	4 55
T 25	1 28	14 1	4 51	10 42	2 29	7 3	5 32	25 33	2 25	19 39	1 8	21 48	0 10	22 57	0 24	17 34	1 44	7 38	13 38	16 58	17 19	25 9	17 25	4 55
W26	1 51	18 32	5 4	11 7	2 40	7 6	5 21	25 30	2 24	19 39	1 8	21 48	0 10	22 57	0 24	17 34	1 44	7 38	13 38	17 1	17 20	25 10	17 25	4 55
T 27	2 15	22 14	5 4	11 28	2 50	7 9	5 10	25 28	2 24	19 39	1 8	21 48	0 10	22 57	0 24	17 33	1 44	7 38	13 37	17 4	17 21	25 11	17 26	4 54
F 28	2 38	24 58	4 50	11 46	2 59	7 11	5 0	25 25	2 23	19 38	1 8	21 48	0 10	22 57	0 24	17 33	1 44	7 39	13 37	17 6	17 22	25 12	17 26	4 54
S 29	3 2	26 35	4 24	11 58	3 7	7 12	4 49	25 22	2 22	19 38	1 8	21 48	0 10	22 57	0 24	17 33	1 44	7 39	13 37	17 7	17 23	25 13	17 27	4 54
S 30	3 25	27 1	3 46	12 7	3 13	7 12	4 39	25 19	2 21	19 37	1 8	21 48	0 9	22 57	0 24	17 33	1 44	7 40	13 37	17 8	17 23	25 14	17 27	4 54
M31	3n49	26n11	2n59	12n11	3n19	7s12	4n28	25n16	2n20	19s37	1n 8	21n48	0s 9	22n57	0n24	17s32	1n45	7n40	13s36	17s 9	17s24	25n15	17n28	4s53

Julian Day Number = 2679149.5, Delta T = 21m44s
Ecliptic obliquity = 23°21'37, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'24, Lahiri = 32°34'24

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

APRIL 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 35 16	10♈39'08	18♋29	23°R23	0♓39	10♋57	3°R12	19♋25	14♋39	26°R 9	5♊ 3	11♒59	10♒58	2♊26	13♊20	T 1
W 2	12 39 13	11°38'42	0♌50	23♈ 6	1°11	11°25	3♐ 9	19°27	14°40	26♏ 8	5° 4	12° 0	10°55	2°33	13°22	W 2
T 3	12 43 10	12°38'15	13°31	22°42	1°45	11°52	3° 7	19°28	14°40	26° 7	5° 5	12°R 0	10°52	2°39	13°25	T 3
F 4	12 47 6	13°37'45	26°37	22°12	2°19	12°19	3° 4	19°29	14°41	26° 6	5° 6	11°59	10°49	2°46	13°28	F 4
S 5	12 51 3	14°37'13	10♍ 9	21°35	2°56	12°47	3° 1	19°31	14°42	26° 5	5° 7	11°56	10°46	2°53	13°31	S 5
S 6	12 54 59	15°36'38	24° 9	20°54	3°33	13°15	2°58	19°32	14°42	26° 4	5° 7	11°50	10°42	2°59	13°34	S 6
M 7	12 58 56	16°36'02	8♎33	20° 9	4°12	13°43	2°55	19°34	14°43	26° 3	5° 8	11°42	10°39	3° 6	13°37	M 7
T 8	13 2 52	17°35'23	23°18	19°21	4°51	14°11	2°52	19°36	14°44	26° 2	5° 9	11°32	10°36	3°13	13°40	T 8
W 9	13 6 49	18°34'43	8♏13	18°31	5°32	14°40	2°48	19°38	14°45	26° 1	5°10	11°22	10°33	3°19	13°43	W 9
T 10	13 10 45	19°34'01	23°11	17°40	6°14	15° 8	2°44	19°40	14°45	25°59	5°11	11°12	10°30	3°26	13°46	T 10
F 11	13 14 42	20°33'17	8♐ 2	16°50	6°57	15°37	2°40	19°42	14°46	25°58	5°12	11° 5	10°26	3°33	13°49	F 11
S 12	13 18 38	21°32'31	22°38	16° 0	7°41	16° 6	2°36	19°44	14°47	25°57	5°13	10°59	10°23	3°40	13°52	S 12
S 13	13 22 35	22°31'44	6♑57	15°13	8°26	16°35	2°32	19°47	14°49	25°56	5°14	10°56	10°20	3°46	13°55	S 13
M14	13 26 32	23°30'55	20°54	14°28	9°12	17° 4	2°28	19°49	14°50	25°54	5°15	10°D55	10°17	3°53	13°59	M14
T 15	13 30 28	24°30'04	4♒32	13°47	9°59	17°33	2°23	19°52	14°51	25°53	5°16	10°R56	10°14	4° 0	14° 2	T 15
W16	13 34 25	25°29'11	17°51	13°10	10°47	18° 3	2°19	19°55	14°52	25°52	5°18	10°55	10°11	4° 6	14° 5	W16
T 17	13 38 21	26°28'17	0♓54	12°38	11°35	18°32	2°14	19°57	14°53	25°50	5°19	10°54	10° 7	4°13	14° 9	T 17
F 18	13 42 18	27°27'20	13°43	12°11	12°24	19° 2	2° 9	20° 0	14°55	25°49	5°20	10°50	10° 4	4°20	14°12	F 18
S 19	13 46 14	28°26'22	26°21	11°49	13°14	19°32	2° 4	20° 3	14°56	25°48	5°21	10°43	10° 1	4°27	14°16	S 19
S 20	13 50 11	29°25'22	8♈48	11°32	14° 5	20° 2	1°58	20° 6	14°57	25°46	5°22	10°34	9°58	4°33	14°19	S 20
M21	13 54 7	0♉24'21	21° 6	11°20	14°56	20°32	1°53	20° 9	14°59	25°45	5°23	10°22	9°55	4°40	14°23	M21
T 22	13 58 4	1°23'17	3♉17	11°15	15°48	21° 3	1°47	20°13	15° 0	25°43	5°24	10° 8	9°52	4°47	14°26	T 22
W23	14 2 1	2°22'11	15°20	11°D14	16°40	21°33	1°41	20°16	15° 2	25°42	5°25	9°54	9°48	4°53	14°30	W23
T 24	14 5 57	3°21'04	27°17	11°19	17°34	22° 3	1°36	20°20	15° 3	25°40	5°26	9°40	9°45	5° 0	14°34	T 24
F 25	14 9 54	4°19'54	9♊ 9	11°28	18°27	22°34	1°30	20°23	15° 5	25°39	5°28	9°29	9°42	5° 7	14°38	F 25
S 26	14 13 50	5°18'42	20°58	11°43	19°22	23° 5	1°24	20°27	15° 7	25°37	5°29	9°20	9°39	5°14	14°41	S 26
S 27	14 17 47	6°17'29	2♋48	12° 3	20°16	23°36	1°17	20°31	15° 9	25°36	5°30	9°13	9°36	5°20	14°45	S 27
M28	14 21 43	7°16'13	14°43	12°27	21°12	24° 7	1°11	20°34	15°10	25°34	5°31	9°10	9°32	5°27	14°49	M28
T 29	14 25 40	8°14'55	26°47	12°55	22° 8	24°38	1° 5	20°38	15°12	25°33	5°32	9° 8	9°29	5°34	14°53	T 29
W30	14 29 36	9♉13'34	9♌ 5	13♈28	23♓ 4	25♋ 9	0♐58	20♋42	15♋14	25♏31	5♊34	9♒ 8	9♒26	5♊40	14♊57	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n12	24n 7	2n 2	12n11	3n22	7s11	4n18	25n13	2n19	19s36	1n 8	21n48	0s 9	22n57	0n24	17s32	1n45	7n40	13s36	17s 9	17s25	25n16	17n28	4s53
W 2	4 35	20 52	0 59	12 7	3 24	7 10	4 7	25 10	2 18	19 36	1 9	21 48	0 9	22 57	0 24	17 32	1 45	7 41	13 36	17 8	17 26	25 17	17 29	4 53
T 3	4 59	16 35	0s 8	11 58	3 25	7 7	3 57	25 7	2 17	19 35	1 9	21 48	0 9	22 57	0 24	17 31	1 45	7 41	13 36	17 8	17 27	25 18	17 29	4 53
F 4	5 22	11 24	1 17	11 46	3 23	7 5	3 47	25 3	2 16	19 35	1 9	21 48	0 9	22 57	0 24	17 31	1 45	7 42	13 35	17 9	17 28	25 19	17 30	4 53
S 5	5 45	5 31	2 24	11 29	3 20	7 1	3 37	25 0	2 15	19 34	1 9	21 48	0 9	22 57	0 24	17 31	1 45	7 42	13 35	17 9	17 29	25 20	17 31	4 52
S 6	6 7	0s49	3 25	11 9	3 15	6 57	3 27	24 56	2 15	19 33	1 9	21 48	0 9	22 57	0 24	17 31	1 45	7 42	13 35	17 11	17 30	25 21	17 31	4 52
M 7	6 30	7 16	4 14	10 46	3 8	6 52	3 17	24 52	2 14	19 33	1 9	21 48	0 9	22 57	0 24	17 30	1 45	7 43	13 35	17 13	17 30	25 22	17 32	4 52
T 8	6 53	13 28	4 47	10 20	3 0	6 47	3 8	24 49	2 13	19 32	1 9	21 48	0 8	22 57	0 24	17 30	1 45	7 43	13 34	17 16	17 31	25 23	17 32	4 52
W 9	7 15	18 57	5 2	9 51	2 50	6 41	2 58	24 45	2 12	19 31	1 9	21 47	0 8	22 56	0 24	17 30	1 45	7 44	13 34	17 19	17 32	25 24	17 33	4 52
T 10	7 38	23 16	4 56	9 21	2 39	6 35	2 49	24 41	2 11	19 30	1 9	21 47	0 8	22 56	0 24	17 29	1 45	7 44	13 34	17 21	17 33	25 25	17 33	4 51
F 11	8 0	26 1	4 30	8 50	2 26	6 27	2 39	24 36	2 10	19 29	1 9	21 47	0 8	22 56	0 24	17 29	1 45	7 44	13 34	17 23	17 34	25 26	17 34	4 51
S 12	8 22	26 56	3 47	8 18	2 12	6 20	2 30	24 32	2 9	19 29	1 9	21 47	0 8	22 56	0 24	17 29	1 45	7 45	13 33	17 25	17 35	25 27	17 34	4 51
S 13	8 44	26 0	2 50	7 46	1 57	6 12	2 21	24 28	2 9	19 28	1 10	21 47	0 8	22 56	0 24	17 28	1 45	7 45	13 33	17 26	17 36	25 28	17 35	4 51
M14	9 6	23 27	1 44	7 15	1 42	6 3	2 12	24 23	2 8	19 27	1 10	21 46	0 8	22 56	0 24	17 28	1 45	7 46	13 33	17 26	17 36	25 29	17 36	4 51
T 15	9 28	19 37	0 34	6 44	1 26	5 53	2 4	24 19	2 7	19 26	1 10	21 46	0 8	22 56	0 24	17 28	1 45	7 46	13 33	17 26	17 37	25 30	17 36	4 50
W16	9 49	14 51	0n37	6 15	1 10	5 43	1 55	24 14	2 6	19 25	1 10	21 46	0 8	22 56	0 24	17 27	1 45	7 46	13 33	17 26	17 38	25 31	17 37	4 50
T 17	10 11	9 30	1 44	5 47	0 53	5 33	1 47	24 9	2 5	19 24	1 10	21 46	0 7	22 55	0 24	17 27	1 45	7 47	13 32	17 26	17 39	25 32	17 37	4 50
F 18	10 32	3 51	2 44	5 22	0 37	5 22	1 39	24 4	2 4	19 23	1 10	21 45	0 7	22 55	0 24	17 27	1 45	7 47	13 32	17 27	17 40	25 33	17 38	4 50
S 19	10 53	1n51	3 35	4 58	0 21	5 11	1 30	23 59	2 4	19 22	1 10	21 45	0 7	22 55	0 24	17 26	1 45	7 47	13 32	17 29	17 41	25 34	17 38	4 50
S 20	11 14	7 24	4 16	4 37	0 5	4 59	1 22	23 54	2 3	19 21	1 10	21 45	0 7	22 55	0 24	17 26	1 45	7 48	13 32	17 32	17 42	25 35	17 39	4 50
M21	11 35	12 35	4 43	4 19	0s11	4 46	1 15	23 48	2 2	19 19	1 10	21 44	0 7	22 55	0 24	17 26	1 45	7 48	13 32	17 35	17 42	25 36	17 39	4 49
T 22	11 55	17 13	4 58	4 2	0 26	4 33	1 7	23 43	2 1	19 18	1 10	21 44	0 7	22 55	0 24	17 25	1 45	7 49	13 31	17 39	17 43	25 37	17 40	4 49
W23	12 15	21 8	4 58	3 49	0 40	4 20	0 59	23 37	2 0	19 17	1 10	21 43	0 7	22 54	0 24	17 25	1 45	7 49	13 31	17 43	17 44	25 37	17 41	4 49
T 24	12 35	24 7	4 46	3 38	0 54	4 6	0 52	23 32	2 0	19 16	1 10	21 43	0 7	22 54	0 24	17 24	1 45	7 49	13 31	17 46	17 45	25 38	17 41	4 49
F 25	12 55	26 3	4 21	3 30	1 7	3 52	0 45	23 26	1 59	19 15	1 10	21 43	0 7	22 54	0 24	17 24	1 45	7 50	13 31	17 49	17 46	25 39	17 42	4 49
S 26	13 15	26 48	3 45	3 24	1 19	3 37	0 38	23 20	1 58	19 13	1 10	21 42	0 7	22 54	0 24	17 24	1 45	7 50	13 31	17 52	17 47	25 40	17 42	4 49
S 27	13 34	26 19	2 59	3 21	1 31	3 22	0 31	23 14	1 57	19 12	1 10	21 42	0 6	22 54	0 23	17 23	1 45	7 50	13 30	17 53	17 47	25 41	17 43	4 49
M28	13 54	24 38	2 5	3 20	1 42	3 7	0 24	23 8	1 57	19 11	1 10	21 41	0 6	22 53	0 23	17 23	1 45	7 51	13 30	17 54	17 48	25 42	17 43	4 48
T 29	14 13	21 48	1 5	3 22	1 52	2 51	0 17	23 2	1 56	19 9	1 10	21 41	0 6	22 53	0 23	17 23	1 45	7 51	13 30	17 55	17 49	25 43	17 44	4 48
W30	14n31	17n56	0n 0	3n26	2s 2	2s35	0n11	22n55	1n55	19s 8	1n10	21n40	0s 6	22n53	0n23	17s22	1n45	7n51	13s30	17s55	17s50	25n43	17n44	4s48

Julian Day Number = 2679180.5, Delta T = 21m44s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'28, Lahiri = 32°34'29

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

MAY 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 33	10♉12'12	21♌42	14♈ 5	24♓ 1	25♋40	0°R51	20♋46	15♋16	25°R30	5♊35	9°R 8	9♒23	5♊47	15♊ 1	T 1
F 2	14 37 30	11°10'47	4♍43	14°45	24°58	26°12	0♐45	20°51	15°18	25♏28	5°36	9♒ 7	9°20	5°54	15° 5	F 2
S 3	14 41 26	12° 9'20	18°13	15°30	25°56	26°43	0°38	20°55	15°20	25°27	5°37	9° 3	9°17	6° 1	15° 9	S 3
S 4	14 45 23	13° 7'51	2♎12	16°17	26°54	27°15	0°31	20°59	15°22	25°25	5°39	8°57	9°13	6° 7	15°13	S 4
M 5	14 49 19	14° 6'19	16°41	17° 8	27°52	27°47	0°24	21° 4	15°24	25°23	5°40	8°49	9°10	6°14	15°17	M 5
T 6	14 53 16	15° 4'46	1♏34	18° 3	28°51	28°19	0°17	21° 8	15°26	25°22	5°41	8°39	9° 7	6°21	15°21	T 6
W 7	14 57 12	16° 3'11	16°44	19° 0	29°50	28°50	0°10	21°13	15°28	25°20	5°42	8°28	9° 4	6°27	15°25	W 7
T 8	15 1 9	17° 1'35	1♐59	20° 0	0♈50	29°22	0° 2	21°18	15°31	25°19	5°44	8°17	9° 1	6°34	15°30	T 8
F 9	15 5 5	17°59'56	17°10	21° 4	1°50	29°54	29♏55	21°22	15°33	25°17	5°45	8° 8	8°58	6°41	15°34	F 9
S 10	15 9 2	18°58'16	2♑ 6	22° 9	2°50	0♌27	29°48	21°27	15°35	25°15	5°46	8° 2	8°54	6°47	15°38	S 10
S 11	15 12 59	19°56'35	16°40	23°18	3°51	0°59	29°40	21°32	15°38	25°14	5°48	7°59	8°51	6°54	15°42	S 11
M12	15 16 55	20°54'51	0♒48	24°29	4°52	1°31	29°33	21°37	15°40	25°12	5°49	7°57	8°48	7° 1	15°47	M12
T 13	15 20 52	21°53'07	14°31	25°42	5°53	2° 4	29°26	21°42	15°42	25°11	5°50	7°D57	8°45	7° 8	15°51	T 13
W14	15 24 48	22°51'21	27°50	26°58	6°55	2°36	29°18	21°48	15°45	25° 9	5°52	7°R57	8°42	7°14	15°55	W14
T 15	15 28 45	23°49'33	10♓48	28°16	7°57	3° 9	29°10	21°53	15°47	25° 7	5°53	7°56	8°38	7°21	16° 0	T 15
F 16	15 32 41	24°47'44	23°28	29°37	8°59	3°41	29° 3	21°58	15°50	25° 6	5°54	7°53	8°35	7°28	16° 4	F 16
S 17	15 36 38	25°45'54	5♈54	0♉59	10° 2	4°14	28°55	22° 4	15°52	25° 4	5°56	7°47	8°32	7°34	16° 9	S 17
S 18	15 40 34	26°44'02	18° 9	2°24	11° 4	4°47	28°48	22° 9	15°55	25° 2	5°57	7°38	8°29	7°41	16°13	S 18
M19	15 44 31	27°42'09	0♉16	3°51	12° 7	5°20	28°40	22°15	15°58	25° 1	5°58	7°28	8°26	7°48	16°17	M19
T 20	15 48 28	28°40'14	12°17	5°20	13°10	5°53	28°32	22°20	16° 0	24°59	6° 0	7°15	8°23	7°55	16°22	T 20
W21	15 52 24	29°38'18	24°12	6°52	14°14	6°26	28°25	22°26	16° 3	24°57	6° 1	7° 3	8°19	8° 1	16°26	W21
T 22	15 56 21	0♊36'20	6♊ 4	8°25	15°18	6°59	28°17	22°32	16° 6	24°56	6° 2	6°50	8°16	8° 8	16°31	T 22
F 23	16 0 17	1°34'20	17°55	10° 0	16°21	7°32	28° 9	22°37	16° 9	24°54	6° 4	6°40	8°13	8°15	16°35	F 23
S 24	16 4 14	2°32'20	29°45	11°38	17°26	8° 6	28° 2	22°43	16°11	24°53	6° 5	6°32	8°10	8°21	16°40	S 24
S 25	16 8 10	3°30'17	11♋37	13°17	18°30	8°39	27°54	22°49	16°14	24°51	6° 6	6°26	8° 7	8°28	16°44	S 25
M26	16 12 7	4°28'13	23°34	14°59	19°34	9°12	27°47	22°55	16°17	24°49	6° 8	6°23	8° 4	8°35	16°49	M26
T 27	16 16 3	5°26'07	5♌40	16°42	20°39	9°46	27°39	23° 1	16°20	24°48	6° 9	6°D22	8° 0	8°41	16°54	T 27
W28	16 20 0	6°23'59	17°59	18°28	21°44	10°19	27°31	23° 7	16°23	24°46	6°10	6°23	7°57	8°48	16°58	W28
T 29	16 23 57	7°21'50	0♍35	20°16	22°49	10°53	27°24	23°14	16°26	24°45	6°12	6°24	7°54	8°55	17° 3	T 29
F 30	16 27 53	8°19'39	13°33	22° 6	23°54	11°27	27°17	23°20	16°29	24°43	6°13	6°R24	7°51	9° 2	17° 7	F 30
S 31	16 31 50	9♊17'26	26♍56	23♉57	25♈ 0	12♌ 0	27♏ 9	23♋26	16♋32	24♏41	6♊14	6♒22	7♒48	9♊ 8	17♊12	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n50	13n11	1s 6	3n32	2s11	2s18	0n 4	22n49	1n54	19s 7	1n10	21n40	0s 6	22n53	0n23	17s22	1n45	7n52	13s30	17s55	17s51	25n44	17n45	4s48
F 2	15 8	7 43	2 11	3 40	2 19	2 1	0s 2	22 42	1 53	19 5	1 10	21 39	0 6	22 52	0 23	17 21	1 45	7 52	13 30	17 55	17 52	25 45	17 45	4 48
S 3	15 26	1 43	3 11	3 50	2 26	1 44	0 8	22 35	1 53	19 4	1 10	21 39	0 6	22 52	0 23	17 21	1 45	7 52	13 30	17 56	17 52	25 46	17 46	4 48
S 4	15 44	4s34	4 1	4 2	2 32	1 27	0 14	22 28	1 52	19 3	1 10	21 38	0 6	22 52	0 23	17 21	1 45	7 53	13 29	17 58	17 53	25 47	17 47	4 48
M 5	16 1	10 49	4 39	4 16	2 38	1 9	0 20	22 21	1 51	19 1	1 10	21 37	0 6	22 52	0 23	17 20	1 46	7 53	13 29	18 0	17 54	25 47	17 47	4 48
T 6	16 18	16 38	4 58	4 32	2 44	0 50	0 25	22 14	1 50	19 0	1 10	21 37	0 5	22 51	0 23	17 20	1 46	7 53	13 29	18 2	17 55	25 48	17 48	4 48
W 7	16 35	21 32	4 57	4 49	2 48	0 32	0 31	22 7	1 50	18 58	1 10	21 36	0 5	22 51	0 23	17 20	1 46	7 54	13 29	18 5	17 56	25 49	17 48	4 47
T 8	16 52	24 59	4 35	5 9	2 52	0 13	0 36	21 59	1 49	18 57	1 10	21 36	0 5	22 51	0 23	17 19	1 46	7 54	13 29	18 8	17 57	25 50	17 49	4 47
F 9	17 8	26 38	3 54	5 29	2 55	0n 6	0 41	21 52	1 48	18 55	1 10	21 35	0 5	22 51	0 23	17 19	1 46	7 54	13 29	18 10	17 57	25 51	17 49	4 47
S 10	17 24	26 18	2 57	5 51	2 57	0 25	0 46	21 44	1 48	18 54	1 10	21 34	0 5	22 50	0 23	17 18	1 46	7 55	13 29	18 12	17 58	25 51	17 50	4 47
S 11	17 40	24 9	1 50	6 15	2 59	0 45	0 51	21 37	1 47	18 52	1 10	21 34	0 5	22 50	0 23	17 18	1 46	7 55	13 29	18 13	17 59	25 52	17 50	4 47
M12	17 55	20 32	0 38	6 39	3 0	1 4	0 56	21 29	1 46	18 51	1 10	21 33	0 5	22 50	0 23	17 18	1 46	7 55	13 28	18 13	18 0	25 53	17 51	4 47
T 13	18 11	15 52	0n35	7 5	3 1	1 24	1 0	21 21	1 45	18 49	1 10	21 32	0 5	22 50	0 23	17 17	1 46	7 56	13 28	18 13	18 1	25 54	17 51	4 47
W14	18 25	10 34	1 43	7 33	3 1	1 45	1 5	21 13	1 45	18 47	1 10	21 32	0 5	22 49	0 23	17 17	1 46	7 56	13 28	18 13	18 2	25 54	17 52	4 47
T 15	18 40	4 57	2 45	8 1	3 0	2 5	1 9	21 4	1 44	18 46	1 10	21 31	0 5	22 49	0 23	17 16	1 46	7 56	13 28	18 13	18 2	25 55	17 52	4 47
F 16	18 54	0n44	3 36	8 30	2 59	2 25	1 13	20 56	1 43	18 44	1 10	21 30	0 4	22 49	0 23	17 16	1 46	7 57	13 28	18 14	18 3	25 56	17 53	4 47
S 17	19 8	6 16	4 17	9 1	2 57	2 46	1 18	20 48	1 42	18 43	1 10	21 29	0 4	22 48	0 23	17 16	1 46	7 57	13 28	18 16	18 4	25 56	17 53	4 47
S 18	19 22	11 29	4 45	9 32	2 55	3 7	1 21	20 39	1 42	18 41	1 10	21 29	0 4	22 48	0 23	17 15	1 46	7 57	13 28	18 18	18 5	25 57	17 54	4 47
M19	19 35	16 12	4 59	10 4	2 52	3 28	1 25	20 30	1 41	18 40	1 10	21 28	0 4	22 48	0 23	17 15	1 46	7 57	13 28	18 21	18 6	25 58	17 54	4 47
T 20	19 48	20 14	5 0	10 37	2 48	3 49	1 29	20 22	1 40	18 38	1 10	21 27	0 4	22 47	0 23	17 14	1 46	7 58	13 28	18 24	18 7	25 58	17 55	4 47
W21	20 0	23 25	4 48	11 10	2 44	4 10	1 32	20 13	1 40	18 36	1 10	21 26	0 4	22 47	0 23	17 14	1 46	7 58	13 28	18 27	18 7	25 59	17 55	4 47
T 22	20 13	25 35	4 24	11 45	2 39	4 32	1 36	20 4	1 39	18 35	1 10	21 25	0 4	22 47	0 23	17 14	1 46	7 58	13 28	18 30	18 8	26 0	17 55	4 47
F 23	20 24	26 36	3 48	12 19	2 34	4 53	1 39	19 54	1 38	18 33	1 10	21 24	0 4	22 46	0 23	17 13	1 46	7 59	13 28	18 33	18 9	26 0	17 56	4 47
S 24	20 36	26 24	3 2	12 55	2 29	5 15	1 42	19 45	1 38	18 32	1 9	21 24	0 4	22 46	0 23	17 13	1 46	7 59	13 28	18 35	18 10	26 1	17 56	4 47
S 25	20 47	24 59	2 8	13 31	2 22	5 36	1 45	19 36	1 37	18 30	1 9	21 23	0 4	22 46	0 23	17 13	1 46	7 59	13 28	18 36	18 11	26 2	17 57	4 47
M26	20 58	22 25	1 8	14 7	2 16	5 58	1 48	19 26	1 36	18 28	1 9	21 22	0 4	22 45	0 23	17 12	1 46	7 59	13 27	18 37	18 12	26 2	17 57	4 47
T 27	21 8	18 51	0 4	14 43	2 9	6 20	1 50	19 17	1 35	18 27	1 9	21 21	0 3	22 45	0 23	17 12	1 46	8 0	13 27	18 37	18 12	26 3	17 58	4 47
W28	21 18	14 25	1s 2	15 20	2 1	6 42	1 53	19 7	1 35	18 25	1 9	21 20	0 3	22 45	0 23	17 11	1 46	8 0	13 27	18 37	18 13	26 4	17 58	4 47
T 29	21 28	9 16	2 6	15 56	1 53	7 3	1 55	18 57	1 34	18 24	1 9	21 19	0 3	22 44	0 23	17 11	1 45	8 0	13 27	18 37	18 14	26 4	17 59	4 47
F 30	21 37	3 36	3 5	16 33	1 45	7 25	1 58	18 47	1 33	18 22	1 9	21 18	0 3	22 44	0 23	17 11	1 45	8 0	13 27	18 37	18 15	26 5	17 59	4 47
S 31	21n46	2s25	3s57	17n 9	1s36	7n47	2s 0	18n37	1n33	18s21	1n 9	21n17	0s 3	22n43	0n23	17s10	1n45	8n 0	13s27	18s37	18s16	26n 6	17n59	4s47

Julian Day Number = 2679210.5, Delta T = 21m45s
Ecliptic obliquity = 23°21'36, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'32, Lahiri = 32°34'33

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

JUNE 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 35 46	10♊15'12	10♎48	25♉51	26♈ 5	12♌34	27°R 2	23♋32	16♋35	24°R40	6♊16	6°R19	7♒44	9♊15	17♊17	S 1
M 2	16 39 43	11°12'56	25° 9	27°47	27°11	13° 8	26♏55	23°39	16°38	24♏38	6°17	6♒13	7°41	9°22	17°21	M 2
T 3	16 43 39	12°10'38	9♏56	29°45	28°17	13°42	26°47	23°45	16°41	24°37	6°19	6° 6	7°38	9°28	17°26	T 3
W 4	16 47 36	13° 8'19	25° 3	1♊45	29°23	14°16	26°40	23°52	16°44	24°35	6°20	5°58	7°35	9°35	17°30	W 4
T 5	16 51 33	14° 5'59	10♐20	3°47	0♉29	14°50	26°33	23°58	16°48	24°34	6°21	5°51	7°32	9°42	17°35	T 5
F 6	16 55 29	15° 3'38	25°37	5°50	1°35	15°24	26°26	24° 5	16°51	24°32	6°23	5°44	7°29	9°48	17°40	F 6
S 7	16 59 26	16° 1'15	10♑42	7°55	2°42	15°58	26°20	24°12	16°54	24°31	6°24	5°40	7°25	9°55	17°44	S 7
S 8	17 3 22	16°58'52	25°28	10° 2	3°48	16°33	26°13	24°18	16°57	24°29	6°25	5°38	7°22	10° 2	17°49	S 8
M 9	17 7 19	17°56'27	9♒48	12°10	4°55	17° 7	26° 6	24°25	17° 0	24°28	6°27	5°D37	7°19	10° 9	17°54	M 9
T 10	17 11 15	18°54'01	23°41	14°20	6° 2	17°41	25°59	24°32	17° 4	24°26	6°28	5°38	7°16	10°15	17°58	T 10
W11	17 15 12	19°51'35	7♓ 6	16°30	7° 9	18°16	25°53	24°39	17° 7	24°25	6°29	5°39	7°13	10°22	18° 3	W11
T 12	17 19 8	20°49'08	20° 8	18°42	8°16	18°50	25°47	24°46	17°10	24°24	6°31	5°R40	7°10	10°29	18° 8	T 12
F 13	17 23 5	21°46'40	2♈48	20°54	9°23	19°25	25°40	24°53	17°14	24°22	6°32	5°39	7° 6	10°35	18°12	F 13
S 14	17 27 2	22°44'11	15°11	23° 6	10°31	19°59	25°34	25° 0	17°17	24°21	6°33	5°37	7° 3	10°42	18°17	S 14
S 15	17 30 58	23°41'41	27°21	25°18	11°38	20°34	25°28	25° 7	17°20	24°19	6°35	5°33	7° 0	10°49	18°22	S 15
M16	17 34 55	24°39'11	9♉22	27°30	12°46	21° 8	25°22	25°14	17°24	24°18	6°36	5°27	6°57	10°55	18°26	M16
T 17	17 38 51	25°36'40	21°16	29°41	13°54	21°43	25°16	25°21	17°27	24°17	6°37	5°20	6°54	11° 2	18°31	T 17
W18	17 42 48	26°34'09	3♊ 8	1♋52	15° 2	22°18	25°11	25°28	17°30	24°15	6°38	5°13	6°50	11° 9	18°36	W18
T 19	17 46 44	27°31'36	14°58	4° 2	16°10	22°53	25° 5	25°35	17°34	24°14	6°40	5° 6	6°47	11°16	18°40	T 19
F 20	17 50 41	28°29'03	26°49	6°10	17°18	23°28	25° 0	25°42	17°37	24°13	6°41	5° 0	6°44	11°22	18°45	F 20
S 21	17 54 37	29°26'29	8♋43	8°17	18°26	24° 2	24°55	25°49	17°41	24°11	6°42	4°56	6°41	11°29	18°49	S 21
S 22	17 58 34	0♋23'55	20°41	10°22	19°34	24°37	24°49	25°57	17°44	24°10	6°43	4°53	6°38	11°36	18°54	S 22
M23	18 2 31	1°21'19	2♌47	12°26	20°43	25°12	24°45	26° 4	17°48	24° 9	6°45	4°D52	6°35	11°42	18°59	M23
T 24	18 6 27	2°18'42	15° 1	14°27	21°51	25°48	24°40	26°11	17°51	24° 8	6°46	4°52	6°31	11°49	19° 3	T 24
W25	18 10 24	3°16'05	27°27	16°26	22°59	26°23	24°35	26°19	17°55	24° 7	6°47	4°54	6°28	11°56	19° 8	W25
T 26	18 14 20	4°13'26	10♍ 9	18°24	24° 8	26°58	24°31	26°26	17°58	24° 5	6°48	4°55	6°25	12° 2	19°12	T 26
F 27	18 18 17	5°10'47	23° 9	20°19	25°17	27°33	24°26	26°34	18° 2	24° 4	6°50	4°57	6°22	12° 9	19°17	F 27
S 28	18 22 13	6° 8'07	6♎31	22°12	26°26	28° 8	24°22	26°41	18° 5	24° 3	6°51	4°R57	6°19	12°16	19°21	S 28
S 29	18 26 10	7° 5'26	20°16	24° 3	27°34	28°44	24°18	26°49	18° 9	24° 2	6°52	4°57	6°16	12°23	19°26	S 29
M30	18 30 6	8♋ 2'44	4♏26	25♋51	28♉43	29♌19	24♏14	26♋56	18♋13	24♏ 1	6♊53	4♒55	6♒12	12♊29	19♊31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n55	8s30	4s36	17n45	1s27	8n 9	2s 2	18n27	1n32	18s19	1n 9	21n16	0s 3	22n43	0n23	17s10	1n45	8n 1	13s27	18s38	18s16	26n 6	18n 0	4s47
M 2	22 3	14 22	5 0	18 21	1 17	8 30	2 4	18 17	1 31	18 18	1 8	21 15	0 3	22 43	0 23	17 10	1 45	8 1	13 27	18 39	18 17	26 7	18 0	4 47
T 3	22 11	19 34	5 5	18 56	1 7	8 52	2 6	18 6	1 31	18 16	1 8	21 14	0 3	22 42	0 23	17 9	1 45	8 1	13 27	18 41	18 18	26 7	18 1	4 47
W 4	22 18	23 38	4 49	19 31	0 57	9 14	2 7	17 56	1 30	18 15	1 8	21 13	0 3	22 42	0 23	17 9	1 45	8 1	13 27	18 43	18 19	26 8	18 1	4 47
T 5	22 25	26 5	4 13	20 4	0 47	9 35	2 9	17 45	1 29	18 13	1 8	21 12	0 3	22 42	0 23	17 9	1 45	8 2	13 27	18 45	18 20	26 8	18 1	4 47
F 6	22 32	26 35	3 18	20 37	0 36	9 57	2 10	17 35	1 29	18 12	1 8	21 11	0 3	22 41	0 23	17 8	1 45	8 2	13 27	18 46	18 20	26 9	18 2	4 47
S 7	22 38	25 5	2 10	21 8	0 26	10 18	2 12	17 24	1 28	18 10	1 8	21 10	0 2	22 41	0 23	17 8	1 45	8 2	13 27	18 48	18 21	26 9	18 2	4 47
S 8	22 44	21 52	0 55	21 38	0 15	10 40	2 13	17 13	1 27	18 9	1 7	21 9	0 2	22 40	0 23	17 8	1 45	8 2	13 27	18 48	18 22	26 10	18 2	4 47
M 9	22 49	17 22	0n23	22 6	0 4	11 1	2 14	17 2	1 27	18 7	1 7	21 8	0 2	22 40	0 23	17 7	1 45	8 2	13 27	18 48	18 23	26 11	18 3	4 47
T 10	22 54	12 4	1 36	22 33	0n 6	11 22	2 15	16 51	1 26	18 6	1 7	21 7	0 2	22 40	0 23	17 7	1 45	8 3	13 27	18 48	18 24	26 11	18 3	4 47
W11	22 58	6 22	2 42	22 58	0 17	11 43	2 16	16 40	1 25	18 5	1 7	21 5	0 2	22 39	0 23	17 7	1 45	8 3	13 27	18 48	18 24	26 12	18 3	4 47
T 12	23 3	0 34	3 37	23 20	0 27	12 4	2 16	16 28	1 25	18 3	1 7	21 4	0 2	22 39	0 23	17 6	1 45	8 3	13 27	18 47	18 25	26 12	18 4	4 47
F 13	23 6	5n 5	4 20	23 40	0 37	12 24	2 17	16 17	1 24	18 2	1 7	21 3	0 2	22 38	0 23	17 6	1 45	8 3	13 28	18 48	18 26	26 13	18 4	4 47
S 14	23 10	10 25	4 50	23 58	0 47	12 45	2 18	16 6	1 24	18 1	1 6	21 2	0 2	22 38	0 23	17 6	1 45	8 3	13 28	18 48	18 27	26 13	18 4	4 47
S 15	23 13	15 15	5 6	24 13	0 56	13 5	2 18	15 54	1 23	18 0	1 6	21 1	0 2	22 37	0 23	17 5	1 45	8 3	13 28	18 49	18 28	26 14	18 5	4 48
M16	23 15	19 26	5 8	24 25	1 5	13 25	2 18	15 42	1 22	17 58	1 6	21 0	0 2	22 37	0 23	17 5	1 45	8 4	13 28	18 51	18 28	26 14	18 5	4 48
T 17	23 17	22 48	4 57	24 35	1 13	13 45	2 18	15 30	1 22	17 57	1 6	20 58	0 2	22 37	0 23	17 5	1 45	8 4	13 28	18 52	18 29	26 15	18 5	4 48
W18	23 19	25 11	4 34	24 42	1 21	14 5	2 19	15 19	1 21	17 56	1 6	20 57	0 1	22 36	0 23	17 4	1 45	8 4	13 28	18 54	18 30	26 15	18 5	4 48
T 19	23 20	26 28	3 58	24 46	1 28	14 24	2 19	15 7	1 20	17 55	1 5	20 56	0 1	22 36	0 23	17 4	1 45	8 4	13 28	18 56	18 31	26 15	18 6	4 48
F 20	23 21	26 31	3 12	24 47	1 34	14 44	2 18	14 55	1 20	17 54	1 5	20 55	0 1	22 35	0 23	17 4	1 45	8 4	13 28	18 57	18 32	26 16	18 6	4 48
S 21	23 22	25 22	2 18	24 46	1 40	15 2	2 18	14 42	1 19	17 53	1 5	20 53	0 1	22 35	0 23	17 4	1 45	8 4	13 28	18 58	18 32	26 16	18 6	4 48
S 22	23 22	23 2	1 17	24 42	1 45	15 21	2 18	14 30	1 18	17 52	1 5	20 52	0 1	22 34	0 23	17 3	1 45	8 4	13 28	18 59	18 33	26 17	18 6	4 48
M23	23 21	19 40	0 11	24 35	1 49	15 40	2 17	14 18	1 18	17 51	1 5	20 51	0 1	22 34	0 23	17 3	1 45	8 4	13 28	18 59	18 34	26 17	18 7	4 49
T 24	23 20	15 24	0s55	24 27	1 52	15 58	2 17	14 5	1 17	17 50	1 4	20 50	0 1	22 33	0 23	17 3	1 45	8 5	13 28	18 59	18 35	26 18	18 7	4 49
W25	23 19	10 26	2 0	24 15	1 55	16 16	2 16	13 53	1 16	17 49	1 4	20 48	0 1	22 33	0 23	17 3	1 45	8 5	13 28	18 59	18 36	26 18	18 7	4 49
T 26	23 18	4 56	3 1	24 2	1 57	16 33	2 16	13 40	1 16	17 48	1 4	20 47	0 1	22 32	0 23	17 2	1 45	8 5	13 28	18 58	18 36	26 18	18 7	4 49
F 27	23 16	0s53	3 54	23 46	1 58	16 50	2 15	13 28	1 15	17 47	1 4	20 46	0 1	22 32	0 23	17 2	1 45	8 5	13 29	18 58	18 37	26 19	18 8	4 49
S 28	23 13	6 48	4 36	23 29	1 58	17 7	2 14	13 15	1 15	17 46	1 4	20 44	0 1	22 32	0 23	17 2	1 45	8 5	13 29	18 58	18 38	26 19	18 8	4 49
S 29	23 10	12 35	5 4	23 10	1 58	17 24	2 13	13 2	1 14	17 46	1 3	20 43	0 0	22 31	0 23	17 2	1 45	8 5	13 29	18 58	18 39	26 20	18 8	4 49
M30	23n 7	17s52	5s14	22n49	1n57	17n40	2s12	12n49	1n13	17s45	1n 3	20n42	0s 0	22n31	0n23	17s 1	1n45	8n 5	13s29	18s58	18s40	26n20	18n 8	4s50

Julian Day Number = 2679241.5, Delta T = 21m45s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'36, Lahiri = 32°34'37

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

JULY 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 3	9♋ 0'01	18♏58	27♋37	29♌52	29♌54	24°R10	27♋ 4	18♋16	24°R 0	6♊54	4°R52	6♒ 9	12♊36	19♊35	T 1
W 2	18 38 0	9°57'18	3♐49	29°21	1♊ 2	0♍30	24♏ 7	27°11	18°20	23♏59	6°56	4♒49	6° 6	12°43	19°39	W 2
T 3	18 41 56	10°54'34	18°52	1♌ 2	2°11	1° 5	24° 3	27°19	18°23	23°58	6°57	4°46	6° 3	12°49	19°44	T 3
F 4	18 45 53	11°51'49	3♑58	2°41	3°20	1°41	24° 0	27°26	18°27	23°57	6°58	4°43	6° 0	12°56	19°48	F 4
S 5	18 49 49	12°49'05	18°58	4°17	4°29	2°16	23°57	27°34	18°31	23°56	6°59	4°41	5°56	13° 3	19°53	S 5
S 6	18 53 46	13°46'19	3♒43	5°52	5°39	2°52	23°54	27°42	18°34	23°55	7° 0	4°D41	5°53	13° 9	19°57	S 6
M 7	18 57 42	14°43'34	18° 7	7°23	6°48	3°28	23°52	27°49	18°38	23°54	7° 1	4°41	5°50	13°16	20° 2	M 7
T 8	19 1 39	15°40'48	2♓ 6	8°53	7°58	4° 3	23°49	27°57	18°41	23°53	7° 2	4°42	5°47	13°23	20° 6	T 8
W 9	19 5 36	16°38'02	15°39	10°20	9° 8	4°39	23°47	28° 5	18°45	23°52	7° 3	4°44	5°44	13°30	20°10	W 9
T 10	19 9 32	17°35'16	28°46	11°44	10°17	5°15	23°45	28°12	18°49	23°52	7° 5	4°45	5°41	13°36	20°15	T 10
F 11	19 13 29	18°32'30	11♈31	13° 6	11°27	5°51	23°43	28°20	18°52	23°51	7° 6	4°45	5°37	13°43	20°19	F 11
S 12	19 17 25	19°29'45	23°56	14°25	12°37	6°27	23°41	28°28	18°56	23°50	7° 7	4°R45	5°34	13°50	20°23	S 12
S 13	19 21 22	20°26'59	6♉ 6	15°42	13°47	7° 3	23°39	28°35	18°59	23°49	7° 8	4°45	5°31	13°56	20°27	S 13
M14	19 25 18	21°24'14	18° 5	16°56	14°57	7°39	23°38	28°43	19° 3	23°49	7° 9	4°44	5°28	14° 3	20°31	M14
T 15	19 29 15	22°21'29	29°58	18° 8	16° 7	8°15	23°36	28°51	19° 7	23°48	7°10	4°42	5°25	14°10	20°36	T 15
W16	19 33 11	23°18'44	11♊48	19°17	17°17	8°51	23°35	28°59	19°10	23°47	7°11	4°40	5°22	14°16	20°40	W16
T 17	19 37 8	24°15'59	23°39	20°23	18°28	9°27	23°34	29° 6	19°14	23°47	7°12	4°39	5°18	14°23	20°44	T 17
F 18	19 41 5	25°13'14	5♋34	21°26	19°38	10° 3	23°34	29°14	19°17	23°46	7°13	4°38	5°15	14°30	20°48	F 18
S 19	19 45 1	26°10'30	17°34	22°26	20°48	10°39	23°33	29°22	19°21	23°46	7°14	4°37	5°12	14°36	20°52	S 19
S 20	19 48 58	27° 7'45	29°43	23°23	21°59	11°16	23°33	29°30	19°25	23°45	7°15	4°D36	5° 9	14°43	20°56	S 20
M21	19 52 54	28° 5'01	12♌ 1	24°17	23° 9	11°52	23°32	29°38	19°28	23°45	7°16	4°37	5° 6	14°50	21° 0	M21
T 22	19 56 51	29° 2'17	24°31	25° 7	24°20	12°28	23°D32	29°45	19°32	23°44	7°16	4°37	5° 2	14°57	21° 4	T 22
W23	20 0 47	29°59'33	7♍13	25°54	25°31	13° 5	23°33	29°53	19°35	23°44	7°17	4°37	4°59	15° 3	21° 8	W23
T 24	20 4 44	0♌56'48	20° 9	26°38	26°41	13°41	23°33	0♌ 1	19°39	23°43	7°18	4°38	4°56	15°10	21°12	T 24
F 25	20 8 40	1°54'04	3♎21	27°17	27°52	14°18	23°34	0° 9	19°43	23°43	7°19	4°38	4°53	15°17	21°16	F 25
S 26	20 12 37	2°51'20	16°49	27°53	29° 3	14°54	23°34	0°16	19°46	23°43	7°20	4°38	4°50	15°23	21°20	S 26
S 27	20 16 34	3°48'36	0♏34	28°25	0♋14	15°31	23°35	0°24	19°50	23°42	7°21	4°R38	4°47	15°30	21°23	S 27
M28	20 20 30	4°45'51	14°36	28°53	1°25	16° 7	23°36	0°32	19°53	23°42	7°22	4°D38	4°43	15°37	21°27	M28
T 29	20 24 27	5°43'08	28°54	29°16	2°36	16°44	23°37	0°40	19°57	23°42	7°22	4°38	4°40	15°43	21°31	T 29
W30	20 28 23	6°40'24	13♐25	29°35	3°47	17°21	23°39	0°48	20° 0	23°41	7°23	4°38	4°37	15°50	21°35	W30
T 31	20 32 20	7♌37'40	28♐ 4	29♌49	4♋58	17♍57	23♏41	0♌55	20♋ 4	23♏41	7♊24	4♒39	4♒34	15♊57	21♊38	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 3	22s17	5s 4	22n27	1n55	17n56	2s11	12n36	1n13	17s44	1n 3	20n40	0s 0	22n30	0n23	17s 1	1n45	8n 5	13s29	18s59	18s40	26n20	18n 8	4s50
W 2	22 59	25 20	4 35	22 3	1 53	18 11	2 10	12 23	1 12	17 44	1 3	20 39	0 0	22 30	0 23	17 1	1 44	8 5	13 29	19 0	18 41	26 21	18 8	4 50
T 3	22 55	26 39	3 46	21 39	1 49	18 26	2 8	12 10	1 11	17 43	1 2	20 38	0 0	22 29	0 23	17 1	1 44	8 5	13 29	19 1	18 42	26 21	18 9	4 50
F 4	22 50	25 59	2 41	21 13	1 46	18 41	2 7	11 57	1 11	17 42	1 2	20 36	0 0	22 29	0 23	17 1	1 44	8 5	13 29	19 1	18 43	26 21	18 9	4 50
S 5	22 45	23 26	1 26	20 46	1 41	18 55	2 5	11 43	1 10	17 42	1 2	20 35	0n 0	22 28	0 23	17 0	1 44	8 5	13 29	19 2	18 43	26 22	18 9	4 50
S 6	22 39	19 21	0 5	20 18	1 36	19 9	2 4	11 30	1 10	17 41	1 2	20 33	0 0	22 28	0 23	17 0	1 44	8 5	13 30	19 2	18 44	26 22	18 9	4 51
M 7	22 33	14 11	1n13	19 49	1 30	19 22	2 2	11 17	1 9	17 41	1 1	20 32	0 0	22 27	0 23	17 0	1 44	8 5	13 30	19 2	18 45	26 22	18 9	4 51
T 8	22 27	8 25	2 26	19 20	1 24	19 35	2 1	11 3	1 8	17 41	1 1	20 31	0 0	22 27	0 23	17 0	1 44	8 5	13 30	19 1	18 46	26 23	18 9	4 51
W 9	22 20	2 27	3 27	18 50	1 17	19 47	1 59	10 49	1 8	17 40	1 1	20 29	0 0	22 26	0 23	17 0	1 44	8 5	13 30	19 1	18 47	26 23	18 9	4 51
T 10	22 12	3n26	4 16	18 19	1 10	19 59	1 57	10 36	1 7	17 40	1 1	20 28	0 0	22 26	0 23	17 0	1 44	8 5	13 30	19 1	18 47	26 23	18 9	4 51
F 11	22 5	9 0	4 50	17 49	1 2	20 11	1 55	10 22	1 7	17 40	1 0	20 26	0 1	22 25	0 23	16 59	1 44	8 5	13 30	19 1	18 48	26 24	18 10	4 52
S 12	21 57	14 4	5 10	17 18	0 53	20 22	1 53	10 8	1 6	17 40	1 0	20 25	0 1	22 25	0 23	16 59	1 44	8 5	13 30	19 1	18 49	26 24	18 10	4 52
S 13	21 49	18 28	5 16	16 47	0 44	20 32	1 51	9 54	1 5	17 39	1 0	20 23	0 1	22 24	0 23	16 59	1 44	8 5	13 31	19 1	18 50	26 24	18 10	4 52
M14	21 40	22 5	5 7	16 15	0 34	20 43	1 49	9 41	1 5	17 39	1 0	20 22	0 1	22 24	0 23	16 59	1 44	8 5	13 31	19 1	18 50	26 24	18 10	4 52
T 15	21 31	24 44	4 46	15 44	0 24	20 52	1 47	9 27	1 4	17 39	0 59	20 20	0 1	22 23	0 23	16 59	1 44	8 5	13 31	19 1	18 51	26 25	18 10	4 53
W16	21 21	26 18	4 12	15 13	0 14	21 1	1 45	9 12	1 4	17 39	0 59	20 19	0 1	22 23	0 23	16 59	1 44	8 5	13 31	19 2	18 52	26 25	18 10	4 53
T 17	21 11	26 40	3 28	14 42	0 3	21 10	1 42	8 58	1 3	17 39	0 59	20 17	0 1	22 22	0 23	16 59	1 44	8 5	13 31	19 2	18 53	26 25	18 10	4 53
F 18	21 1	25 49	2 34	14 11	0s 8	21 18	1 40	8 44	1 2	17 39	0 59	20 16	0 1	22 22	0 23	16 59	1 44	8 5	13 31	19 3	18 54	26 25	18 10	4 53
S 19	20 51	23 45	1 33	13 41	0 20	21 25	1 38	8 30	1 2	17 39	0 58	20 14	0 1	22 21	0 23	16 59	1 44	8 5	13 32	19 3	18 54	26 26	18 10	4 54
S 20	20 40	20 35	0 27	13 11	0 32	21 32	1 35	8 16	1 1	17 39	0 58	20 13	0 1	22 21	0 23	16 58	1 44	8 5	13 32	19 3	18 55	26 26	18 10	4 54
M21	20 29	16 29	0s41	12 41	0 44	21 38	1 33	8 1	1 0	17 40	0 58	20 11	0 1	22 20	0 23	16 58	1 44	8 5	13 32	19 3	18 56	26 26	18 10	4 54
T 22	20 17	11 36	1 48	12 13	0 57	21 44	1 30	7 47	1 0	17 40	0 58	20 10	0 2	22 20	0 23	16 58	1 43	8 5	13 32	19 3	18 57	26 26	18 10	4 54
W23	20 5	6 11	2 51	11 45	1 10	21 49	1 28	7 32	0 59	17 40	0 57	20 8	0 2	22 19	0 23	16 58	1 43	8 5	13 32	19 3	18 57	26 27	18 10	4 55
T 24	19 53	0 25	3 47	11 17	1 23	21 54	1 25	7 18	0 59	17 40	0 57	20 6	0 2	22 19	0 23	16 58	1 43	8 5	13 33	19 3	18 58	26 27	18 10	4 55
F 25	19 40	5s29	4 31	10 51	1 37	21 58	1 23	7 3	0 58	17 41	0 57	20 5	0 2	22 18	0 23	16 58	1 43	8 5	13 33	19 2	18 59	26 27	18 10	4 55
S 26	19 27	11 14	5 2	10 26	1 50	22 1	1 20	6 49	0 57	17 41	0 57	20 3	0 2	22 18	0 23	16 58	1 43	8 5	13 33	19 2	19 0	26 27	18 10	4 55
S 27	19 14	16 34	5 16	10 2	2 4	22 4	1 17	6 34	0 57	17 42	0 56	20 2	0 2	22 17	0 23	16 58	1 43	8 5	13 33	19 2	19 0	26 27	18 10	4 56
M28	19 1	21 8	5 12	9 40	2 18	22 6	1 15	6 19	0 56	17 42	0 56	20 0	0 2	22 17	0 23	16 58	1 43	8 5	13 33	19 2	19 1	26 27	18 10	4 56
T 29	18 47	24 33	4 49	9 19	2 32	22 8	1 12	6 5	0 56	17 43	0 56	19 59	0 2	22 16	0 23	16 58	1 43	8 5	13 34	19 2	19 2	26 28	18 10	4 56
W30	18 33	26 26	4 8	8 59	2 46	22 9	1 9	5 50	0 55	17 43	0 56	19 57	0 2	22 16	0 24	16 58	1 43	8 5	13 34	19 2	19 3	26 28	18 10	4 57
T 31	18n18	26s30	3s 9	8n42	3s 0	22n10	1s 6	5n35	0n54	17s44	0n55	19n55	0n 2	22n15	0n24	16s58	1n43	8n 5	13s34	19s 2	19s 3	26n28	18n 9	4s57

Julian Day Number = 2679271.5, Delta T = 21m45s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'41, Lahiri = 32°34'41

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

AUGUST 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 36 16	8♌34'57	12♉48	29♌59	6♋ 9	18♍34	23♏42	1♌ 3	20♋ 7	23°R41	7♊25	4♒39	4♒31	16♊ 3	21♊42	F 1
S 2	20 40 13	9°32'14	27°28	0°R 3	7°20	19°11	23°44	1°11	20°11	23♏41	7°25	4°R39	4°28	16°10	21°45	S 2
S 3	20 44 9	10°29'31	12♒ 0	0♍ 3	8°31	19°48	23°46	1°19	20°14	23°41	7°26	4°39	4°24	16°17	21°49	S 3
M 4	20 48 6	11°26'49	26°15	29♌58	9°43	20°25	23°49	1°26	20°18	23°41	7°27	4°39	4°21	16°24	21°52	M 4
T 5	20 52 3	12°24'07	10♓11	29°48	10°54	21° 2	23°51	1°34	20°21	23°41	7°27	4°38	4°18	16°30	21°56	T 5
W 6	20 55 59	13°21'26	23°44	29°33	12° 5	21°38	23°54	1°42	20°24	23°D41	7°28	4°37	4°15	16°37	21°59	W 6
T 7	20 59 56	14°18'46	6♈54	29°12	13°17	22°15	23°57	1°49	20°28	23°41	7°29	4°36	4°12	16°44	22° 2	T 7
F 8	21 3 52	15°16'07	19°42	28°48	14°29	22°53	24° 0	1°57	20°31	23°41	7°29	4°35	4° 8	16°50	22° 6	F 8
S 9	21 7 49	16°13'29	2♉10	28°18	15°40	23°30	24° 3	2° 5	20°34	23°41	7°30	4°34	4° 5	16°57	22° 9	S 9
S 10	21 11 45	17°10'52	14°22	27°45	16°52	24° 7	24° 6	2°12	20°38	23°41	7°31	4°D34	4° 2	17° 4	22°12	S 10
M11	21 15 42	18° 8'16	26°22	27° 8	18° 4	24°44	24°10	2°20	20°41	23°41	7°31	4°34	3°59	17°10	22°15	M11
T 12	21 19 38	19° 5'41	8♊15	26°28	19°15	25°21	24°13	2°27	20°44	23°41	7°32	4°34	3°56	17°17	22°18	T 12
W13	21 23 35	20° 3'07	20° 6	25°45	20°27	25°58	24°17	2°35	20°48	23°42	7°32	4°36	3°53	17°24	22°21	W13
T 14	21 27 32	21° 0'35	1♋58	25° 0	21°39	26°36	24°21	2°43	20°51	23°42	7°33	4°37	3°49	17°30	22°24	T 14
F 15	21 31 28	21°58'03	13°57	24°14	22°51	27°13	24°25	2°50	20°54	23°42	7°33	4°38	3°46	17°37	22°27	F 15
S 16	21 35 25	22°55'32	26° 4	23°27	24° 3	27°51	24°30	2°58	20°57	23°43	7°34	4°39	3°43	17°44	22°30	S 16
S 17	21 39 21	23°53'03	8♌24	22°41	25°15	28°28	24°34	3° 5	21° 1	23°43	7°34	4°R39	3°40	17°50	22°33	S 17
M18	21 43 18	24°50'34	20°58	21°57	26°27	29° 6	24°39	3°12	21° 4	23°43	7°35	4°39	3°37	17°57	22°36	M18
T 19	21 47 14	25°48'06	3♍48	21°14	27°40	29°43	24°44	3°20	21° 7	23°44	7°35	4°37	3°34	18° 4	22°39	T 19
W20	21 51 11	26°45'40	16°52	20°35	28°52	0♎21	24°49	3°27	21°10	23°44	7°35	4°34	3°30	18°10	22°41	W20
T 21	21 55 7	27°43'14	0♎11	19°59	0♌ 4	0°58	24°54	3°35	21°13	23°45	7°36	4°31	3°27	18°17	22°44	T 21
F 22	21 59 4	28°40'49	13°43	19°28	1°17	1°36	24°59	3°42	21°16	23°45	7°36	4°27	3°24	18°24	22°47	F 22
S 23	22 3 1	29°38'25	27°27	19° 3	2°29	2°14	25° 4	3°49	21°19	23°46	7°36	4°24	3°21	18°31	22°49	S 23
S 24	22 6 57	0♍36'02	11♏22	18°43	3°41	2°51	25°10	3°57	21°22	23°46	7°37	4°22	3°18	18°37	22°52	S 24
M25	22 10 54	1°33'40	25°25	18°29	4°54	3°29	25°16	4° 4	21°25	23°47	7°37	4°D21	3°14	18°44	22°54	M25
T 26	22 14 50	2°31'19	9♐36	18°D22	6° 7	4° 7	25°22	4°11	21°28	23°48	7°37	4°21	3°11	18°51	22°56	T 26
W27	22 18 47	3°28'59	23°50	18°22	7°19	4°45	25°28	4°18	21°31	23°48	7°37	4°22	3° 8	18°57	22°59	W27
T 28	22 22 43	4°26'40	8♑ 8	18°30	8°32	5°23	25°34	4°25	21°34	23°49	7°38	4°23	3° 5	19° 4	23° 1	T 28
F 29	22 26 40	5°24'21	22°26	18°44	9°44	6° 1	25°40	4°32	21°37	23°50	7°38	4°25	3° 2	19°11	23° 3	F 29
S 30	22 30 36	6°22'04	6♒40	19° 7	10°57	6°39	25°47	4°39	21°40	23°50	7°38	4°R25	2°59	19°17	23° 5	S 30
S 31	22 34 33	7♍19'48	20♒47	19♌36	12♌10	7♎17	25♏53	4♌46	21♋42	23♏51	7♊38	4♒24	2♒55	19♊24	23♊ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	18n 3	24s43	1s58	8n26	3s13	22n 9	1s 4	5n20	0n54	17s45	0n55	19n54	0n 2	22n15	0n24	16s58	1n43	8n 4	13s34	19s 2	19s 4	26n28	18n 9	4s57
S 2	17 48	21 15	0 40	8 12	3 26	22 9	1 1	5 5	0 53	17 45	0 55	19 52	0 2	22 14	0 24	16 58	1 43	8 4	13 34	19 2	19 5	26 28	18 9	4 58
S 3	17 33	16 29	0n41	8 0	3 39	22 7	0 58	4 50	0 53	17 46	0 55	19 51	0 3	22 14	0 24	16 58	1 43	8 4	13 35	19 2	19 6	26 28	18 9	4 58
M 4	17 17	10 53	1 57	7 50	3 51	22 5	0 55	4 35	0 52	17 47	0 54	19 49	0 3	22 13	0 24	16 58	1 43	8 4	13 35	19 2	19 6	26 28	18 9	4 58
T 5	17 2	4 52	3 5	7 42	4 3	22 3	0 52	4 20	0 52	17 48	0 54	19 47	0 3	22 13	0 24	16 58	1 43	8 4	13 35	19 2	19 7	26 28	18 9	4 59
W 6	16 45	1n12	4 0	7 37	4 14	22 0	0 49	4 5	0 51	17 49	0 54	19 46	0 3	22 12	0 24	16 58	1 43	8 4	13 35	19 3	19 8	26 29	18 9	4 59
T 7	16 29	7 2	4 40	7 35	4 24	21 56	0 46	3 50	0 50	17 50	0 54	19 44	0 3	22 12	0 24	16 58	1 43	8 4	13 36	19 3	19 9	26 29	18 9	4 59
F 8	16 12	12 24	5 6	7 35	4 33	21 51	0 43	3 35	0 50	17 51	0 54	19 43	0 3	22 11	0 24	16 59	1 43	8 4	13 36	19 3	19 9	26 29	18 8	5 0
S 9	15 55	17 8	5 16	7 37	4 41	21 46	0 40	3 20	0 49	17 52	0 53	19 41	0 3	22 11	0 24	16 59	1 42	8 4	13 36	19 3	19 10	26 29	18 8	5 0
S 10	15 38	21 3	5 12	7 42	4 48	21 41	0 38	3 4	0 49	17 53	0 53	19 39	0 3	22 10	0 24	16 59	1 42	8 3	13 36	19 4	19 11	26 29	18 8	5 0
M11	15 21	24 2	4 54	7 50	4 53	21 34	0 35	2 49	0 48	17 54	0 53	19 38	0 3	22 10	0 24	16 59	1 42	8 3	13 36	19 3	19 12	26 29	18 8	5 1
T 12	15 3	25 57	4 24	8 0	4 57	21 28	0 32	2 34	0 47	17 55	0 53	19 36	0 3	22 9	0 24	16 59	1 42	8 3	13 37	19 3	19 12	26 29	18 8	5 1
W13	14 45	26 41	3 42	8 12	4 59	21 20	0 29	2 19	0 47	17 56	0 52	19 34	0 3	22 9	0 24	16 59	1 42	8 3	13 37	19 3	19 13	26 29	18 8	5 1
T 14	14 27	26 12	2 51	8 26	4 59	21 12	0 26	2 3	0 46	17 57	0 52	19 33	0 4	22 8	0 24	16 59	1 42	8 3	13 37	19 3	19 14	26 29	18 7	5 2
F 15	14 8	24 29	1 52	8 43	4 58	21 3	0 23	1 48	0 46	17 58	0 52	19 31	0 4	22 8	0 24	16 59	1 42	8 3	13 37	19 2	19 15	26 29	18 7	5 2
S 16	13 50	21 38	0 47	9 1	4 54	20 54	0 20	1 33	0 45	18 0	0 52	19 30	0 4	22 7	0 24	16 59	1 42	8 2	13 38	19 2	19 15	26 29	18 7	5 2
S 17	13 31	17 46	0s21	9 21	4 49	20 44	0 17	1 17	0 44	18 1	0 51	19 28	0 4	22 7	0 24	17 0	1 42	8 2	13 38	19 2	19 16	26 29	18 7	5 3
M18	13 12	13 3	1 29	9 42	4 42	20 34	0 14	1 2	0 44	18 2	0 51	19 26	0 4	22 7	0 24	17 0	1 42	8 2	13 38	19 2	19 17	26 29	18 7	5 3
T 19	12 53	7 42	2 34	10 3	4 33	20 23	0 11	0 46	0 43	18 4	0 51	19 25	0 4	22 6	0 24	17 0	1 42	8 2	13 38	19 3	19 18	26 29	18 6	5 3
W20	12 33	1 55	3 32	10 25	4 23	20 11	0 8	0 31	0 43	18 5	0 51	19 23	0 4	22 6	0 24	17 0	1 42	8 2	13 39	19 3	19 18	26 29	18 6	5 4
T 21	12 13	4s 2	4 19	10 48	4 11	19 59	0 5	0 15	0 42	18 7	0 51	19 21	0 4	22 5	0 24	17 0	1 42	8 2	13 39	19 4	19 19	26 29	18 6	5 4
F 22	11 54	9 54	4 54	11 10	3 58	19 46	0 2	0s 0	0 41	18 8	0 50	19 20	0 4	22 5	0 24	17 0	1 42	8 1	13 39	19 5	19 20	26 29	18 6	5 5
S 23	11 34	15 22	5 11	11 31	3 43	19 33	0n 0	0 15	0 41	18 10	0 50	19 18	0 4	22 4	0 24	17 1	1 42	8 1	13 39	19 6	19 21	26 29	18 5	5 5
S 24	11 13	20 7	5 11	11 52	3 28	19 19	0 3	0 31	0 40	18 11	0 50	19 17	0 4	22 4	0 24	17 1	1 42	8 1	13 40	19 6	19 21	26 29	18 5	5 5
M25	10 53	23 47	4 53	12 12	3 12	19 5	0 6	0 46	0 40	18 13	0 50	19 15	0 5	22 3	0 24	17 1	1 42	8 1	13 40	19 7	19 22	26 29	18 5	5 6
T 26	10 32	26 2	4 16	12 30	2 55	18 50	0 9	1 2	0 39	18 14	0 49	19 13	0 5	22 3	0 24	17 1	1 41	8 1	13 40	19 7	19 23	26 29	18 5	5 6
W27	10 12	26 37	3 24	12 46	2 38	18 34	0 12	1 18	0 39	18 16	0 49	19 12	0 5	22 2	0 24	17 1	1 41	8 0	13 40	19 6	19 24	26 29	18 4	5 7
T 28	9 51	25 25	2 19	13 1	2 20	18 18	0 14	1 33	0 38	18 18	0 49	19 10	0 5	22 2	0 24	17 2	1 41	8 0	13 41	19 6	19 24	26 29	18 4	5 7
F 29	9 30	22 34	1 5	13 13	2 2	18 2	0 17	1 49	0 37	18 19	0 49	19 9	0 5	22 2	0 24	17 2	1 41	8 0	13 41	19 6	19 25	26 29	18 4	5 7
S 30	9 9	18 21	0n12	13 23	1 44	17 45	0 20	2 4	0 37	18 21	0 49	19 7	0 5	22 1	0 24	17 2	1 41	8 0	13 41	19 6	19 26	26 29	18 3	5 8
S 31	8n47	13s 7	1n28	13n31	1s27	17n27	0n22	2s20	0n36	18s23	0n48	19n 5	0n 5	22n 1	0n24	17s 2	1n41	7n59	13s41	19s 6	19s26	26n29	18n 3	5s 8

Julian Day Number = 2679302.5, Delta T = 21m46s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'45, Lahiri = 32°34'45

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

SEPTEMBER 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 38 30	8♍17'33	4♓43	20♌14	13♌23	7♎55	26♏ 0	4♌53	21♋45	23♏52	7♊38	4°R21	2♒52	19♊31	23♊ 9	M 1
T 2	22 42 26	9°15'19	18°25	20°58	14°36	8°33	26° 7	5° 0	21°48	23°53	7°39	4♒17	2°49	19°37	23°11	T 2
W 3	22 46 23	10°13'07	1♈49	21°50	15°49	9°11	26°14	5° 7	21°50	23°54	7°39	4°12	2°46	19°44	23°13	W 3
T 4	22 50 19	11°10'56	14°54	22°49	17° 2	9°50	26°21	5°14	21°53	23°55	7°39	4° 6	2°43	19°51	23°15	T 4
F 5	22 54 16	12° 8'47	27°40	23°54	18°15	10°28	26°28	5°21	21°56	23°56	7°39	4° 0	2°39	19°57	23°17	F 5
S 6	22 58 12	13° 6'40	10♉ 7	25° 6	19°28	11° 6	26°36	5°27	21°58	23°57	7°39	3°54	2°36	20° 4	23°18	S 6
S 7	23 2 9	14° 4'34	22°19	26°23	20°41	11°45	26°43	5°34	22° 1	23°58	7°R39	3°50	2°33	20°11	23°20	S 7
M 8	23 6 5	15° 2'30	4♊20	27°47	21°54	12°23	26°51	5°41	22° 3	23°59	7°39	3°48	2°30	20°17	23°22	M 8
T 9	23 10 2	16° 0'28	16°13	29°15	23° 8	13° 2	26°59	5°47	22° 6	24° 0	7°39	3°D47	2°27	20°24	23°23	T 9
W10	23 13 59	16°58'28	28° 3	0♍48	24°21	13°40	27° 7	5°54	22° 8	24° 1	7°39	3°48	2°24	20°31	23°25	W10
T 11	23 17 55	17°56'29	9♋56	2°26	25°34	14°19	27°15	6° 0	22°11	24° 2	7°39	3°49	2°20	20°37	23°26	T 11
F 12	23 21 52	18°54'33	21°57	4° 7	26°48	14°57	27°23	6° 7	22°13	24° 3	7°39	3°51	2°17	20°44	23°27	F 12
S 13	23 25 48	19°52'38	4♌10	5°52	28° 1	15°36	27°31	6°13	22°15	24° 4	7°38	3°R51	2°14	20°51	23°28	S 13
S 14	23 29 45	20°50'45	16°38	7°39	29°15	16°15	27°40	6°20	22°18	24° 6	7°38	3°50	2°11	20°58	23°30	S 14
M15	23 33 41	21°48'54	29°26	9°28	0♍28	16°53	27°48	6°26	22°20	24° 7	7°38	3°48	2° 8	21° 4	23°31	M15
T 16	23 37 38	22°47'04	12♍34	11°19	1°42	17°32	27°57	6°32	22°22	24° 8	7°38	3°43	2° 5	21°11	23°32	T 16
W17	23 41 34	23°45'16	26° 1	13°12	2°55	18°11	28° 6	6°38	22°24	24° 9	7°38	3°36	2° 1	21°18	23°33	W17
T 18	23 45 31	24°43'30	9♎46	15° 6	4° 9	18°50	28°14	6°44	22°26	24°11	7°38	3°28	1°58	21°24	23°34	T 18
F 19	23 49 27	25°41'46	23°46	17° 1	5°23	19°29	28°23	6°50	22°28	24°12	7°37	3°19	1°55	21°31	23°34	F 19
S 20	23 53 24	26°40'03	7♏55	18°55	6°36	20° 8	28°33	6°56	22°30	24°13	7°37	3°11	1°52	21°38	23°35	S 20
S 21	23 57 21	27°38'21	22° 9	20°51	7°50	20°47	28°42	7° 2	22°32	24°15	7°37	3° 5	1°49	21°44	23°36	S 21
M22	0 1 17	28°36'42	6♐25	22°46	9° 4	21°26	28°51	7° 8	22°34	24°16	7°37	3° 0	1°45	21°51	23°37	M22
T 23	0 5 14	29°35'04	20°38	24°40	10°18	22° 5	29° 0	7°14	22°36	24°18	7°36	2°58	1°42	21°58	23°37	T 23
W24	0 9 10	0♎33'27	4♑47	26°34	11°32	22°44	29°10	7°20	22°38	24°19	7°36	2°D58	1°39	22° 4	23°38	W24
T 25	0 13 7	1°31'52	18°50	28°28	12°46	23°23	29°20	7°25	22°40	24°21	7°36	2°59	1°36	22°11	23°38	T 25
F 26	0 17 3	2°30'18	2♒47	0♎21	14° 0	24° 3	29°29	7°31	22°42	24°22	7°35	2°R59	1°33	22°18	23°38	F 26
S 27	0 21 0	3°28'46	16°36	2°13	15°14	24°42	29°39	7°36	22°43	24°24	7°35	2°58	1°30	22°24	23°39	S 27
S 28	0 24 56	4°27'15	0♓17	4° 5	16°28	25°21	29°49	7°42	22°45	24°25	7°34	2°56	1°26	22°31	23°39	S 28
M29	0 28 53	5°25'46	13°49	5°55	17°42	26° 1	29°59	7°47	22°47	24°27	7°34	2°50	1°23	22°38	23°39	M29
T 30	0 32 50	6♎24'19	27♓ 9	7♎45	18♍56	26♎40	0♐ 9	7♌52	22♋48	24♏29	7♊33	2♒42	1♒20	22♊44	23♊39	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n26	7s18	2n38	13n36	1s 9	17n 9	0n25	2s35	0n36	18s25	0n48	19n 4	0n 5	22n 0	0n24	17s 3	1n41	7n59	13s42	19s 6	19s27	26n28	18n 3	5s 9
T 2	8 4	1 14	3 37	13 38	0 52	16 50	0 28	2 51	0 35	18 26	0 48	19 2	0 5	22 0	0 24	17 3	1 41	7 59	13 42	19 7	19 28	26 28	18 2	5 9
W 3	7 43	4n44	4 23	13 37	0 36	16 31	0 30	3 6	0 34	18 28	0 48	19 1	0 5	22 0	0 24	17 3	1 41	7 59	13 42	19 9	19 29	26 28	18 2	5 9
T 4	7 21	10 21	4 53	13 33	0 20	16 12	0 33	3 22	0 34	18 30	0 47	18 59	0 5	21 59	0 24	17 3	1 41	7 58	13 42	19 10	19 29	26 28	18 2	5 10
F 5	6 59	15 24	5 8	13 26	0 5	15 52	0 35	3 37	0 33	18 32	0 47	18 58	0 6	21 59	0 24	17 4	1 41	7 58	13 43	19 12	19 30	26 28	18 1	5 10
S 6	6 37	19 41	5 8	13 15	0n 9	15 32	0 38	3 53	0 33	18 34	0 47	18 56	0 6	21 58	0 24	17 4	1 41	7 58	13 43	19 13	19 31	26 28	18 1	5 11
S 7	6 15	23 2	4 54	13 2	0 23	15 11	0 40	4 8	0 32	18 36	0 47	18 54	0 6	21 58	0 24	17 4	1 41	7 58	13 43	19 14	19 31	26 28	18 1	5 11
M 8	5 52	25 19	4 28	12 45	0 35	14 50	0 42	4 24	0 31	18 38	0 47	18 53	0 6	21 58	0 24	17 5	1 41	7 57	13 43	19 14	19 32	26 27	18 0	5 12
T 9	5 30	26 27	3 50	12 25	0 47	14 28	0 45	4 39	0 31	18 40	0 46	18 51	0 6	21 57	0 24	17 5	1 41	7 57	13 44	19 14	19 33	26 27	18 0	5 12
W10	5 8	26 22	3 2	12 2	0 57	14 6	0 47	4 55	0 30	18 42	0 46	18 50	0 6	21 57	0 24	17 5	1 41	7 57	13 44	19 14	19 34	26 27	18 0	5 12
T 11	4 45	25 5	2 6	11 37	1 7	13 43	0 49	5 10	0 30	18 44	0 46	18 48	0 6	21 57	0 24	17 6	1 41	7 57	13 44	19 14	19 34	26 27	17 59	5 13
F 12	4 22	22 38	1 4	11 8	1 15	13 21	0 51	5 25	0 29	18 46	0 46	18 47	0 6	21 56	0 24	17 6	1 41	7 56	13 44	19 14	19 35	26 27	17 59	5 13
S 13	4 0	19 8	0s 2	10 37	1 23	12 57	0 53	5 41	0 29	18 48	0 46	18 45	0 6	21 56	0 24	17 6	1 41	7 56	13 45	19 13	19 36	26 27	17 59	5 14
S 14	3 37	14 42	1 9	10 3	1 29	12 34	0 55	5 56	0 28	18 50	0 46	18 44	0 6	21 55	0 24	17 7	1 40	7 56	13 45	19 14	19 36	26 26	17 58	5 14
M15	3 14	9 33	2 14	9 27	1 35	12 10	0 57	6 12	0 27	18 52	0 45	18 42	0 6	21 55	0 24	17 7	1 40	7 56	13 45	19 14	19 37	26 26	17 58	5 15
T 16	2 51	3 51	3 13	8 49	1 39	11 46	0 59	6 27	0 27	18 54	0 45	18 41	0 7	21 55	0 24	17 7	1 40	7 55	13 45	19 16	19 38	26 26	17 57	5 15
W17	2 28	2s 9	4 3	8 9	1 42	11 21	1 1	6 42	0 26	18 56	0 45	18 40	0 7	21 54	0 25	17 8	1 40	7 55	13 46	19 17	19 39	26 26	17 57	5 16
T 18	2 5	8 9	4 40	7 28	1 45	10 56	1 3	6 57	0 26	18 58	0 45	18 38	0 7	21 54	0 25	17 8	1 40	7 55	13 46	19 19	19 39	26 26	17 57	5 16
F 19	1 42	13 52	5 2	6 45	1 47	10 31	1 5	7 13	0 25	19 1	0 45	18 37	0 7	21 54	0 25	17 8	1 40	7 55	13 46	19 21	19 40	26 25	17 56	5 16
S 20	1 19	18 54	5 5	6 1	1 48	10 5	1 6	7 28	0 24	19 3	0 44	18 35	0 7	21 54	0 25	17 9	1 40	7 54	13 46	19 23	19 41	26 25	17 56	5 17
S 21	0 56	22 54	4 49	5 16	1 48	9 39	1 8	7 43	0 24	19 5	0 44	18 34	0 7	21 53	0 25	17 9	1 40	7 54	13 47	19 24	19 41	26 25	17 55	5 17
M22	0 33	25 30	4 16	4 31	1 47	9 13	1 10	7 58	0 23	19 7	0 44	18 33	0 7	21 53	0 25	17 10	1 40	7 54	13 47	19 25	19 42	26 25	17 55	5 18
T 23	0 10	26 28	3 27	3 44	1 46	8 47	1 11	8 13	0 23	19 9	0 44	18 31	0 7	21 53	0 25	17 10	1 40	7 53	13 47	19 26	19 43	26 24	17 55	5 18
W24	0s13	25 41	2 25	2 57	1 44	8 20	1 13	8 28	0 22	19 12	0 44	18 30	0 7	21 52	0 25	17 10	1 40	7 53	13 47	19 26	19 44	26 24	17 54	5 19
T 25	0 36	23 17	1 15	2 10	1 42	7 53	1 14	8 43	0 21	19 14	0 44	18 29	0 7	21 52	0 25	17 11	1 40	7 53	13 48	19 26	19 44	26 24	17 54	5 19
F 26	1 0	19 30	0 1	1 22	1 39	7 26	1 15	8 58	0 21	19 16	0 43	18 27	0 8	21 52	0 25	17 11	1 40	7 53	13 48	19 26	19 45	26 24	17 53	5 20
S 27	1 23	14 40	1n12	0 35	1 36	6 59	1 17	9 13	0 20	19 18	0 43	18 26	0 8	21 52	0 25	17 12	1 40	7 52	13 48	19 26	19 46	26 23	17 53	5 20
S 28	1 46	9 9	2 20	0s13	1 32	6 31	1 18	9 28	0 20	19 21	0 43	18 25	0 8	21 51	0 25	17 12	1 40	7 52	13 48	19 26	19 46	26 23	17 52	5 20
M29	2 9	1 16	3 20	1 0	1 27	6 4	1 19	9 43	0 19	19 23	0 43	18 23	0 8	21 51	0 25	17 12	1 40	7 52	13 49	19 28	19 47	26 23	17 52	5 21
T 30	2s32	2n39	4n 7	1s48	1n23	5n36	1n20	9s58	0n19	19s25	0n43	18n22	0n 8	21n51	0n25	17s13	1n40	7n51	13s49	19s30	19s48	26n22	17n51	5s21

Julian Day Number = 2679333.5, Delta T = 21m46s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'49, Lahiri = 32°34'50

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

OCTOBER 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 36 46	7♎22'54	10♈16	9♎33	20♍10	27♎20	0♐20	7♑58	22♋50	24♏30	7°R33	2°R32	1♒17	22♊51	23°R39	W 1
T 2	0 40 43	8°21'30	23° 8	11°21	21°25	27°59	0°30	8° 3	22°51	24°32	7♊33	2♒20	1°14	22°58	23♊39	T 2
F 3	0 44 39	9°20'09	5♉45	13° 8	22°39	28°39	0°40	8° 8	22°53	24°34	7°32	2° 8	1°11	23° 4	23°39	F 3
S 4	0 48 36	10°18'49	18° 8	14°54	23°53	29°18	0°51	8°13	22°54	24°35	7°31	1°58	1° 7	23°11	23°39	S 4
S 5	0 52 32	11°17'32	0♊17	16°38	25° 7	29°58	1° 1	8°18	22°55	24°37	7°31	1°49	1° 4	23°18	23°38	S 5
M 6	0 56 29	12°16'17	12°15	18°22	26°22	0♏38	1°12	8°22	22°57	24°39	7°30	1°42	1° 1	23°24	23°38	M 6
T 7	1 0 25	13°15'04	24° 6	20° 5	27°36	1°17	1°23	8°27	22°58	24°40	7°30	1°38	0°58	23°31	23°38	T 7
W 8	1 4 22	14°13'54	5♋55	21°47	28°51	1°57	1°34	8°32	22°59	24°42	7°29	1°37	0°55	23°38	23°37	W 8
T 9	1 8 19	15°12'45	17°47	23°28	0♎ 5	2°37	1°45	8°36	23° 0	24°44	7°29	1°D36	0°51	23°44	23°37	T 9
F 10	1 12 15	16°11'39	29°47	25° 8	1°19	3°17	1°56	8°41	23° 1	24°46	7°28	1°R36	0°48	23°51	23°36	F 10
S 11	1 16 12	17°10'35	12♌ 0	26°47	2°34	3°57	2° 7	8°45	23° 2	24°48	7°27	1°36	0°45	23°58	23°35	S 11
S 12	1 20 8	18° 9'33	24°32	28°25	3°49	4°37	2°18	8°50	23° 3	24°50	7°27	1°34	0°42	24° 4	23°35	S 12
M13	1 24 5	19° 8'34	7♍26	0♏ 3	5° 3	5°17	2°29	8°54	23° 4	24°52	7°26	1°30	0°39	24°11	23°34	M13
T 14	1 28 1	20° 7'36	20°45	1°39	6°18	5°57	2°40	8°58	23° 5	24°53	7°25	1°23	0°36	24°18	23°33	T 14
W15	1 31 58	21° 6'41	4♎30	3°15	7°32	6°37	2°52	9° 2	23° 6	24°55	7°25	1°13	0°32	24°24	23°32	W15
T 16	1 35 54	22° 5'48	18°37	4°50	8°47	7°18	3° 3	9° 6	23° 7	24°57	7°24	1° 2	0°29	24°31	23°31	T 16
F 17	1 39 51	23° 4'57	3♏ 2	6°24	10° 2	7°58	3°15	9°10	23° 7	24°59	7°23	0°50	0°26	24°38	23°30	F 17
S 18	1 43 48	24° 4'08	17°39	7°58	11°17	8°38	3°26	9°14	23° 8	25° 1	7°22	0°39	0°23	24°44	23°29	S 18
S 19	1 47 44	25° 3'21	2♐19	9°31	12°31	9°19	3°38	9°17	23° 9	25° 3	7°22	0°29	0°20	24°51	23°27	S 19
M20	1 51 41	26° 2'35	16°56	11° 2	13°46	9°59	3°50	9°21	23° 9	25° 5	7°21	0°23	0°16	24°58	23°26	M20
T 21	1 55 37	27° 1'52	1♑24	12°34	15° 1	10°40	4° 2	9°24	23°10	25° 7	7°20	0°19	0°13	25° 4	23°25	T 21
W22	1 59 34	28° 1'10	15°39	14° 4	16°16	11°20	4°13	9°28	23°10	25° 9	7°19	0°17	0°10	25°11	23°23	W22
T 23	2 3 30	29° 0'30	29°40	15°34	17°31	12° 1	4°25	9°31	23°10	25°11	7°18	0°17	0° 7	25°18	23°22	T 23
F 24	2 7 27	29°59'51	13♒27	17° 3	18°45	12°41	4°37	9°34	23°11	25°13	7°17	0°17	0° 4	25°24	23°20	F 24
S 25	2 11 23	0♏59'15	27° 0	18°31	20° 0	13°22	4°49	9°37	23°11	25°16	7°17	0°15	0° 1	25°31	23°19	S 25
S 26	2 15 20	1°58'39	10♓21	19°58	21°15	14° 3	5° 2	9°40	23°11	25°18	7°16	0°11	29♑57	25°38	23°17	S 26
M27	2 19 17	2°58'06	23°30	21°25	22°30	14°44	5°14	9°43	23°12	25°20	7°15	0° 5	29°54	25°44	23°15	M27
T 28	2 23 13	3°57'34	6♈28	22°51	23°45	15°24	5°26	9°46	23°12	25°22	7°14	29♑55	29°51	25°51	23°13	T 28
W29	2 27 10	4°57'05	19°15	24°16	25° 0	16° 5	5°38	9°49	23°12	25°24	7°13	29°43	29°48	25°58	23°11	W29
T 30	2 31 6	5°56'37	1♉50	25°40	26°15	16°46	5°51	9°51	23°R12	25°26	7°12	29°29	29°45	26° 4	23°10	T 30
F 31	2 35 3	6♏56'11	14♉14	27♏ 3	27♎30	17♏27	6♐ 3	9♑54	23♋12	25♏28	7♊11	29♑15	29♑42	26♊11	23♊ 8	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	2s55	8n21	4n40	2s35	1n18	5n 8	1n21	10s12	0n18	19s28	0n43	18n21	0n 8	21n51	0n25	17s13	1n40	7n51	13s49	19s32	19s48	26n22	17n51	5s22
T 2	3 18	13 35	4 59	3 22	1 13	4 39	1 22	10 27	0 17	19 30	0 42	18 20	0 8	21 50	0 25	17 14	1 40	7 51	13 49	19 34	19 49	26 22	17 51	5 22
F 3	3 41	18 8	5 2	4 8	1 7	4 11	1 23	10 42	0 17	19 32	0 42	18 18	0 8	21 50	0 25	17 14	1 40	7 51	13 49	19 37	19 50	26 21	17 50	5 23
S 4	4 4	21 49	4 51	4 54	1 1	3 42	1 24	10 56	0 16	19 34	0 42	18 17	0 8	21 50	0 25	17 15	1 40	7 50	13 50	19 39	19 51	26 21	17 50	5 23
S 5	4 27	24 29	4 26	5 40	0 55	3 14	1 25	11 11	0 16	19 37	0 42	18 16	0 9	21 50	0 25	17 15	1 40	7 50	13 50	19 41	19 51	26 21	17 49	5 24
M 6	4 50	26 0	3 51	6 25	0 49	2 45	1 25	11 25	0 15	19 39	0 42	18 15	0 9	21 50	0 25	17 15	1 39	7 50	13 50	19 43	19 52	26 20	17 49	5 24
T 7	5 13	26 19	3 5	7 10	0 43	2 16	1 26	11 40	0 14	19 41	0 42	18 14	0 9	21 49	0 25	17 16	1 39	7 49	13 50	19 44	19 53	26 20	17 48	5 24
W 8	5 36	25 26	2 12	7 54	0 36	1 47	1 27	11 54	0 14	19 44	0 41	18 13	0 9	21 49	0 25	17 16	1 39	7 49	13 50	19 44	19 53	26 20	17 48	5 25
T 9	5 58	23 23	1 13	8 38	0 29	1 18	1 27	12 8	0 13	19 46	0 41	18 12	0 9	21 49	0 25	17 17	1 39	7 49	13 51	19 44	19 54	26 19	17 47	5 25
F 10	6 21	20 17	0 10	9 21	0 23	0 49	1 28	12 22	0 13	19 48	0 41	18 11	0 9	21 49	0 25	17 17	1 39	7 48	13 51	19 44	19 55	26 19	17 47	5 26
S 11	6 43	16 16	0s55	10 3	0 16	0 20	1 28	12 36	0 12	19 51	0 41	18 10	0 9	21 49	0 25	17 18	1 39	7 48	13 51	19 44	19 55	26 18	17 46	5 26
S 12	7 6	11 26	1 58	10 45	0 9	0s10	1 28	12 50	0 12	19 53	0 41	18 8	0 9	21 49	0 25	17 18	1 39	7 48	13 51	19 45	19 56	26 18	17 46	5 27
M13	7 28	6 0	2 58	11 25	0 2	0 39	1 28	13 4	0 11	19 55	0 41	18 7	0 9	21 49	0 25	17 19	1 39	7 48	13 51	19 46	19 57	26 18	17 45	5 27
T 14	7 51	0 8	3 49	12 6	0s 5	1 8	1 29	13 18	0 10	19 58	0 41	18 6	0 9	21 49	0 25	17 19	1 39	7 47	13 52	19 47	19 57	26 17	17 45	5 28
W15	8 13	5s54	4 29	12 45	0 12	1 37	1 29	13 32	0 10	20 0	0 40	18 6	0 10	21 48	0 25	17 20	1 39	7 47	13 52	19 49	19 58	26 17	17 45	5 28
T 16	8 35	11 48	4 54	13 24	0 19	2 7	1 29	13 45	0 9	20 2	0 40	18 5	0 10	21 48	0 25	17 20	1 39	7 47	13 52	19 52	19 59	26 16	17 44	5 28
F 17	8 57	17 11	5 0	14 2	0 27	2 36	1 29	13 59	0 9	20 5	0 40	18 4	0 10	21 48	0 25	17 21	1 39	7 46	13 52	19 54	19 59	26 16	17 44	5 29
S 18	9 18	21 38	4 48	14 39	0 34	3 5	1 28	14 13	0 8	20 7	0 40	18 3	0 10	21 48	0 25	17 21	1 39	7 46	13 52	19 57	20 0	26 15	17 43	5 29
S 19	9 40	24 44	4 16	15 15	0 41	3 35	1 28	14 26	0 7	20 9	0 40	18 2	0 10	21 48	0 25	17 22	1 39	7 46	13 53	19 59	20 1	26 15	17 43	5 30
M20	10 2	26 10	3 28	15 51	0 48	4 4	1 28	14 39	0 7	20 12	0 40	18 1	0 10	21 48	0 26	17 22	1 39	7 46	13 53	20 0	20 1	26 14	17 42	5 30
T 21	10 23	25 47	2 26	16 26	0 55	4 33	1 28	14 52	0 6	20 14	0 40	18 0	0 10	21 48	0 26	17 23	1 39	7 45	13 53	20 1	20 2	26 14	17 42	5 31
W22	10 44	23 43	1 17	16 59	1 2	5 2	1 27	15 6	0 6	20 16	0 39	17 59	0 10	21 48	0 26	17 23	1 39	7 45	13 53	20 1	20 3	26 14	17 41	5 31
T 23	11 5	20 12	0 3	17 32	1 9	5 31	1 27	15 19	0 5	20 19	0 39	17 59	0 10	21 48	0 26	17 24	1 39	7 45	13 53	20 1	20 4	26 13	17 41	5 31
F 24	11 26	15 38	1n 9	18 4	1 15	6 0	1 26	15 31	0 4	20 21	0 39	17 58	0 11	21 48	0 26	17 24	1 39	7 45	13 53	20 1	20 4	26 13	17 40	5 32
S 25	11 47	10 20	2 16	18 35	1 22	6 28	1 26	15 44	0 4	20 23	0 39	17 57	0 11	21 48	0 26	17 25	1 39	7 44	13 53	20 2	20 5	26 12	17 40	5 32
S 26	12 7	4 39	3 15	19 6	1 29	6 57	1 25	15 57	0 3	20 26	0 39	17 57	0 11	21 48	0 26	17 25	1 39	7 44	13 54	20 3	20 6	26 12	17 39	5 33
M27	12 28	1n 8	4 2	19 35	1 35	7 25	1 24	16 10	0 3	20 28	0 39	17 56	0 11	21 48	0 26	17 26	1 39	7 44	13 54	20 4	20 6	26 11	17 39	5 33
T 28	12 48	6 47	4 36	20 3	1 41	7 54	1 24	16 22	0 2	20 30	0 39	17 55	0 11	21 48	0 26	17 26	1 39	7 43	13 54	20 6	20 7	26 11	17 38	5 33
W29	13 8	12 4	4 55	20 30	1 47	8 22	1 23	16 34	0 2	20 32	0 39	17 55	0 11	21 48	0 26	17 27	1 39	7 43	13 54	20 9	20 8	26 10	17 38	5 34
T 30	13 27	16 45	5 0	20 57	1 53	8 50	1 22	16 47	0 1	20 35	0 38	17 54	0 11	21 48	0 26	17 27	1 39	7 43	13 54	20 11	20 8	26 9	17 37	5 34
F 31	13s47	20n40	4n50	21s22	1s59	9s17	1n21	16s59	0n 0	20s37	0n38	17n54	0n11	21n48	0n26	17s28	1n39	7n43	13s54	20s14	20s 9	26n 9	17n37	5s35

Julian Day Number = 2679363.5, Delta T = 21m46s
Ecliptic obliquity = 23°21'35, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'53, Lahiri = 32°34'54

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

NOVEMBER 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 38 59	7♏55'47	26♉27	28♏25	28♎45	18♏ 8	6♐15	9♑56	23°R12	25♏30	7°R10	29°R 2	29♉38	26♊18	23°R 5	S 1
S 2	2 42 56	8°55'26	8♊30	29°47	29°59	18°49	6°28	9°59	23♋11	25°33	7♊ 9	28♉51	29°35	26°25	23♊ 3	S 2
M 3	2 46 52	9°55'06	20°24	1♐ 7	1♏15	19°30	6°40	10° 1	23°11	25°35	7° 8	28°43	29°32	26°31	23° 1	M 3
T 4	2 50 49	10°54'49	2♋13	2°27	2°30	20°12	6°53	10° 3	23°11	25°37	7° 7	28°38	29°29	26°38	22°59	T 4
W 5	2 54 46	11°54'34	14° 0	3°45	3°45	20°53	7° 6	10° 5	23°11	25°39	7° 6	28°35	29°26	26°45	22°57	W 5
T 6	2 58 42	12°54'21	25°50	5° 2	5° 0	21°34	7°18	10° 7	23°10	25°41	7° 5	28°D34	29°22	26°51	22°54	T 6
F 7	3 2 39	13°54'10	7♌47	6°17	6°15	22°15	7°31	10° 9	23°10	25°43	7° 4	28°R34	29°19	26°58	22°52	F 7
S 8	3 6 35	14°54'01	19°58	7°31	7°31	22°57	7°44	10°10	23°10	25°46	7° 3	28°34	29°16	27° 5	22°50	S 8
S 9	3 10 32	15°53'54	2♍27	8°44	8°46	23°38	7°57	10°12	23° 9	25°48	7° 2	28°33	29°13	27°11	22°47	S 9
M10	3 14 28	16°53'50	15°20	9°54	10° 1	24°20	8° 9	10°13	23° 8	25°50	7° 1	28°29	29°10	27°18	22°45	M10
T 11	3 18 25	17°53'47	28°40	11° 3	11°16	25° 1	8°22	10°15	23° 8	25°52	7° 0	28°24	29° 7	27°25	22°42	T 11
W12	3 22 21	18°53'47	12♎29	12°10	12°31	25°43	8°35	10°16	23° 7	25°55	6°59	28°15	29° 3	27°31	22°39	W12
T 13	3 26 18	19°53'49	26°46	13°14	13°46	26°24	8°48	10°17	23° 6	25°57	6°58	28° 5	29° 0	27°38	22°37	T 13
F 14	3 30 15	20°53'53	11♏27	14°15	15° 2	27° 6	9° 1	10°18	23° 6	25°59	6°57	27°55	28°57	27°45	22°34	F 14
S 15	3 34 11	21°53'59	26°24	15°13	16°17	27°48	9°14	10°19	23° 5	26° 1	6°56	27°44	28°54	27°51	22°31	S 15
S 16	3 38 8	22°54'06	11♐27	16° 8	17°32	28°30	9°27	10°19	23° 4	26° 4	6°55	27°36	28°51	27°58	22°28	S 16
M17	3 42 4	23°54'16	26°28	17° 0	18°48	29°12	9°40	10°20	23° 3	26° 6	6°54	27°30	28°48	28° 5	22°25	M17
T 18	3 46 1	24°54'27	11♑17	17°47	20° 3	29°54	9°53	10°21	23° 2	26° 8	6°52	27°27	28°44	28°11	22°23	T 18
W19	3 49 57	25°54'39	25°49	18°29	21°18	0♐36	10° 7	10°21	23° 1	26°10	6°51	27°D26	28°41	28°18	22°20	W19
T 20	3 53 54	26°54'53	10♒ 1	19° 6	22°33	1°18	10°20	10°21	23° 0	26°13	6°50	27°26	28°38	28°25	22°17	T 20
F 21	3 57 50	27°55'08	23°51	19°37	23°49	2° 0	10°33	10°22	22°59	26°15	6°49	27°R27	28°35	28°31	22°14	F 21
S 22	4 1 47	28°55'25	7♓20	20° 1	25° 4	2°42	10°46	10°R22	22°58	26°17	6°48	27°26	28°32	28°38	22°11	S 22
S 23	4 5 44	29°55'43	20°31	20°18	26°19	3°24	10°59	10°22	22°56	26°19	6°47	27°24	28°28	28°44	22° 8	S 23
M24	4 9 40	0♐56'02	3♈26	20°28	27°35	4° 6	11°13	10°22	22°55	26°22	6°46	27°20	28°25	28°51	22° 4	M24
T 25	4 13 37	1°56'23	16° 8	20°R28	28°50	4°48	11°26	10°21	22°54	26°24	6°45	27°13	28°22	28°58	22° 1	T 25
W26	4 17 33	2°56'45	28°37	20°19	0♐ 5	5°31	11°39	10°21	22°52	26°26	6°44	27° 4	28°19	29° 4	21°58	W26
T 27	4 21 30	3°57'09	10♉56	20° 0	1°21	6°13	11°52	10°20	22°51	26°28	6°42	26°54	28°16	29°11	21°55	T 27
F 28	4 25 26	4°57'34	23° 7	19°31	2°36	6°55	12° 6	10°20	22°50	26°30	6°41	26°43	28°13	29°18	21°52	F 28
S 29	4 29 23	5°58'01	5♊ 9	18°52	3°51	7°38	12°19	10°19	22°48	26°33	6°40	26°33	28° 9	29°24	21°48	S 29
S 30	4 33 19	6♐58'29	17♊ 5	18♐ 2	5♐ 7	8♐20	12♐32	10♑18	22♋47	26♏35	6♊39	26♉25	28♉ 6	29♊31	21♊45	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 6	23n37	4n27	21s46	2s 5	9s45	1n20	17s11	0s 0	20s39	0n38	17n53	0n11	21n48	0n26	17s28	1n39	7n42	13s54	20s17	20s10	26n 8	17n36	5s35
S 2	14 26	25 28	3 52	22 9	2 10	10 12	1 19	17 23	0 1	20 41	0 38	17 52	0 12	21 48	0 26	17 29	1 39	7 42	13 54	20 19	20 10	26 8	17 36	5 35
M 3	14 44	26 8	3 7	22 31	2 15	10 39	1 18	17 34	0 1	20 44	0 38	17 52	0 12	21 48	0 26	17 30	1 39	7 42	13 55	20 21	20 11	26 7	17 35	5 36
T 4	15 3	25 35	2 15	22 52	2 20	11 6	1 16	17 46	0 2	20 46	0 38	17 52	0 12	21 48	0 26	17 30	1 39	7 42	13 55	20 22	20 12	26 7	17 35	5 36
W 5	15 21	23 54	1 16	23 12	2 25	11 33	1 15	17 57	0 3	20 48	0 38	17 51	0 12	21 48	0 26	17 31	1 39	7 41	13 55	20 23	20 12	26 6	17 34	5 36
T 6	15 40	21 9	0 15	23 30	2 29	11 59	1 14	18 9	0 3	20 50	0 38	17 51	0 12	21 48	0 26	17 31	1 39	7 41	13 55	20 23	20 13	26 6	17 34	5 37
F 7	15 58	17 28	0s49	23 48	2 33	12 25	1 13	18 20	0 4	20 52	0 37	17 50	0 12	21 48	0 26	17 32	1 39	7 41	13 55	20 23	20 13	26 5	17 34	5 37
S 8	16 15	13 1	1 51	24 4	2 37	12 51	1 11	18 31	0 4	20 55	0 37	17 50	0 12	21 49	0 26	17 32	1 39	7 41	13 55	20 23	20 14	26 4	17 33	5 37
S 9	16 33	7 55	2 50	24 19	2 40	13 16	1 10	18 42	0 5	20 57	0 37	17 50	0 12	21 49	0 26	17 33	1 39	7 40	13 55	20 23	20 15	26 4	17 33	5 38
M10	16 50	2 21	3 42	24 33	2 43	13 41	1 8	18 53	0 6	20 59	0 37	17 49	0 13	21 49	0 26	17 33	1 39	7 40	13 55	20 24	20 15	26 3	17 32	5 38
T 11	17 6	3s30	4 23	24 45	2 45	14 6	1 7	19 3	0 6	21 1	0 37	17 49	0 13	21 49	0 26	17 34	1 39	7 40	13 55	20 25	20 16	26 3	17 32	5 38
W12	17 23	9 24	4 52	24 56	2 47	14 31	1 5	19 14	0 7	21 3	0 37	17 49	0 13	21 49	0 26	17 34	1 39	7 40	13 55	20 26	20 17	26 2	17 31	5 39
T 13	17 39	14 59	5 3	25 6	2 48	14 55	1 3	19 24	0 7	21 5	0 37	17 49	0 13	21 49	0 26	17 35	1 39	7 39	13 55	20 28	20 17	26 1	17 31	5 39
F 14	17 55	19 53	4 54	25 14	2 49	15 18	1 2	19 34	0 8	21 7	0 37	17 49	0 13	21 49	0 26	17 35	1 39	7 39	13 55	20 31	20 18	26 1	17 30	5 39
S 15	18 11	23 36	4 26	25 21	2 49	15 42	1 0	19 44	0 8	21 9	0 37	17 49	0 13	21 50	0 26	17 36	1 39	7 39	13 56	20 33	20 19	26 0	17 30	5 40
S 16	18 26	25 42	3 39	25 26	2 49	16 5	0 58	19 54	0 9	21 12	0 37	17 49	0 13	21 50	0 26	17 36	1 39	7 39	13 56	20 34	20 19	25 59	17 29	5 40
M17	18 41	25 56	2 37	25 30	2 47	16 27	0 56	20 4	0 10	21 14	0 36	17 48	0 13	21 50	0 26	17 37	1 39	7 39	13 56	20 35	20 20	25 59	17 29	5 40
T 18	18 56	24 18	1 25	25 32	2 45	16 49	0 54	20 14	0 10	21 16	0 36	17 48	0 14	21 50	0 26	17 37	1 39	7 38	13 56	20 36	20 21	25 58	17 29	5 40
W19	19 10	21 3	0 9	25 33	2 42	17 11	0 52	20 23	0 11	21 18	0 36	17 48	0 14	21 50	0 26	17 38	1 39	7 38	13 56	20 36	20 21	25 57	17 28	5 41
T 20	19 24	16 36	1n 7	25 32	2 38	17 32	0 51	20 32	0 11	21 20	0 36	17 48	0 14	21 50	0 26	17 38	1 39	7 38	13 56	20 36	20 22	25 57	17 28	5 41
F 21	19 38	11 23	2 16	25 30	2 33	17 53	0 49	20 41	0 12	21 22	0 36	17 49	0 14	21 51	0 26	17 39	1 39	7 38	13 56	20 36	20 23	25 56	17 27	5 41
S 22	19 51	5 44	3 17	25 25	2 27	18 13	0 47	20 50	0 13	21 23	0 36	17 49	0 14	21 51	0 27	17 40	1 39	7 38	13 56	20 36	20 23	25 55	17 27	5 42
S 23	20 4	0n 1	4 5	25 19	2 19	18 33	0 44	20 59	0 13	21 25	0 36	17 49	0 14	21 51	0 27	17 40	1 39	7 38	13 56	20 37	20 24	25 55	17 26	5 42
M24	20 17	5 39	4 40	25 11	2 10	18 52	0 42	21 7	0 14	21 27	0 36	17 49	0 14	21 51	0 27	17 41	1 39	7 37	13 56	20 38	20 24	25 54	17 26	5 42
T 25	20 29	10 56	5 0	25 1	2 0	19 11	0 40	21 16	0 14	21 29	0 36	17 49	0 14	21 52	0 27	17 41	1 39	7 37	13 56	20 39	20 25	25 53	17 26	5 42
W26	20 41	15 42	5 5	24 48	1 48	19 29	0 38	21 24	0 15	21 31	0 36	17 49	0 15	21 52	0 27	17 42	1 39	7 37	13 56	20 41	20 26	25 52	17 25	5 42
T 27	20 52	19 45	4 57	24 33	1 35	19 46	0 36	21 32	0 16	21 33	0 36	17 50	0 15	21 52	0 27	17 42	1 39	7 37	13 56	20 43	20 26	25 52	17 25	5 43
F 28	21 3	22 54	4 34	24 16	1 20	20 4	0 34	21 39	0 16	21 35	0 35	17 50	0 15	21 52	0 27	17 43	1 39	7 37	13 56	20 45	20 27	25 51	17 24	5 43
S 29	21 14	25 1	4 0	23 57	1 3	20 20	0 31	21 47	0 17	21 37	0 35	17 50	0 15	21 53	0 27	17 43	1 39	7 37	13 56	20 46	20 28	25 50	17 24	5 43
S 30	21s24	25n58	3n15	23s35	0s45	20s36	0n29	21s54	0s17	21s38	0n35	17n50	0n15	21n53	0n27	17s44	1n39	7n36	13s56	20s48	20s28	25n50	17n24	5s43

Julian Day Number = 2679394.5, Delta T = 21m47s
Ecliptic obliquity = 23°21'34, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°27'58, Lahiri = 32°34'58

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ASTRODIENST EPHEMERIS for the year 2623
geocentric

DECEMBER 2623 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 37 16	7♐58'59	28♊55	17°R 3	6♐22	9♐ 3	12♐46	10°R17	22°R45	26♏37	6°R38	26°R19	28♉ 3	29♊38	21°R42	M 1
T 2	4 41 13	8°59'30	10♋43	15♐55	7°37	9°46	12°59	10♌16	22♋43	26°39	6♊37	26♉15	28° 0	29°44	21♊38	T 2
W 3	4 45 9	10° 0'03	22°30	14°40	8°53	10°28	13°12	10°15	22°42	26°42	6°36	26°D14	27°57	29°51	21°35	W 3
T 4	4 49 6	11° 0'38	4♌20	13°20	10° 8	11°11	13°26	10°14	22°40	26°44	6°35	26°14	27°54	29°58	21°32	T 4
F 5	4 53 2	12° 1'14	16°18	11°58	11°23	11°54	13°39	10°13	22°38	26°46	6°33	26°16	27°50	0♋ 4	21°28	F 5
S 6	4 56 59	13° 1'52	28°27	10°37	12°39	12°37	13°53	10°11	22°36	26°48	6°32	26°17	27°47	0°11	21°25	S 6
S 7	5 0 55	14° 2'31	10♍53	9°19	13°54	13°19	14° 6	10°10	22°35	26°50	6°31	26°R18	27°44	0°18	21°21	S 7
M 8	5 4 52	15° 3'12	23°41	8° 6	15°10	14° 2	14°19	10° 8	22°33	26°52	6°30	26°18	27°41	0°24	21°18	M 8
T 9	5 8 48	16° 3'55	6♎54	7° 1	16°25	14°45	14°33	10° 6	22°31	26°55	6°29	26°16	27°38	0°31	21°15	T 9
W10	5 12 45	17° 4'39	20°36	6° 6	17°41	15°28	14°46	10° 4	22°29	26°57	6°28	26°12	27°34	0°38	21°11	W10
T 11	5 16 42	18° 5'25	4♏47	5°22	18°56	16°12	15° 0	10° 2	22°27	26°59	6°27	26° 7	27°31	0°44	21° 8	T 11
F 12	5 20 38	19° 6'12	19°25	4°49	20°11	16°55	15°13	10° 0	22°25	27° 1	6°26	26° 1	27°28	0°51	21° 4	F 12
S 13	5 24 35	20° 7'01	4♐25	4°27	21°27	17°38	15°26	9°58	22°23	27° 3	6°25	25°55	27°25	0°58	21° 1	S 13
S 14	5 28 31	21° 7'51	19°38	4°D17	22°42	18°21	15°40	9°56	22°21	27° 5	6°24	25°50	27°22	1° 4	20°57	S 14
M15	5 32 28	22° 8'42	4♑53	4°18	23°58	19° 4	15°53	9°53	22°19	27° 7	6°22	25°47	27°19	1°11	20°54	M15
T 16	5 36 24	23° 9'34	20° 0	4°29	25°13	19°48	16° 7	9°51	22°17	27° 9	6°21	25°D46	27°15	1°18	20°50	T 16
W17	5 40 21	24°10'27	4♒51	4°49	26°29	20°31	16°20	9°48	22°14	27°11	6°20	25°46	27°12	1°24	20°47	W17
T 18	5 44 18	25°11'21	19°20	5°18	27°44	21°15	16°33	9°45	22°12	27°14	6°19	25°47	27° 9	1°31	20°43	T 18
F 19	5 48 14	26°12'15	3♓23	5°54	29° 0	21°58	16°47	9°43	22°10	27°16	6°18	25°49	27° 6	1°38	20°40	F 19
S 20	5 52 11	27°13'10	17° 1	6°37	0♑15	22°42	17° 0	9°40	22° 8	27°18	6°17	25°50	27° 3	1°44	20°37	S 20
S 21	5 56 7	28°14'06	0♈14	7°26	1°30	23°25	17°13	9°37	22° 5	27°20	6°16	25°R50	27° 0	1°51	20°33	S 21
M22	6 0 4	29°15'02	13° 6	8°20	2°46	24° 9	17°26	9°34	22° 3	27°22	6°15	25°50	26°56	1°58	20°30	M22
T 23	6 4 0	0♑15'59	25°40	9°19	4° 1	24°53	17°40	9°30	22° 1	27°24	6°14	25°47	26°53	2° 4	20°26	T 23
W24	6 7 57	1°16'56	8♉ 0	10°22	5°17	25°36	17°53	9°27	21°58	27°25	6°13	25°44	26°50	2°11	20°23	W24
T 25	6 11 53	2°17'54	20° 8	11°29	6°32	26°20	18° 6	9°24	21°56	27°27	6°12	25°40	26°47	2°18	20°19	T 25
F 26	6 15 50	3°18'53	2♊ 7	12°38	7°48	27° 4	18°19	9°20	21°54	27°29	6°11	25°36	26°44	2°24	20°16	F 26
S 27	6 19 47	4°19'52	14° 1	13°50	9° 3	27°48	18°33	9°17	21°51	27°31	6°10	25°33	26°40	2°31	20°13	S 27
S 28	6 23 43	5°20'52	25°51	15° 5	10°19	28°32	18°46	9°13	21°49	27°33	6° 9	25°30	26°37	2°38	20° 9	S 28
M29	6 27 40	6°21'53	7♋40	16°21	11°34	29°16	18°59	9° 9	21°46	27°35	6° 8	25°27	26°34	2°44	20° 6	M29
T 30	6 31 36	7°22'54	19°29	17°40	12°49	29°59	19°12	9° 6	21°44	27°37	6° 7	25°26	26°31	2°51	20° 3	T 30
W31	6 35 33	8♑23'56	1♌20	19♐ 0	14♑ 5	0♑44	19♐25	9♌ 2	21♋41	27♏39	6♊ 6	25°D26	26♑28	2♋58	20♊ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s34	25n43	2n22	23s10	0s26	20s51	0n27	22s 2	0s18	21s40	0n35	17n51	0n15	21n53	0n27	17s44	1n39	7n36	13s56	20s49	20s29	25n49	17n23	5s43
T 2	21 43	24 18	1 23	22 44	0 7	21 6	0 25	22 9	0 18	21 42	0 35	17 51	0 15	21 54	0 27	17 45	1 39	7 36	13 56	20 50	20 30	25 48	17 23	5 44
W 3	21 53	21 49	0 20	22 15	0n14	21 20	0 22	22 15	0 19	21 44	0 35	17 52	0 15	21 54	0 27	17 45	1 39	7 36	13 56	20 50	20 30	25 47	17 22	5 44
T 4	22 1	18 24	0s44	21 45	0 34	21 34	0 20	22 22	0 20	21 45	0 35	17 52	0 16	21 54	0 27	17 46	1 39	7 36	13 55	20 50	20 31	25 46	17 22	5 44
F 5	22 9	14 12	1 47	21 15	0 54	21 47	0 18	22 28	0 20	21 47	0 35	17 53	0 16	21 54	0 27	17 46	1 39	7 36	13 55	20 50	20 31	25 46	17 22	5 44
S 6	22 17	9 23	2 46	20 45	1 14	21 59	0 15	22 35	0 21	21 49	0 35	17 53	0 16	21 55	0 27	17 47	1 39	7 36	13 55	20 49	20 32	25 45	17 21	5 44
S 7	22 25	4 5	3 39	20 16	1 31	22 11	0 13	22 41	0 21	21 50	0 35	17 54	0 16	21 55	0 27	17 47	1 39	7 36	13 55	20 49	20 33	25 44	17 21	5 44
M 8	22 31	1s31	4 22	19 49	1 48	22 22	0 11	22 46	0 22	21 52	0 35	17 54	0 16	21 55	0 27	17 47	1 39	7 35	13 55	20 49	20 33	25 43	17 21	5 45
T 9	22 38	7 13	4 54	19 25	2 2	22 32	0 8	22 52	0 22	21 54	0 35	17 55	0 16	21 56	0 27	17 48	1 39	7 35	13 55	20 50	20 34	25 42	17 20	5 45
W10	22 44	12 48	5 10	19 4	2 14	22 42	0 6	22 57	0 23	21 55	0 35	17 56	0 16	21 56	0 27	17 48	1 39	7 35	13 55	20 50	20 35	25 42	17 20	5 45
T 11	22 50	17 54	5 7	18 46	2 23	22 51	0 3	23 2	0 24	21 57	0 34	17 56	0 16	21 56	0 27	17 49	1 39	7 35	13 55	20 51	20 35	25 41	17 20	5 45
F 12	22 55	22 6	4 46	18 33	2 31	22 59	0 1	23 7	0 24	21 58	0 34	17 57	0 17	21 57	0 27	17 49	1 39	7 35	13 55	20 52	20 36	25 40	17 19	5 45
S 13	23 0	24 57	4 4	18 24	2 36	23 6	0s 1	23 12	0 25	22 0	0 34	17 58	0 17	21 57	0 27	17 50	1 39	7 35	13 55	20 54	20 36	25 39	17 19	5 45
S 14	23 4	26 1	3 5	18 19	2 40	23 13	0 4	23 16	0 25	22 1	0 34	17 58	0 17	21 58	0 27	17 50	1 39	7 35	13 55	20 54	20 37	25 38	17 19	5 45
M15	23 8	25 8	1 52	18 17	2 42	23 20	0 6	23 20	0 26	22 3	0 34	17 59	0 17	21 58	0 27	17 51	1 39	7 35	13 55	20 55	20 38	25 37	17 18	5 45
T 16	23 11	22 24	0 32	18 19	2 42	23 25	0 9	23 24	0 26	22 4	0 34	18 0	0 17	21 58	0 27	17 51	1 39	7 35	13 54	20 55	20 38	25 37	17 18	5 45
W17	23 14	18 11	0n50	18 24	2 41	23 30	0 11	23 28	0 27	22 6	0 34	18 1	0 17	21 59	0 27	17 52	1 39	7 35	13 54	20 55	20 39	25 36	17 18	5 45
T 18	23 16	12 59	2 6	18 31	2 38	23 34	0 13	23 32	0 28	22 7	0 34	18 2	0 17	21 59	0 27	17 52	1 39	7 35	13 54	20 55	20 40	25 35	17 18	5 45
F 19	23 18	7 15	3 12	18 41	2 35	23 37	0 16	23 35	0 28	22 8	0 34	18 2	0 17	21 59	0 27	17 52	1 39	7 35	13 54	20 55	20 40	25 34	17 17	5 45
S 20	23 20	1 21	4 5	18 52	2 30	23 40	0 18	23 38	0 29	22 10	0 34	18 3	0 18	22 0	0 27	17 53	1 39	7 35	13 54	20 54	20 41	25 33	17 17	5 46
S 21	23 21	4n26	4 44	19 5	2 25	23 42	0 20	23 41	0 29	22 11	0 34	18 4	0 18	22 0	0 27	17 53	1 39	7 35	13 54	20 54	20 41	25 32	17 17	5 46
M22	23 21	9 52	5 7	19 20	2 19	23 43	0 23	23 44	0 30	22 12	0 34	18 5	0 18	22 1	0 27	17 54	1 39	7 35	13 54	20 55	20 42	25 31	17 16	5 46
T 23	23 22	14 46	5 14	19 35	2 13	23 43	0 25	23 46	0 30	22 14	0 34	18 6	0 18	22 1	0 27	17 54	1 39	7 35	13 54	20 55	20 43	25 30	17 16	5 46
W24	23 21	18 58	5 7	19 51	2 6	23 43	0 27	23 48	0 31	22 15	0 34	18 7	0 18	22 1	0 27	17 55	1 39	7 35	13 53	20 56	20 43	25 30	17 16	5 46
T 25	23 20	22 19	4 46	20 7	1 59	23 42	0 30	23 50	0 32	22 16	0 34	18 8	0 18	22 2	0 27	17 55	1 39	7 35	13 53	20 56	20 44	25 29	17 16	5 46
F 26	23 19	24 39	4 13	20 23	1 52	23 40	0 32	23 52	0 32	22 17	0 34	18 9	0 18	22 2	0 27	17 55	1 39	7 35	13 53	20 57	20 44	25 28	17 16	5 46
S 27	23 17	25 52	3 29	20 39	1 44	23 37	0 34	23 53	0 33	22 19	0 34	18 10	0 18	22 3	0 27	17 56	1 39	7 35	13 53	20 58	20 45	25 27	17 15	5 46
S 28	23 15	25 54	2 36	20 56	1 37	23 34	0 36	23 54	0 33	22 20	0 33	18 11	0 19	22 3	0 27	17 56	1 39	7 35	13 53	20 58	20 46	25 26	17 15	5 45
M29	23 12	24 45	1 37	21 12	1 29	23 30	0 39	23 55	0 34	22 21	0 33	18 12	0 19	22 3	0 27	17 57	1 39	7 35	13 53	20 59	20 46	25 25	17 15	5 45
T 30	23 9	22 30	0 33	21 27	1 21	23 25	0 41	23 56	0 34	22 22	0 33	18 14	0 19	22 4	0 27	17 57	1 39	7 35	13 52	20 59	20 47	25 24	17 15	5 45
W31	23s 6	19n16	0s33	21s42	1n13	23s20	0s43	23s56	0s35	22s23	0n33	18n15	0n19	22n 4	0n27	17s57	1n39	7n35	13s52	20s59	20s47	25n23	17n15	5s45

Julian Day Number = 2679424.5, Delta T = 21m47s
Ecliptic obliquity = 23°21'34, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'02, Lahiri = 32°35'02

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

JANUARY 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 29	9♑24'58	13♌16	20♐21	15♑20	1♑28	19♐38	8°R58	21°R39	27♏40	6°R 5	25♑27	26♑25	3♋ 4	19°R56	T 1
F 2	6 43 26	10°26'01	25°20	21°43	16°36	2°12	19°51	8♌54	21♋36	27°42	6♊ 4	25°28	26°21	3°11	19♊53	F 2
S 3	6 47 22	11°27'05	7♍34	23° 7	17°51	2°56	20° 4	8°50	21°34	27°44	6° 4	25°30	26°18	3°18	19°50	S 3
S 4	6 51 19	12°28'09	20° 3	24°31	19° 7	3°40	20°17	8°46	21°31	27°46	6° 3	25°31	26°15	3°24	19°47	S 4
M 5	6 55 16	13°29'14	2♎49	25°57	20°22	4°25	20°30	8°42	21°29	27°47	6° 2	25°32	26°12	3°31	19°44	M 5
T 6	6 59 12	14°30'20	15°57	27°23	21°37	5° 9	20°43	8°37	21°26	27°49	6° 1	25°R32	26° 9	3°38	19°41	T 6
W 7	7 3 9	15°31'26	29°28	28°50	22°53	5°54	20°56	8°33	21°24	27°51	6° 0	25°32	26° 6	3°44	19°38	W 7
T 8	7 7 5	16°32'33	13♏26	0♑17	24° 8	6°38	21° 8	8°29	21°21	27°52	5°59	25°31	26° 2	3°51	19°35	T 8
F 9	7 11 2	17°33'41	27°48	1°45	25°24	7°22	21°21	8°24	21°18	27°54	5°58	25°30	25°59	3°58	19°32	F 9
S 10	7 14 58	18°34'49	12♐33	3°13	26°39	8° 7	21°34	8°20	21°16	27°56	5°58	25°29	25°56	4° 4	19°29	S 10
S 11	7 18 55	19°35'58	27°35	4°43	27°55	8°52	21°46	8°15	21°13	27°57	5°57	25°29	25°53	4°11	19°26	S 11
M12	7 22 51	20°37'06	12♑45	6°12	29°10	9°36	21°59	8°11	21°11	27°59	5°56	25°28	25°50	4°18	19°23	M12
T 13	7 26 48	21°38'15	27°55	7°42	0♒26	10°21	22°12	8° 6	21° 8	28° 0	5°55	25°D28	25°46	4°24	19°20	T 13
W14	7 30 45	22°39'24	12♒55	9°12	1°41	11° 6	22°24	8° 2	21° 5	28° 2	5°55	25°28	25°43	4°31	19°17	W14
T 15	7 34 41	23°40'33	27°36	10°43	2°56	11°50	22°37	7°57	21° 3	28° 3	5°54	25°28	25°40	4°37	19°15	T 15
F 16	7 38 38	24°41'42	11♓53	12°14	4°12	12°35	22°49	7°52	21° 0	28° 5	5°53	25°28	25°37	4°44	19°12	F 16
S 17	7 42 34	25°42'50	25°43	13°46	5°27	13°20	23° 1	7°47	20°58	28° 6	5°52	25°R29	25°34	4°51	19°10	S 17
S 18	7 46 31	26°43'58	9♈ 6	15°18	6°43	14° 5	23°14	7°43	20°55	28° 7	5°52	25°28	25°31	4°57	19° 7	S 18
M19	7 50 27	27°45'05	22° 4	16°51	7°58	14°50	23°26	7°38	20°52	28° 9	5°51	25°D28	25°27	5° 4	19° 4	M19
T 20	7 54 24	28°46'12	4♉39	18°23	9°13	15°35	23°38	7°33	20°50	28°10	5°51	25°28	25°24	5°11	19° 2	T 20
W21	7 58 20	29°47'19	16°57	19°57	10°29	16°20	23°50	7°28	20°47	28°11	5°50	25°29	25°21	5°17	19° 0	W21
T 22	8 2 17	0♒48'25	29° 1	21°30	11°44	17° 5	24° 2	7°23	20°45	28°13	5°49	25°29	25°18	5°24	18°57	T 22
F 23	8 6 14	1°49'31	10♊55	23° 5	12°59	17°50	24°14	7°18	20°42	28°14	5°49	25°30	25°15	5°31	18°55	F 23
S 24	8 10 10	2°50'36	22°44	24°39	14°15	18°35	24°26	7°13	20°40	28°15	5°48	25°31	25°12	5°37	18°53	S 24
S 25	8 14 7	3°51'41	4♋32	26°14	15°30	19°20	24°38	7° 8	20°37	28°16	5°48	25°31	25° 8	5°44	18°51	S 25
M26	8 18 3	4°52'45	16°21	27°50	16°45	20° 6	24°50	7° 4	20°35	28°18	5°47	25°32	25° 5	5°51	18°48	M26
T 27	8 22 0	5°53'49	28°14	29°26	18° 1	20°51	25° 2	6°59	20°32	28°19	5°47	25°R32	25° 2	5°57	18°46	T 27
W28	8 25 56	6°54'52	10♌13	1♒ 2	19°16	21°36	25°13	6°54	20°30	28°20	5°46	25°32	24°59	6° 4	18°44	W28
T 29	8 29 53	7°55'55	22°21	2°39	20°31	22°22	25°25	6°49	20°27	28°21	5°46	25°30	24°56	6°11	18°42	T 29
F 30	8 33 50	8°56'57	4♍38	4°17	21°46	23° 7	25°36	6°44	20°25	28°22	5°45	25°29	24°52	6°17	18°41	F 30
S 31	8 37 46	9♒57'59	17♍ 6	5♒55	23♒ 2	23♑52	25♐48	6♌39	20♋22	28♏23	5♊45	25♑27	24♑49	6♋24	18♊39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23s 2	15n14	1s37	21s56	1n 5	23s14	0s45	23s56	0s35	22s24	0n33	18n16	0n19	22n 5	0n27	17s58	1n39	7n35	13s52	20s59	20s48	25n22	17n14	5s45	T 1
F 2	22 57	10 33	2 38	22 10	0 57	23 7	0 47	23 56	0 36	22 25	0 33	18 17	0 19	22 5	0 27	17 58	1 39	7 35	13 52	20 58	20 49	25 21	17 14	5 45	F 2
S 3	22 52	5 24	3 33	22 22	0 48	22 59	0 49	23 56	0 37	22 26	0 33	18 18	0 19	22 5	0 27	17 58	1 39	7 35	13 52	20 58	20 49	25 20	17 14	5 45	S 3
S 4	22 47	0s 3	4 19	22 34	0 40	22 51	0 51	23 56	0 37	22 27	0 33	18 19	0 19	22 6	0 27	17 59	1 39	7 35	13 51	20 58	20 50	25 19	17 14	5 45	S 4
M 5	22 41	5 36	4 53	22 45	0 33	22 42	0 53	23 55	0 38	22 28	0 33	18 21	0 20	22 6	0 27	17 59	1 40	7 35	13 51	20 58	20 50	25 18	17 14	5 45	M 5
T 6	22 34	11 4	5 13	22 55	0 25	22 32	0 55	23 54	0 38	22 29	0 33	18 22	0 20	22 7	0 27	17 59	1 40	7 35	13 51	20 58	20 51	25 17	17 14	5 45	T 6
W 7	22 28	16 11	5 17	23 4	0 17	22 22	0 57	23 52	0 39	22 30	0 33	18 23	0 20	22 7	0 27	18 0	1 40	7 35	13 51	20 58	20 52	25 16	17 14	5 45	W 7
T 8	22 20	20 37	5 2	23 12	0 9	22 11	0 59	23 51	0 39	22 31	0 33	18 24	0 20	22 7	0 27	18 0	1 40	7 35	13 51	20 58	20 52	25 15	17 13	5 45	T 8
F 9	22 13	23 58	4 29	23 19	0 2	21 59	1 1	23 49	0 40	22 32	0 33	18 25	0 20	22 8	0 28	18 0	1 40	7 35	13 50	20 58	20 53	25 14	17 13	5 45	F 9
S 10	22 5	25 48	3 37	23 25	0s 6	21 47	1 3	23 47	0 40	22 33	0 33	18 27	0 20	22 8	0 28	18 1	1 40	7 35	13 50	20 58	20 53	25 13	17 13	5 44	S 10
S 11	21 56	25 49	2 29	23 30	0 13	21 34	1 4	23 45	0 41	22 34	0 33	18 28	0 20	22 9	0 28	18 1	1 40	7 35	13 50	20 58	20 54	25 12	17 13	5 44	S 11
M12	21 47	23 55	1 10	23 33	0 20	21 20	1 6	23 42	0 41	22 34	0 33	18 29	0 20	22 9	0 28	18 1	1 40	7 36	13 50	20 59	20 55	25 11	17 13	5 44	M12
T 13	21 38	20 17	0n14	23 35	0 27	21 6	1 8	23 39	0 42	22 35	0 33	18 31	0 21	22 10	0 28	18 2	1 40	7 36	13 49	20 59	20 55	25 10	17 13	5 44	T 13
W14	21 28	15 21	1 36	23 36	0 34	20 51	1 9	23 36	0 42	22 36	0 33	18 32	0 21	22 10	0 28	18 2	1 40	7 36	13 49	20 59	20 56	25 9	17 13	5 44	W14
T 15	21 18	9 37	2 49	23 36	0 41	20 35	1 11	23 33	0 43	22 37	0 33	18 33	0 21	22 10	0 28	18 2	1 40	7 36	13 49	20 58	20 56	25 8	17 13	5 44	T 15
F 16	21 7	3 31	3 51	23 35	0 47	20 19	1 12	23 29	0 43	22 37	0 33	18 35	0 21	22 11	0 28	18 2	1 40	7 36	13 49	20 58	20 57	25 7	17 13	5 43	F 16
S 17	20 56	2n32	4 36	23 32	0 53	20 2	1 14	23 25	0 44	22 38	0 33	18 36	0 21	22 11	0 28	18 3	1 40	7 36	13 48	20 58	20 57	25 6	17 13	5 43	S 17
S 18	20 44	8 16	5 5	23 28	1 0	19 45	1 15	23 21	0 44	22 39	0 33	18 37	0 21	22 12	0 28	18 3	1 40	7 36	13 48	20 58	20 58	25 5	17 13	5 43	S 18
M19	20 32	13 28	5 17	23 23	1 5	19 27	1 16	23 17	0 45	22 39	0 33	18 39	0 21	22 12	0 28	18 3	1 40	7 37	13 48	20 58	20 59	25 3	17 13	5 43	M19
T 20	20 20	17 57	5 14	23 16	1 11	19 8	1 18	23 12	0 45	22 40	0 33	18 40	0 21	22 12	0 28	18 3	1 40	7 37	13 48	20 58	20 59	25 2	17 13	5 43	T 20
W21	20 8	21 34	4 56	23 9	1 17	18 49	1 19	23 8	0 46	22 41	0 32	18 41	0 21	22 13	0 28	18 4	1 40	7 37	13 47	20 58	21 0	25 1	17 13	5 43	W21
T 22	19 55	24 11	4 25	23 0	1 22	18 30	1 20	23 2	0 47	22 41	0 32	18 43	0 22	22 13	0 28	18 4	1 40	7 37	13 47	20 58	21 0	25 0	17 13	5 42	T 22
F 23	19 41	25 42	3 43	22 49	1 27	18 10	1 21	22 57	0 47	22 42	0 32	18 44	0 22	22 14	0 28	18 4	1 40	7 37	13 47	20 58	21 1	24 59	17 13	5 42	F 23
S 24	19 27	26 2	2 52	22 37	1 31	17 49	1 22	22 52	0 48	22 42	0 32	18 45	0 22	22 14	0 28	18 4	1 40	7 37	13 47	20 58	21 2	24 58	17 13	5 42	S 24
S 25	19 13	25 11	1 54	22 24	1 36	17 28	1 23	22 46	0 48	22 43	0 32	18 47	0 22	22 14	0 28	18 5	1 40	7 38	13 46	20 58	21 2	24 57	17 13	5 42	S 25
M26	18 59	23 12	0 51	22 10	1 40	17 6	1 24	22 40	0 49	22 43	0 32	18 48	0 22	22 15	0 28	18 5	1 40	7 38	13 46	20 58	21 3	24 56	17 13	5 41	M26
T 27	18 44	20 12	0s15	21 54	1 44	16 44	1 25	22 33	0 49	22 44	0 32	18 49	0 22	22 15	0 28	18 5	1 41	7 38	13 46	20 58	21 3	24 55	17 13	5 41	T 27
W28	18 29	16 20	1 21	21 37	1 48	16 21	1 26	22 27	0 49	22 44	0 32	18 51	0 22	22 15	0 28	18 5	1 41	7 38	13 45	20 58	21 4	24 53	17 13	5 41	W28
T 29	18 13	11 45	2 23	21 18	1 51	15 58	1 27	22 20	0 50	22 45	0 32	18 52	0 22	22 16	0 28	18 5	1 41	7 38	13 45	20 58	21 4	24 52	17 13	5 41	T 29
F 30	17 58	6 40	3 20	20 58	1 54	15 35	1 27	22 13	0 50	22 45	0 32	18 53	0 22	22 16	0 28	18 6	1 41	7 39	13 45	20 58	21 5	24 51	17 13	5 40	F 30
S 31	17s41	1n16	4s 8	20s37	1s57	15s11	1s28	22s 6	0s51	22s45	0n32	18n55	0n23	22n16	0n28	18s 6	1n41	7n39	13s45	20s59	21s 6	24n50	17n14	5s40	S 31

Julian Day Number = 2679455.5, Delta T = 21m47s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'06, Lahiri = 32°35'06

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

FEBRUARY 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 41 43	10♒59'00	29♍47	7♒34	24♒17	24♑38	25♐59	6°R34	20°R20	28♏24	5°R44	25°R24	24♑46	6♋31	18°R37	S 1
M 2	8 45 39	12° 0'01	12♎42	9°13	25°32	25°23	26°10	6♌29	20♋18	28°25	5♊44	25♑22	24°43	6°37	18♊35	M 2
T 3	8 49 36	13° 1'01	25°53	10°53	26°47	26° 9	26°22	6°24	20°15	28°26	5°44	25°21	24°40	6°44	18°34	T 3
W 4	8 53 32	14° 2'01	9♏22	12°34	28° 2	26°54	26°33	6°19	20°13	28°27	5°43	25°D20	24°37	6°51	18°32	W 4
T 5	8 57 29	15° 3'01	23° 8	14°15	29°18	27°40	26°44	6°14	20°11	28°27	5°43	25°20	24°33	6°57	18°31	T 5
F 6	9 1 25	16° 4'01	7♐14	15°57	0♓33	28°26	26°55	6° 9	20° 9	28°28	5°43	25°21	24°30	7° 4	18°29	F 6
S 7	9 5 22	17° 4'59	21°37	17°39	1°48	29°11	27° 6	6° 5	20° 6	28°29	5°42	25°22	24°27	7°10	18°28	S 7
S 8	9 9 19	18° 5'58	6♑16	19°22	3° 3	29°57	27°16	6° 0	20° 4	28°30	5°42	25°24	24°24	7°17	18°27	S 8
M 9	9 13 15	19° 6'56	21° 4	21° 6	4°18	0♒43	27°27	5°55	20° 2	28°30	5°42	25°R24	24°21	7°24	18°26	M 9
T 10	9 17 12	20° 7'52	5♒57	22°50	5°33	1°29	27°38	5°50	20° 0	28°31	5°42	25°24	24°18	7°30	18°24	T 10
W11	9 21 8	21° 8'48	20°47	24°35	6°49	2°14	27°48	5°46	19°58	28°32	5°42	25°22	24°14	7°37	18°23	W11
T 12	9 25 5	22° 9'43	5♓25	26°20	8° 4	3° 0	27°59	5°41	19°56	28°32	5°41	25°20	24°11	7°44	18°22	T 12
F 13	9 29 1	23°10'37	19°44	28° 6	9°19	3°46	28° 9	5°36	19°53	28°33	5°41	25°15	24° 8	7°50	18°21	F 13
S 14	9 32 58	24°11'30	3♈41	29°53	10°34	4°32	28°19	5°32	19°51	28°33	5°41	25°11	24° 5	7°57	18°21	S 14
S 15	9 36 54	25°12'21	17°12	1♓40	11°49	5°18	28°29	5°27	19°49	28°34	5°41	25° 6	24° 2	8° 4	18°20	S 15
M16	9 40 51	26°13'11	0♉16	3°27	13° 4	6° 4	28°39	5°23	19°47	28°34	5°41	25° 3	23°58	8°10	18°19	M16
T 17	9 44 48	27°14'00	12°57	5°14	14°19	6°50	28°49	5°18	19°46	28°35	5°41	25° 0	23°55	8°17	18°18	T 17
W18	9 48 44	28°14'47	25°17	7° 2	15°34	7°36	28°59	5°14	19°44	28°35	5°41	24°D59	23°52	8°24	18°18	W18
T 19	9 52 41	29°15'33	7♊22	8°50	16°49	8°22	29° 9	5°10	19°42	28°36	5°D41	24°59	23°49	8°30	18°17	T 19
F 20	9 56 37	0♓16'18	19°16	10°38	18° 4	9° 8	29°18	5° 6	19°40	28°36	5°41	25° 1	23°46	8°37	18°17	F 20
S 21	10 0 34	1°17'01	1♋ 4	12°25	19°18	9°54	29°28	5° 1	19°38	28°36	5°41	25° 3	23°43	8°44	18°17	S 21
S 22	10 4 30	2°17'42	12°51	14°12	20°33	10°41	29°37	4°57	19°37	28°37	5°41	25° 4	23°39	8°50	18°16	S 22
M23	10 8 27	3°18'22	24°42	15°58	21°48	11°27	29°46	4°53	19°35	28°37	5°41	25°R 5	23°36	8°57	18°16	M23
T 24	10 12 23	4°19'00	6♌40	17°43	23° 3	12°13	29°55	4°49	19°33	28°37	5°41	25° 4	23°33	9° 4	18°16	T 24
W25	10 16 20	5°19'37	18°49	19°26	24°18	12°59	0♑ 4	4°45	19°32	28°37	5°41	25° 1	23°30	9°10	18°D16	W25
T 26	10 20 17	6°20'13	1♍10	21° 7	25°32	13°45	0°13	4°41	19°30	28°37	5°41	24°57	23°27	9°17	18°16	T 26
F 27	10 24 13	7°20'46	13°45	22°47	26°47	14°32	0°22	4°38	19°29	28°37	5°42	24°50	23°24	9°23	18°16	F 27
S 28	10 28 10	8°21'19	26°34	24°23	28° 2	15°18	0°31	4°34	19°27	28°37	5°42	24°43	23°20	9°30	18°16	S 28
S 29	10 32 6	9♓21'50	9♎36	25♓56	29♓16	16♒ 4	0♑39	4♌30	19♋26	28°R38	5♊42	24♑34	23♑17	9♋37	18♊16	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s25	4s17	4s45	20s14	1s59	14s47	1s29	21s58	0s51	22s46	0n32	18n56	0n23	22n17	0n28	18s 6	1n41	7n39	13s44	20s59	21s 6	24n49	17n14	5s40
M 2	17 8	9 44	5 8	19 50	2 1	14 22	1 29	21 50	0 52	22 46	0 32	18 57	0 23	22 17	0 28	18 6	1 41	7 39	13 44	21 0	21 7	24 48	17 14	5 40
T 3	16 51	14 52	5 16	19 25	2 3	13 57	1 30	21 42	0 52	22 46	0 32	18 59	0 23	22 18	0 28	18 6	1 41	7 39	13 44	21 0	21 7	24 46	17 14	5 39
W 4	16 34	19 24	5 7	18 58	2 4	13 31	1 30	21 34	0 53	22 47	0 32	19 0	0 23	22 18	0 28	18 6	1 41	7 40	13 43	21 0	21 8	24 45	17 14	5 39
T 5	16 16	23 0	4 40	18 30	2 5	13 5	1 30	21 26	0 53	22 47	0 32	19 1	0 23	22 18	0 28	18 6	1 41	7 40	13 43	21 0	21 8	24 44	17 14	5 39
F 6	15 58	25 19	3 56	18 0	2 6	12 39	1 31	21 17	0 54	22 47	0 32	19 3	0 23	22 19	0 28	18 7	1 41	7 40	13 43	21 0	21 9	24 43	17 14	5 39
S 7	15 40	26 1	2 56	17 29	2 6	12 13	1 31	21 8	0 54	22 48	0 32	19 4	0 23	22 19	0 28	18 7	1 41	7 40	13 43	21 0	21 9	24 42	17 15	5 38
S 8	15 21	24 56	1 44	16 57	2 6	11 46	1 31	20 59	0 55	22 48	0 32	19 5	0 23	22 19	0 28	18 7	1 41	7 41	13 42	20 59	21 10	24 41	17 15	5 38
M 9	15 3	22 6	0 24	16 23	2 5	11 19	1 31	20 50	0 55	22 48	0 32	19 7	0 23	22 20	0 28	18 7	1 41	7 41	13 42	20 59	21 11	24 39	17 15	5 38
T 10	14 43	17 47	0n58	15 48	2 4	10 51	1 31	20 40	0 56	22 48	0 32	19 8	0 24	22 20	0 28	18 7	1 41	7 41	13 42	20 59	21 11	24 38	17 15	5 37
W11	14 24	12 23	2 15	15 12	2 2	10 23	1 31	20 30	0 56	22 48	0 32	19 9	0 24	22 20	0 28	18 7	1 41	7 42	13 41	21 0	21 12	24 37	17 15	5 37
T 12	14 5	6 21	3 23	14 35	2 0	9 55	1 31	20 20	0 56	22 49	0 32	19 10	0 24	22 20	0 28	18 7	1 41	7 42	13 41	21 0	21 12	24 36	17 16	5 37
F 13	13 45	0 8	4 16	13 56	1 57	9 27	1 30	20 10	0 57	22 49	0 32	19 11	0 24	22 21	0 28	18 7	1 41	7 42	13 41	21 1	21 13	24 34	17 16	5 37
S 14	13 25	5n55	4 52	13 15	1 54	8 58	1 30	19 59	0 57	22 49	0 32	19 13	0 24	22 21	0 28	18 7	1 41	7 42	13 40	21 2	21 13	24 33	17 16	5 36
S 15	13 5	11 30	5 10	12 34	1 50	8 30	1 30	19 49	0 58	22 49	0 32	19 14	0 24	22 21	0 28	18 7	1 42	7 43	13 40	21 2	21 14	24 32	17 16	5 36
M16	12 44	16 24	5 12	11 51	1 46	8 0	1 29	19 38	0 58	22 49	0 32	19 15	0 24	22 22	0 28	18 7	1 42	7 43	13 40	21 3	21 14	24 31	17 16	5 36
T 17	12 23	20 24	4 58	11 8	1 41	7 31	1 29	19 27	0 58	22 49	0 32	19 16	0 24	22 22	0 28	18 7	1 42	7 43	13 39	21 4	21 15	24 29	17 17	5 35
W18	12 3	23 24	4 31	10 23	1 35	7 2	1 28	19 15	0 59	22 49	0 32	19 17	0 24	22 22	0 28	18 7	1 42	7 44	13 39	21 4	21 16	24 28	17 17	5 35
T 19	11 42	25 17	3 52	9 37	1 29	6 32	1 28	19 4	0 59	22 49	0 32	19 18	0 24	22 22	0 28	18 7	1 42	7 44	13 39	21 4	21 16	24 27	17 17	5 35
F 20	11 20	25 58	3 3	8 50	1 23	6 2	1 27	18 52	1 0	22 50	0 32	19 20	0 24	22 23	0 28	18 7	1 42	7 44	13 38	21 3	21 17	24 26	17 18	5 34
S 21	10 59	25 29	2 7	8 2	1 15	5 32	1 26	18 40	1 0	22 50	0 32	19 21	0 25	22 23	0 28	18 8	1 42	7 44	13 38	21 3	21 17	24 24	17 18	5 34
S 22	10 37	23 50	1 6	7 14	1 7	5 2	1 25	18 28	1 0	22 50	0 32	19 22	0 25	22 23	0 28	18 8	1 42	7 45	13 38	21 3	21 18	24 23	17 18	5 34
M23	10 16	21 9	0 2	6 25	0 58	4 32	1 24	18 16	1 1	22 50	0 32	19 23	0 25	22 23	0 28	18 8	1 42	7 45	13 38	21 3	21 18	24 22	17 18	5 33
T 24	9 54	17 32	1s 3	5 35	0 49	4 2	1 23	18 3	1 1	22 50	0 32	19 24	0 25	22 24	0 27	18 7	1 42	7 45	13 37	21 3	21 19	24 20	17 19	5 33
W25	9 32	13 9	2 6	4 45	0 38	3 31	1 22	17 51	1 2	22 50	0 32	19 25	0 25	22 24	0 27	18 7	1 42	7 46	13 37	21 3	21 19	24 19	17 19	5 33
T 26	9 9	8 10	3 3	3 56	0 27	3 1	1 21	17 38	1 2	22 50	0 32	19 26	0 25	22 24	0 27	18 7	1 42	7 46	13 37	21 4	21 20	24 18	17 19	5 32
F 27	8 47	2 47	3 53	3 6	0 16	2 30	1 20	17 25	1 2	22 50	0 32	19 27	0 25	22 24	0 27	18 7	1 42	7 46	13 36	21 5	21 20	24 16	17 20	5 32
S 28	8 25	2s48	4 32	2 17	0 4	1 59	1 19	17 12	1 3	22 50	0 32	19 28	0 25	22 24	0 27	18 7	1 42	7 47	13 36	21 7	21 21	24 15	17 20	5 32
S 29	8s 2	8s21	4s58	1s28	0n 9	1s28	1s17	16s58	1s 3	22s50	0n32	19n29	0n25	22n25	0n27	18s 7	1n42	7n47	13s36	21s 8	21s22	24n14	17n20	5s32

Julian Day Number = 2679486.5, Delta T = 21m48s
Ecliptic obliquity = 23°21'34, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'10, Lahiri = 32°35'11

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

MARCH 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 36 3	10♓22'20	22♎51	27♓25	0♈31	16♒51	0♑47	4°R27	19°R24	28°R38	5♊42	24°R27	23♑14	9♋43	18♊17	M 1
T 2	10 39 59	11°22'48	6♏18	28°49	1°46	17°37	0°56	4♌23	19♋23	28♏37	5°42	24♑20	23°11	9°50	18°17	T 2
W 3	10 43 56	12°23'16	19°56	0♈ 8	3° 0	18°24	1° 4	4°20	19°22	28°37	5°43	24°16	23° 8	9°57	18°18	W 3
T 4	10 47 52	13°23'42	3♐44	1°21	4°15	19°10	1°12	4°17	19°21	28°37	5°43	24°14	23° 4	10° 3	18°18	T 4
F 5	10 51 49	14°24'06	17°42	2°28	5°29	19°56	1°20	4°14	19°19	28°37	5°43	24°D13	23° 1	10°10	18°19	F 5
S 6	10 55 45	15°24'30	1♑50	3°27	6°44	20°43	1°27	4°10	19°18	28°37	5°44	24°14	22°58	10°17	18°19	S 6
S 7	10 59 42	16°24'52	16° 7	4°19	7°58	21°29	1°35	4° 7	19°17	28°37	5°44	24°15	22°55	10°23	18°20	S 7
M 8	11 3 39	17°25'13	0♒29	5° 2	9°13	22°16	1°43	4° 5	19°16	28°37	5°44	24°R15	22°52	10°30	18°21	M 8
T 9	11 7 35	18°25'32	14°55	5°36	10°27	23° 3	1°50	4° 2	19°15	28°36	5°45	24°13	22°49	10°37	18°22	T 9
W10	11 11 32	19°25'50	29°20	6° 1	11°41	23°49	1°57	3°59	19°14	28°36	5°45	24° 9	22°45	10°43	18°23	W10
T 11	11 15 28	20°26'06	13♓39	6°17	12°56	24°36	2° 4	3°56	19°13	28°36	5°46	24° 2	22°42	10°50	18°24	T 11
F 12	11 19 25	21°26'21	27°45	6°R24	14°10	25°22	2°11	3°54	19°12	28°35	5°46	23°53	22°39	10°57	18°25	F 12
S 13	11 23 21	22°26'33	11♈33	6°20	15°24	26° 9	2°18	3°51	19°12	28°35	5°46	23°43	22°36	11° 3	18°26	S 13
S 14	11 27 18	23°26'44	25° 1	6° 8	16°38	26°56	2°24	3°49	19°11	28°34	5°47	23°33	22°33	11°10	18°27	S 14
M15	11 31 14	24°26'53	8♉ 5	5°46	17°53	27°42	2°31	3°47	19°10	28°34	5°47	23°23	22°29	11°16	18°29	M15
T 16	11 35 11	25°27'00	20°48	5°16	19° 7	28°29	2°37	3°45	19°10	28°34	5°48	23°16	22°26	11°23	18°30	T 16
W17	11 39 8	26°27'05	3♊11	4°39	20°21	29°16	2°43	3°43	19° 9	28°33	5°49	23°11	22°23	11°30	18°32	W17
T 18	11 43 4	27°27'08	15°17	3°55	21°35	0♓ 2	2°49	3°41	19° 8	28°32	5°49	23° 8	22°20	11°36	18°33	T 18
F 19	11 47 1	28°27'09	27°12	3° 6	22°49	0°49	2°55	3°39	19° 8	28°32	5°50	23°D 7	22°17	11°43	18°35	F 19
S 20	11 50 57	29°27'07	9♋ 0	2°12	24° 3	1°36	3° 1	3°37	19° 8	28°31	5°50	23° 7	22°14	11°50	18°36	S 20
S 21	11 54 54	0♈27'04	20°49	1°15	25°17	2°22	3° 6	3°36	19° 7	28°31	5°51	23°R 8	22°10	11°56	18°38	S 21
M22	11 58 50	1°26'58	2♌41	0°17	26°31	3° 9	3°12	3°34	19° 7	28°30	5°52	23° 7	22° 7	12° 3	18°40	M22
T 23	12 2 47	2°26'50	14°44	29♓18	27°45	3°56	3°17	3°33	19° 7	28°29	5°52	23° 5	22° 4	12°10	18°42	T 23
W24	12 6 43	3°26'41	27° 0	28°20	28°58	4°42	3°22	3°31	19° 6	28°28	5°53	23° 0	22° 1	12°16	18°44	W24
T 25	12 10 40	4°26'28	9♍32	27°25	0♉12	5°29	3°27	3°30	19° 6	28°28	5°54	22°53	21°58	12°23	18°46	T 25
F 26	12 14 37	5°26'14	22°23	26°32	1°26	6°16	3°31	3°29	19° 6	28°27	5°54	22°43	21°55	12°30	18°48	F 26
S 27	12 18 33	6°25'58	5♎33	25°44	2°39	7° 3	3°36	3°28	19°D 6	28°26	5°55	22°31	21°51	12°36	18°50	S 27
S 28	12 22 30	7°25'40	18°59	25° 1	3°53	7°50	3°40	3°27	19° 6	28°25	5°56	22°19	21°48	12°43	18°52	S 28
M29	12 26 26	8°25'20	2♏40	24°23	5° 7	8°36	3°44	3°26	19° 6	28°24	5°57	22° 7	21°45	12°50	18°54	M29
T 30	12 30 23	9°24'59	16°31	23°50	6°20	9°23	3°48	3°26	19° 6	28°23	5°58	21°57	21°42	12°56	18°57	T 30
W31	12 34 19	10♈24'35	0♐31	23♓24	7♉34	10♓10	3♑52	3♌25	19♋ 6	28♏22	5♊58	21♑49	21♑39	13♋ 3	18♊59	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s39	13s37	5s 8	0s41	0n22	0s58	1s16	16s45	1s 3	22s50	0n32	19n30	0n25	22n25	0n27	18s 7	1n42	7n47	13s35	21s10	21s22	24n12	17n21	5s31
T 2	7 16	18 19	5 2	0n 5	0 36	0 27	1 15	16 31	1 4	22 50	0 32	19 30	0 25	22 25	0 27	18 7	1 42	7 48	13 35	21 11	21 23	24 11	17 21	5 31
W 3	6 53	22 7	4 38	0 49	0 50	0n 4	1 13	16 17	1 4	22 49	0 32	19 31	0 25	22 25	0 27	18 7	1 43	7 48	13 35	21 11	21 23	24 10	17 21	5 31
T 4	6 30	24 44	3 58	1 32	1 5	0 35	1 12	16 3	1 4	22 49	0 32	19 32	0 25	22 25	0 27	18 7	1 43	7 49	13 34	21 12	21 24	24 8	17 22	5 30
F 5	6 7	25 51	3 4	2 12	1 19	1 6	1 10	15 49	1 5	22 49	0 32	19 33	0 26	22 25	0 27	18 7	1 43	7 49	13 34	21 12	21 24	24 7	17 22	5 30
S 6	5 44	25 19	1 58	2 49	1 34	1 37	1 8	15 34	1 5	22 49	0 32	19 34	0 26	22 26	0 27	18 7	1 43	7 49	13 34	21 12	21 25	24 6	17 23	5 30
S 7	5 21	23 7	0 44	3 23	1 49	2 8	1 7	15 20	1 5	22 49	0 32	19 35	0 26	22 26	0 27	18 7	1 43	7 50	13 33	21 12	21 25	24 4	17 23	5 29
M 8	4 57	19 26	0n34	3 53	2 3	2 39	1 5	15 5	1 6	22 49	0 32	19 35	0 26	22 26	0 27	18 7	1 43	7 50	13 33	21 12	21 26	24 3	17 23	5 29
T 9	4 34	14 34	1 49	4 19	2 17	3 9	1 3	14 50	1 6	22 49	0 32	19 36	0 26	22 26	0 27	18 7	1 43	7 50	13 33	21 12	21 26	24 1	17 24	5 29
W10	4 10	8 54	2 57	4 42	2 31	3 40	1 1	14 35	1 6	22 49	0 32	19 37	0 26	22 26	0 27	18 6	1 43	7 51	13 33	21 13	21 27	24 0	17 24	5 28
T 11	3 47	2 49	3 53	5 0	2 44	4 11	0 59	14 20	1 7	22 49	0 32	19 38	0 26	22 26	0 27	18 6	1 43	7 51	13 32	21 14	21 27	23 59	17 25	5 28
F 12	3 23	3n18	4 34	5 13	2 56	4 41	0 57	14 4	1 7	22 49	0 32	19 38	0 26	22 26	0 27	18 6	1 43	7 51	13 32	21 15	21 28	23 57	17 25	5 28
S 13	2 59	9 7	4 58	5 22	3 6	5 12	0 55	13 49	1 7	22 49	0 32	19 39	0 26	22 26	0 27	18 6	1 43	7 52	13 32	21 17	21 28	23 56	17 25	5 27
S 14	2 36	14 22	5 5	5 25	3 15	5 42	0 53	13 33	1 7	22 48	0 32	19 39	0 26	22 27	0 27	18 6	1 43	7 52	13 31	21 19	21 29	23 54	17 26	5 27
M15	2 12	18 48	4 55	5 24	3 23	6 13	0 51	13 17	1 8	22 48	0 32	19 40	0 26	22 27	0 27	18 6	1 43	7 53	13 31	21 20	21 29	23 53	17 26	5 27
T 16	1 48	22 14	4 31	5 18	3 29	6 43	0 49	13 2	1 8	22 48	0 32	19 41	0 26	22 27	0 27	18 6	1 43	7 53	13 31	21 22	21 30	23 52	17 27	5 26
W17	1 24	24 33	3 54	5 7	3 34	7 13	0 46	12 46	1 8	22 48	0 32	19 41	0 26	22 27	0 27	18 5	1 43	7 53	13 30	21 23	21 30	23 50	17 27	5 26
T 18	1 1	25 40	3 8	4 51	3 36	7 42	0 44	12 29	1 9	22 48	0 32	19 42	0 26	22 27	0 27	18 5	1 43	7 54	13 30	21 23	21 31	23 49	17 28	5 26
F 19	0 37	25 34	2 14	4 32	3 36	8 12	0 42	12 13	1 9	22 48	0 32	19 42	0 26	22 27	0 27	18 5	1 43	7 54	13 30	21 23	21 31	23 47	17 28	5 25
S 20	0 13	24 18	1 15	4 9	3 34	8 41	0 39	11 57	1 9	22 48	0 32	19 43	0 26	22 27	0 27	18 5	1 43	7 54	13 30	21 23	21 32	23 46	17 28	5 25
S 21	0n11	21 58	0 12	3 43	3 30	9 11	0 37	11 40	1 9	22 48	0 32	19 43	0 27	22 27	0 27	18 5	1 43	7 55	13 29	21 23	21 32	23 44	17 29	5 25
M22	0 34	18 40	0s51	3 14	3 25	9 40	0 34	11 24	1 9	22 47	0 32	19 43	0 27	22 27	0 27	18 5	1 44	7 55	13 29	21 23	21 33	23 43	17 29	5 24
T 23	0 58	14 34	1 52	2 44	3 17	10 9	0 32	11 7	1 10	22 47	0 32	19 44	0 27	22 27	0 27	18 4	1 44	7 56	13 29	21 24	21 34	23 41	17 30	5 24
W24	1 22	9 49	2 50	2 13	3 8	10 37	0 29	10 50	1 10	22 47	0 32	19 44	0 27	22 27	0 27	18 4	1 44	7 56	13 28	21 24	21 34	23 40	17 30	5 24
T 25	1 46	4 34	3 40	1 41	2 57	11 5	0 26	10 33	1 10	22 47	0 32	19 44	0 27	22 27	0 27	18 4	1 44	7 56	13 28	21 26	21 35	23 38	17 31	5 24
F 26	2 9	0s59	4 21	1 9	2 45	11 34	0 24	10 16	1 10	22 47	0 32	19 45	0 27	22 27	0 27	18 4	1 44	7 57	13 28	21 27	21 35	23 37	17 31	5 23
S 27	2 33	6 36	4 48	0 38	2 31	12 1	0 21	9 59	1 10	22 47	0 32	19 45	0 27	22 27	0 27	18 3	1 44	7 57	13 28	21 29	21 36	23 35	17 32	5 23
S 28	2 56	12 3	5 1	0 8	2 17	12 29	0 18	9 42	1 11	22 47	0 32	19 45	0 27	22 27	0 27	18 3	1 44	7 58	13 27	21 31	21 36	23 34	17 32	5 23
M29	3 20	16 59	4 56	0s21	2 3	12 56	0 16	9 25	1 11	22 47	0 32	19 46	0 27	22 27	0 27	18 3	1 44	7 58	13 27	21 33	21 37	23 32	17 33	5 22
T 30	3 43	21 6	4 34	0 48	1 47	13 23	0 13	9 7	1 11	22 46	0 32	19 46	0 27	22 27	0 27	18 3	1 44	7 58	13 27	21 35	21 37	23 31	17 33	5 22
W31	4n 6	24s 2	3s56	1s12	1n32	13n50	0s10	8s50	1s11	22s46	0n32	19n46	0n27	22n27	0n27	18s 2	1n44	7n59	13s27	21s36	21s38	23n29	17n33	5s22

Julian Day Number = 2679515.5, Delta T = 21m48s
Ecliptic obliquity = 23°21'34, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'14, Lahiri = 32°35'15

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

APRIL 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 16	11♈24'10	14♐34	23°R 3	8♉47	10♓57	3♑56	3°R25	19♋ 7	28°R22	5♊59	21°R45	21♑35	13♋ 9	19♊ 2	T 1
F 2	12 42 12	12°23'43	28°39	22♓49	10° 0	11°43	4° 0	3♌25	19° 7	28♏21	6° 0	21♑43	21°32	13°16	19° 4	F 2
S 3	12 46 9	13°23'15	12♑45	22°41	11°14	12°30	4° 3	3°24	19° 7	28°20	6° 1	21°42	21°29	13°23	19° 7	S 3
S 4	12 50 6	14°22'45	26°51	22°D39	12°27	13°17	4° 6	3°D24	19° 8	28°18	6° 2	21°42	21°26	13°29	19° 9	S 4
M 5	12 54 2	15°22'13	10♒55	22°43	13°40	14° 4	4° 9	3°24	19° 8	28°17	6° 3	21°41	21°23	13°36	19°12	M 5
T 6	12 57 59	16°21'39	24°58	22°52	14°53	14°51	4°12	3°24	19° 9	28°16	6° 4	21°38	21°20	13°43	19°15	T 6
W 7	13 1 55	17°21'04	8♓56	23° 7	16° 6	15°38	4°14	3°25	19° 9	28°15	6° 5	21°32	21°16	13°49	19°18	W 7
T 8	13 5 52	18°20'26	22°47	23°26	17°19	16°24	4°17	3°25	19°10	28°14	6° 6	21°24	21°13	13°56	19°20	T 8
F 9	13 9 48	19°19'47	6♈29	23°51	18°32	17°11	4°19	3°26	19°10	28°13	6° 7	21°12	21°10	14° 3	19°23	F 9
S 10	13 13 45	20°19'06	19°58	24°20	19°45	17°58	4°21	3°26	19°11	28°12	6° 7	21° 0	21° 7	14° 9	19°26	S 10
S 11	13 17 41	21°18'23	3♉10	24°53	20°58	18°45	4°23	3°27	19°12	28°11	6° 8	20°46	21° 4	14°16	19°29	S 11
M12	13 21 38	22°17'38	16° 5	25°31	22°11	19°32	4°25	3°28	19°13	28° 9	6° 9	20°34	21° 1	14°23	19°32	M12
T 13	13 25 34	23°16'51	28°41	26°12	23°24	20°18	4°26	3°29	19°14	28° 8	6°11	20°24	20°57	14°29	19°36	T 13
W14	13 29 31	24°16'01	11♊ 1	26°57	24°37	21° 5	4°28	3°30	19°15	28° 7	6°12	20°16	20°54	14°36	19°39	W14
T 15	13 33 28	25°15'10	23° 6	27°45	25°49	21°52	4°29	3°31	19°15	28° 5	6°13	20°11	20°51	14°43	19°42	T 15
F 16	13 37 24	26°14'16	5♋ 0	28°37	27° 2	22°39	4°30	3°32	19°17	28° 4	6°14	20° 9	20°48	14°49	19°45	F 16
S 17	13 41 21	27°13'20	16°49	29°32	28°14	23°25	4°30	3°33	19°18	28° 3	6°15	20°D 8	20°45	14°56	19°49	S 17
S 18	13 45 17	28°12'22	28°37	0♈30	29°27	24°12	4°31	3°35	19°19	28° 2	6°16	20°R 8	20°41	15° 2	19°52	S 18
M19	13 49 14	29°11'21	10♌30	1°31	0♊39	24°59	4°31	3°36	19°20	28° 0	6°17	20° 8	20°38	15° 9	19°55	M19
T 20	13 53 10	0♉10'18	22°34	2°34	1°52	25°46	4°32	3°38	19°21	27°59	6°18	20° 6	20°35	15°16	19°59	T 20
W21	13 57 7	1° 9'13	4♍53	3°40	3° 4	26°32	4°R32	3°40	19°22	27°57	6°19	20° 2	20°32	15°22	20° 2	W21
T 22	14 1 3	2° 8'06	17°32	4°48	4°16	27°19	4°31	3°42	19°24	27°56	6°20	19°55	20°29	15°29	20° 6	T 22
F 23	14 5 0	3° 6'56	0♎32	5°59	5°28	28° 6	4°31	3°44	19°25	27°55	6°21	19°46	20°26	15°36	20°10	F 23
S 24	14 8 57	4° 5'45	13°56	7°12	6°40	28°52	4°30	3°46	19°27	27°53	6°23	19°35	20°22	15°42	20°13	S 24
S 25	14 12 53	5° 4'31	27°42	8°27	7°53	29°39	4°30	3°48	19°28	27°52	6°24	19°24	20°19	15°49	20°17	S 25
M26	14 16 50	6° 3'15	11♏47	9°44	9° 4	0♈26	4°29	3°50	19°29	27°50	6°25	19°12	20°16	15°56	20°21	M26
T 27	14 20 46	7° 1'58	26° 5	11° 3	10°16	1°12	4°28	3°53	19°31	27°49	6°26	19° 3	20°13	16° 2	20°25	T 27
W28	14 24 43	8° 0'39	10♐30	12°25	11°28	1°59	4°26	3°55	19°33	27°47	6°27	18°55	20°10	16° 9	20°29	W28
T 29	14 28 39	8°59'18	24°57	13°48	12°40	2°45	4°25	3°58	19°34	27°46	6°29	18°51	20° 6	16°16	20°32	T 29
F 30	14 32 36	9♉57'55	9♑21	15♈13	13♊52	3♈32	4♑23	4♌ 0	19♋36	27♏44	6♊30	18♑49	20♑ 3	16♋22	20♊36	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n30	25s30	3s 3	1s34	1n17	14n16	0s 7	8s32	1s11	22s46	0n32	19n46	0n27	22n27	0n27	18s 2	1n44	7n59	13s26	21s37	21s38	23n28	17n34	5s22
F 2	4 53	25 20	1 59	1 54	1 1	14 42	0 4	8 15	1 11	22 46	0 32	19 46	0 27	22 27	0 27	18 2	1 44	7 59	13 26	21 37	21 39	23 26	17 34	5 21
S 3	5 16	23 32	0 47	2 11	0 46	15 7	0 2	7 57	1 12	22 46	0 32	19 46	0 27	22 27	0 27	18 2	1 44	8 0	13 26	21 37	21 39	23 25	17 35	5 21
S 4	5 39	20 16	0n27	2 26	0 31	15 33	0n 1	7 39	1 12	22 46	0 32	19 46	0 27	22 27	0 27	18 1	1 44	8 0	13 26	21 37	21 40	23 23	17 35	5 21
M 5	6 2	15 50	1 40	2 38	0 17	15 57	0 4	7 21	1 12	22 46	0 32	19 46	0 27	22 27	0 27	18 1	1 44	8 1	13 25	21 37	21 40	23 22	17 36	5 20
T 6	6 25	10 33	2 46	2 47	0 3	16 22	0 7	7 3	1 12	22 46	0 32	19 46	0 27	22 26	0 27	18 1	1 44	8 1	13 25	21 38	21 41	23 20	17 36	5 20
W 7	6 47	4 46	3 42	2 54	0s11	16 46	0 10	6 45	1 12	22 46	0 32	19 46	0 27	22 26	0 27	18 1	1 44	8 1	13 25	21 39	21 41	23 19	17 37	5 20
T 8	7 10	1n12	4 24	2 58	0 24	17 9	0 13	6 27	1 12	22 46	0 32	19 46	0 27	22 26	0 27	18 0	1 44	8 2	13 25	21 40	21 41	23 17	17 37	5 20
F 9	7 32	7 1	4 51	3 0	0 37	17 33	0 16	6 9	1 12	22 46	0 32	19 46	0 28	22 26	0 27	18 0	1 44	8 2	13 24	21 42	21 42	23 15	17 38	5 19
S 10	7 55	12 24	5 0	3 0	0 49	17 55	0 19	5 51	1 12	22 46	0 32	19 46	0 28	22 26	0 27	18 0	1 44	8 3	13 24	21 44	21 42	23 14	17 38	5 19
S 11	8 17	17 7	4 53	2 57	1 0	18 18	0 22	5 33	1 12	22 45	0 32	19 46	0 28	22 26	0 27	17 59	1 44	8 3	13 24	21 46	21 43	23 12	17 39	5 19
M12	8 39	20 55	4 31	2 52	1 11	18 39	0 25	5 15	1 13	22 45	0 32	19 46	0 28	22 26	0 27	17 59	1 44	8 3	13 24	21 47	21 43	23 11	17 39	5 19
T 13	9 1	23 39	3 57	2 45	1 21	19 1	0 28	4 56	1 13	22 45	0 32	19 46	0 28	22 26	0 27	17 59	1 44	8 4	13 23	21 49	21 44	23 9	17 40	5 18
W14	9 23	25 11	3 11	2 36	1 31	19 22	0 31	4 38	1 13	22 45	0 32	19 46	0 28	22 26	0 27	17 59	1 44	8 4	13 23	21 50	21 44	23 8	17 40	5 18
T 15	9 44	25 29	2 18	2 25	1 40	19 42	0 34	4 20	1 13	22 45	0 32	19 45	0 28	22 25	0 27	17 58	1 45	8 4	13 23	21 51	21 45	23 6	17 41	5 18
F 16	10 6	24 35	1 19	2 12	1 48	20 2	0 37	4 1	1 13	22 45	0 32	19 45	0 28	22 25	0 27	17 58	1 45	8 5	13 23	21 51	21 45	23 4	17 41	5 18
S 17	10 27	22 36	0 18	1 58	1 56	20 21	0 40	3 43	1 13	22 45	0 32	19 45	0 28	22 25	0 27	17 58	1 45	8 5	13 23	21 51	21 46	23 3	17 42	5 17
S 18	10 48	19 38	0s45	1 41	2 3	20 40	0 43	3 25	1 13	22 45	0 32	19 44	0 28	22 25	0 27	17 57	1 45	8 6	13 22	21 51	21 46	23 1	17 42	5 17
M19	11 9	15 51	1 46	1 23	2 10	20 58	0 46	3 6	1 13	22 45	0 32	19 44	0 28	22 25	0 27	17 57	1 45	8 6	13 22	21 51	21 47	23 0	17 43	5 17
T 20	11 30	11 22	2 43	1 4	2 16	21 16	0 49	2 48	1 13	22 45	0 32	19 44	0 28	22 25	0 27	17 57	1 45	8 6	13 22	21 52	21 47	22 58	17 43	5 17
W21	11 50	6 22	3 34	0 43	2 21	21 33	0 52	2 29	1 13	22 45	0 32	19 43	0 28	22 24	0 27	17 56	1 45	8 7	13 22	21 52	21 48	22 56	17 43	5 17
T 22	12 11	0 59	4 15	0 20	2 26	21 50	0 55	2 11	1 13	22 45	0 32	19 43	0 28	22 24	0 27	17 56	1 45	8 7	13 22	21 53	21 48	22 55	17 44	5 16
F 23	12 31	4s34	4 45	0n 4	2 30	22 6	0 58	1 52	1 13	22 45	0 32	19 43	0 28	22 24	0 27	17 56	1 45	8 7	13 21	21 54	21 49	22 53	17 44	5 16
S 24	12 51	10 5	5 0	0 29	2 34	22 21	1 1	1 34	1 13	22 45	0 32	19 42	0 28	22 24	0 27	17 55	1 45	8 8	13 21	21 56	21 49	22 51	17 45	5 16
S 25	13 10	15 16	4 58	0 56	2 37	22 36	1 4	1 15	1 13	22 45	0 32	19 42	0 28	22 23	0 27	17 55	1 45	8 8	13 21	21 58	21 50	22 50	17 45	5 16
M26	13 30	19 44	4 39	1 24	2 40	22 50	1 6	0 57	1 13	22 45	0 32	19 41	0 28	22 23	0 27	17 55	1 45	8 8	13 21	21 59	21 50	22 48	17 46	5 16
T 27	13 49	23 7	4 2	1 53	2 42	23 3	1 9	0 38	1 13	22 46	0 32	19 41	0 28	22 23	0 27	17 54	1 45	8 9	13 21	22 1	21 51	22 46	17 46	5 15
W28	14 8	25 3	3 9	2 23	2 43	23 16	1 12	0 20	1 13	22 46	0 32	19 40	0 28	22 23	0 27	17 54	1 45	8 9	13 21	22 2	21 51	22 45	17 47	5 15
T 29	14 27	25 19	2 3	2 54	2 44	23 29	1 15	0 1	1 13	22 46	0 31	19 40	0 28	22 22	0 27	17 53	1 45	8 9	13 20	22 2	21 52	22 43	17 47	5 15
F 30	14n45	23s52	0s50	3n27	2s45	23n40	1n18	0n18	1s12	22s46	0n31	19n39	0n28	22n22	0n27	17s53	1n45	8n10	13s20	22s 3	21s52	22n41	17n48	5s15

Julian Day Number = 2679546.5, Delta T = 21m48s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'19, Lahiri = 32°35'19

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

MAY 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 32	10♉56'31	23♑39	16♈40	15♊ 3	4♈19	4°R21	4♌ 3	19♋38	27°R43	6♊31	18°D49	20♑ 0	16♋29	20♊40	S 1
S 2	14 40 29	11°55'05	7♒48	18° 9	16°15	5° 5	4♑19	4° 6	19°40	27♏41	6°32	18°R49	19°57	16°35	20°44	S 2
M 3	14 44 26	12°53'37	21°47	19°40	17°26	5°52	4°17	4° 9	19°41	27°39	6°34	18♑49	19°54	16°42	20°48	M 3
T 4	14 48 22	13°52'08	5♓36	21°13	18°37	6°38	4°15	4°12	19°43	27°38	6°35	18°47	19°51	16°49	20°53	T 4
W 5	14 52 19	14°50'37	19°15	22°47	19°49	7°25	4°12	4°15	19°45	27°36	6°36	18°43	19°47	16°55	20°57	W 5
T 6	14 56 15	15°49'05	2♈43	24°23	21° 0	8°11	4° 9	4°19	19°47	27°35	6°37	18°36	19°44	17° 2	21° 1	T 6
F 7	15 0 12	16°47'31	16° 0	26° 1	22°11	8°58	4° 6	4°22	19°49	27°33	6°39	18°27	19°41	17° 9	21° 5	F 7
S 8	15 4 8	17°45'56	29° 5	27°41	23°22	9°44	4° 3	4°26	19°51	27°32	6°40	18°16	19°38	17°15	21° 9	S 8
S 9	15 8 5	18°44'18	11♉56	29°22	24°33	10°30	4° 0	4°29	19°54	27°30	6°41	18° 6	19°35	17°22	21°13	S 9
M10	15 12 1	19°42'39	24°34	1♉ 5	25°44	11°17	3°57	4°33	19°56	27°28	6°42	17°56	19°32	17°29	21°18	M10
T 11	15 15 58	20°40'59	6♊58	2°50	26°55	12° 3	3°53	4°37	19°58	27°27	6°44	17°47	19°28	17°35	21°22	T 11
W12	15 19 55	21°39'16	19° 9	4°37	28° 6	12°49	3°49	4°41	20° 0	27°25	6°45	17°41	19°25	17°42	21°26	W12
T 13	15 23 51	22°37'32	1♋ 9	6°26	29°16	13°36	3°45	4°44	20° 2	27°24	6°46	17°37	19°22	17°49	21°31	T 13
F 14	15 27 48	23°35'46	13° 1	8°16	0♋27	14°22	3°41	4°49	20° 5	27°22	6°48	17°D36	19°19	17°55	21°35	F 14
S 15	15 31 44	24°33'58	24°49	10° 9	1°37	15° 8	3°37	4°53	20° 7	27°20	6°49	17°36	19°16	18° 2	21°40	S 15
S 16	15 35 41	25°32'07	6♌37	12° 3	2°48	15°54	3°32	4°57	20° 9	27°19	6°50	17°37	19°12	18° 8	21°44	S 16
M17	15 39 37	26°30'15	18°29	13°59	3°58	16°40	3°28	5° 1	20°12	27°17	6°52	17°38	19° 9	18°15	21°49	M17
T 18	15 43 34	27°28'21	0♍32	15°56	5° 8	17°27	3°23	5° 6	20°14	27°15	6°53	17°R38	19° 6	18°22	21°53	T 18
W19	15 47 30	28°26'26	12°51	17°56	6°18	18°13	3°18	5°10	20°17	27°14	6°54	17°37	19° 3	18°28	21°58	W19
T 20	15 51 27	29°24'28	25°29	19°57	7°28	18°59	3°13	5°15	20°19	27°12	6°56	17°34	19° 0	18°35	22° 2	T 20
F 21	15 55 24	0♊22'28	8♎32	21°59	8°38	19°45	3° 8	5°19	20°22	27°10	6°57	17°29	18°57	18°42	22° 7	F 21
S 22	15 59 20	1°20'27	22° 1	24° 4	9°48	20°31	3° 2	5°24	20°25	27° 9	6°58	17°23	18°53	18°48	22°12	S 22
S 23	16 3 17	2°18'24	5♏56	26° 9	10°57	21°17	2°57	5°29	20°27	27° 7	7° 0	17°15	18°50	18°55	22°16	S 23
M24	16 7 13	3°16'19	20°14	28°17	12° 7	22° 3	2°51	5°33	20°30	27° 6	7° 1	17° 8	18°47	19° 2	22°21	M24
T 25	16 11 10	4°14'13	4♐50	0♊25	13°16	22°48	2°45	5°38	20°33	27° 4	7° 2	17° 3	18°44	19° 8	22°25	T 25
W26	16 15 6	5°12'05	19°38	2°35	14°26	23°34	2°39	5°43	20°36	27° 2	7° 4	16°58	18°41	19°15	22°30	W26
T 27	16 19 3	6° 9'56	4♑30	4°45	15°35	24°20	2°33	5°49	20°38	27° 1	7° 5	16°56	18°38	19°22	22°35	T 27
F 28	16 23 0	7° 7'46	19°17	6°56	16°44	25° 6	2°27	5°54	20°41	26°59	7° 7	16°D55	18°34	19°28	22°40	F 28
S 29	16 26 56	8° 5'35	3♒55	9° 7	17°53	25°51	2°21	5°59	20°44	26°58	7° 8	16°56	18°31	19°35	22°44	S 29
S 30	16 30 53	9° 3'22	18°18	11°19	19° 2	26°37	2°15	6° 4	20°47	26°56	7° 9	16°57	18°28	19°42	22°49	S 30
M31	16 34 49	10♊ 1'08	2♓24	13♊30	20♋10	27♈23	2♑ 8	6♌10	20♋50	26♏54	7♊11	16♑58	18♑25	19♋48	22♊54	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 4	20s52	0n26	4n 0	2s44	23n51	1n20	0n36	1s12	22s46	0n31	19n38	0n28	22n22	0n27	17s53	1n45	8n10	13s20	22s 3	21s52	22n40	17n48	5s15
S 2	15 22	16 39	1 39	4 34	2 44	24 2	1 23	0 54	1 12	22 46	0 31	19 38	0 29	22 22	0 27	17 52	1 45	8 11	13 20	22 3	21 53	22 38	17 48	5 15
M 3	15 39	11 35	2 46	5 10	2 42	24 11	1 26	1 13	1 12	22 46	0 31	19 37	0 29	22 21	0 26	17 52	1 45	8 11	13 20	22 3	21 53	22 36	17 49	5 14
T 4	15 57	5 59	3 42	5 46	2 40	24 20	1 28	1 31	1 12	22 46	0 31	19 36	0 29	22 21	0 26	17 52	1 45	8 11	13 20	22 3	21 54	22 35	17 49	5 14
W 5	16 14	0 10	4 25	6 23	2 38	24 29	1 31	1 50	1 12	22 46	0 31	19 36	0 29	22 21	0 26	17 51	1 45	8 12	13 20	22 3	21 54	22 33	17 50	5 14
T 6	16 31	5n33	4 52	7 1	2 35	24 36	1 33	2 8	1 12	22 46	0 31	19 35	0 29	22 21	0 26	17 51	1 45	8 12	13 19	22 4	21 55	22 31	17 50	5 14
F 7	16 48	10 57	5 4	7 39	2 32	24 43	1 36	2 26	1 12	22 46	0 31	19 34	0 29	22 20	0 26	17 51	1 45	8 12	13 19	22 6	21 55	22 29	17 51	5 14
S 8	17 4	15 46	4 59	8 18	2 28	24 50	1 38	2 45	1 12	22 47	0 31	19 33	0 29	22 20	0 26	17 50	1 45	8 12	13 19	22 7	21 56	22 28	17 51	5 14
S 9	17 20	19 47	4 38	8 58	2 24	24 55	1 41	3 3	1 11	22 47	0 31	19 33	0 29	22 20	0 26	17 50	1 45	8 13	13 19	22 8	21 56	22 26	17 51	5 14
M10	17 36	22 48	4 5	9 39	2 19	25 0	1 43	3 21	1 11	22 47	0 31	19 32	0 29	22 19	0 26	17 49	1 45	8 13	13 19	22 10	21 57	22 24	17 52	5 13
T 11	17 52	24 41	3 20	10 20	2 13	25 5	1 45	3 39	1 11	22 47	0 31	19 31	0 29	22 19	0 26	17 49	1 45	8 13	13 19	22 11	21 57	22 23	17 52	5 13
W12	18 7	25 21	2 27	11 1	2 7	25 8	1 48	3 58	1 11	22 47	0 31	19 30	0 29	22 19	0 26	17 49	1 45	8 14	13 19	22 12	21 58	22 21	17 52	5 13
T 13	18 22	24 48	1 27	11 43	2 1	25 11	1 50	4 16	1 11	22 47	0 31	19 29	0 29	22 18	0 26	17 48	1 45	8 14	13 19	22 12	21 58	22 19	17 53	5 13
F 14	18 37	23 8	0 25	12 25	1 54	25 13	1 52	4 34	1 10	22 47	0 31	19 28	0 29	22 18	0 26	17 48	1 45	8 14	13 19	22 12	21 58	22 17	17 53	5 13
S 15	18 51	20 27	0s39	13 7	1 47	25 15	1 54	4 52	1 10	22 48	0 31	19 27	0 29	22 18	0 26	17 48	1 45	8 15	13 18	22 12	21 59	22 16	17 54	5 13
S 16	19 5	16 56	1 41	13 50	1 39	25 16	1 56	5 10	1 10	22 48	0 31	19 26	0 29	22 17	0 26	17 47	1 45	8 15	13 18	22 12	21 59	22 14	17 54	5 13
M17	19 18	12 43	2 39	14 32	1 31	25 16	1 58	5 27	1 10	22 48	0 31	19 25	0 29	22 17	0 26	17 47	1 45	8 15	13 18	22 12	22 0	22 12	17 54	5 13
T 18	19 32	7 57	3 31	15 14	1 22	25 15	2 0	5 45	1 10	22 48	0 31	19 24	0 29	22 16	0 26	17 47	1 45	8 15	13 18	22 12	22 0	22 10	17 55	5 13
W19	19 45	2 48	4 14	15 57	1 13	25 14	2 1	6 3	1 9	22 48	0 31	19 23	0 29	22 16	0 26	17 46	1 45	8 16	13 18	22 12	22 1	22 8	17 55	5 12
T 20	19 57	2s36	4 46	16 38	1 4	25 12	2 3	6 20	1 9	22 49	0 31	19 22	0 29	22 16	0 26	17 46	1 45	8 16	13 18	22 13	22 1	22 7	17 55	5 12
F 21	20 10	8 3	5 5	17 20	0 54	25 9	2 5	6 38	1 9	22 49	0 31	19 21	0 29	22 15	0 26	17 45	1 45	8 16	13 18	22 13	22 2	22 5	17 56	5 12
S 22	20 22	13 18	5 8	18 1	0 44	25 6	2 6	6 56	1 9	22 49	0 31	19 20	0 29	22 15	0 26	17 45	1 45	8 17	13 18	22 14	22 2	22 3	17 56	5 12
S 23	20 33	18 3	4 53	18 40	0 34	25 2	2 8	7 13	1 8	22 49	0 30	19 19	0 29	22 14	0 26	17 45	1 45	8 17	13 18	22 15	22 2	22 1	17 56	5 12
M24	20 44	21 54	4 19	19 19	0 24	24 57	2 9	7 30	1 8	22 49	0 30	19 18	0 29	22 14	0 26	17 44	1 45	8 17	13 18	22 16	22 3	22 0	17 57	5 12
T 25	20 55	24 27	3 28	19 57	0 13	24 52	2 10	7 47	1 8	22 49	0 30	19 16	0 30	22 14	0 26	17 44	1 45	8 17	13 18	22 17	22 3	21 58	17 57	5 12
W26	21 6	25 20	2 23	20 34	0 3	24 46	2 12	8 5	1 7	22 50	0 30	19 15	0 30	22 13	0 26	17 44	1 45	8 18	13 18	22 17	22 4	21 56	17 57	5 12
T 27	21 16	24 24	1 7	21 8	0n 8	24 39	2 13	8 22	1 7	22 50	0 30	19 14	0 30	22 13	0 26	17 43	1 45	8 18	13 18	22 17	22 4	21 54	17 58	5 12
F 28	21 26	21 46	0n13	21 42	0 18	24 32	2 14	8 39	1 7	22 50	0 30	19 13	0 30	22 12	0 26	17 43	1 45	8 18	13 18	22 18	22 5	21 52	17 58	5 12
S 29	21 35	17 44	1 31	22 13	0 29	24 24	2 15	8 55	1 7	22 50	0 30	19 12	0 30	22 12	0 26	17 43	1 45	8 18	13 18	22 17	22 5	21 50	17 58	5 12
S 30	21 44	12 43	2 43	22 42	0 39	24 15	2 16	9 12	1 6	22 50	0 30	19 10	0 30	22 11	0 26	17 42	1 45	8 19	13 18	22 17	22 5	21 49	17 58	5 12
M31	21n53	7s 7	3n43	23n 9	0n49	24n 6	2n16	9n29	1s 6	22s51	0n30	19n 9	0n30	22n11	0n26	17s42	1n45	8n19	13s18	22s17	22s 6	21n47	17n59	5s12

Julian Day Number = 2679576.5, Delta T = 21m49s
Ecliptic obliquity = 23°21'33, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'23, Lahiri = 32°35'23

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

JUNE 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 46	10♊58'53	16♓12	15♊41	21♋19	28♈ 8	2°R 2	6♌15	20♋53	26°R53	7♊12	16°R59	18♑22	19♋55	22♊59	T 1
W 2	16 42 42	11°56'38	29°42	17°52	22°27	28°54	1♑55	6°21	20°56	26♏51	7°13	16♑57	18°18	20° 1	23° 3	W 2
T 3	16 46 39	12°54'21	12♈57	20° 1	23°36	29°39	1°48	6°26	20°59	26°50	7°15	16°54	18°15	20° 8	23° 8	T 3
F 4	16 50 35	13°52'03	25°55	22° 9	24°44	0♉25	1°41	6°32	21° 2	26°48	7°16	16°50	18°12	20°15	23°13	F 4
S 5	16 54 32	14°49'44	8♉40	24°16	25°52	1°10	1°34	6°38	21° 5	26°47	7°17	16°45	18° 9	20°21	23°18	S 5
S 6	16 58 29	15°47'24	21°12	26°21	27° 0	1°56	1°27	6°43	21° 8	26°45	7°19	16°40	18° 6	20°28	23°23	S 6
M 7	17 2 25	16°45'03	3♊32	28°24	28° 8	2°41	1°20	6°49	21°11	26°44	7°20	16°35	18° 3	20°35	23°28	M 7
T 8	17 6 22	17°42'41	15°42	0♋26	29°15	3°26	1°13	6°55	21°14	26°42	7°21	16°31	17°59	20°41	23°33	T 8
W 9	17 10 18	18°40'18	27°43	2°25	0♌23	4°12	1° 6	7° 1	21°17	26°41	7°23	16°28	17°56	20°48	23°37	W 9
T 10	17 14 15	19°37'54	9♋36	4°21	1°30	4°57	0°58	7° 7	21°21	26°39	7°24	16°27	17°53	20°55	23°42	T 10
F 11	17 18 11	20°35'29	21°25	6°15	2°37	5°42	0°51	7°13	21°24	26°38	7°25	16°D27	17°50	21° 1	23°47	F 11
S 12	17 22 8	21°33'02	3♌12	8° 7	3°44	6°27	0°43	7°19	21°27	26°36	7°27	16°28	17°47	21° 8	23°52	S 12
S 13	17 26 4	22°30'34	15° 0	9°56	4°51	7°12	0°36	7°26	21°30	26°35	7°28	16°29	17°44	21°15	23°57	S 13
M14	17 30 1	23°28'05	26°53	11°43	5°58	7°57	0°28	7°32	21°34	26°33	7°29	16°31	17°40	21°21	24° 2	M14
T 15	17 33 58	24°25'35	8♍56	13°26	7° 5	8°42	0°21	7°38	21°37	26°32	7°31	16°32	17°37	21°28	24° 7	T 15
W16	17 37 54	25°23'03	21°13	15° 7	8°11	9°27	0°13	7°45	21°40	26°31	7°32	16°R33	17°34	21°34	24°12	W16
T 17	17 41 51	26°20'30	3♎50	16°46	9°17	10°12	0° 6	7°51	21°44	26°29	7°33	16°33	17°31	21°41	24°16	T 17
F 18	17 45 47	27°17'56	16°49	18°21	10°23	10°56	29♐58	7°58	21°47	26°28	7°35	16°32	17°28	21°48	24°21	F 18
S 19	17 49 44	28°15'21	0♏14	19°54	11°29	11°41	29°50	8° 4	21°50	26°27	7°36	16°30	17°24	21°54	24°26	S 19
S 20	17 53 40	29°12'45	14° 7	21°24	12°35	12°26	29°43	8°11	21°54	26°25	7°37	16°28	17°21	22° 1	24°31	S 20
M21	17 57 37	0♋10'08	28°26	22°51	13°40	13°10	29°35	8°17	21°57	26°24	7°38	16°26	17°18	22° 8	24°36	M21
T 22	18 1 33	1° 7'30	13♐ 8	24°16	14°45	13°55	29°28	8°24	22° 1	26°23	7°40	16°24	17°15	22°14	24°41	T 22
W23	18 5 30	2° 4'52	28° 6	25°37	15°50	14°39	29°20	8°31	22° 4	26°21	7°41	16°23	17°12	22°21	24°46	W23
T 24	18 9 27	3° 2'12	13♑13	26°56	16°55	15°24	29°12	8°38	22° 8	26°20	7°42	16°D22	17° 9	22°28	24°51	T 24
F 25	18 13 23	3°59'32	28°19	28°11	17°59	16° 8	29° 5	8°44	22°11	26°19	7°43	16°22	17° 5	22°34	24°56	F 25
S 26	18 17 20	4°56'52	13♒16	29°24	19° 4	16°52	28°57	8°51	22°14	26°18	7°45	16°23	17° 2	22°41	25° 0	S 26
S 27	18 21 16	5°54'11	27°57	0♌33	20° 8	17°37	28°49	8°58	22°18	26°17	7°46	16°24	16°59	22°48	25° 5	S 27
M28	18 25 13	6°51'29	12♓17	1°39	21°12	18°21	28°42	9° 5	22°22	26°15	7°47	16°25	16°56	22°54	25°10	M28
T 29	18 29 9	7°48'47	26°13	2°43	22°15	19° 5	28°34	9°12	22°25	26°14	7°48	16°25	16°53	23° 1	25°15	T 29
W30	18 33 6	8♋46'05	9♈46	3♌42	23♌19	19♉49	28♐27	9♌19	22♋29	26♏13	7♊49	16°R25	16♑50	23♋ 8	25♊20	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 1	1s18	4n28	23n33	0n58	23n56	2n17	9n45	1s 5	22s51	0n30	19n 8	0n30	22n10	0n26	17s42	1n45	8n19	13s18	22s17	22s 6	21n45	17n59	5s12
W 2	22 9	4n27	4 58	23 55	1 7	23 46	2 18	10 2	1 5	22 51	0 30	19 6	0 30	22 10	0 26	17 41	1 45	8 19	13 18	22 17	22 7	21 43	17 59	5 12
T 3	22 16	9 52	5 11	24 15	1 16	23 34	2 18	10 18	1 5	22 51	0 30	19 5	0 30	22 10	0 26	17 41	1 45	8 19	13 18	22 18	22 7	21 41	17 59	5 12
F 4	22 23	14 46	5 8	24 31	1 24	23 23	2 19	10 34	1 4	22 51	0 30	19 4	0 30	22 9	0 26	17 41	1 45	8 20	13 18	22 18	22 8	21 39	18 0	5 12
S 5	22 30	18 55	4 50	24 45	1 31	23 11	2 19	10 51	1 4	22 51	0 29	19 2	0 30	22 9	0 26	17 40	1 45	8 20	13 18	22 19	22 8	21 38	18 0	5 12
S 6	22 36	22 8	4 18	24 56	1 38	22 58	2 19	11 7	1 4	22 52	0 29	19 1	0 30	22 8	0 26	17 40	1 45	8 20	13 18	22 19	22 8	21 36	18 0	5 12
M 7	22 42	24 17	3 34	25 5	1 44	22 44	2 19	11 22	1 3	22 52	0 29	18 59	0 30	22 8	0 26	17 40	1 45	8 20	13 18	22 20	22 9	21 34	18 0	5 12
T 8	22 48	25 16	2 41	25 11	1 49	22 30	2 19	11 38	1 3	22 52	0 29	18 58	0 30	22 7	0 26	17 39	1 45	8 20	13 18	22 21	22 9	21 32	18 1	5 12
W 9	22 53	25 1	1 41	25 14	1 54	22 16	2 19	11 54	1 2	22 52	0 29	18 57	0 30	22 7	0 26	17 39	1 45	8 21	13 18	22 21	22 10	21 30	18 1	5 12
T 10	22 57	23 38	0 38	25 15	1 58	22 1	2 19	12 9	1 2	22 52	0 29	18 55	0 30	22 6	0 26	17 39	1 45	8 21	13 18	22 21	22 10	21 28	18 1	5 12
F 11	23 2	21 13	0s27	25 14	2 1	21 45	2 18	12 25	1 2	22 52	0 29	18 54	0 30	22 6	0 26	17 38	1 45	8 21	13 18	22 21	22 11	21 26	18 1	5 12
S 12	23 5	17 54	1 31	25 10	2 3	21 29	2 18	12 40	1 1	22 53	0 29	18 52	0 30	22 5	0 26	17 38	1 45	8 21	13 18	22 21	22 11	21 24	18 1	5 12
S 13	23 9	13 53	2 31	25 4	2 5	21 13	2 17	12 55	1 1	22 53	0 29	18 51	0 30	22 5	0 26	17 38	1 45	8 21	13 18	22 21	22 11	21 23	18 1	5 12
M14	23 12	9 18	3 25	24 56	2 6	20 55	2 17	13 10	1 0	22 53	0 29	18 49	0 30	22 4	0 26	17 37	1 45	8 21	13 18	22 21	22 12	21 21	18 2	5 12
T 15	23 15	4 19	4 11	24 46	2 6	20 38	2 16	13 25	1 0	22 53	0 28	18 47	0 30	22 4	0 26	17 37	1 45	8 22	13 18	22 20	22 12	21 19	18 2	5 12
W16	23 17	0s55	4 46	24 34	2 5	20 20	2 15	13 39	0 59	22 53	0 28	18 46	0 31	22 3	0 26	17 37	1 45	8 22	13 18	22 20	22 13	21 17	18 2	5 12
T 17	23 18	6 14	5 8	24 21	2 3	20 1	2 14	13 54	0 59	22 53	0 28	18 44	0 31	22 3	0 26	17 36	1 45	8 22	13 18	22 20	22 13	21 15	18 2	5 12
F 18	23 20	11 27	5 16	24 6	2 1	19 42	2 13	14 8	0 58	22 53	0 28	18 43	0 31	22 2	0 26	17 36	1 45	8 22	13 18	22 20	22 13	21 13	18 2	5 13
S 19	23 21	16 18	5 7	23 50	1 58	19 23	2 11	14 22	0 58	22 54	0 28	18 41	0 31	22 1	0 26	17 36	1 44	8 22	13 18	22 21	22 14	21 11	18 2	5 13
S 20	23 21	20 29	4 40	23 32	1 54	19 3	2 10	14 36	0 57	22 54	0 28	18 39	0 31	22 1	0 26	17 36	1 44	8 22	13 18	22 21	22 14	21 9	18 2	5 13
M21	23 22	23 34	3 55	23 14	1 49	18 43	2 8	14 50	0 57	22 54	0 28	18 38	0 31	22 0	0 26	17 35	1 44	8 22	13 18	22 21	22 15	21 7	18 2	5 13
T 22	23 21	25 10	2 54	22 54	1 44	18 23	2 7	15 4	0 56	22 54	0 28	18 36	0 31	22 0	0 26	17 35	1 44	8 22	13 18	22 21	22 15	21 5	18 3	5 13
W23	23 21	25 0	1 40	22 33	1 38	18 2	2 5	15 18	0 56	22 54	0 28	18 34	0 31	21 59	0 26	17 35	1 44	8 23	13 18	22 21	22 15	21 3	18 3	5 13
T 24	23 19	23 0	0 17	22 12	1 31	17 40	2 3	15 31	0 55	22 54	0 27	18 33	0 31	21 59	0 26	17 35	1 44	8 23	13 18	22 22	22 16	21 1	18 3	5 13
F 25	23 18	19 21	1n 6	21 49	1 24	17 19	2 1	15 44	0 55	22 54	0 27	18 31	0 31	21 58	0 26	17 34	1 44	8 23	13 19	22 22	22 16	20 59	18 3	5 13
S 26	23 16	14 29	2 24	21 27	1 16	16 56	1 59	15 57	0 54	22 54	0 27	18 29	0 31	21 58	0 26	17 34	1 44	8 23	13 19	22 21	22 17	20 57	18 3	5 13
S 27	23 14	8 50	3 31	21 3	1 7	16 34	1 57	16 10	0 53	22 54	0 27	18 27	0 31	21 57	0 26	17 34	1 44	8 23	13 19	22 21	22 17	20 55	18 3	5 13
M28	23 11	2 52	4 23	20 40	0 58	16 11	1 54	16 23	0 53	22 54	0 27	18 26	0 31	21 56	0 26	17 34	1 44	8 23	13 19	22 21	22 17	20 54	18 3	5 14
T 29	23 8	3n 4	4 58	20 16	0 48	15 48	1 52	16 36	0 52	22 54	0 27	18 24	0 31	21 56	0 26	17 33	1 44	8 23	13 19	22 21	22 18	20 52	18 3	5 14
W30	23n 4	8n41	5n15	19n52	0n37	15n25	1n49	16n48	0s52	22s54	0n27	18n22	0n31	21n55	0n26	17s33	1n44	8n23	13s19	22s21	22s18	20n50	18n 3	5s14

Julian Day Number = 2679607.5, Delta T = 21m49s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'27, Lahiri = 32°35'27

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

JULY 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 2	9♋43'23	22♈55	4♌39	24♌22	20♉33	28°R20	9♌26	22♋32	26°R12	7♊51	16°R25	16♏46	23♋14	25♊24	T 1
F 2	18 40 59	10°40'41	5♉45	5°32	25°24	21°17	28♐12	9°33	22°36	26♏11	7°52	16♏25	16°43	23°21	25°29	F 2
S 3	18 44 56	11°37'58	18°18	6°21	26°27	22° 1	28° 5	9°40	22°39	26°10	7°53	16°24	16°40	23°27	25°34	S 3
S 4	18 48 52	12°35'16	0♊36	7° 7	27°29	22°45	27°58	9°48	22°43	26° 9	7°54	16°24	16°37	23°34	25°39	S 4
M 5	18 52 49	13°32'33	12°43	7°49	28°31	23°28	27°50	9°55	22°46	26° 8	7°55	16°23	16°34	23°41	25°44	M 5
T 6	18 56 45	14°29'50	24°41	8°27	29°33	24°12	27°43	10° 2	22°50	26° 7	7°56	16°23	16°30	23°47	25°48	T 6
W 7	19 0 42	15°27'06	6♋33	9° 1	0♍34	24°56	27°36	10° 9	22°54	26° 6	7°57	16°23	16°27	23°54	25°53	W 7
T 8	19 4 38	16°24'23	18°22	9°30	1°35	25°39	27°29	10°17	22°57	26° 5	7°59	16°23	16°24	24° 1	25°58	T 8
F 9	19 8 35	17°21'39	0♌ 9	9°56	2°36	26°23	27°23	10°24	23° 1	26° 4	8° 0	16°23	16°21	24° 7	26° 2	F 9
S 10	19 12 32	18°18'55	11°57	10°17	3°37	27° 6	27°16	10°31	23° 4	26° 3	8° 1	16°23	16°18	24°14	26° 7	S 10
S 11	19 16 28	19°16'11	23°48	10°34	4°37	27°49	27° 9	10°39	23° 8	26° 3	8° 2	16°23	16°15	24°21	26°12	S 11
M12	19 20 25	20°13'26	5♍45	10°46	5°36	28°33	27° 3	10°46	23°12	26° 2	8° 3	16°22	16°11	24°27	26°16	M12
T 13	19 24 21	21°10'41	17°52	10°54	6°36	29°16	26°56	10°54	23°15	26° 1	8° 4	16°22	16° 8	24°34	26°21	T 13
W14	19 28 18	22° 7'56	0♎12	10°R57	7°35	29°59	26°50	11° 1	23°19	26° 0	8° 5	16°21	16° 5	24°41	26°25	W14
T 15	19 32 14	23° 5'10	12°48	10°55	8°33	0♊42	26°44	11° 9	23°23	26° 0	8° 6	16°21	16° 2	24°47	26°30	T 15
F 16	19 36 11	24° 2'24	25°43	10°49	9°32	1°25	26°38	11°16	23°26	25°59	8° 7	16°D21	15°59	24°54	26°35	F 16
S 17	19 40 7	24°59'38	9♏ 2	10°38	10°29	2° 8	26°32	11°24	23°30	25°58	8° 8	16°21	15°56	25° 1	26°39	S 17
S 18	19 44 4	25°56'51	22°46	10°23	11°27	2°51	26°26	11°31	23°33	25°58	8° 9	16°21	15°52	25° 7	26°43	S 18
M19	19 48 1	26°54'05	6♐56	10° 3	12°24	3°33	26°20	11°39	23°37	25°57	8°10	16°22	15°49	25°14	26°48	M19
T 20	19 51 57	27°51'18	21°30	9°39	13°20	4°16	26°14	11°46	23°41	25°56	8°11	16°23	15°46	25°20	26°52	T 20
W21	19 55 54	28°48'31	6♑24	9°11	14°16	4°59	26° 9	11°54	23°44	25°56	8°12	16°24	15°43	25°27	26°57	W21
T 22	19 59 50	29°45'45	21°32	8°40	15°11	5°41	26° 4	12° 2	23°48	25°55	8°13	16°R24	15°40	25°34	27° 1	T 22
F 23	20 3 47	0♌42'58	6♒45	8° 7	16° 6	6°24	25°59	12° 9	23°52	25°55	8°14	16°23	15°36	25°40	27° 5	F 23
S 24	20 7 43	1°40'12	21°52	7°30	17° 1	7° 6	25°54	12°17	23°55	25°54	8°14	16°22	15°33	25°47	27°10	S 24
S 25	20 11 40	2°37'26	6♓46	6°52	17°55	7°48	25°49	12°25	23°59	25°54	8°15	16°20	15°30	25°54	27°14	S 25
M26	20 15 36	3°34'40	21°19	6°12	18°48	8°30	25°44	12°32	24° 2	25°54	8°16	16°18	15°27	26° 0	27°18	M26
T 27	20 19 33	4°31'55	5♈26	5°32	19°41	9°12	25°39	12°40	24° 6	25°53	8°17	16°16	15°24	26° 7	27°22	T 27
W28	20 23 30	5°29'11	19° 6	4°52	20°33	9°54	25°35	12°48	24°10	25°53	8°18	16°14	15°21	26°14	27°27	W28
T 29	20 27 26	6°26'27	2♉18	4°12	21°24	10°36	25°31	12°55	24°13	25°53	8°19	16°D14	15°17	26°20	27°31	T 29
F 30	20 31 23	7°23'44	15° 7	3°35	22°15	11°18	25°27	13° 3	24°17	25°52	8°19	16°14	15°14	26°27	27°35	F 30
S 31	20 35 19	8♌21'02	27♉35	2♌59	23♍ 5	12♊ 0	25♐23	13♌11	24♋20	25♏52	8♊20	16♏15	15♏11	26♋34	27♊39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 0	13n46	5n15	19n27	0n26	15n 1	1n46	17n 0	0s51	22s54	0n26	18n20	0n31	21n55	0n26	17s33	1n44	8n23	13s19	22s21	22s19	20n48	18n 3	5s14	
F 2	22 56	18 6	5 0	19 3	0 14	14 38	1 43	17 12	0 51	22 55	0 26	18 18	0 31	21 54	0 26	17 33	1 44	8 23	13 19	22 21	22 19	20 46	18 3	5 14	
S 3	22 51	21 32	4 30	18 39	0 2	14 13	1 40	17 24	0 50	22 55	0 26	18 16	0 31	21 54	0 26	17 33	1 44	8 23	13 19	22 21	22 19	20 44	18 3	5 14	
S 4	22 46	23 55	3 48	18 15	0s11	13 49	1 37	17 36	0 49	22 55	0 26	18 15	0 32	21 53	0 26	17 32	1 44	8 23	13 19	22 21	22 20	20 42	18 3	5 14	
M 5	22 40	25 10	2 56	17 52	0 24	13 24	1 33	17 48	0 49	22 55	0 26	18 13	0 32	21 52	0 26	17 32	1 44	8 23	13 20	22 21	22 20	20 40	18 3	5 15	
T 6	22 34	25 13	1 58	17 29	0 38	13 0	1 30	17 59	0 48	22 55	0 26	18 11	0 32	21 52	0 26	17 32	1 44	8 23	13 20	22 21	22 21	20 38	18 3	5 15	
W 7	22 28	24 6	0 54	17 6	0 52	12 34	1 26	18 10	0 47	22 55	0 26	18 9	0 32	21 51	0 26	17 32	1 44	8 23	13 20	22 21	22 21	20 36	18 3	5 15	
T 8	22 21	21 55	0s11	16 45	1 7	12 9	1 22	18 21	0 47	22 55	0 25	18 7	0 32	21 51	0 26	17 32	1 44	8 23	13 20	22 21	22 21	20 34	18 3	5 15	
F 9	22 14	18 49	1 16	16 23	1 21	11 44	1 18	18 32	0 46	22 55	0 25	18 5	0 32	21 50	0 26	17 32	1 44	8 24	13 20	22 21	22 22	20 32	18 3	5 15	
S 10	22 7	14 57	2 17	16 3	1 37	11 18	1 14	18 42	0 45	22 55	0 25	18 3	0 32	21 49	0 26	17 31	1 44	8 24	13 20	22 21	22 22	20 30	18 3	5 16	
S 11	21 59	10 30	3 13	15 44	1 52	10 52	1 10	18 53	0 45	22 55	0 25	18 1	0 32	21 49	0 26	17 31	1 44	8 24	13 20	22 22	22 22	20 28	18 3	5 16	
M12	21 50	5 37	4 1	15 26	2 7	10 26	1 5	19 3	0 44	22 55	0 25	17 59	0 32	21 48	0 26	17 31	1 44	8 24	13 21	22 22	22 23	20 26	18 3	5 16	
T 13	21 42	0 29	4 39	15 9	2 23	10 0	1 1	19 13	0 43	22 55	0 25	17 57	0 32	21 48	0 26	17 31	1 43	8 24	13 21	22 22	22 23	20 24	18 2	5 16	
W14	21 33	4s45	5 5	14 53	2 38	9 34	0 56	19 23	0 43	22 55	0 24	17 55	0 32	21 47	0 26	17 31	1 43	8 24	13 21	22 22	22 24	20 22	18 2	5 16	
T 15	21 23	9 54	5 17	14 39	2 54	9 8	0 51	19 33	0 42	22 55	0 24	17 53	0 32	21 46	0 26	17 31	1 43	8 24	13 21	22 22	22 24	20 19	18 2	5 17	
F 16	21 14	14 46	5 13	14 26	3 9	8 41	0 46	19 42	0 41	22 55	0 24	17 51	0 32	21 46	0 26	17 31	1 43	8 24	13 21	22 22	22 24	20 17	18 2	5 17	
S 17	21 4	19 5	4 53	14 15	3 23	8 15	0 41	19 51	0 41	22 55	0 24	17 49	0 32	21 45	0 26	17 31	1 43	8 23	13 21	22 22	22 25	20 15	18 2	5 17	
S 18	20 53	22 31	4 16	14 5	3 37	7 48	0 36	20 0	0 40	22 55	0 24	17 47	0 32	21 45	0 26	17 30	1 43	8 23	13 22	22 22	22 25	20 13	18 2	5 17	
M19	20 42	24 43	3 22	13 57	3 51	7 21	0 30	20 9	0 39	22 55	0 24	17 45	0 33	21 44	0 26	17 30	1 43	8 23	13 22	22 22	22 25	20 11	18 2	5 18	
T 20	20 31	25 19	2 14	13 51	4 4	6 55	0 25	20 18	0 38	22 55	0 23	17 43	0 33	21 43	0 26	17 30	1 43	8 23	13 22	22 21	22 26	20 9	18 2	5 18	
W21	20 20	24 7	0 55	13 47	4 16	6 28	0 19	20 26	0 38	22 55	0 23	17 41	0 33	21 43	0 26	17 30	1 43	8 23	13 22	22 21	22 26	20 7	18 1	5 18	
T 22	20 8	21 10	0n28	13 45	4 26	6 1	0 13	20 34	0 37	22 55	0 23	17 39	0 33	21 42	0 26	17 30	1 43	8 23	13 22	22 21	22 27	20 5	18 1	5 18	
F 23	19 56	16 45	1 50	13 44	4 36	5 34	0 7	20 42	0 36	22 55	0 23	17 37	0 33	21 41	0 26	17 30	1 43	8 23	13 22	22 21	22 27	20 3	18 1	5 19	
S 24	19 43	11 16	3 4	13 45	4 44	5 7	0 1	20 50	0 35	22 55	0 23	17 35	0 33	21 41	0 26	17 30	1 43	8 23	13 23	22 22	22 27	20 1	18 1	5 19	
S 25	19 30	5 13	4 4	13 48	4 51	4 40	0s 6	20 58	0 35	22 55	0 23	17 33	0 33	21 40	0 26	17 30	1 43	8 23	13 23	22 22	22 28	19 59	18 1	5 19	
M26	19 17	0n58	4 47	13 52	4 56	4 14	0 12	21 5	0 34	22 55	0 22	17 31	0 33	21 40	0 26	17 30	1 43	8 23	13 23	22 22	22 28	19 57	18 1	5 19	
T 27	19 4	6 54	5 10	13 59	5 0	3 47	0 19	21 13	0 33	22 55	0 22	17 29	0 33	21 39	0 26	17 30	1 43	8 23	13 23	22 22	22 28	19 55	18 0	5 20	
W28	18 50	12 19	5 16	14 6	5 1	3 20	0 26	21 20	0 32	22 55	0 22	17 27	0 33	21 38	0 26	17 30	1 43	8 23	13 23	22 22	22 29	19 53	18 0	5 20	
T 29	18 36	16 59	5 4	14 15	5 2	2 54	0 33	21 26	0 32	22 55	0 22	17 25	0 33	21 38	0 26	17 30	1 43	8 23	13 24	22 23	22 29	19 51	18 0	5 20	
F 30	18 22	20 43	4 37	14 25	5 0	2 27	0 40	21 33	0 31	22 55	0 22	17 22	0 33	21 37	0 26	17 30	1 43	8 23	13 24	22 23	22 30	19 48	18 0	5 21	
S 31	18n 7	23n24	3n58	14n36	4s57	2n 0	0s48	21n40	0s30	22s55	0n22	17n20	0n33	21n37	0n26	17s30	1n43	8n23	13s24	22s22	22s30	19n46	17n59	5s21	

Julian Day Number = 2679637.5, Delta T = 21m49s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'31, Lahiri = 32°35'32

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

AUGUST 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 16	9♌18'20	9♊46	2°R26	23♍55	12♊42	25°R19	13♌19	24♋24	25°R52	8♊21	16♉16	15♉ 8	26♋40	27♊43	S 1
M 2	20 43 12	10°15'39	21°46	1♌57	24°44	13°23	25♐15	13°26	24°27	25♏52	8°22	16°18	15° 5	26°47	27°47	M 2
T 3	20 47 9	11°13'00	3♋37	1°31	25°32	14° 5	25°12	13°34	24°31	25°52	8°22	16°19	15° 2	26°54	27°51	T 3
W 4	20 51 5	12°10'20	15°25	1°10	26°19	14°46	25° 9	13°42	24°34	25°52	8°23	16°R20	14°58	27° 0	27°55	W 4
T 5	20 55 2	13° 7'42	27°12	0°54	27° 5	15°28	25° 5	13°50	24°38	25°51	8°24	16°19	14°55	27° 7	27°59	T 5
F 6	20 58 59	14° 5'04	9♌ 0	0°44	27°51	16° 9	25° 3	13°57	24°41	25°51	8°24	16°17	14°52	27°13	28° 3	F 6
S 7	21 2 55	15° 2'27	20°53	0°D39	28°36	16°50	25° 0	14° 5	24°45	25°D51	8°25	16°14	14°49	27°20	28° 6	S 7
S 8	21 6 52	15°59'50	2♍51	0°40	29°20	17°31	24°57	14°13	24°48	25°51	8°26	16°10	14°46	27°27	28°10	S 8
M 9	21 10 48	16°57'14	14°58	0°47	0♎ 3	18°12	24°55	14°21	24°52	25°51	8°26	16° 5	14°42	27°33	28°14	M 9
T 10	21 14 45	17°54'39	27°14	1° 0	0°45	18°53	24°53	14°28	24°55	25°52	8°27	15°59	14°39	27°40	28°17	T 10
W11	21 18 41	18°52'04	9♎42	1°20	1°26	19°34	24°51	14°36	24°59	25°52	8°27	15°54	14°36	27°47	28°21	W11
T 12	21 22 38	19°49'30	22°24	1°45	2° 6	20°15	24°49	14°44	25° 2	25°52	8°28	15°50	14°33	27°53	28°25	T 12
F 13	21 26 34	20°46'56	5♏21	2°18	2°44	20°55	24°47	14°52	25° 5	25°52	8°29	15°48	14°30	28° 0	28°28	F 13
S 14	21 30 31	21°44'23	18°37	2°56	3°22	21°36	24°46	14°59	25° 9	25°52	8°29	15°D47	14°27	28° 7	28°32	S 14
S 15	21 34 28	22°41'51	2♐13	3°41	3°59	22°16	24°44	15° 7	25°12	25°52	8°30	15°47	14°23	28°13	28°35	S 15
M16	21 38 24	23°39'19	16°11	4°32	4°34	22°56	24°43	15°15	25°15	25°53	8°30	15°48	14°20	28°20	28°38	M16
T 17	21 42 21	24°36'49	0♑30	5°29	5° 8	23°37	24°42	15°22	25°19	25°53	8°30	15°50	14°17	28°27	28°42	T 17
W18	21 46 17	25°34'18	15° 9	6°33	5°41	24°17	24°42	15°30	25°22	25°53	8°31	15°R50	14°14	28°33	28°45	W18
T 19	21 50 14	26°31'49	0♒ 4	7°41	6°12	24°57	24°41	15°38	25°25	25°54	8°31	15°50	14°11	28°40	28°48	T 19
F 20	21 54 10	27°29'21	15° 7	8°56	6°42	25°37	24°41	15°45	25°28	25°54	8°32	15°47	14° 8	28°47	28°51	F 20
S 21	21 58 7	28°26'53	0♓10	10°16	7°10	26°16	24°D41	15°53	25°31	25°55	8°32	15°43	14° 4	28°53	28°55	S 21
S 22	22 2 3	29°24'26	15° 5	11°41	7°37	26°56	24°41	16° 1	25°35	25°55	8°32	15°37	14° 1	29° 0	28°58	S 22
M23	22 6 0	0♍22'01	29°42	13°11	8° 2	27°36	24°41	16° 8	25°38	25°56	8°33	15°30	13°58	29° 6	29° 1	M23
T 24	22 9 57	1°19'37	13♈55	14°46	8°26	28°15	24°41	16°16	25°41	25°56	8°33	15°23	13°55	29°13	29° 4	T 24
W25	22 13 53	2°17'14	27°41	16°25	8°48	28°54	24°42	16°24	25°44	25°57	8°33	15°17	13°52	29°20	29° 6	W25
T 26	22 17 50	3°14'53	10♉59	18° 8	9° 8	29°34	24°43	16°31	25°47	25°57	8°34	15°13	13°48	29°26	29° 9	T 26
F 27	22 21 46	4°12'33	23°50	19°54	9°26	0♋13	24°44	16°39	25°50	25°58	8°34	15°11	13°45	29°33	29°12	F 27
S 28	22 25 43	5°10'15	6♊18	21°43	9°43	0°52	24°45	16°46	25°53	25°58	8°34	15°D10	13°42	29°40	29°15	S 28
S 29	22 29 39	6° 7'59	18°29	23°35	9°57	1°31	24°46	16°54	25°56	25°59	8°34	15°11	13°39	29°46	29°18	S 29
M30	22 33 36	7° 5'44	0♋26	25°29	10°10	2°10	24°48	17° 1	25°59	26° 0	8°34	15°12	13°36	29°53	29°20	M30
T 31	22 37 32	8♍ 3'30	12♋16	27♌25	10♎20	2♋48	24♐49	17♌ 9	26♋ 2	26♏ 1	8♊35	15°R13	13♉33	29♋59	29♊23	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n52	24n57	3n 8	14n49	4s52	1n34	0s55	21n46	0s29	22s55	0n21	17n18	0n34	21n36	0n26	17s30	1n42	8n23	13s24	22s22	22s30	19n44	17n59	5s21
M 2	17 37	25 17	2 11	15 1	4 45	1 8	1 3	21 52	0 28	22 55	0 21	17 16	0 34	21 35	0 26	17 30	1 42	8 22	13 24	22 22	22 31	19 42	17 59	5 21
T 3	17 21	24 28	1 9	15 15	4 37	0 42	1 11	21 58	0 27	22 55	0 21	17 14	0 34	21 35	0 26	17 30	1 42	8 22	13 25	22 22	22 31	19 40	17 59	5 22
W 4	17 5	22 33	0 5	15 28	4 28	0 15	1 19	22 3	0 27	22 55	0 21	17 12	0 34	21 34	0 26	17 30	1 42	8 22	13 25	22 22	22 31	19 38	17 58	5 22
T 5	16 49	19 41	0s59	15 42	4 17	0s10	1 27	22 9	0 26	22 55	0 21	17 10	0 34	21 34	0 26	17 30	1 42	8 22	13 25	22 22	22 32	19 36	17 58	5 22
F 6	16 33	16 0	2 1	15 56	4 6	0 36	1 35	22 14	0 25	22 55	0 21	17 8	0 34	21 33	0 26	17 30	1 42	8 22	13 25	22 22	22 32	19 34	17 58	5 23
S 7	16 16	11 40	2 58	16 9	3 53	1 2	1 44	22 19	0 24	22 56	0 20	17 5	0 34	21 32	0 26	17 30	1 42	8 22	13 26	22 23	22 32	19 32	17 58	5 23
S 8	15 59	6 52	3 48	16 22	3 39	1 27	1 52	22 23	0 23	22 56	0 20	17 3	0 34	21 32	0 26	17 30	1 42	8 22	13 26	22 23	22 33	19 29	17 57	5 23
M 9	15 42	1 47	4 28	16 35	3 25	1 52	2 1	22 28	0 22	22 56	0 20	17 1	0 34	21 31	0 26	17 30	1 42	8 22	13 26	22 24	22 33	19 27	17 57	5 24
T 10	15 25	3s26	4 56	16 47	3 10	2 17	2 10	22 32	0 21	22 56	0 20	16 59	0 34	21 31	0 26	17 30	1 42	8 21	13 26	22 24	22 33	19 25	17 57	5 24
W11	15 7	8 35	5 10	16 58	2 54	2 42	2 19	22 37	0 21	22 56	0 20	16 57	0 34	21 30	0 27	17 30	1 42	8 21	13 26	22 25	22 34	19 23	17 56	5 25
T 12	14 49	13 29	5 10	17 8	2 38	3 6	2 28	22 40	0 20	22 56	0 19	16 55	0 34	21 29	0 27	17 30	1 42	8 21	13 27	22 25	22 34	19 21	17 56	5 25
F 13	14 31	17 53	4 54	17 16	2 22	3 30	2 38	22 44	0 19	22 56	0 19	16 52	0 35	21 29	0 27	17 31	1 42	8 21	13 27	22 26	22 34	19 19	17 56	5 25
S 14	14 13	21 31	4 22	17 23	2 6	3 54	2 47	22 48	0 18	22 56	0 19	16 50	0 35	21 28	0 27	17 31	1 42	8 21	13 27	22 26	22 35	19 17	17 55	5 26
S 15	13 54	24 3	3 35	17 29	1 50	4 17	2 57	22 51	0 17	22 56	0 19	16 48	0 35	21 28	0 27	17 31	1 42	8 21	13 27	22 26	22 35	19 14	17 55	5 26
M16	13 35	25 12	2 35	17 33	1 34	4 40	3 7	22 54	0 16	22 56	0 19	16 46	0 35	21 27	0 27	17 31	1 42	8 20	13 28	22 26	22 35	19 12	17 55	5 26
T 17	13 16	24 44	1 23	17 35	1 18	5 3	3 17	22 57	0 15	22 57	0 19	16 44	0 35	21 26	0 27	17 31	1 42	8 20	13 28	22 25	22 36	19 10	17 54	5 27
W18	12 57	22 34	0 4	17 35	1 2	5 25	3 27	23 0	0 14	22 57	0 18	16 41	0 35	21 26	0 27	17 31	1 41	8 20	13 28	22 25	22 36	19 8	17 54	5 27
T 19	12 38	18 49	1n17	17 32	0 46	5 47	3 37	23 3	0 13	22 57	0 18	16 39	0 35	21 25	0 27	17 31	1 41	8 20	13 28	22 25	22 36	19 6	17 54	5 27
F 20	12 18	13 49	2 32	17 27	0 31	6 8	3 48	23 5	0 12	22 57	0 18	16 37	0 35	21 25	0 27	17 31	1 41	8 20	13 29	22 26	22 37	19 4	17 53	5 28
S 21	11 58	7 59	3 37	17 20	0 17	6 29	3 58	23 7	0 11	22 57	0 18	16 35	0 35	21 24	0 27	17 32	1 41	8 20	13 29	22 26	22 37	19 1	17 53	5 28
S 22	11 38	1 45	4 26	17 10	0 3	6 49	4 9	23 9	0 10	22 57	0 18	16 33	0 35	21 24	0 27	17 32	1 41	8 19	13 29	22 27	22 37	18 59	17 53	5 29
M23	11 18	4n26	4 57	16 58	0n10	7 9	4 20	23 11	0 9	22 58	0 18	16 31	0 35	21 23	0 27	17 32	1 41	8 19	13 29	22 28	22 38	18 57	17 52	5 29
T 24	10 58	10 13	5 9	16 43	0 23	7 28	4 30	23 12	0 8	22 58	0 17	16 28	0 36	21 22	0 27	17 32	1 41	8 19	13 30	22 29	22 38	18 55	17 52	5 30
W25	10 38	15 18	5 2	16 25	0 34	7 47	4 41	23 14	0 7	22 58	0 17	16 26	0 36	21 22	0 27	17 32	1 41	8 19	13 30	22 29	22 38	18 53	17 51	5 30
T 26	10 17	19 29	4 38	16 4	0 45	8 5	4 52	23 15	0 6	22 58	0 17	16 24	0 36	21 21	0 27	17 33	1 41	8 19	13 30	22 30	22 39	18 50	17 51	5 30
F 27	9 56	22 34	4 2	15 40	0 55	8 23	5 3	23 16	0 5	22 58	0 17	16 22	0 36	21 21	0 27	17 33	1 41	8 18	13 30	22 30	22 39	18 48	17 51	5 31
S 28	9 35	24 29	3 14	15 14	1 4	8 39	5 14	23 17	0 4	22 59	0 17	16 20	0 36	21 20	0 27	17 33	1 41	8 18	13 31	22 30	22 39	18 46	17 50	5 31
S 29	9 14	25 10	2 19	14 45	1 13	8 55	5 25	23 18	0 3	22 59	0 17	16 18	0 36	21 20	0 27	17 33	1 41	8 18	13 31	22 30	22 40	18 44	17 50	5 32
M30	8 53	24 40	1 19	14 14	1 20	9 10	5 37	23 18	0 2	22 59	0 16	16 15	0 36	21 19	0 27	17 33	1 41	8 18	13 31	22 30	22 40	18 42	17 49	5 32
T 31	8n31	23n 4	0n16	13n41	1n26	9s25	5s48	23n18	0s 1	22s59	0n16	16n13	0n36	21n19	0n27	17s34	1n41	8n17	13s31	22s30	22s40	18n39	17n49	5s32

Julian Day Number = 2679668.5, Delta T = 21m50s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'35, Lahiri = 32°35'36

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2624
geocentric

SEPTEMBER 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 29	9♍ 1'19	24♋ 2	29♌23	10♎29	3♋27	24♐51	17♌16	26♋ 5	26♏ 1	8♊35	15°R12	13♑29	0♌ 6	29♊25	W 1
T 2	22 45 26	9°59'08	5♌50	1♍21	10°35	4° 6	24°53	17°23	26° 8	26° 2	8°35	15♑10	13°26	0°13	29°28	T 2
F 3	22 49 22	10°57'00	17°43	3°20	10°39	4°44	24°55	17°31	26°11	26° 3	8°35	15° 6	13°23	0°20	29°30	F 3
S 4	22 53 19	11°54'52	29°43	5°20	10°R41	5°22	24°58	17°38	26°13	26° 4	8°35	14°59	13°20	0°26	29°32	S 4
S 5	22 57 15	12°52'46	11♍52	7°20	10°40	6° 0	25° 0	17°45	26°16	26° 5	8°35	14°49	13°17	0°33	29°35	S 5
M 6	23 1 12	13°50'42	24°13	9°19	10°37	6°38	25° 3	17°53	26°19	26° 6	8°35	14°39	13°13	0°40	29°37	M 6
T 7	23 5 8	14°48'39	6♎45	11°18	10°32	7°16	25° 6	18° 0	26°22	26° 7	8°R35	14°28	13°10	0°46	29°39	T 7
W 8	23 9 5	15°46'38	19°28	13°17	10°24	7°54	25° 9	18° 7	26°24	26° 8	8°35	14°18	13° 7	0°53	29°41	W 8
T 9	23 13 1	16°44'37	2♏23	15°15	10°14	8°31	25°12	18°14	26°27	26° 9	8°35	14° 9	13° 4	1° 0	29°43	T 9
F 10	23 16 58	17°42'39	15°31	17°12	10° 2	9° 9	25°16	18°21	26°29	26°10	8°35	14° 3	13° 1	1° 6	29°45	F 10
S 11	23 20 54	18°40'41	28°53	19° 8	9°47	9°46	25°20	18°28	26°32	26°11	8°35	13°59	12°58	1°13	29°47	S 11
S 12	23 24 51	19°38'46	12♐28	21° 4	9°30	10°23	25°23	18°35	26°34	26°12	8°35	13°57	12°54	1°19	29°49	S 12
M13	23 28 48	20°36'51	26°18	22°58	9°11	11° 1	25°27	18°42	26°37	26°13	8°35	13°D57	12°51	1°26	29°50	M13
T 14	23 32 44	21°34'58	10♑24	24°51	8°49	11°37	25°32	18°49	26°39	26°14	8°35	13°R57	12°48	1°33	29°52	T 14
W15	23 36 41	22°33'06	24°45	26°43	8°25	12°14	25°36	18°56	26°42	26°16	8°35	13°57	12°45	1°39	29°54	W15
T 16	23 40 37	23°31'15	9♒19	28°34	7°59	12°51	25°40	19° 3	26°44	26°17	8°34	13°55	12°42	1°46	29°55	T 16
F 17	23 44 34	24°29'26	24° 1	0♎23	7°31	13°27	25°45	19°10	26°46	26°18	8°34	13°50	12°39	1°53	29°57	F 17
S 18	23 48 30	25°27'38	8♓47	2°12	7° 2	14° 4	25°50	19°17	26°49	26°19	8°34	13°43	12°35	1°59	29°58	S 18
S 19	23 52 27	26°25'52	23°27	3°59	6°30	14°40	25°55	19°24	26°51	26°21	8°34	13°33	12°32	2° 6	29°59	S 19
M20	23 56 23	27°24'08	7♈55	5°45	5°58	15°16	26° 0	19°30	26°53	26°22	8°34	13°22	12°29	2°13	0♋ 1	M20
T 21	0 0 20	28°22'25	22° 3	7°30	5°24	15°52	26° 5	19°37	26°55	26°23	8°33	13°11	12°26	2°19	0° 2	T 21
W22	0 4 17	29°20'44	5♉48	9°14	4°48	16°28	26°11	19°43	26°57	26°25	8°33	13° 1	12°23	2°26	0° 3	W22
T 23	0 8 13	0♎19'06	19° 6	10°57	4°12	17° 4	26°16	19°50	27° 0	26°26	8°33	12°53	12°19	2°33	0° 4	T 23
F 24	0 12 10	1°17'29	1♊59	12°39	3°36	17°39	26°22	19°56	27° 2	26°28	8°32	12°48	12°16	2°39	0° 5	F 24
S 25	0 16 6	2°15'55	14°29	14°19	2°59	18°14	26°28	20° 3	27° 4	26°29	8°32	12°44	12°13	2°46	0° 6	S 25
S 26	0 20 3	3°14'23	26°41	15°59	2°22	18°50	26°34	20° 9	27° 6	26°31	8°32	12°43	12°10	2°53	0° 7	S 26
M27	0 23 59	4°12'52	8♋39	17°37	1°45	19°25	26°40	20°16	27° 7	26°32	8°31	12°43	12° 7	2°59	0° 8	M27
T 28	0 27 56	5°11'24	20°29	19°14	1° 8	19°59	26°47	20°22	27° 9	26°34	8°31	12°43	12° 4	3° 6	0° 8	T 28
W29	0 31 52	6° 9'58	2♌16	20°51	0°32	20°34	26°53	20°28	27°11	26°35	8°30	12°42	12° 0	3°13	0° 9	W29
T 30	0 35 49	7♎ 8'34	14♌ 7	22♎26	29♍56	21♋ 9	27♐ 0	20♌34	27♋13	26♏37	8♊30	12♑39	11♑57	3♌19	0♋10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n10	20n27	0s47	13n 5	1n32	9s38	5s59	23n19	0s 0	22s59	0n16	16n11	0n36	21n18	0n27	17s34	1n41	8n17	13s32	22s30	22s41	18n37	17n49	5s33
T 2	7 48	17 0	1 49	12 27	1 36	9 51	6 10	23 18	0n 1	23 0	0 16	16 9	0 36	21 18	0 27	17 34	1 41	8 17	13 32	22 30	22 41	18 35	17 48	5 33
F 3	7 26	12 51	2 45	11 48	1 40	10 2	6 21	23 18	0 2	23 0	0 16	16 7	0 37	21 17	0 27	17 34	1 41	8 17	13 32	22 30	22 41	18 33	17 48	5 34
S 4	7 4	8 10	3 35	11 7	1 43	10 13	6 32	23 18	0 3	23 0	0 16	16 5	0 37	21 17	0 27	17 35	1 41	8 17	13 32	22 31	22 42	18 30	17 47	5 34
S 5	6 42	3 8	4 16	10 24	1 44	10 22	6 42	23 17	0 4	23 0	0 15	16 3	0 37	21 16	0 27	17 35	1 40	8 16	13 33	22 32	22 42	18 28	17 47	5 35
M 6	6 20	2s 5	4 45	9 41	1 46	10 31	6 53	23 17	0 5	23 1	0 15	16 1	0 37	21 16	0 27	17 35	1 40	8 16	13 33	22 33	22 42	18 26	17 46	5 35
T 7	5 58	7 17	5 1	8 56	1 46	10 38	7 3	23 16	0 6	23 1	0 15	15 58	0 37	21 15	0 27	17 35	1 40	8 16	13 33	22 35	22 43	18 24	17 46	5 36
W 8	5 35	12 16	5 3	8 11	1 46	10 44	7 13	23 15	0 7	23 1	0 15	15 56	0 37	21 15	0 27	17 36	1 40	8 16	13 33	22 36	22 43	18 21	17 45	5 36
T 9	5 13	16 47	4 49	7 24	1 45	10 49	7 23	23 13	0 8	23 2	0 15	15 54	0 37	21 14	0 27	17 36	1 40	8 15	13 34	22 37	22 43	18 19	17 45	5 37
F 10	4 50	20 34	4 20	6 37	1 43	10 53	7 32	23 12	0 9	23 2	0 15	15 52	0 37	21 14	0 27	17 36	1 40	8 15	13 34	22 37	22 43	18 17	17 45	5 37
S 11	4 28	23 21	3 36	5 50	1 41	10 55	7 41	23 10	0 10	23 2	0 15	15 50	0 37	21 13	0 27	17 37	1 40	8 15	13 34	22 38	22 44	18 15	17 44	5 37
S 12	4 5	24 51	2 39	5 2	1 38	10 56	7 49	23 9	0 12	23 2	0 14	15 48	0 38	21 13	0 27	17 37	1 40	8 15	13 34	22 38	22 44	18 12	17 44	5 38
M13	3 42	24 51	1 33	4 14	1 35	10 56	7 57	23 7	0 13	23 3	0 14	15 46	0 38	21 12	0 27	17 37	1 40	8 14	13 35	22 38	22 44	18 10	17 43	5 38
T 14	3 20	23 16	0 19	3 26	1 31	10 54	8 5	23 5	0 14	23 3	0 14	15 44	0 38	21 12	0 27	17 38	1 40	8 14	13 35	22 38	22 45	18 8	17 43	5 39
W15	2 57	20 10	0n57	2 38	1 27	10 51	8 12	23 3	0 15	23 3	0 14	15 42	0 38	21 12	0 27	17 38	1 40	8 14	13 35	22 38	22 45	18 6	17 42	5 39
T 16	2 34	15 46	2 11	1 50	1 23	10 47	8 18	23 1	0 16	23 4	0 14	15 40	0 38	21 11	0 27	17 38	1 40	8 14	13 35	22 38	22 45	18 3	17 42	5 40
F 17	2 11	10 23	3 16	1 2	1 18	10 41	8 23	22 58	0 17	23 4	0 14	15 38	0 38	21 11	0 27	17 39	1 40	8 13	13 36	22 39	22 46	18 1	17 41	5 40
S 18	1 48	4 25	4 8	0 14	1 13	10 33	8 28	22 56	0 18	23 4	0 13	15 36	0 38	21 10	0 27	17 39	1 40	8 13	13 36	22 39	22 46	17 59	17 41	5 41
S 19	1 25	1n45	4 44	0s33	1 7	10 25	8 32	22 53	0 20	23 4	0 13	15 34	0 38	21 10	0 27	17 39	1 40	8 13	13 36	22 40	22 46	17 57	17 40	5 41
M20	1 2	7 44	5 0	1 20	1 1	10 14	8 35	22 50	0 21	23 5	0 13	15 32	0 39	21 9	0 27	17 40	1 40	8 12	13 36	22 41	22 47	17 54	17 40	5 42
T 21	0 39	13 10	4 58	2 7	0 55	10 3	8 37	22 47	0 22	23 5	0 13	15 30	0 39	21 9	0 27	17 40	1 40	8 12	13 37	22 42	22 47	17 52	17 39	5 42
W22	0 16	17 47	4 39	2 54	0 49	9 50	8 39	22 44	0 23	23 5	0 13	15 28	0 39	21 9	0 27	17 40	1 40	8 12	13 37	22 43	22 47	17 50	17 39	5 43
T 23	0s 8	21 21	4 4	3 40	0 43	9 37	8 39	22 41	0 24	23 6	0 13	15 26	0 39	21 8	0 28	17 41	1 40	8 12	13 37	22 44	22 47	17 47	17 38	5 43
F 24	0 31	23 43	3 18	4 25	0 36	9 22	8 39	22 37	0 26	23 6	0 13	15 24	0 39	21 8	0 28	17 41	1 40	8 11	13 37	22 45	22 48	17 45	17 38	5 44
S 25	0 54	24 50	2 24	5 11	0 29	9 6	8 37	22 34	0 27	23 6	0 12	15 22	0 39	21 8	0 28	17 41	1 39	8 11	13 37	22 45	22 48	17 43	17 37	5 44
S 26	1 17	24 43	1 24	5 55	0 22	8 49	8 35	22 30	0 28	23 7	0 12	15 20	0 39	21 7	0 28	17 42	1 39	8 11	13 38	22 45	22 48	17 40	17 37	5 45
M27	1 40	23 26	0 22	6 39	0 15	8 31	8 32	22 27	0 29	23 7	0 12	15 18	0 39	21 7	0 28	17 42	1 39	8 10	13 38	22 45	22 49	17 38	17 36	5 45
T 28	2 3	21 8	0s41	7 23	0 8	8 13	8 28	22 23	0 31	23 7	0 12	15 17	0 40	21 7	0 28	17 43	1 39	8 10	13 38	22 45	22 49	17 36	17 36	5 46
W29	2 26	17 56	1 42	8 6	0 1	7 54	8 23	22 19	0 32	23 7	0 12	15 15	0 40	21 6	0 28	17 43	1 39	8 10	13 38	22 45	22 49	17 33	17 35	5 46
T 30	2s50	14n 1	2s38	8s48	0s 6	7s34	8s17	22n15	0n33	23s 8	0n12	15n13	0n40	21n 6	0n28	17s43	1n39	8n10	13s39	22s46	22s49	17n31	17n35	5s47

Julian Day Number = 2679699.5, Delta T = 21m50s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'40, Lahiri = 32°35'40

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

OCTOBER 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 46	8♎ 7'13	26♌ 4	24♎ 1	29°R22	21♋43	27♐ 7	20♌40	27♋15	26♏38	8°R30	12°R33	11♑54	3♌26	0♋10	F 1
S 2	0 43 42	9° 5'53	8♍12	25°34	28♍49	22°17	27°14	20°46	27°16	26°40	8♊29	12♑24	11°51	3°33	0°10	S 2
S 3	0 47 39	10° 4'35	20°33	27° 7	28°18	22°51	27°21	20°52	27°18	26°42	8°29	12°13	11°48	3°39	0°11	S 3
M 4	0 51 35	11° 3'19	3♎ 8	28°38	27°48	23°25	27°28	20°58	27°19	26°43	8°28	12° 0	11°45	3°46	0°11	M 4
T 5	0 55 32	12° 2'06	15°59	0♏ 8	27°19	23°59	27°36	21° 4	27°21	26°45	8°27	11°46	11°41	3°53	0°11	T 5
W 6	0 59 28	13° 0'54	29° 3	1°38	26°53	24°32	27°43	21°10	27°22	26°47	8°27	11°34	11°38	3°59	0°11	W 6
T 7	1 3 25	13°59'44	12♏20	3° 7	26°29	25° 5	27°51	21°16	27°24	26°48	8°26	11°23	11°35	4° 6	0°R11	T 7
F 8	1 7 21	14°58'36	25°47	4°34	26° 7	25°38	27°59	21°21	27°25	26°50	8°26	11°14	11°32	4°12	0°11	F 8
S 9	1 11 18	15°57'30	9♐25	6° 1	25°47	26°11	28° 7	21°27	27°27	26°52	8°25	11° 9	11°29	4°19	0°11	S 9
S 10	1 15 15	16°56'26	23°10	7°26	25°29	26°44	28°15	21°32	27°28	26°54	8°25	11° 6	11°25	4°26	0°11	S 10
M11	1 19 11	17°55'23	7♑ 4	8°51	25°14	27°16	28°23	21°38	27°29	26°56	8°24	11° 5	11°22	4°32	0°11	M11
T 12	1 23 8	18°54'22	21° 5	10°15	25° 1	27°49	28°31	21°43	27°30	26°58	8°23	11° 5	11°19	4°39	0°11	T 12
W13	1 27 4	19°53'23	5♒14	11°37	24°51	28°21	28°40	21°49	27°31	26°59	8°23	11° 5	11°16	4°46	0°10	W13
T 14	1 31 1	20°52'25	19°29	12°58	24°43	28°52	28°48	21°54	27°32	27° 1	8°22	11° 2	11°13	4°52	0°10	T 14
F 15	1 34 57	21°51'29	3♓48	14°19	24°37	29°24	28°57	21°59	27°33	27° 3	8°21	10°57	11°10	4°59	0° 9	F 15
S 16	1 38 54	22°50'35	18° 8	15°38	24°34	29°55	29° 6	22° 4	27°34	27° 5	8°20	10°50	11° 6	5° 6	0° 9	S 16
S 17	1 42 50	23°49'42	2♈23	16°55	24°D33	0♌27	29°15	22° 9	27°35	27° 7	8°20	10°39	11° 3	5°12	0° 8	S 17
M18	1 46 47	24°48'52	16°29	18°12	24°35	0°58	29°24	22°14	27°36	27° 9	8°19	10°28	11° 0	5°19	0° 7	M18
T 19	1 50 43	25°48'03	0♉20	19°27	24°39	1°28	29°33	22°19	27°37	27°11	8°18	10°16	10°57	5°26	0° 6	T 19
W20	1 54 40	26°47'17	13°52	20°40	24°45	1°59	29°43	22°23	27°38	27°13	8°17	10° 5	10°54	5°32	0° 5	W20
T 21	1 58 37	27°46'32	27° 3	21°52	24°54	2°29	29°52	22°28	27°38	27°15	8°16	9°57	10°50	5°39	0° 4	T 21
F 22	2 2 33	28°45'50	9♊52	23° 2	25° 5	2°59	0♑ 2	22°33	27°39	27°17	8°16	9°50	10°47	5°46	0° 3	F 22
S 23	2 6 30	29°45'10	22°21	24°11	25°17	3°29	0°11	22°37	27°40	27°19	8°15	9°47	10°44	5°52	0° 2	S 23
S 24	2 10 26	0♏44'33	4♋32	25°17	25°32	3°58	0°21	22°42	27°40	27°21	8°14	9°D45	10°41	5°59	0° 1	S 24
M25	2 14 23	1°43'57	16°31	26°21	25°50	4°27	0°31	22°46	27°41	27°23	8°13	9°45	10°38	6° 6	29♊59	M25
T 26	2 18 19	2°43'24	28°22	27°23	26° 9	4°56	0°41	22°50	27°41	27°25	8°12	9°R46	10°35	6°12	29°59	T 26
W27	2 22 16	3°42'53	10♌11	28°22	26°30	5°25	0°51	22°54	27°42	27°27	8°11	9°46	10°31	6°19	29°57	W27
T 28	2 26 13	4°42'24	22° 2	29°18	26°52	5°54	1° 1	22°58	27°42	27°29	8°10	9°44	10°28	6°26	29°56	T 28
F 29	2 30 9	5°41'58	4♍ 2	0♐11	27°17	6°22	1°12	23° 2	27°42	27°31	8°10	9°40	10°25	6°32	29°54	F 29
S 30	2 34 6	6°41'34	16°14	1° 0	27°43	6°50	1°22	23° 6	27°42	27°34	8° 9	9°34	10°22	6°39	29°53	S 30
S 31	2 38 2	7♏41'11	28♍43	1♐46	28♍11	7♌17	1♑32	23♌10	27♋43	27♏36	8♊ 8	9♑25	10♑19	6♌46	29♊51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s13	9n31	3s28	9s30	0s14	7s14	8s10	22n11	0n34	23s 8	0n12	15n11	0n40	21n 6	0n28	17s44	1n39	8n 9	13s39	22s46	22s50	17n29	17n34	5s47
S 2	3 36	4 37	4 9	10 11	0 21	6 54	8 2	22 7	0 36	23 8	0 11	15 9	0 40	21 5	0 28	17 44	1 39	8 9	13 39	22 47	22 50	17 27	17 34	5 48
S 3	3 59	0s33	4 39	10 51	0 29	6 34	7 54	22 2	0 37	23 9	0 11	15 7	0 40	21 5	0 28	17 45	1 39	8 9	13 39	22 48	22 50	17 24	17 33	5 48
M 4	4 22	5 47	4 57	11 31	0 36	6 14	7 45	21 58	0 38	23 9	0 11	15 6	0 40	21 5	0 28	17 45	1 39	8 8	13 39	22 49	22 51	17 22	17 33	5 49
T 5	4 45	10 52	4 59	12 10	0 44	5 54	7 35	21 54	0 40	23 9	0 11	15 4	0 41	21 5	0 28	17 45	1 39	8 8	13 40	22 50	22 51	17 20	17 32	5 49
W 6	5 7	15 34	4 46	12 48	0 51	5 34	7 25	21 49	0 41	23 9	0 11	15 2	0 41	21 4	0 28	17 46	1 39	8 8	13 40	22 51	22 51	17 17	17 32	5 50
T 7	5 30	19 35	4 18	13 25	0 58	5 15	7 14	21 44	0 42	23 10	0 11	15 1	0 41	21 4	0 28	17 46	1 39	8 8	13 40	22 52	22 51	17 15	17 31	5 50
F 8	5 53	22 37	3 35	14 2	1 6	4 56	7 3	21 40	0 44	23 10	0 11	14 59	0 41	21 4	0 28	17 47	1 39	8 7	13 40	22 53	22 52	17 12	17 31	5 51
S 9	6 15	24 24	2 39	14 38	1 13	4 38	6 51	21 35	0 45	23 10	0 11	14 57	0 41	21 4	0 28	17 47	1 39	8 7	13 40	22 54	22 52	17 10	17 30	5 51
S 10	6 38	24 44	1 33	15 13	1 20	4 20	6 39	21 30	0 47	23 10	0 10	14 56	0 41	21 3	0 28	17 48	1 39	8 7	13 41	22 54	22 52	17 8	17 30	5 52
M11	7 1	23 32	0 21	15 47	1 28	4 2	6 27	21 25	0 48	23 11	0 10	14 54	0 41	21 3	0 28	17 48	1 39	8 6	13 41	22 54	22 52	17 5	17 29	5 52
T 12	7 23	20 51	0n53	16 20	1 35	3 46	6 15	21 20	0 49	23 11	0 10	14 52	0 42	21 3	0 28	17 49	1 39	8 6	13 41	22 54	22 53	17 3	17 29	5 53
W13	7 45	16 53	2 4	16 53	1 42	3 30	6 2	21 15	0 51	23 11	0 10	14 51	0 42	21 3	0 28	17 49	1 39	8 6	13 41	22 54	22 53	17 1	17 28	5 53
T 14	8 7	11 57	3 8	17 24	1 49	3 15	5 49	21 10	0 52	23 11	0 10	14 49	0 42	21 3	0 28	17 49	1 39	8 6	13 41	22 54	22 53	16 58	17 28	5 54
F 15	8 29	6 20	4 1	17 55	1 55	3 1	5 36	21 5	0 54	23 12	0 10	14 48	0 42	21 2	0 28	17 50	1 39	8 5	13 42	22 55	22 54	16 56	17 27	5 54
S 16	8 51	0 24	4 38	18 24	2 2	2 47	5 23	21 0	0 55	23 12	0 10	14 46	0 42	21 2	0 28	17 50	1 39	8 5	13 42	22 55	22 54	16 54	17 27	5 55
S 17	9 13	5n30	4 58	18 53	2 8	2 35	5 10	20 55	0 57	23 12	0 9	14 45	0 42	21 2	0 28	17 51	1 39	8 5	13 42	22 56	22 54	16 51	17 26	5 55
M18	9 35	11 4	5 0	19 21	2 14	2 24	4 57	20 49	0 58	23 12	0 9	14 43	0 42	21 2	0 28	17 51	1 39	8 5	13 42	22 57	22 54	16 49	17 26	5 56
T 19	9 56	15 58	4 43	19 47	2 20	2 13	4 43	20 44	1 0	23 12	0 9	14 42	0 43	21 2	0 28	17 52	1 39	8 4	13 42	22 58	22 55	16 47	17 25	5 56
W20	10 18	19 56	4 11	20 13	2 26	2 4	4 30	20 39	1 1	23 12	0 9	14 41	0 43	21 2	0 28	17 52	1 39	8 4	13 42	22 59	22 55	16 44	17 25	5 57
T 21	10 39	22 47	3 26	20 37	2 32	1 55	4 17	20 33	1 3	23 13	0 9	14 39	0 43	21 2	0 28	17 53	1 38	8 4	13 43	22 59	22 55	16 42	17 25	5 57
F 22	11 0	24 21	2 32	21 0	2 37	1 48	4 5	20 28	1 4	23 13	0 9	14 38	0 43	21 2	0 28	17 53	1 38	8 3	13 43	23 0	22 55	16 39	17 24	5 57
S 23	11 21	24 39	1 31	21 22	2 42	1 41	3 52	20 23	1 6	23 13	0 9	14 37	0 43	21 1	0 28	17 54	1 38	8 3	13 43	23 0	22 56	16 37	17 24	5 58
S 24	11 42	23 45	0 28	21 43	2 46	1 35	3 39	20 17	1 7	23 13	0 9	14 35	0 43	21 1	0 29	17 54	1 38	8 3	13 43	23 0	22 56	16 35	17 23	5 58
M25	12 2	21 45	0s36	22 2	2 51	1 31	3 27	20 12	1 9	23 13	0 9	14 34	0 44	21 1	0 29	17 55	1 38	8 3	13 43	23 0	22 56	16 32	17 23	5 59
T 26	12 23	18 49	1 38	22 20	2 54	1 27	3 15	20 6	1 10	23 13	0 8	14 33	0 44	21 1	0 29	17 55	1 38	8 2	13 43	23 0	22 56	16 30	17 22	5 59
W27	12 43	15 9	2 35	22 37	2 58	1 24	3 3	20 1	1 12	23 13	0 8	14 32	0 44	21 1	0 29	17 56	1 38	8 2	13 44	23 0	22 57	16 27	17 22	6 0
T 28	13 3	10 52	3 26	22 52	3 1	1 22	2 51	19 55	1 14	23 13	0 8	14 30	0 44	21 1	0 29	17 56	1 38	8 2	13 44	23 0	22 57	16 25	17 21	6 0
F 29	13 23	6 9	4 8	23 6	3 3	1 21	2 39	19 50	1 15	23 13	0 8	14 29	0 44	21 1	0 29	17 57	1 38	8 2	13 44	23 0	22 57	16 23	17 21	6 1
S 30	13 42	1 7	4 40	23 18	3 5	1 21	2 27	19 45	1 17	23 13	0 8	14 28	0 44	21 1	0 29	17 57	1 38	8 1	13 44	23 1	22 57	16 20	17 20	6 1
S 31	14s 2	4s 4	4s59	23s29	3s 6	1s22	2s16	19n39	1n19	23s13	0n 8	14n27	0n44	21n 1	0n29	17s58	1n38	8n 1	13s44	23s 2	22s58	16n18	17n20	6s 2

Julian Day Number = 2679729.5, Delta T = 21m50s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'44, Lahiri = 32°35'44

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NOVEMBER 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 59	8♏40'52	11♎30	2♐27	28♍41	7♌45	1♑43	23♌14	27♋43	27♏38	8°R 7	9°R15	10♑16	6♌52	29°R49	M 1
T 2	2 45 55	9°40'34	24°36	3° 4	29°12	8°12	1°54	23°17	27°43	27°40	8♊ 6	9♑ 4	10°12	6°59	29♊47	T 2
W 3	2 49 52	10°40'18	8♏ 1	3°35	29°45	8°38	2° 4	23°21	27°R43	27°42	8° 5	8°54	10° 9	7° 6	29°46	W 3
T 4	2 53 48	11°40'04	21°42	4° 1	0♎19	9° 5	2°15	23°24	27°43	27°44	8° 4	8°45	10° 6	7°12	29°44	T 4
F 5	2 57 45	12°39'52	5♐35	4°21	0°54	9°31	2°26	23°28	27°43	27°47	8° 3	8°38	10° 3	7°19	29°42	F 5
S 6	3 1 41	13°39'43	19°37	4°33	1°31	9°56	2°37	23°31	27°43	27°49	8° 2	8°34	10° 0	7°26	29°40	S 6
S 7	3 5 38	14°39'34	3♑45	4°R38	2° 9	10°22	2°49	23°34	27°42	27°51	8° 1	8°D33	9°56	7°32	29°37	S 7
M 8	3 9 35	15°39'28	17°54	4°35	2°49	10°47	3° 0	23°37	27°42	27°53	8° 0	8°33	9°53	7°39	29°35	M 8
T 9	3 13 31	16°39'23	2♒ 4	4°23	3°29	11°11	3°11	23°40	27°42	27°55	7°59	8°34	9°50	7°46	29°33	T 9
W10	3 17 28	17°39'20	16°13	4° 2	4°11	11°36	3°23	23°43	27°41	27°58	7°58	8°R35	9°47	7°52	29°31	W10
T 11	3 21 24	18°39'18	0♓19	3°32	4°53	12° 0	3°34	23°45	27°41	28° 0	7°57	8°34	9°44	7°59	29°28	T 11
F 12	3 25 21	19°39'17	14°20	2°52	5°37	12°23	3°46	23°48	27°40	28° 2	7°56	8°31	9°41	8° 6	29°26	F 12
S 13	3 29 17	20°39'19	28°17	2° 3	6°22	12°47	3°57	23°51	27°40	28° 4	7°54	8°27	9°37	8°12	29°24	S 13
S 14	3 33 14	21°39'21	12♈ 5	1° 5	7° 8	13° 9	4° 9	23°53	27°39	28° 6	7°53	8°20	9°34	8°19	29°21	S 14
M15	3 37 10	22°39'26	25°43	29♏59	7°55	13°32	4°21	23°55	27°39	28° 9	7°52	8°12	9°31	8°26	29°18	M15
T 16	3 41 7	23°39'32	9♉ 9	28°47	8°42	13°54	4°33	23°57	27°38	28°11	7°51	8° 4	9°28	8°32	29°16	T 16
W17	3 45 4	24°39'40	22°20	27°30	9°31	14°16	4°45	24° 0	27°37	28°13	7°50	7°57	9°25	8°39	29°13	W17
T 18	3 49 0	25°39'50	5♊15	26°11	10°20	14°37	4°57	24° 2	27°37	28°15	7°49	7°51	9°22	8°46	29°10	T 18
F 19	3 52 57	26°40'01	17°53	24°52	11°10	14°58	5° 9	24° 3	27°36	28°18	7°48	7°47	9°18	8°52	29° 8	F 19
S 20	3 56 53	27°40'15	0♋15	23°36	12° 1	15°18	5°21	24° 5	27°35	28°20	7°47	7°45	9°15	8°59	29° 5	S 20
S 21	4 0 50	28°40'30	12°23	22°24	12°53	15°38	5°33	24° 7	27°34	28°22	7°46	7°D45	9°12	9° 6	29° 2	S 21
M22	4 4 46	29°40'47	24°21	21°20	13°46	15°57	5°45	24° 8	27°33	28°24	7°45	7°46	9° 9	9°12	28°59	M22
T 23	4 8 43	0♐41'06	6♌12	20°26	14°39	16°16	5°58	24°10	27°32	28°27	7°44	7°48	9° 6	9°19	28°56	T 23
W24	4 12 40	1°41'27	18° 0	19°41	15°33	16°35	6°10	24°11	27°31	28°29	7°42	7°50	9° 2	9°26	28°53	W24
T 25	4 16 36	2°41'50	29°52	19° 8	16°28	16°53	6°23	24°12	27°30	28°31	7°41	7°R51	8°59	9°32	28°50	T 25
F 26	4 20 33	3°42'14	11♍51	18°47	17°23	17°11	6°35	24°14	27°28	28°33	7°40	7°50	8°56	9°39	28°47	F 26
S 27	4 24 29	4°42'41	24° 3	18°D38	18°19	17°28	6°48	24°15	27°27	28°36	7°39	7°48	8°53	9°46	28°44	S 27
S 28	4 28 26	5°43'09	6♎33	18°39	19°15	17°44	7° 1	24°15	27°26	28°38	7°38	7°45	8°50	9°52	28°41	S 28
M29	4 32 22	6°43'39	19°23	18°52	20°12	18° 0	7°13	24°16	27°25	28°40	7°37	7°41	8°47	9°59	28°37	M29
T 30	4 36 19	7♐44'11	2♏36	19♏14	21♎10	18♌16	7♑26	24♌17	27♋23	28♏42	7♊36	7♑36	8♑43	10♌ 6	28♊34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s21	9s12	5s 4	23s37	3s 6	1s24	2s 5	19n34	1n20	23s13	0n 8	14n26	0n45	21n 1	0n29	17s58	1n38	8n 1	13s44	23s 2	22s58	16n15	17n19	6s 2
T 2	14 40	14 3	4 53	23 44	3 5	1 26	1 54	19 28	1 22	23 13	0 8	14 25	0 45	21 1	0 29	17 59	1 38	8 1	13 44	23 3	22 58	16 13	17 19	6 2
W 3	14 59	18 20	4 26	23 49	3 4	1 29	1 44	19 23	1 24	23 13	0 7	14 24	0 45	21 1	0 29	17 59	1 38	8 0	13 44	23 4	22 58	16 11	17 19	6 3
T 4	15 17	21 44	3 44	23 51	3 2	1 33	1 33	19 18	1 25	23 13	0 7	14 23	0 45	21 1	0 29	18 0	1 38	8 0	13 44	23 4	22 59	16 8	17 18	6 3
F 5	15 35	23 54	2 47	23 51	2 58	1 38	1 23	19 13	1 27	23 13	0 7	14 22	0 45	21 1	0 29	18 0	1 38	8 0	13 45	23 5	22 59	16 6	17 18	6 4
S 6	15 53	24 37	1 40	23 49	2 53	1 43	1 13	19 7	1 29	23 13	0 7	14 21	0 45	21 1	0 29	18 1	1 38	8 0	13 45	23 5	22 59	16 3	17 17	6 4
S 7	16 11	23 44	0 26	23 44	2 47	1 49	1 3	19 2	1 31	23 13	0 7	14 20	0 46	21 1	0 29	18 1	1 38	7 59	13 45	23 5	22 59	16 1	17 17	6 5
M 8	16 28	21 20	0n50	23 36	2 40	1 56	0 54	18 57	1 32	23 13	0 7	14 19	0 46	21 2	0 29	18 2	1 38	7 59	13 45	23 5	22 59	15 58	17 17	6 5
T 9	16 46	17 38	2 3	23 26	2 31	2 4	0 45	18 52	1 34	23 12	0 7	14 19	0 46	21 2	0 29	18 2	1 38	7 59	13 45	23 5	23 0	15 56	17 16	6 5
W10	17 2	12 55	3 9	23 11	2 21	2 12	0 36	18 47	1 36	23 12	0 7	14 18	0 46	21 2	0 29	18 3	1 38	7 59	13 45	23 5	23 0	15 53	17 16	6 6
T 11	17 19	7 32	4 2	22 54	2 9	2 21	0 27	18 42	1 38	23 12	0 7	14 17	0 46	21 2	0 29	18 3	1 38	7 58	13 45	23 5	23 0	15 51	17 15	6 6
F 12	17 35	1 49	4 41	22 33	1 55	2 30	0 18	18 38	1 40	23 12	0 6	14 16	0 47	21 2	0 29	18 4	1 38	7 58	13 45	23 5	23 0	15 49	17 15	6 7
S 13	17 51	3n57	5 3	22 8	1 40	2 40	0 10	18 33	1 42	23 12	0 6	14 16	0 47	21 2	0 29	18 4	1 38	7 58	13 45	23 5	23 1	15 46	17 15	6 7
S 14	18 7	9 29	5 7	21 39	1 23	2 51	0 2	18 28	1 44	23 11	0 6	14 15	0 47	21 2	0 29	18 5	1 38	7 58	13 45	23 6	23 1	15 44	17 14	6 7
M15	18 22	14 28	4 54	21 8	1 4	3 2	0n 6	18 24	1 46	23 11	0 6	14 15	0 47	21 2	0 29	18 5	1 38	7 58	13 45	23 6	23 1	15 41	17 14	6 8
T 16	18 37	18 40	4 24	20 33	0 45	3 14	0 14	18 19	1 48	23 11	0 6	14 14	0 47	21 3	0 29	18 6	1 38	7 57	13 45	23 7	23 1	15 39	17 13	6 8
W17	18 52	21 51	3 41	19 56	0 25	3 26	0 21	18 15	1 50	23 10	0 6	14 13	0 47	21 3	0 29	18 6	1 38	7 57	13 45	23 7	23 2	15 36	17 13	6 8
T 18	19 7	23 51	2 47	19 18	0 4	3 39	0 28	18 10	1 52	23 10	0 6	14 13	0 48	21 3	0 29	18 7	1 38	7 57	13 45	23 8	23 2	15 34	17 13	6 9
F 19	19 21	24 34	1 46	18 39	0n16	3 52	0 35	18 6	1 54	23 10	0 6	14 13	0 48	21 3	0 29	18 7	1 38	7 57	13 45	23 8	23 2	15 31	17 12	6 9
S 20	19 34	24 2	0 41	18 1	0 36	4 5	0 42	18 2	1 56	23 9	0 6	14 12	0 48	21 3	0 29	18 8	1 38	7 57	13 45	23 8	23 2	15 29	17 12	6 9
S 21	19 48	22 22	0s25	17 25	0 55	4 19	0 49	17 58	1 58	23 9	0 6	14 12	0 48	21 4	0 29	18 8	1 38	7 56	13 45	23 8	23 2	15 27	17 12	6 10
M22	20 1	19 43	1 29	16 52	1 13	4 34	0 55	17 54	2 0	23 9	0 5	14 11	0 48	21 4	0 29	18 9	1 38	7 56	13 45	23 8	23 3	15 24	17 11	6 10
T 23	20 14	16 15	2 29	16 22	1 29	4 49	1 1	17 51	2 2	23 8	0 5	14 11	0 48	21 4	0 30	18 9	1 38	7 56	13 45	23 8	23 3	15 22	17 11	6 10
W24	20 26	12 10	3 22	15 56	1 43	5 4	1 7	17 47	2 4	23 8	0 5	14 11	0 49	21 4	0 30	18 10	1 38	7 56	13 45	23 8	23 3	15 19	17 11	6 11
T 25	20 38	7 38	4 7	15 36	1 55	5 19	1 13	17 44	2 6	23 7	0 5	14 11	0 49	21 5	0 30	18 10	1 38	7 56	13 45	23 8	23 3	15 17	17 10	6 11
F 26	20 49	2 45	4 41	15 21	2 5	5 35	1 19	17 40	2 8	23 7	0 5	14 10	0 49	21 5	0 30	18 11	1 38	7 56	13 45	23 8	23 4	15 14	17 10	6 11
S 27	21 0	2s18	5 4	15 10	2 13	5 52	1 24	17 37	2 10	23 6	0 5	14 10	0 49	21 5	0 30	18 11	1 38	7 55	13 45	23 8	23 4	15 12	17 10	6 12
S 28	21 11	7 23	5 13	15 5	2 20	6 8	1 29	17 34	2 13	23 6	0 5	14 10	0 49	21 5	0 30	18 12	1 38	7 55	13 45	23 8	23 4	15 9	17 9	6 12
M29	21 22	12 17	5 6	15 4	2 24	6 25	1 34	17 31	2 15	23 5	0 5	14 10	0 50	21 6	0 30	18 12	1 38	7 55	13 45	23 8	23 4	15 7	17 9	6 12
T 30	21s32	16s46	4s44	15s 7	2n27	6s42	1n39	17n29	2n17	23s 4	0n 5	14n10	0n50	21n 6	0n30	18s12	1n38	7n55	13s45	23s 8	23s 4	15n 4	17n 9	6s12

Julian Day Number = 2679760.5, Delta T = 21m51s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'48, Lahiri = 32°35'49

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ASTRODIENST EPHEMERIS for the year 2624
geocentric

DECEMBER 2624 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 40 15	8♐44'44	16♏13	19♏45	22♎ 8	18♌31	7♑39	24♌17	27°R22	28♏45	7°R35	7°R31	8♑40	10♌12	28°R31	W 1
T 2	4 44 12	9°45'20	0♐11	20°24	23° 7	18°45	7°52	24°18	27♋20	28°47	7♊33	7♑27	8°37	10°19	28♊28	T 2
F 3	4 48 9	10°45'56	14°27	21°11	24° 6	18°59	8° 5	24°18	27°19	28°49	7°32	7°24	8°34	10°26	28°24	F 3
S 4	4 52 5	11°46'35	28°56	22° 4	25° 5	19°12	8°18	24°18	27°17	28°51	7°31	7°22	8°31	10°32	28°21	S 4
S 5	4 56 2	12°47'14	13♑32	23° 2	26° 5	19°24	8°31	24°R18	27°16	28°53	7°30	7°D22	8°28	10°39	28°17	S 5
M 6	4 59 58	13°47'55	28° 8	24° 6	27° 6	19°36	8°44	24°18	27°14	28°56	7°29	7°23	8°24	10°46	28°14	M 6
T 7	5 3 55	14°48'36	12♒39	25°13	28° 7	19°48	8°57	24°18	27°12	28°58	7°28	7°25	8°21	10°52	28°11	T 7
W 8	5 7 51	15°49'19	27° 1	26°24	29° 8	19°59	9°10	24°18	27°11	29° 0	7°27	7°26	8°18	10°59	28° 7	W 8
T 9	5 11 48	16°50'03	11♓12	27°39	0♏10	20° 9	9°23	24°18	27° 9	29° 2	7°26	7°R27	8°15	11° 6	28° 4	T 9
F 10	5 15 44	17°50'47	25° 9	28°56	1°12	20°18	9°37	24°17	27° 7	29° 4	7°24	7°27	8°12	11°12	28° 0	F 10
S 11	5 19 41	18°51'33	8♈52	0♐15	2°14	20°27	9°50	24°17	27° 5	29° 6	7°23	7°26	8° 8	11°19	27°57	S 11
S 12	5 23 38	19°52'19	22°20	1°36	3°17	20°35	10° 3	24°16	27° 3	29° 9	7°22	7°24	8° 5	11°26	27°53	S 12
M13	5 27 34	20°53'07	5♉34	2°59	4°20	20°42	10°17	24°15	27° 1	29°11	7°21	7°22	8° 2	11°32	27°50	M13
T 14	5 31 31	21°53'55	18°35	4°23	5°24	20°49	10°30	24°14	26°59	29°13	7°20	7°19	7°59	11°39	27°46	T 14
W15	5 35 27	22°54'44	1♊22	5°49	6°28	20°55	10°43	24°13	26°57	29°15	7°19	7°17	7°56	11°46	27°42	W15
T 16	5 39 24	23°55'35	13°57	7°15	7°32	21° 0	10°57	24°12	26°55	29°17	7°18	7°15	7°53	11°52	27°39	T 16
F 17	5 43 20	24°56'26	26°19	8°43	8°36	21° 5	11°10	24°11	26°53	29°19	7°17	7°15	7°49	11°59	27°35	F 17
S 18	5 47 17	25°57'18	8♋30	10°11	9°41	21° 9	11°24	24° 9	26°51	29°21	7°16	7°D14	7°46	12° 6	27°32	S 18
S 19	5 51 13	26°58'12	20°32	11°40	10°46	21°12	11°37	24° 8	26°49	29°23	7°15	7°15	7°43	12°12	27°28	S 19
M20	5 55 10	27°59'06	2♌27	13° 9	11°52	21°14	11°51	24° 6	26°47	29°25	7°14	7°15	7°40	12°19	27°25	M20
T 21	5 59 7	29° 0'02	14°16	14°39	12°57	21°16	12° 5	24° 5	26°45	29°27	7°13	7°16	7°37	12°26	27°21	T 21
W22	6 3 3	0♑ 0'58	26° 5	16° 9	14° 3	21°R16	12°18	24° 3	26°43	29°29	7°12	7°17	7°34	12°32	27°17	W22
T 23	6 7 0	1° 1'56	7♍56	17°40	15° 9	21°16	12°32	24° 1	26°40	29°31	7°11	7°18	7°30	12°39	27°14	T 23
F 24	6 10 56	2° 2'54	19°54	19°11	16°16	21°16	12°45	23°59	26°38	29°33	7°10	7°18	7°27	12°46	27°10	F 24
S 25	6 14 53	3° 3'54	2♎ 3	20°42	17°22	21°14	12°59	23°57	26°36	29°35	7° 9	7°R18	7°24	12°52	27° 7	S 25
S 26	6 18 49	4° 4'54	14°29	22°13	18°29	21°11	13°13	23°55	26°33	29°37	7° 8	7°18	7°21	12°59	27° 3	S 26
M27	6 22 46	5° 5'56	27°14	23°45	19°36	21° 8	13°27	23°52	26°31	29°39	7° 7	7°18	7°18	13° 6	26°59	M27
T 28	6 26 42	6° 6'58	10♏24	25°17	20°44	21° 4	13°40	23°50	26°29	29°41	7° 6	7°18	7°14	13°12	26°56	T 28
W29	6 30 39	7° 8'02	24° 0	26°49	21°51	20°59	13°54	23°48	26°26	29°43	7° 5	7°D18	7°11	13°19	26°52	W29
T 30	6 34 36	8° 9'06	8♐ 2	28°22	22°59	20°53	14° 8	23°45	26°24	29°45	7° 4	7°18	7° 8	13°26	26°49	T 30
F 31	6 38 32	9♑10'12	22♐28	29♐54	24♏ 7	20♌46	14♑22	23♌42	26♋21	29♏47	7♊ 3	7♑18	7♑ 5	13♌32	26♊45	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s41	20s32	4s 5	15s14	2n28	6s59	1n44	17n26	2n19	23s 4	0n 5	14n10	0n50	21n 6	0n30	18s13	1n38	7n55	13s45	23s 9	23s 5	15n 2	17n 8	6s13
T 2	21 50	23 13	3 10	15 25	2 28	7 17	1 48	17 24	2 22	23 3	0 4	14 10	0 50	21 7	0 30	18 13	1 38	7 55	13 45	23 9	23 5	14 59	17 8	6 13
F 3	21 59	24 29	2 3	15 38	2 27	7 34	1 52	17 22	2 24	23 2	0 4	14 10	0 50	21 7	0 30	18 14	1 38	7 55	13 45	23 9	23 5	14 57	17 8	6 13
S 4	22 7	24 8	0 46	15 53	2 25	7 52	1 56	17 20	2 26	23 2	0 4	14 10	0 51	21 7	0 30	18 14	1 38	7 54	13 45	23 9	23 5	14 54	17 8	6 13
S 5	22 15	22 7	0n34	16 11	2 22	8 10	2 0	17 18	2 29	23 1	0 4	14 10	0 51	21 8	0 30	18 15	1 38	7 54	13 45	23 9	23 5	14 52	17 7	6 13
M 6	22 23	18 38	1 52	16 30	2 18	8 29	2 4	17 17	2 31	23 0	0 4	14 10	0 51	21 8	0 30	18 15	1 38	7 54	13 45	23 9	23 6	14 49	17 7	6 14
T 7	22 30	14 2	3 2	16 51	2 13	8 47	2 7	17 15	2 34	23 0	0 4	14 11	0 51	21 8	0 30	18 16	1 38	7 54	13 45	23 9	23 6	14 47	17 7	6 14
W 8	22 36	8 41	4 1	17 12	2 8	9 5	2 11	17 14	2 36	22 59	0 4	14 11	0 51	21 9	0 30	18 16	1 38	7 54	13 45	23 9	23 6	14 44	17 7	6 14
T 9	22 43	2 58	4 43	17 35	2 2	9 24	2 14	17 13	2 38	22 58	0 4	14 11	0 51	21 9	0 30	18 17	1 38	7 54	13 45	23 9	23 6	14 42	17 6	6 14
F 10	22 48	2n48	5 9	17 57	1 56	9 43	2 17	17 13	2 41	22 57	0 4	14 12	0 52	21 9	0 30	18 17	1 38	7 54	13 45	23 9	23 6	14 39	17 6	6 14
S 11	22 54	8 20	5 16	18 20	1 50	10 1	2 20	17 12	2 43	22 56	0 4	14 12	0 52	21 10	0 30	18 18	1 38	7 54	13 45	23 9	23 7	14 37	17 6	6 15
S 12	22 58	13 23	5 5	18 43	1 43	10 20	2 22	17 12	2 46	22 55	0 3	14 12	0 52	21 10	0 30	18 18	1 38	7 54	13 45	23 9	23 7	14 34	17 6	6 15
M13	23 3	17 43	4 39	19 6	1 37	10 39	2 25	17 12	2 48	22 54	0 3	14 13	0 52	21 10	0 30	18 18	1 38	7 54	13 45	23 9	23 7	14 32	17 6	6 15
T 14	23 7	21 6	3 58	19 29	1 29	10 58	2 27	17 12	2 51	22 53	0 3	14 13	0 52	21 11	0 30	18 19	1 38	7 54	13 44	23 9	23 7	14 29	17 5	6 15
W15	23 10	23 24	3 6	19 51	1 22	11 17	2 29	17 13	2 54	22 52	0 3	14 14	0 53	21 11	0 30	18 19	1 38	7 54	13 44	23 10	23 7	14 27	17 5	6 15
T 16	23 13	24 28	2 6	20 13	1 15	11 35	2 31	17 14	2 56	22 51	0 3	14 14	0 53	21 12	0 30	18 20	1 38	7 54	13 44	23 10	23 8	14 24	17 5	6 15
F 17	23 16	24 19	1 0	20 34	1 8	11 54	2 33	17 15	2 59	22 50	0 3	14 15	0 53	21 12	0 30	18 20	1 38	7 53	13 44	23 10	23 8	14 22	17 5	6 15
S 18	23 18	22 58	0s 7	20 55	1 0	12 13	2 35	17 16	3 1	22 49	0 3	14 16	0 53	21 13	0 30	18 21	1 38	7 53	13 44	23 10	23 8	14 19	17 5	6 15
S 19	23 19	20 35	1 13	21 14	0 53	12 32	2 36	17 17	3 4	22 48	0 3	14 16	0 53	21 13	0 30	18 21	1 38	7 53	13 44	23 10	23 8	14 16	17 5	6 15
M20	23 21	17 21	2 15	21 33	0 45	12 50	2 38	17 19	3 6	22 47	0 3	14 17	0 53	21 13	0 30	18 21	1 38	7 53	13 44	23 10	23 8	14 14	17 4	6 16
T 21	23 21	13 26	3 12	21 51	0 37	13 9	2 39	17 21	3 9	22 46	0 3	14 18	0 54	21 14	0 30	18 22	1 38	7 53	13 44	23 10	23 8	14 11	17 4	6 16
W22	23 22	9 1	3 59	22 9	0 30	13 27	2 40	17 23	3 12	22 45	0 3	14 18	0 54	21 14	0 30	18 22	1 38	7 53	13 43	23 10	23 9	14 9	17 4	6 16
T 23	23 21	4 16	4 37	22 25	0 23	13 46	2 41	17 26	3 14	22 44	0 2	14 19	0 54	21 15	0 30	18 23	1 38	7 53	13 43	23 9	23 9	14 6	17 4	6 16
F 24	23 21	0s40	5 3	22 40	0 15	14 4	2 42	17 29	3 17	22 43	0 2	14 20	0 54	21 15	0 30	18 23	1 39	7 53	13 43	23 9	23 9	14 4	17 4	6 16
S 25	23 19	5 39	5 16	22 54	0 8	14 22	2 42	17 32	3 20	22 41	0 2	14 21	0 54	21 16	0 30	18 23	1 39	7 53	13 43	23 9	23 9	14 1	17 4	6 16
S 26	23 18	10 32	5 15	23 7	0 1	14 40	2 43	17 35	3 22	22 40	0 2	14 22	0 55	21 16	0 30	18 24	1 39	7 53	13 43	23 9	23 9	13 59	17 4	6 16
M27	23 16	15 6	4 59	23 19	0s 6	14 57	2 43	17 38	3 25	22 39	0 2	14 23	0 55	21 17	0 30	18 24	1 39	7 53	13 43	23 9	23 9	13 56	17 4	6 16
T 28	23 13	19 6	4 26	23 30	0 13	15 15	2 44	17 42	3 28	22 38	0 2	14 24	0 55	21 17	0 30	18 25	1 39	7 53	13 42	23 9	23 10	13 54	17 4	6 16
W29	23 10	22 14	3 38	23 40	0 20	15 32	2 44	17 46	3 30	22 36	0 2	14 25	0 55	21 18	0 30	18 25	1 39	7 53	13 42	23 9	23 10	13 51	17 4	6 16
T 30	23 7	24 8	2 36	23 48	0 27	15 49	2 44	17 51	3 33	22 35	0 2	14 26	0 55	21 18	0 30	18 25	1 39	7 53	13 42	23 9	23 10	13 49	17 3	6 16
F 31	23s 3	24s30	1s22	23s55	0s34	16s 6	2n44	17n55	3n36	22s34	0n 2	14n27	0n55	21n18	0n30	18s26	1n39	7n53	13s42	23s 9	23s10	13n46	17n 3	6s16

Julian Day Number = 2679790.5, Delta T = 21m51s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'52, Lahiri = 32°35'53

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

JANUARY 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 29	10♑11'17	7♑14	1♑27	25♏15	20°R39	14♑36	23°R39	26°R19	29♏48	7°R 2	7°R18	7♑ 2	13♌39	26°R42	S 1
S 2	6 46 25	11°12'24	22°12	3° 0	26°24	20♌31	14°49	23♌37	26♋17	29°50	7♊ 1	7♑18	6°59	13°46	26♊38	S 2
M 3	6 50 22	12°13'30	7♒15	4°33	27°32	20°21	15° 3	23°34	26°14	29°52	7° 0	7°18	6°55	13°52	26°35	M 3
T 4	6 54 18	13°14'37	22°12	6° 7	28°41	20°11	15°17	23°30	26°12	29°54	6°59	7°17	6°52	13°59	26°32	T 4
W 5	6 58 15	14°15'44	6♓58	7°40	29°50	20° 0	15°31	23°27	26° 9	29°56	6°58	7°16	6°49	14° 6	26°28	W 5
T 6	7 2 12	15°16'51	21°25	9°14	0♗59	19°49	15°45	23°24	26° 6	29°57	6°57	7°16	6°46	14°12	26°25	T 6
F 7	7 6 8	16°17'58	5♈31	10°48	2° 8	19°36	15°58	23°21	26° 4	29°59	6°57	7°15	6°43	14°19	26°21	F 7
S 8	7 10 5	17°19'05	19°14	12°23	3°17	19°23	16°12	23°17	26° 1	0♗ 1	6°56	7°D15	6°40	14°26	26°18	S 8
S 9	7 14 1	18°20'12	2♉34	13°57	4°26	19° 9	16°26	23°14	25°59	0° 2	6°55	7°15	6°36	14°32	26°15	S 9
M10	7 17 58	19°21'19	15°35	15°32	5°36	18°54	16°40	23°10	25°56	0° 4	6°54	7°16	6°33	14°39	26°12	M10
T 11	7 21 54	20°22'26	28°19	17° 7	6°46	18°39	16°54	23° 7	25°54	0° 6	6°53	7°17	6°30	14°46	26° 8	T 11
W12	7 25 51	21°23'33	10♊47	18°43	7°56	18°22	17° 8	23° 3	25°51	0° 7	6°53	7°19	6°27	14°52	26° 5	W12
T 13	7 29 47	22°24'40	23° 4	20°19	9° 6	18° 5	17°21	22°59	25°48	0° 9	6°52	7°20	6°24	14°59	26° 2	T 13
F 14	7 33 44	23°25'46	5♋11	21°55	10°16	17°48	17°35	22°55	25°46	0°10	6°51	7°R20	6°20	15° 6	25°59	F 14
S 15	7 37 41	24°26'53	17°11	23°32	11°26	17°29	17°49	22°51	25°43	0°12	6°50	7°20	6°17	15°12	25°56	S 15
S 16	7 41 37	25°27'59	29° 5	25° 9	12°36	17°10	18° 3	22°47	25°41	0°13	6°50	7°19	6°14	15°19	25°53	S 16
M17	7 45 34	26°29'06	10♌57	26°46	13°47	16°51	18°17	22°43	25°38	0°15	6°49	7°16	6°11	15°26	25°50	M17
T 18	7 49 30	27°30'12	22°46	28°24	14°57	16°30	18°30	22°39	25°36	0°16	6°48	7°13	6° 8	15°32	25°47	T 18
W19	7 53 27	28°31'18	4♍36	0♒ 2	16° 8	16°10	18°44	22°35	25°33	0°17	6°48	7° 9	6° 5	15°39	25°44	W19
T 20	7 57 23	29°32'25	16°30	1°41	17°19	15°49	18°58	22°30	25°30	0°19	6°47	7° 6	6° 1	15°46	25°41	T 20
F 21	8 1 20	0♒33'31	28°29	3°20	18°30	15°27	19°12	22°26	25°28	0°20	6°46	7° 2	5°58	15°52	25°39	F 21
S 22	8 5 16	1°34'37	10♎38	4°59	19°41	15° 5	19°25	22°22	25°25	0°21	6°46	6°59	5°55	15°59	25°36	S 22
S 23	8 9 13	2°35'43	23° 0	6°39	20°52	14°42	19°39	22°17	25°23	0°23	6°45	6°58	5°52	16° 6	25°33	S 23
M24	8 13 10	3°36'49	5♏39	8°20	22° 3	14°19	19°53	22°13	25°20	0°24	6°45	6°D57	5°49	16°12	25°31	M24
T 25	8 17 6	4°37'55	18°40	10° 1	23°15	13°56	20° 6	22° 8	25°17	0°25	6°44	6°58	5°46	16°19	25°28	T 25
W26	8 21 3	5°39'01	2♗ 6	11°42	24°26	13°33	20°20	22° 4	25°15	0°26	6°44	7° 0	5°42	16°26	25°26	W26
T 27	8 24 59	6°40'07	15°59	13°23	25°37	13° 9	20°34	21°59	25°12	0°28	6°43	7° 1	5°39	16°33	25°23	T 27
F 28	8 28 56	7°41'13	0♑18	15° 5	26°49	12°45	20°47	21°54	25°10	0°29	6°43	7°R 2	5°36	16°39	25°21	F 28
S 29	8 32 52	8°42'18	15° 3	16°47	28° 1	12°21	21° 1	21°50	25° 7	0°30	6°42	7° 2	5°33	16°46	25°18	S 29
S 30	8 36 49	9°43'23	0♒ 8	18°30	29°12	11°57	21°14	21°45	25° 5	0°31	6°42	7° 0	5°30	16°53	25°16	S 30
M31	8 40 45	10♒44'28	15♒23	20♒12	0♑24	11♌33	21♑28	21♌40	25♋ 2	0♗32	6♊41	6♑57	5♑26	16♌59	25♊14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	22s58	23s10	0s 0	24s 1	0s40	16s22	2n43	18n 0	3n38	22s32	0n 2	14n28	0n56	21n19	0n30	18s26	1n39	7n53	13s42	23s 9	23s10	13n43	17n 3	6s16	S 1
S 2	22 53	20 11	1n22	24 6	0 47	16 38	2 43	18 6	3 41	22 31	0 1	14 29	0 56	21 19	0 31	18 26	1 39	7 54	13 42	23 9	23 11	13 41	17 3	6 16	S 2
M 3	22 48	15 50	2 39	24 9	0 53	16 54	2 42	18 11	3 43	22 29	0 1	14 30	0 56	21 20	0 31	18 27	1 39	7 54	13 41	23 9	23 11	13 38	17 3	6 16	M 3
T 4	22 42	10 31	3 45	24 12	0 59	17 10	2 42	18 17	3 46	22 28	0 1	14 31	0 56	21 20	0 31	18 27	1 39	7 54	13 41	23 10	23 11	13 36	17 3	6 16	T 4
W 5	22 36	4 40	4 34	24 13	1 4	17 25	2 41	18 22	3 48	22 26	0 1	14 33	0 56	21 21	0 31	18 27	1 39	7 54	13 41	23 10	23 11	13 33	17 3	6 16	W 5
T 6	22 29	1n17	5 5	24 12	1 10	17 40	2 40	18 28	3 51	22 25	0 1	14 34	0 56	21 21	0 31	18 28	1 39	7 54	13 41	23 10	23 11	13 31	17 3	6 15	T 6
F 7	22 22	7 2	5 17	24 10	1 15	17 55	2 39	18 35	3 53	22 23	0 1	14 35	0 57	21 22	0 31	18 28	1 39	7 54	13 41	23 10	23 11	13 28	17 3	6 15	F 7
S 8	22 14	12 17	5 11	24 7	1 21	18 9	2 38	18 41	3 56	22 22	0 1	14 36	0 57	21 22	0 31	18 28	1 39	7 54	13 40	23 10	23 11	13 25	17 3	6 15	S 8
S 9	22 6	16 49	4 47	24 3	1 26	18 23	2 37	18 48	3 58	22 20	0 1	14 38	0 57	21 23	0 31	18 29	1 39	7 54	13 40	23 10	23 12	13 23	17 3	6 15	S 9
M10	21 58	20 25	4 9	23 57	1 30	18 37	2 36	18 55	4 0	22 19	0 1	14 39	0 57	21 23	0 31	18 29	1 39	7 54	13 40	23 10	23 12	13 20	17 3	6 15	M10
T 11	21 49	22 58	3 20	23 50	1 35	18 50	2 34	19 2	4 3	22 17	0 1	14 40	0 57	21 24	0 31	18 29	1 39	7 54	13 40	23 10	23 12	13 18	17 3	6 15	T 11
W12	21 40	24 20	2 22	23 42	1 39	19 2	2 33	19 9	4 5	22 15	0 1	14 42	0 57	21 24	0 31	18 29	1 39	7 54	13 39	23 9	23 12	13 15	17 3	6 15	W12
T 13	21 30	24 29	1 18	23 32	1 43	19 15	2 31	19 16	4 7	22 14	0 0	14 43	0 58	21 25	0 31	18 30	1 39	7 54	13 39	23 9	23 12	13 13	17 3	6 15	T 13
F 14	21 20	23 27	0 12	23 20	1 47	19 27	2 30	19 24	4 9	22 12	0 0	14 44	0 58	21 25	0 31	18 30	1 39	7 55	13 39	23 9	23 12	13 10	17 4	6 14	F 14
S 15	21 9	21 22	0s54	23 8	1 50	19 38	2 28	19 31	4 11	22 10	0 0	14 46	0 58	21 26	0 31	18 30	1 39	7 55	13 39	23 9	23 13	13 7	17 4	6 14	S 15
S 16	20 58	18 21	1 57	22 54	1 54	19 49	2 26	19 39	4 13	22 9	0 0	14 47	0 58	21 26	0 31	18 31	1 39	7 55	13 38	23 9	23 13	13 5	17 4	6 14	S 16
M17	20 47	14 37	2 55	22 38	1 56	19 59	2 24	19 47	4 15	22 7	0 0	14 49	0 58	21 27	0 31	18 31	1 39	7 55	13 38	23 10	23 13	13 2	17 4	6 14	M17
T 18	20 35	10 20	3 45	22 21	1 59	20 10	2 22	19 55	4 17	22 5	0 0	14 50	0 58	21 27	0 31	18 31	1 39	7 55	13 38	23 10	23 13	13 0	17 4	6 14	T 18
W19	20 23	5 40	4 25	22 3	2 1	20 19	2 20	20 3	4 18	22 3	0s 0	14 52	0 59	21 28	0 31	18 31	1 39	7 55	13 38	23 10	23 13	12 57	17 4	6 14	W19
T 20	20 11	0 47	4 54	21 43	2 3	20 28	2 18	20 11	4 20	22 1	0 0	14 53	0 59	21 28	0 31	18 32	1 40	7 55	13 37	23 10	23 13	12 54	17 4	6 13	T 20
F 21	19 58	4s 9	5 11	21 22	2 5	20 37	2 16	20 19	4 21	22 0	0 0	14 55	0 59	21 29	0 31	18 32	1 40	7 56	13 37	23 10	23 13	12 52	17 4	6 13	F 21
S 22	19 44	9 0	5 14	20 59	2 6	20 45	2 13	20 27	4 23	21 58	0 0	14 56	0 59	21 29	0 31	18 32	1 40	7 56	13 37	23 10	23 14	12 49	17 4	6 13	S 22
S 23	19 31	13 35	5 2	20 35	2 7	20 52	2 11	20 35	4 24	21 56	0 0	14 58	0 59	21 30	0 31	18 32	1 40	7 56	13 37	23 11	23 14	12 47	17 4	6 13	S 23
M24	19 17	17 42	4 36	20 10	2 7	20 59	2 8	20 42	4 25	21 54	0 1	15 0	0 59	21 30	0 31	18 32	1 40	7 56	13 36	23 11	23 14	12 44	17 5	6 13	M24
T 25	19 2	21 5	3 55	19 43	2 7	21 5	2 6	20 50	4 26	21 52	0 1	15 1	0 59	21 31	0 31	18 33	1 40	7 56	13 36	23 11	23 14	12 41	17 5	6 12	T 25
W26	18 48	23 27	3 0	19 15	2 6	21 11	2 3	20 58	4 28	21 50	0 1	15 3	0 59	21 31	0 31	18 33	1 40	7 57	13 36	23 10	23 14	12 39	17 5	6 12	W26
T 27	18 33	24 30	1 53	18 45	2 5	21 17	2 1	21 6	4 28	21 48	0 1	15 4	1 0	21 32	0 31	18 33	1 40	7 57	13 36	23 10	23 14	12 36	17 5	6 12	T 27
F 28	18 17	23 58	0 37	18 14	2 4	21 21	1 58	21 14	4 29	21 46	0 1	15 6	1 0	21 32	0 31	18 33	1 40	7 57	13 35	23 10	23 14	12 34	17 5	6 12	F 28
S 29	18 1	21 47	0n44	17 41	2 2	21 25	1 55	21 21	4 30	21 44	0 1	15 8	1 0	21 32	0 31	18 33	1 40	7 57	13 35	23 10	23 15	12 31	17 5	6 11	S 29
S 30	17 45	18 3	2 3	17 8	1 59	21 29	1 52	21 29	4 30	21 42	0 1	15 9	1 0	21 33	0 31	18 34	1 40	7 57	13 35	23 10	23 15	12 28	17 6	6 11	S 30
M31	17s29	13s 4	3n14	16s32	1s56	21s32	1n50	21n36	4n31	21s40	0s 1	15n11	1n 0	21n33	0n31	18s34	1n40	7n58	13s34	23s11	23s15	12n26	17n 6	6s11	M31

Julian Day Number = 2679821.5, Delta T = 21m51s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°28'57, Lahiri = 32°35'57

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

FEBRUARY 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 42	11♒45'31	0♓39	21♒55	1♑36	11°R 9	21♑41	21°R35	25°R 0	0♐33	6°R41	6°R52	5♑23	17♌ 6	25°R12	T 1
W 2	8 48 39	12°46'34	15°45	23°38	2°48	10♌45	21°55	21♌30	24♋57	0°34	6♊41	6♑47	5°20	17°13	25♊10	W 2
T 3	8 52 35	13°47'36	0♈32	25°20	4° 0	10°21	22° 8	21°26	24°55	0°35	6°40	6°41	5°17	17°19	25° 8	T 3
F 4	8 56 32	14°48'37	14°54	27° 2	5°12	9°57	22°21	21°21	24°53	0°36	6°40	6°37	5°14	17°26	25° 6	F 4
S 5	9 0 28	15°49'37	28°47	28°44	6°24	9°34	22°35	21°16	24°50	0°37	6°39	6°34	5°11	17°33	25° 4	S 5
S 6	9 4 25	16°50'36	12♉12	0♓24	7°36	9°11	22°48	21°11	24°48	0°38	6°39	6°D32	5° 7	17°39	25° 2	S 6
M 7	9 8 21	17°51'34	25°12	2° 4	8°49	8°48	23° 1	21° 6	24°45	0°38	6°39	6°32	5° 4	17°46	25° 0	M 7
T 8	9 12 18	18°52'30	7♊49	3°43	10° 1	8°25	23°14	21° 1	24°43	0°39	6°39	6°34	5° 1	17°53	24°59	T 8
W 9	9 16 14	19°53'26	20° 8	5°20	11°13	8° 3	23°28	20°56	24°41	0°40	6°38	6°35	4°58	17°59	24°57	W 9
T 10	9 20 11	20°54'20	2♋14	6°54	12°26	7°41	23°41	20°51	24°39	0°41	6°38	6°R36	4°55	18° 6	24°55	T 10
F 11	9 24 8	21°55'14	14°12	8°27	13°38	7°20	23°54	20°46	24°36	0°41	6°38	6°36	4°52	18°13	24°54	F 11
S 12	9 28 4	22°56'06	26° 4	9°56	14°50	6°59	24° 7	20°41	24°34	0°42	6°38	6°34	4°48	18°19	24°53	S 12
S 13	9 32 1	23°56'56	7♌53	11°21	16° 3	6°39	24°20	20°36	24°32	0°43	6°38	6°29	4°45	18°26	24°51	S 13
M14	9 35 57	24°57'46	19°43	12°42	17°16	6°19	24°33	20°32	24°30	0°43	6°38	6°22	4°42	18°33	24°50	M14
T 15	9 39 54	25°58'35	1♍34	13°59	18°28	6° 0	24°46	20°27	24°28	0°44	6°37	6°14	4°39	18°39	24°49	T 15
W16	9 43 50	26°59'22	13°29	15° 9	19°41	5°42	24°58	20°22	24°26	0°44	6°37	6° 4	4°36	18°46	24°48	W16
T 17	9 47 47	28° 0'08	25°28	16°13	20°54	5°24	25°11	20°17	24°24	0°45	6°37	5°53	4°32	18°53	24°47	T 17
F 18	9 51 43	29° 0'54	7♎35	17°10	22° 6	5° 7	25°24	20°12	24°22	0°45	6°37	5°43	4°29	18°59	24°46	F 18
S 19	9 55 40	0♓ 1'38	19°49	17°59	23°19	4°50	25°36	20° 7	24°20	0°46	6°D37	5°35	4°26	19° 6	24°45	S 19
S 20	9 59 37	1° 2'21	2♏15	18°39	24°32	4°35	25°49	20° 3	24°18	0°46	6°37	5°28	4°23	19°13	24°44	S 20
M21	10 3 33	2° 3'03	14°54	19°10	25°45	4°20	26° 2	19°58	24°16	0°46	6°37	5°24	4°20	19°20	24°43	M21
T 22	10 7 30	3° 3'45	27°50	19°30	26°58	4° 5	26°14	19°53	24°14	0°47	6°37	5°D23	4°17	19°26	24°43	T 22
W23	10 11 26	4° 4'25	11♐ 7	19°R41	28°11	3°52	26°26	19°48	24°12	0°47	6°37	5°23	4°13	19°33	24°42	W23
T 24	10 15 23	5° 5'04	24°47	19°41	29°24	3°39	26°39	19°44	24°10	0°47	6°37	5°24	4°10	19°40	24°41	T 24
F 25	10 19 19	6° 5'42	8♑52	19°30	0♒37	3°27	26°51	19°39	24° 8	0°48	6°38	5°R24	4° 7	19°46	24°41	F 25
S 26	10 23 16	7° 6'19	23°22	19° 9	1°50	3°16	27° 3	19°34	24° 7	0°48	6°38	5°23	4° 4	19°53	24°41	S 26
S 27	10 27 12	8° 6'55	8♒14	18°38	3° 3	3° 5	27°15	19°30	24° 5	0°48	6°38	5°19	4° 1	20° 0	24°40	S 27
M28	10 31 9	9♓ 7'29	23♒22	17♓58	4♒16	2♌56	27♑28	19♌25	24♋ 3	0♐48	6♊38	5♑12	3♑58	20♌ 6	24♊40	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s12	7s17	4n12	15s56	1s53	21s34	1n47	21n43	4n31	21s38	0s 1	15n13	1n 0	21n34	0n31	18s34	1n40	7n58	13s34	23s11	23s15	12n23	17n 6	6s10	
W 2	16 55	1 8	4 51	15 18	1 49	21 36	1 44	21 50	4 32	21 36	0 1	15 14	1 0	21 34	0 31	18 34	1 40	7 58	13 34	23 11	23 15	12 21	17 6	6 10	
T 3	16 38	4n57	5 9	14 40	1 44	21 37	1 41	21 57	4 32	21 34	0 1	15 16	1 0	21 35	0 31	18 34	1 40	7 58	13 34	23 11	23 15	12 18	17 6	6 10	
F 4	16 20	10 35	5 8	14 0	1 38	21 38	1 38	22 3	4 32	21 32	0 2	15 18	1 1	21 35	0 31	18 34	1 40	7 59	13 33	23 12	23 15	12 15	17 7	6 10	
S 5	16 2	15 30	4 48	13 19	1 32	21 38	1 35	22 9	4 32	21 30	0 2	15 19	1 1	21 36	0 31	18 34	1 40	7 59	13 33	23 12	23 15	12 13	17 7	6 9	
S 6	15 44	19 28	4 13	12 37	1 25	21 37	1 32	22 15	4 31	21 28	0 2	15 21	1 1	21 36	0 31	18 35	1 40	7 59	13 33	23 12	23 16	12 10	17 7	6 9	
M 7	15 26	22 20	3 26	11 54	1 17	21 36	1 28	22 21	4 31	21 26	0 2	15 23	1 1	21 36	0 31	18 35	1 40	7 59	13 32	23 12	23 16	12 8	17 7	6 9	
T 8	15 7	24 0	2 30	11 11	1 9	21 34	1 25	22 27	4 31	21 24	0 2	15 24	1 1	21 37	0 31	18 35	1 40	8 0	13 32	23 12	23 16	12 5	17 8	6 8	
W 9	14 48	24 28	1 28	10 27	1 0	21 31	1 22	22 32	4 30	21 22	0 2	15 26	1 1	21 37	0 31	18 35	1 41	8 0	13 32	23 12	23 16	12 2	17 8	6 8	
T 10	14 29	23 44	0 24	9 43	0 50	21 28	1 19	22 37	4 29	21 20	0 2	15 28	1 1	21 38	0 31	18 35	1 41	8 0	13 31	23 12	23 16	12 0	17 8	6 8	
F 11	14 9	21 55	0s41	8 59	0 39	21 25	1 15	22 42	4 29	21 17	0 2	15 29	1 1	21 38	0 31	18 35	1 41	8 0	13 31	23 12	23 16	11 57	17 8	6 7	
S 12	13 50	19 10	1 43	8 15	0 28	21 20	1 12	22 47	4 28	21 15	0 2	15 31	1 1	21 38	0 31	18 35	1 41	8 1	13 31	23 12	23 16	11 54	17 9	6 7	
S 13	13 30	15 39	2 41	7 31	0 15	21 15	1 9	22 51	4 27	21 13	0 2	15 33	1 2	21 39	0 31	18 35	1 41	8 1	13 31	23 12	23 16	11 52	17 9	6 7	
M14	13 9	11 31	3 31	6 48	0 2	21 10	1 6	22 55	4 26	21 11	0 3	15 34	1 2	21 39	0 31	18 35	1 41	8 1	13 30	23 12	23 17	11 49	17 9	6 6	
T 15	12 49	6 57	4 12	6 6	0n11	21 4	1 2	22 59	4 25	21 9	0 3	15 36	1 2	21 40	0 31	18 35	1 41	8 1	13 30	23 13	23 17	11 46	17 10	6 6	
W16	12 28	2 7	4 43	5 26	0 26	20 57	0 59	23 2	4 24	21 7	0 3	15 38	1 2	21 40	0 31	18 35	1 41	8 2	13 30	23 13	23 17	11 44	17 10	6 6	
T 17	12 8	2s49	5 1	4 47	0 41	20 50	0 56	23 6	4 22	21 4	0 3	15 39	1 2	21 40	0 31	18 35	1 41	8 2	13 29	23 14	23 17	11 41	17 10	6 5	
F 18	11 47	7 41	5 5	4 11	0 56	20 42	0 52	23 9	4 21	21 2	0 3	15 41	1 2	21 41	0 31	18 35	1 41	8 2	13 29	23 14	23 17	11 39	17 11	6 5	
S 19	11 25	12 18	4 56	3 38	1 12	20 33	0 49	23 11	4 20	21 0	0 3	15 42	1 2	21 41	0 31	18 36	1 41	8 3	13 29	23 14	23 17	11 36	17 11	6 5	
S 20	11 4	16 29	4 33	3 7	1 28	20 24	0 45	23 14	4 18	20 58	0 3	15 44	1 2	21 41	0 31	18 36	1 41	8 3	13 28	23 15	23 17	11 33	17 11	6 4	
M21	10 43	20 1	3 57	2 40	1 44	20 14	0 42	23 16	4 17	20 55	0 3	15 46	1 2	21 42	0 31	18 36	1 41	8 3	13 28	23 15	23 17	11 31	17 12	6 4	
T 22	10 21	22 39	3 7	2 18	2 0	20 4	0 39	23 18	4 15	20 53	0 3	15 47	1 2	21 42	0 31	18 36	1 41	8 4	13 28	23 15	23 17	11 28	17 12	6 4	
W23	9 59	24 7	2 6	1 59	2 16	19 53	0 35	23 20	4 13	20 51	0 3	15 49	1 2	21 42	0 31	18 36	1 41	8 4	13 27	23 15	23 17	11 25	17 12	6 3	
T 24	9 37	24 12	0 57	1 45	2 31	19 41	0 32	23 21	4 12	20 49	0 4	15 50	1 2	21 43	0 31	18 36	1 41	8 4	13 27	23 15	23 18	11 23	17 13	6 3	
F 25	9 15	22 45	0n19	1 36	2 46	19 29	0 29	23 22	4 10	20 47	0 4	15 52	1 2	21 43	0 31	18 36	1 41	8 5	13 27	23 15	23 18	11 20	17 13	6 2	
S 26	8 52	19 48	1 34	1 32	2 59	19 16	0 25	23 23	4 8	20 44	0 4	15 53	1 3	21 43	0 31	18 36	1 41	8 5	13 27	23 15	23 18	11 17	17 13	6 2	
S 27	8 30	15 29	2 46	1 33	3 11	19 3	0 22	23 24	4 6	20 42	0 4	15 55	1 3	21 43	0 31	18 36	1 42	8 5	13 26	23 15	23 18	11 15	17 14	6 2	
M28	8s 7	10s 7	3n47	1s39	3n21	18s49	0n19	23n24	4n 5	20s40	0s 4	15n56	1n 3	21n44	0n31	18s35	1n42	8n 6	13s26	23s15	23s18	11n12	17n14	6s 1	

Julian Day Number = 2679852.5, Delta T = 21m52s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'01, Lahiri = 32°36'01

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

MARCH 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 6	10♓ 8'02	8♓38	17°R10	5♒29	2°R47	27♑40	19°R21	24°R 2	0♐48	6♊38	5°R 4	3♑54	20♌13	24°R40	T 1
W 2	10 39 2	11° 8'34	23°49	16♓16	6°43	2♌39	27°51	19♌17	24♋ 0	0°48	6°38	4♑53	3°51	20°20	24°D40	W 2
T 3	10 42 59	12° 9'04	8♈45	15°16	7°56	2°31	28° 3	19°12	23°59	0°R48	6°39	4°43	3°48	20°26	24♊40	T 3
F 4	10 46 55	13° 9'32	23°18	14°12	9° 9	2°25	28°15	19° 8	23°57	0°48	6°39	4°34	3°45	20°33	24°40	F 4
S 5	10 50 52	14° 9'58	7♉22	13° 6	10°22	2°19	28°27	19° 4	23°56	0°48	6°39	4°26	3°42	20°40	24°40	S 5
S 6	10 54 48	15°10'23	20°56	12° 0	11°36	2°14	28°38	18°59	23°55	0°48	6°40	4°21	3°38	20°46	24°40	S 6
M 7	10 58 45	16°10'45	4♊ 1	10°55	12°49	2°10	28°50	18°55	23°53	0°48	6°40	4°19	3°35	20°53	24°41	M 7
T 8	11 2 41	17°11'06	16°41	9°53	14° 2	2° 7	29° 1	18°51	23°52	0°48	6°40	4°D18	3°32	21° 0	24°41	T 8
W 9	11 6 38	18°11'25	29° 0	8°55	15°15	2° 5	29°13	18°47	23°51	0°47	6°41	4°R18	3°29	21° 7	24°42	W 9
T 10	11 10 35	19°11'42	11♋ 4	8° 2	16°29	2° 3	29°24	18°43	23°50	0°47	6°41	4°18	3°26	21°13	24°42	T 10
F 11	11 14 31	20°11'57	22°59	7°15	17°42	2° 2	29°35	18°40	23°48	0°47	6°41	4°17	3°23	21°20	24°43	F 11
S 12	11 18 28	21°12'10	4♌48	6°34	18°56	2°D 2	29°46	18°36	23°47	0°47	6°42	4°13	3°19	21°27	24°44	S 12
S 13	11 22 24	22°12'21	16°36	6° 0	20° 9	2° 2	29°57	18°32	23°46	0°46	6°42	4° 6	3°16	21°33	24°44	S 13
M14	11 26 21	23°12'30	28°26	5°33	21°22	2° 4	0♒ 8	18°29	23°45	0°46	6°43	3°57	3°13	21°40	24°45	M14
T 15	11 30 17	24°12'37	10♍21	5°13	22°36	2° 6	0°19	18°25	23°44	0°46	6°43	3°45	3°10	21°47	24°46	T 15
W16	11 34 14	25°12'42	22°23	5° 0	23°49	2° 8	0°30	18°22	23°44	0°45	6°44	3°31	3° 7	21°53	24°47	W16
T 17	11 38 10	26°12'45	4♎33	4°D54	25° 3	2°12	0°40	18°18	23°43	0°45	6°44	3°17	3° 3	22° 0	24°48	T 17
F 18	11 42 7	27°12'47	16°52	4°54	26°16	2°16	0°51	18°15	23°42	0°44	6°45	3° 3	3° 0	22° 7	24°49	F 18
S 19	11 46 3	28°12'47	29°19	5° 0	27°30	2°20	1° 1	18°12	23°41	0°44	6°45	2°51	2°57	22°13	24°51	S 19
S 20	11 50 0	29°12'45	11♏57	5°12	28°43	2°26	1°12	18° 9	23°41	0°43	6°46	2°41	2°54	22°20	24°52	S 20
M21	11 53 57	0♈12'41	24°46	5°30	29°57	2°32	1°22	18° 6	23°40	0°43	6°47	2°35	2°51	22°27	24°53	M21
T 22	11 57 53	1°12'36	7♐48	5°53	1♓10	2°39	1°32	18° 3	23°39	0°42	6°47	2°31	2°48	22°33	24°55	T 22
W23	12 1 50	2°12'30	21° 5	6°21	2°24	2°46	1°42	18° 0	23°39	0°41	6°48	2°30	2°44	22°40	24°56	W23
T 24	12 5 46	3°12'21	4♑39	6°53	3°37	2°54	1°52	17°57	23°38	0°41	6°49	2°30	2°41	22°47	24°58	T 24
F 25	12 9 43	4°12'12	18°33	7°30	4°51	3° 2	2° 2	17°55	23°38	0°40	6°49	2°30	2°38	22°54	25° 0	F 25
S 26	12 13 39	5°12'00	2♒47	8°11	6° 4	3°11	2°11	17°52	23°38	0°39	6°50	2°28	2°35	23° 0	25° 1	S 26
S 27	12 17 36	6°11'47	17°19	8°56	7°18	3°21	2°21	17°50	23°37	0°39	6°51	2°24	2°32	23° 7	25° 3	S 27
M28	12 21 32	7°11'32	2♓ 7	9°44	8°32	3°31	2°30	17°47	23°37	0°38	6°51	2°17	2°29	23°14	25° 5	M28
T 29	12 25 29	8°11'15	17° 3	10°35	9°45	3°42	2°40	17°45	23°37	0°37	6°52	2° 7	2°25	23°20	25° 7	T 29
W30	12 29 26	9°10'56	2♈ 0	11°30	10°59	3°54	2°49	17°43	23°37	0°36	6°53	1°56	2°22	23°27	25° 9	W30
T 31	12 33 22	10♈10'36	16♈47	12♓27	12♓12	4♌ 6	2♒58	17♌41	23♋37	0♐35	6♊54	1♑44	2♑19	23♌34	25♊11	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s45	4s 6	4n32	1s50	3n29	18s35	0n15	23n24	4n 3	20s38	0s 4	15n58	1n 3	21n44	0n31	18s35	1n42	8n 6	13s26	23s16	23s18	11n 9	17n14	6s 1
W 2	7 22	2n 6	4 57	2 6	3 35	18 20	0 12	23 24	4 1	20 35	0 4	15 59	1 3	21 44	0 31	18 35	1 42	8 6	13 25	23 16	23 18	11 7	17 15	6 1
T 3	6 59	8 5	5 2	2 25	3 39	18 5	0 9	23 24	3 59	20 33	0 4	16 1	1 3	21 44	0 31	18 35	1 42	8 7	13 25	23 16	23 18	11 4	17 15	6 0
F 4	6 36	13 28	4 47	2 48	3 41	17 49	0 6	23 24	3 57	20 31	0 4	16 2	1 3	21 45	0 31	18 35	1 42	8 7	13 25	23 17	23 18	11 2	17 16	6 0
S 5	6 13	17 56	4 15	3 13	3 41	17 32	0 3	23 23	3 55	20 29	0 4	16 3	1 3	21 45	0 30	18 35	1 42	8 7	13 24	23 17	23 18	10 59	17 16	5 59
S 6	5 49	21 17	3 29	3 41	3 38	17 16	0s 1	23 22	3 53	20 26	0 5	16 5	1 3	21 45	0 30	18 35	1 42	8 8	13 24	23 17	23 19	10 56	17 16	5 59
M 7	5 26	23 24	2 34	4 9	3 33	16 58	0 4	23 21	3 51	20 24	0 5	16 6	1 3	21 45	0 30	18 35	1 42	8 8	13 24	23 17	23 19	10 54	17 17	5 59
T 8	5 3	24 13	1 32	4 39	3 26	16 40	0 7	23 20	3 49	20 22	0 5	16 7	1 3	21 46	0 30	18 35	1 42	8 8	13 23	23 17	23 19	10 51	17 17	5 58
W 9	4 39	23 49	0 28	5 8	3 18	16 22	0 10	23 18	3 47	20 20	0 5	16 8	1 3	21 46	0 30	18 35	1 42	8 9	13 23	23 17	23 19	10 48	17 18	5 58
T 10	4 16	22 18	0s36	5 37	3 8	16 3	0 13	23 17	3 44	20 17	0 5	16 10	1 3	21 46	0 30	18 35	1 42	8 9	13 23	23 17	23 19	10 46	17 18	5 58
F 11	3 52	19 49	1 37	6 5	2 56	15 44	0 16	23 15	3 42	20 15	0 5	16 11	1 3	21 46	0 30	18 35	1 42	8 9	13 23	23 17	23 19	10 43	17 18	5 57
S 12	3 29	16 30	2 34	6 31	2 44	15 24	0 19	23 13	3 40	20 13	0 5	16 12	1 3	21 46	0 30	18 35	1 42	8 10	13 22	23 17	23 19	10 40	17 19	5 57
S 13	3 5	12 34	3 24	6 56	2 31	15 4	0 22	23 11	3 38	20 11	0 5	16 13	1 3	21 46	0 30	18 34	1 42	8 10	13 22	23 18	23 19	10 38	17 19	5 56
M14	2 41	8 9	4 5	7 19	2 17	14 43	0 25	23 9	3 36	20 9	0 5	16 14	1 3	21 47	0 30	18 34	1 42	8 10	13 22	23 18	23 19	10 35	17 20	5 56
T 15	2 18	3 24	4 36	7 39	2 3	14 22	0 28	23 6	3 34	20 6	0 6	16 16	1 3	21 47	0 30	18 34	1 42	8 11	13 21	23 18	23 19	10 32	17 20	5 56
W16	1 54	1s30	4 54	7 57	1 49	14 1	0 30	23 3	3 32	20 4	0 6	16 17	1 3	21 47	0 30	18 34	1 42	8 11	13 21	23 19	23 19	10 30	17 20	5 55
T 17	1 30	6 23	5 0	8 13	1 35	13 39	0 33	23 1	3 30	20 2	0 6	16 18	1 3	21 47	0 30	18 34	1 43	8 12	13 21	23 19	23 19	10 27	17 21	5 55
F 18	1 6	11 5	4 51	8 26	1 21	13 17	0 36	22 58	3 28	20 0	0 6	16 19	1 3	21 47	0 30	18 34	1 43	8 12	13 20	23 19	23 19	10 24	17 21	5 54
S 19	0 43	15 23	4 29	8 37	1 7	12 54	0 39	22 55	3 26	19 58	0 6	16 20	1 3	21 47	0 30	18 34	1 43	8 12	13 20	23 20	23 20	10 22	17 22	5 54
S 20	0 19	19 4	3 53	8 45	0 53	12 31	0 41	22 51	3 24	19 56	0 6	16 21	1 3	21 47	0 30	18 33	1 43	8 13	13 20	23 20	23 20	10 19	17 22	5 54
M21	0n 5	21 53	3 5	8 51	0 39	12 8	0 44	22 48	3 22	19 53	0 6	16 22	1 3	21 47	0 30	18 33	1 43	8 13	13 20	23 20	23 20	10 16	17 23	5 53
T 22	0 29	23 37	2 7	8 55	0 26	11 45	0 46	22 44	3 20	19 51	0 6	16 23	1 3	21 47	0 30	18 33	1 43	8 13	13 19	23 20	23 20	10 14	17 23	5 53
W23	0 53	24 3	1 0	8 57	0 13	11 21	0 49	22 41	3 18	19 49	0 6	16 23	1 3	21 48	0 30	18 33	1 43	8 14	13 19	23 20	23 20	10 11	17 23	5 53
T 24	1 16	23 5	0n11	8 57	0 1	10 56	0 51	22 37	3 16	19 47	0 7	16 24	1 3	21 48	0 30	18 33	1 43	8 14	13 19	23 20	23 20	10 8	17 24	5 52
F 25	1 40	20 42	1 24	8 54	0s11	10 32	0 53	22 33	3 13	19 45	0 7	16 25	1 3	21 48	0 30	18 33	1 43	8 15	13 18	23 20	23 20	10 5	17 24	5 52
S 26	2 4	17 0	2 33	8 50	0 23	10 7	0 56	22 29	3 11	19 43	0 7	16 26	1 3	21 48	0 30	18 32	1 43	8 15	13 18	23 20	23 20	10 3	17 25	5 51
S 27	2 27	12 12	3 33	8 43	0 34	9 42	0 58	22 25	3 9	19 41	0 7	16 27	1 3	21 48	0 30	18 32	1 43	8 15	13 18	23 20	23 20	10 0	17 25	5 51
M28	2 51	6 38	4 20	8 35	0 44	9 17	1 0	22 20	3 8	19 39	0 7	16 27	1 3	21 48	0 30	18 32	1 43	8 16	13 18	23 20	23 20	9 57	17 26	5 51
T 29	3 14	0 38	4 50	8 25	0 54	8 51	1 2	22 16	3 6	19 37	0 7	16 28	1 3	21 48	0 30	18 32	1 43	8 16	13 17	23 20	23 20	9 55	17 26	5 50
W30	3 38	5n23	5 0	8 13	1 4	8 25	1 4	22 11	3 4	19 35	0 7	16 29	1 3	21 48	0 30	18 32	1 43	8 17	13 17	23 21	23 20	9 52	17 26	5 50
T 31	4n 1	11n 2	4n50	7s59	1s13	7s59	1s 6	22n 7	3n 2	19s33	0s 7	16n29	1n 3	21n48	0n30	18s31	1n43	8n17	13s17	23s21	23s20	9n49	17n27	5s50

Julian Day Number = 2679880.5, Delta T = 21m52s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'05, Lahiri = 32°36'05

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

APRIL 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 37 19	11♈10'13	1♉16	13♓28	13♓26	4♌18	3♒ 7	17°R39	23°D37	0°R34	6♊55	1°R33	2♑16	23♌40	25♊13	F 1
S 2	12 41 15	12° 9'49	15°21	14°31	14°40	4°31	3°16	17♌37	23♋37	0♐33	6°55	1♑24	2°13	23°47	25°16	S 2
S 3	12 45 12	13° 9'22	28°59	15°36	15°53	4°45	3°25	17°35	23°37	0°32	6°56	1°18	2° 9	23°54	25°18	S 3
M 4	12 49 8	14° 8'53	12♊ 9	16°44	17° 7	4°59	3°33	17°34	23°37	0°31	6°57	1°14	2° 6	24° 0	25°20	M 4
T 5	12 53 5	15° 8'22	24°53	17°54	18°21	5°13	3°42	17°32	23°37	0°30	6°58	1°13	2° 3	24° 7	25°23	T 5
W 6	12 57 1	16° 7'49	7♋16	19° 6	19°34	5°28	3°50	17°31	23°37	0°29	6°59	1°D13	2° 0	24°14	25°25	W 6
T 7	13 0 58	17° 7'13	19°23	20°20	20°48	5°43	3°58	17°29	23°38	0°28	7° 0	1°R13	1°57	24°21	25°28	T 7
F 8	13 4 55	18° 6'35	1♌19	21°36	22° 2	5°59	4° 6	17°28	23°38	0°27	7° 1	1°12	1°54	24°27	25°30	F 8
S 9	13 8 51	19° 5'54	13° 9	22°54	23°15	6°16	4°14	17°27	23°38	0°26	7° 2	1°10	1°50	24°34	25°33	S 9
S 10	13 12 48	20° 5'12	24°58	24°14	24°29	6°32	4°22	17°26	23°39	0°25	7° 3	1° 5	1°47	24°41	25°36	S 10
M11	13 16 44	21° 4'27	6♍51	25°36	25°43	6°49	4°30	17°25	23°39	0°24	7° 4	0°57	1°44	24°47	25°39	M11
T 12	13 20 41	22° 3'40	18°51	26°59	26°56	7° 7	4°37	17°24	23°40	0°23	7° 5	0°47	1°41	24°54	25°41	T 12
W13	13 24 37	23° 2'51	1♎ 1	28°24	28°10	7°25	4°44	17°24	23°41	0°22	7° 6	0°35	1°38	25° 1	25°44	W13
T 14	13 28 34	24° 1'59	13°22	29°51	29°23	7°43	4°52	17°23	23°41	0°20	7° 7	0°23	1°35	25° 7	25°47	T 14
F 15	13 32 30	25° 1'06	25°55	1♈19	0♈37	8° 2	4°59	17°23	23°42	0°19	7° 8	0°11	1°31	25°14	25°50	F 15
S 16	13 36 27	26° 0'10	8♏40	2°49	1°51	8°21	5° 6	17°22	23°43	0°18	7° 9	0° 1	1°28	25°21	25°53	S 16
S 17	13 40 24	26°59'13	21°37	4°20	3° 4	8°41	5°13	17°22	23°44	0°17	7°10	29♐53	1°25	25°27	25°57	S 17
M18	13 44 20	27°58'14	4♐44	5°53	4°18	9° 0	5°19	17°22	23°44	0°15	7°11	29°47	1°22	25°34	26° 0	M18
T 19	13 48 17	28°57'13	18° 3	7°28	5°32	9°21	5°26	17°D22	23°45	0°14	7°12	29°45	1°19	25°41	26° 3	T 19
W20	13 52 13	29°56'10	1♑33	9° 4	6°45	9°41	5°32	17°22	23°46	0°13	7°13	29°D44	1°15	25°48	26° 7	W20
T 21	13 56 10	0♉55'06	15°15	10°42	7°59	10° 2	5°38	17°22	23°47	0°11	7°14	29°45	1°12	25°54	26°10	T 21
F 22	14 0 6	1°54'00	29° 9	12°21	9°13	10°23	5°44	17°22	23°48	0°10	7°15	29°R45	1° 9	26° 1	26°13	F 22
S 23	14 4 3	2°52'52	13♒15	14° 2	10°26	10°45	5°50	17°23	23°50	0° 9	7°17	29°45	1° 6	26° 8	26°17	S 23
S 24	14 7 59	3°51'43	27°32	15°44	11°40	11° 6	5°56	17°23	23°51	0° 7	7°18	29°42	1° 3	26°14	26°20	S 24
M25	14 11 56	4°50'31	11♓58	17°28	12°54	11°28	6° 1	17°24	23°52	0° 6	7°19	29°38	1° 0	26°21	26°24	M25
T 26	14 15 53	5°49'18	26°29	19°13	14° 7	11°51	6° 7	17°25	23°53	0° 4	7°20	29°31	0°56	26°28	26°28	T 26
W27	14 19 49	6°48'04	10♈59	21° 0	15°21	12°14	6°12	17°26	23°55	0° 3	7°21	29°23	0°53	26°34	26°31	W27
T 28	14 23 46	7°46'47	25°23	22°49	16°35	12°37	6°17	17°27	23°56	0° 1	7°22	29°15	0°50	26°41	26°35	T 28
F 29	14 27 42	8°45'29	9♉32	24°39	17°48	13° 0	6°22	17°28	23°57	29♏59	7°24	29° 7	0°47	26°48	26°39	F 29
S 30	14 31 39	9♉44'09	23♉24	26♈31	19♈ 2	13♌23	6♒27	17♌29	23♋59	29♏58	7♊25	29♐ 1	0♑44	26♌55	26♊43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n24	15n58	4n21	7s44	1s22	7s32	1s 8	22n 2	3n 0	19s31	0s 8	16n30	1n 3	21n48	0n30	18s31	1n43	8n17	13s17	23s21	23s20	9n47	17n27	5s49
S 2	4 48	19 51	3 37	7 27	1 30	7 6	1 10	21 57	2 58	19 29	0 8	16 30	1 3	21 48	0 30	18 31	1 43	8 18	13 16	23 21	23 20	9 44	17 28	5 49
S 3	5 11	22 30	2 42	7 9	1 37	6 39	1 12	21 52	2 56	19 27	0 8	16 31	1 3	21 48	0 30	18 31	1 43	8 18	13 16	23 21	23 20	9 41	17 28	5 49
M 4	5 34	23 49	1 39	6 49	1 44	6 12	1 14	21 46	2 54	19 25	0 8	16 31	1 3	21 48	0 30	18 30	1 43	8 18	13 16	23 21	23 20	9 39	17 28	5 48
T 5	5 57	23 49	0 34	6 28	1 51	5 45	1 15	21 41	2 52	19 24	0 8	16 32	1 3	21 48	0 30	18 30	1 43	8 19	13 16	23 21	23 21	9 36	17 29	5 48
W 6	6 19	22 38	0s32	6 6	1 57	5 18	1 17	21 36	2 50	19 22	0 8	16 32	1 3	21 48	0 30	18 30	1 43	8 19	13 15	23 21	23 21	9 33	17 29	5 48
T 7	6 42	20 24	1 35	5 42	2 3	4 50	1 18	21 30	2 49	19 20	0 8	16 33	1 3	21 47	0 30	18 30	1 43	8 20	13 15	23 21	23 21	9 31	17 30	5 47
F 8	7 5	17 19	2 33	5 17	2 8	4 23	1 20	21 24	2 47	19 18	0 8	16 33	1 3	21 47	0 30	18 29	1 44	8 20	13 15	23 21	23 21	9 28	17 30	5 47
S 9	7 27	13 34	3 23	4 50	2 12	3 55	1 21	21 18	2 45	19 16	0 9	16 33	1 3	21 47	0 30	18 29	1 44	8 20	13 15	23 21	23 21	9 25	17 31	5 47
S 10	7 50	9 18	4 5	4 22	2 17	3 27	1 23	21 12	2 43	19 15	0 9	16 34	1 3	21 47	0 30	18 29	1 44	8 21	13 14	23 21	23 21	9 22	17 31	5 46
M11	8 12	4 41	4 36	3 54	2 20	2 59	1 24	21 6	2 41	19 13	0 9	16 34	1 3	21 47	0 30	18 29	1 44	8 21	13 14	23 21	23 21	9 20	17 31	5 46
T 12	8 34	0s 9	4 56	3 23	2 23	2 31	1 25	21 0	2 40	19 11	0 9	16 34	1 3	21 47	0 30	18 28	1 44	8 21	13 14	23 21	23 21	9 17	17 32	5 46
W13	8 56	5 1	5 2	2 52	2 26	2 3	1 26	20 54	2 38	19 10	0 9	16 34	1 3	21 47	0 30	18 28	1 44	8 22	13 14	23 21	23 21	9 14	17 32	5 45
T 14	9 18	9 47	4 54	2 20	2 28	1 35	1 27	20 48	2 36	19 8	0 9	16 35	1 3	21 47	0 30	18 28	1 44	8 22	13 13	23 21	23 21	9 12	17 33	5 45
F 15	9 39	14 13	4 33	1 46	2 30	1 6	1 28	20 41	2 35	19 7	0 9	16 35	1 3	21 47	0 30	18 27	1 44	8 23	13 13	23 21	23 21	9 9	17 33	5 45
S 16	10 1	18 5	3 57	1 12	2 31	0 38	1 29	20 34	2 33	19 5	0 10	16 35	1 3	21 46	0 30	18 27	1 44	8 23	13 13	23 21	23 21	9 6	17 33	5 44
S 17	10 22	21 8	3 8	0 36	2 32	0 9	1 30	20 28	2 31	19 3	0 10	16 35	1 3	21 46	0 30	18 27	1 44	8 23	13 13	23 21	23 21	9 4	17 34	5 44
M18	10 43	23 8	2 9	0n 0	2 32	0n19	1 31	20 21	2 30	19 2	0 10	16 35	1 3	21 46	0 30	18 27	1 44	8 24	13 13	23 21	23 21	9 1	17 34	5 44
T 19	11 4	23 51	1 2	0 38	2 32	0 47	1 31	20 14	2 28	19 1	0 10	16 35	1 3	21 46	0 30	18 26	1 44	8 24	13 12	23 21	23 21	8 58	17 35	5 44
W20	11 25	23 11	0n10	1 16	2 31	1 16	1 32	20 7	2 26	18 59	0 10	16 35	1 3	21 46	0 30	18 26	1 44	8 24	13 12	23 21	23 21	8 56	17 35	5 43
T 21	11 45	21 8	1 22	1 56	2 29	1 44	1 33	20 0	2 25	18 58	0 10	16 35	1 3	21 46	0 30	18 26	1 44	8 25	13 12	23 21	23 21	8 53	17 35	5 43
F 22	12 6	17 48	2 31	2 36	2 28	2 13	1 33	19 52	2 23	18 56	0 10	16 35	1 3	21 45	0 30	18 25	1 44	8 25	13 12	23 21	23 21	8 50	17 36	5 43
S 23	12 26	13 25	3 31	3 17	2 25	2 41	1 33	19 45	2 22	18 55	0 11	16 34	1 3	21 45	0 30	18 25	1 44	8 25	13 12	23 21	23 21	8 47	17 36	5 42
S 24	12 46	8 13	4 19	3 59	2 22	3 10	1 34	19 38	2 20	18 54	0 11	16 34	1 3	21 45	0 30	18 25	1 44	8 26	13 11	23 21	23 21	8 45	17 36	5 42
M25	13 6	2 33	4 52	4 41	2 19	3 38	1 34	19 30	2 18	18 53	0 11	16 34	1 3	21 45	0 30	18 24	1 44	8 26	13 11	23 21	23 21	8 42	17 37	5 42
T 26	13 25	3n17	5 5	5 25	2 15	4 6	1 34	19 22	2 17	18 51	0 11	16 34	1 3	21 44	0 30	18 24	1 44	8 27	13 11	23 21	23 21	8 39	17 37	5 42
W27	13 44	8 56	5 0	6 9	2 11	4 34	1 34	19 14	2 15	18 50	0 11	16 33	1 3	21 44	0 30	18 24	1 44	8 27	13 11	23 21	23 21	8 37	17 38	5 41
T 28	14 3	14 3	4 35	6 53	2 6	5 3	1 34	19 6	2 14	18 49	0 11	16 33	1 3	21 44	0 30	18 23	1 44	8 27	13 11	23 21	23 21	8 34	17 38	5 41
F 29	14 22	18 19	3 54	7 39	2 1	5 31	1 34	18 58	2 12	18 48	0 11	16 33	1 3	21 44	0 30	18 23	1 44	8 28	13 11	23 21	23 21	8 31	17 38	5 41
S 30	14n41	21n27	2n59	8n24	1s55	5n59	1s34	18n50	2n11	18s47	0s12	16n32	1n 3	21n43	0n29	18s23	1n44	8n28	13s10	23s21	23s21	8n28	17n39	5s41

Julian Day Number = 2679911.5, Delta T = 21m52s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'09, Lahiri = 32°36'09

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

MAY 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 35	10♉42'47	6♊53	28♈24	20♈16	13♌47	6♒31	17♌30	24♋ 0	29°R57	7♊26	28°R56	0♑40	27♌ 1	26♊47	S 1
M 2	14 39 32	11°41'22	19°59	0♉20	21°29	14°11	6°36	17°32	24° 2	29♏55	7°27	28♐54	0°37	27° 8	26°51	M 2
T 3	14 43 28	12°39'56	2♋44	2°16	22°43	14°36	6°40	17°33	24° 4	29°54	7°28	28°D54	0°34	27°15	26°55	T 3
W 4	14 47 25	13°38'28	15° 9	4°14	23°57	15° 0	6°44	17°35	24° 5	29°52	7°30	28°55	0°31	27°21	26°59	W 4
T 5	14 51 22	14°36'58	27°18	6°14	25°10	15°25	6°48	17°36	24° 7	29°51	7°31	28°56	0°28	27°28	27° 3	T 5
F 6	14 55 18	15°35'25	9♌16	8°15	26°24	15°50	6°51	17°38	24° 9	29°49	7°32	28°57	0°25	27°35	27° 7	F 6
S 7	14 59 15	16°33'50	21° 9	10°18	27°37	16°16	6°55	17°40	24°11	29°48	7°34	28°R57	0°21	27°41	27°11	S 7
S 8	15 3 11	17°32'14	3♍ 0	12°22	28°51	16°41	6°58	17°42	24°13	29°46	7°35	28°56	0°18	27°48	27°15	S 8
M 9	15 7 8	18°30'35	14°56	14°28	0♉ 5	17° 7	7° 1	17°44	24°14	29°44	7°36	28°53	0°15	27°55	27°19	M 9
T 10	15 11 4	19°28'54	26°59	16°34	1°18	17°33	7° 4	17°46	24°16	29°43	7°37	28°48	0°12	28° 2	27°24	T 10
W11	15 15 1	20°27'11	9♎15	18°42	2°32	17°59	7° 7	17°49	24°18	29°41	7°39	28°42	0° 9	28° 8	27°28	W11
T 12	15 18 57	21°25'26	21°44	20°50	3°46	18°26	7°10	17°51	24°20	29°40	7°40	28°36	0° 6	28°15	27°32	T 12
F 13	15 22 54	22°23'40	4♏30	23° 0	4°59	18°52	7°12	17°54	24°23	29°38	7°41	28°29	0° 2	28°22	27°37	F 13
S 14	15 26 50	23°21'51	17°32	25° 9	6°13	19°19	7°15	17°56	24°25	29°36	7°43	28°24	29♐59	28°28	27°41	S 14
S 15	15 30 47	24°20'01	0♐49	27°19	7°26	19°46	7°17	17°59	24°27	29°35	7°44	28°20	29°56	28°35	27°46	S 15
M16	15 34 44	25°18'09	14°20	29°29	8°40	20°14	7°18	18° 2	24°29	29°33	7°45	28°17	29°53	28°42	27°50	M16
T 17	15 38 40	26°16'16	28° 4	1♊39	9°53	20°41	7°20	18° 5	24°31	29°32	7°47	28°D17	29°50	28°48	27°55	T 17
W18	15 42 37	27°14'21	11♑57	3°48	11° 7	21° 9	7°22	18° 8	24°34	29°30	7°48	28°17	29°46	28°55	27°59	W18
T 19	15 46 33	28°12'25	25°58	5°56	12°21	21°36	7°23	18°11	24°36	29°28	7°49	28°18	29°43	29° 2	28° 4	T 19
F 20	15 50 30	29°10'28	10♒ 5	8° 3	13°34	22° 4	7°24	18°14	24°38	29°27	7°51	28°20	29°40	29° 9	28° 9	F 20
S 21	15 54 26	0♊ 8'29	24°15	10° 9	14°48	22°33	7°25	18°18	24°41	29°25	7°52	28°R21	29°37	29°15	28°13	S 21
S 22	15 58 23	1° 6'29	8♓28	12°13	16° 1	23° 1	7°26	18°21	24°43	29°23	7°53	28°21	29°34	29°22	28°18	S 22
M23	16 2 20	2° 4'27	22°40	14°15	17°15	23°30	7°26	18°24	24°46	29°22	7°55	28°20	29°31	29°29	28°23	M23
T 24	16 6 16	3° 2'24	6♈50	16°14	18°29	23°58	7°27	18°28	24°48	29°20	7°56	28°17	29°27	29°35	28°27	T 24
W25	16 10 13	4° 0'21	20°53	18°12	19°42	24°27	7°R27	18°32	24°51	29°19	7°57	28°14	29°24	29°42	28°32	W25
T 26	16 14 9	4°58'15	4♉48	20° 7	20°56	24°56	7°27	18°35	24°53	29°17	7°59	28°11	29°21	29°49	28°37	T 26
F 27	16 18 6	5°56'09	18°31	21°59	22° 9	25°25	7°27	18°39	24°56	29°15	8° 0	28° 7	29°18	29°56	28°42	F 27
S 28	16 22 2	6°54'01	1♊59	23°48	23°23	25°55	7°26	18°43	24°59	29°14	8° 1	28° 5	29°15	0♍ 2	28°47	S 28
S 29	16 25 59	7°51'52	15°10	25°34	24°37	26°24	7°26	18°47	25° 1	29°12	8° 3	28° 4	29°12	0° 9	28°51	S 29
M30	16 29 55	8°49'42	28° 4	27°17	25°50	26°54	7°25	18°51	25° 4	29°10	8° 4	28°D 3	29° 8	0°16	28°56	M30
T 31	16 33 52	9♊47'30	10♋40	28♊58	27♉ 4	27♌24	7♒24	18♌56	25♋ 7	29♏ 9	8♊ 5	28♐ 3	29♐ 5	0♍22	29♊ 1	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n59	23n17	1n56	9n11	1s49	6n26	1s34	18n42	2n10	18s46	0s12	16n32	1n 3	21n43	0n29	18s22	1n44	8n28	13s10	23s21	23s21	8n26	17n39	5s40
M 2	15 17	23 47	0 48	9 57	1 42	6 54	1 34	18 34	2 8	18 45	0 12	16 32	1 3	21 43	0 29	18 22	1 44	8 29	13 10	23 21	23 21	8 23	17 39	5 40
T 3	15 35	22 59	0s21	10 44	1 35	7 22	1 33	18 25	2 7	18 44	0 12	16 31	1 3	21 42	0 29	18 22	1 44	8 29	13 10	23 21	23 21	8 20	17 39	5 40
W 4	15 53	21 4	1 27	11 31	1 27	7 49	1 33	18 16	2 5	18 43	0 12	16 30	1 3	21 42	0 29	18 21	1 44	8 29	13 10	23 21	23 21	8 18	17 40	5 40
T 5	16 10	18 13	2 28	12 19	1 19	8 16	1 33	18 8	2 4	18 43	0 12	16 30	1 3	21 42	0 29	18 21	1 44	8 30	13 10	23 21	23 21	8 15	17 40	5 39
F 6	16 27	14 38	3 21	13 6	1 10	8 43	1 32	17 59	2 2	18 42	0 12	16 29	1 3	21 42	0 29	18 21	1 44	8 30	13 10	23 21	23 21	8 12	17 40	5 39
S 7	16 44	10 31	4 5	13 53	1 1	9 10	1 32	17 50	2 1	18 41	0 13	16 29	1 3	21 41	0 29	18 20	1 44	8 30	13 9	23 21	23 21	8 10	17 41	5 39
S 8	17 0	6 2	4 39	14 40	0 52	9 37	1 31	17 41	2 0	18 40	0 13	16 28	1 3	21 41	0 29	18 20	1 44	8 30	13 9	23 21	23 21	8 7	17 41	5 39
M 9	17 17	1 17	5 1	15 27	0 42	10 3	1 30	17 32	1 58	18 40	0 13	16 27	1 3	21 40	0 29	18 20	1 44	8 31	13 9	23 21	23 21	8 4	17 41	5 39
T 10	17 32	3s33	5 10	16 13	0 33	10 29	1 30	17 23	1 57	18 39	0 13	16 27	1 3	21 40	0 29	18 19	1 44	8 31	13 9	23 21	23 21	8 1	17 42	5 38
W11	17 48	8 19	5 5	16 58	0 22	10 55	1 29	17 13	1 56	18 39	0 13	16 26	1 2	21 40	0 29	18 19	1 44	8 31	13 9	23 21	23 21	7 59	17 42	5 38
T 12	18 3	12 51	4 45	17 43	0 12	11 21	1 28	17 4	1 54	18 38	0 13	16 25	1 2	21 39	0 29	18 19	1 44	8 32	13 9	23 21	23 21	7 56	17 42	5 38
F 13	18 18	16 55	4 11	18 26	0 2	11 46	1 27	16 54	1 53	18 38	0 14	16 24	1 2	21 39	0 29	18 18	1 44	8 32	13 9	23 21	23 21	7 53	17 42	5 38
S 14	18 33	20 16	3 24	19 8	0n 9	12 12	1 26	16 45	1 52	18 37	0 14	16 24	1 2	21 39	0 29	18 18	1 44	8 32	13 9	23 21	23 21	7 51	17 43	5 38
S 15	18 47	22 36	2 24	19 49	0 20	12 37	1 25	16 35	1 51	18 37	0 14	16 23	1 2	21 38	0 29	18 18	1 44	8 33	13 9	23 21	23 21	7 48	17 43	5 38
M16	19 1	23 41	1 15	20 28	0 30	13 1	1 24	16 25	1 49	18 37	0 14	16 22	1 2	21 38	0 29	18 17	1 44	8 33	13 8	23 21	23 21	7 45	17 43	5 37
T 17	19 15	23 22	0 1	21 5	0 40	13 26	1 22	16 15	1 48	18 36	0 14	16 21	1 2	21 37	0 29	18 17	1 44	8 33	13 8	23 21	23 21	7 42	17 43	5 37
W18	19 29	21 36	1n14	21 40	0 51	13 50	1 21	16 5	1 47	18 36	0 14	16 20	1 2	21 37	0 29	18 17	1 44	8 33	13 8	23 21	23 21	7 40	17 43	5 37
T 19	19 42	18 30	2 26	22 13	1 0	14 13	1 20	15 55	1 46	18 36	0 15	16 19	1 2	21 37	0 29	18 16	1 44	8 34	13 8	23 21	23 21	7 37	17 44	5 37
F 20	19 54	14 18	3 29	22 44	1 10	14 37	1 19	15 45	1 44	18 36	0 15	16 18	1 2	21 36	0 29	18 16	1 44	8 34	13 8	23 21	23 21	7 34	17 44	5 37
S 21	20 7	9 18	4 20	23 12	1 19	15 0	1 17	15 35	1 43	18 36	0 15	16 17	1 2	21 36	0 29	18 15	1 44	8 34	13 8	23 21	23 21	7 32	17 44	5 37
S 22	20 19	3 48	4 55	23 38	1 28	15 22	1 16	15 24	1 42	18 36	0 15	16 16	1 2	21 35	0 29	18 15	1 44	8 35	13 8	23 21	23 21	7 29	17 44	5 37
M23	20 30	1n53	5 12	24 1	1 35	15 44	1 14	15 14	1 41	18 36	0 15	16 15	1 2	21 35	0 29	18 15	1 44	8 35	13 8	23 21	23 21	7 26	17 44	5 36
T 24	20 42	7 27	5 10	24 21	1 43	16 6	1 13	15 3	1 39	18 36	0 15	16 14	1 2	21 34	0 29	18 14	1 44	8 35	13 8	23 21	23 21	7 23	17 45	5 36
W25	20 53	12 36	4 50	24 39	1 50	16 28	1 11	14 52	1 38	18 36	0 16	16 12	1 2	21 34	0 29	18 14	1 44	8 35	13 8	23 21	23 21	7 21	17 45	5 36
T 26	21 3	17 2	4 12	24 55	1 56	16 49	1 9	14 42	1 37	18 36	0 16	16 11	1 2	21 33	0 29	18 14	1 44	8 36	13 8	23 21	23 21	7 18	17 45	5 36
F 27	21 13	20 29	3 21	25 7	2 1	17 9	1 8	14 31	1 36	18 36	0 16	16 10	1 2	21 33	0 29	18 13	1 44	8 36	13 8	23 21	23 21	7 15	17 45	5 36
S 28	21 23	22 45	2 19	25 18	2 5	17 30	1 6	14 20	1 35	18 36	0 16	16 9	1 2	21 32	0 29	18 13	1 44	8 36	13 8	23 21	23 21	7 12	17 45	5 36
S 29	21 33	23 42	1 10	25 26	2 9	17 49	1 4	14 9	1 34	18 37	0 16	16 8	1 2	21 32	0 29	18 13	1 44	8 36	13 8	23 21	23 21	7 10	17 45	5 36
M30	21 42	23 21	0s 0	25 32	2 12	18 9	1 2	13 57	1 33	18 37	0 16	16 6	1 2	21 31	0 29	18 12	1 44	8 36	13 8	23 21	23 21	7 7	17 45	5 36
T 31	21n51	21n47	1s 9	25n35	2n14	18n27	1s 0	13n46	1n31	18s38	0s17	16n 5	1n 2	21n31	0n29	18s12	1n44	8n37	13s 8	23s21	23s21	7n 4	17n46	5s36

Julian Day Number = 2679941.5, Delta T = 21m53s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'13, Lahiri = 32°36'14

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

JUNE 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 49	10♊45'16	23♋ 2	0♋35	28♉17	27♌54	7°R23	19♌ 0	25♋10	29°R 7	8♊ 7	28♐ 5	29♐ 2	0♍29	29♊ 6	W 1
T 2	16 41 45	11°43'01	5♌10	2° 8	29°31	28°24	7♒22	19° 4	25°13	29♏ 6	8° 8	28° 6	28°59	0°36	29°11	T 2
F 3	16 45 42	12°40'45	17° 9	3°39	0♊45	28°54	7°20	19° 9	25°15	29° 4	8° 9	28° 7	28°56	0°42	29°16	F 3
S 4	16 49 38	13°38'26	29° 2	5° 6	1°58	29°24	7°18	19°13	25°18	29° 3	8°11	28° 8	28°52	0°49	29°21	S 4
S 5	16 53 35	14°36'07	10♍54	6°30	3°12	29°55	7°16	19°18	25°21	29° 1	8°12	28°R 9	28°49	0°56	29°26	S 5
M 6	16 57 31	15°33'46	22°50	7°50	4°25	0♍25	7°14	19°23	25°24	28°59	8°14	28° 9	28°46	1° 3	29°31	M 6
T 7	17 1 28	16°31'23	4♎55	9° 7	5°39	0°56	7°12	19°27	25°27	28°58	8°15	28° 8	28°43	1° 9	29°36	T 7
W 8	17 5 24	17°28'59	17°12	10°20	6°52	1°27	7°10	19°32	25°30	28°56	8°16	28° 7	28°40	1°16	29°41	W 8
T 9	17 9 21	18°26'34	29°45	11°30	8° 6	1°58	7° 7	19°37	25°33	28°55	8°18	28° 6	28°37	1°23	29°46	T 9
F 10	17 13 18	19°24'07	12♏38	12°37	9°20	2°29	7° 4	19°42	25°36	28°53	8°19	28° 5	28°33	1°29	29°51	F 10
S 11	17 17 14	20°21'39	25°51	13°39	10°33	3° 1	7° 1	19°47	25°40	28°52	8°20	28° 4	28°30	1°36	29°56	S 11
S 12	17 21 11	21°19'10	9♐24	14°38	11°47	3°32	6°58	19°52	25°43	28°50	8°22	28° 3	28°27	1°43	0♋ 2	S 12
M13	17 25 7	22°16'40	23°17	15°33	13° 0	4° 4	6°55	19°58	25°46	28°49	8°23	28°D 3	28°24	1°50	0° 7	M13
T 14	17 29 4	23°14'09	7♑26	16°25	14°14	4°35	6°51	20° 3	25°49	28°47	8°24	28° 3	28°21	1°56	0°12	T 14
W15	17 33 0	24°11'37	21°47	17°12	15°27	5° 7	6°47	20° 8	25°52	28°46	8°26	28° 3	28°18	2° 3	0°17	W15
T 16	17 36 57	25° 9'05	6♒14	17°55	16°41	5°39	6°44	20°14	25°55	28°45	8°27	28° 3	28°14	2°10	0°22	T 16
F 17	17 40 53	26° 6'31	20°43	18°34	17°55	6°11	6°40	20°19	25°59	28°43	8°28	28° 4	28°11	2°16	0°27	F 17
S 18	17 44 50	27° 3'57	5♓10	19° 9	19° 8	6°43	6°35	20°25	26° 2	28°42	8°29	28° 4	28° 8	2°23	0°32	S 18
S 19	17 48 47	28° 1'22	19°29	19°40	20°22	7°15	6°31	20°30	26° 5	28°40	8°31	28° 4	28° 5	2°30	0°37	S 19
M20	17 52 43	28°58'47	3♈39	20° 6	21°35	7°47	6°26	20°36	26° 9	28°39	8°32	28° 4	28° 2	2°36	0°43	M20
T 21	17 56 40	29°56'11	17°36	20°28	22°49	8°20	6°22	20°42	26°12	28°38	8°33	28° 4	27°58	2°43	0°48	T 21
W22	18 0 36	0♋53'34	1♉21	20°45	24° 3	8°52	6°17	20°48	26°15	28°36	8°35	28° 4	27°55	2°50	0°53	W22
T 23	18 4 33	1°50'58	14°52	20°58	25°16	9°25	6°12	20°54	26°19	28°35	8°36	28° 4	27°52	2°57	0°58	T 23
F 24	18 8 29	2°48'20	28° 8	21° 6	26°30	9°58	6° 7	21° 0	26°22	28°34	8°37	28° 5	27°49	3° 3	1° 3	F 24
S 25	18 12 26	3°45'43	11♊11	21°R 9	27°43	10°31	6° 2	21° 6	26°25	28°33	8°38	28° 5	27°46	3°10	1° 8	S 25
S 26	18 16 22	4°43'05	24° 1	21° 8	28°57	11° 4	5°56	21°12	26°29	28°31	8°40	28°R 5	27°43	3°17	1°14	S 26
M27	18 20 19	5°40'26	6♋37	21° 3	0♋11	11°37	5°50	21°18	26°32	28°30	8°41	28° 5	27°39	3°23	1°19	M27
T 28	18 24 16	6°37'46	19° 1	20°53	1°24	12°10	5°45	21°24	26°36	28°29	8°42	28° 5	27°36	3°30	1°24	T 28
W29	18 28 12	7°35'06	1♌14	20°39	2°38	12°43	5°39	21°30	26°39	28°28	8°43	28° 4	27°33	3°37	1°29	W29
T 30	18 32 9	8♋32'26	13♌17	20♋22	3♋52	13♍16	5♒33	21♌36	26♋43	28♏27	8♊44	28♐ 3	27♐30	3♍44	1♋34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n59	19n12	2s14	25n36	2n15	18n46	0s58	13n35	1n30	18s38	0s17	16n 4	1n 2	21n30	0n29	18s12	1n44	8n37	13s 8	23s21	23s21	7n 2	17n46	5s36
T 2	22 7	15 49	3 11	25 36	2 15	19 3	0 57	13 23	1 29	18 38	0 17	16 2	1 2	21 30	0 29	18 11	1 44	8 37	13 8	23 21	23 21	6 59	17 46	5 36
F 3	22 14	11 51	3 59	25 33	2 15	19 21	0 55	13 12	1 28	18 39	0 17	16 1	1 2	21 29	0 29	18 11	1 44	8 37	13 8	23 21	23 21	6 56	17 46	5 35
S 4	22 22	7 27	4 37	25 29	2 13	19 38	0 53	13 0	1 27	18 40	0 17	15 59	1 2	21 29	0 29	18 11	1 44	8 38	13 8	23 21	23 21	6 53	17 46	5 35
S 5	22 28	2 47	5 2	25 23	2 11	19 54	0 50	12 48	1 26	18 40	0 17	15 58	1 2	21 28	0 29	18 10	1 44	8 38	13 8	23 21	23 21	6 51	17 46	5 35
M 6	22 35	2s 0	5 15	25 16	2 8	20 10	0 48	12 37	1 25	18 41	0 18	15 56	1 2	21 28	0 29	18 10	1 44	8 38	13 8	23 21	23 21	6 48	17 46	5 35
T 7	22 41	6 45	5 14	25 7	2 4	20 25	0 46	12 25	1 24	18 42	0 18	15 55	1 2	21 27	0 29	18 10	1 44	8 38	13 8	23 21	23 21	6 45	17 46	5 35
W 8	22 46	11 20	4 59	24 57	2 0	20 40	0 44	12 13	1 23	18 43	0 18	15 53	1 2	21 27	0 29	18 10	1 44	8 38	13 8	23 21	23 21	6 43	17 46	5 35
T 9	22 51	15 33	4 30	24 45	1 54	20 54	0 42	12 1	1 22	18 43	0 18	15 52	1 2	21 26	0 29	18 9	1 44	8 38	13 8	23 21	23 21	6 40	17 46	5 35
F 10	22 56	19 10	3 46	24 33	1 48	21 7	0 40	11 48	1 21	18 44	0 18	15 50	1 2	21 25	0 29	18 9	1 44	8 39	13 8	23 21	23 21	6 37	17 46	5 35
S 11	23 1	21 53	2 49	24 19	1 40	21 20	0 38	11 36	1 20	18 45	0 18	15 49	1 2	21 25	0 29	18 9	1 44	8 39	13 8	23 21	23 21	6 34	17 46	5 35
S 12	23 4	23 27	1 42	24 5	1 32	21 32	0 35	11 24	1 19	18 46	0 19	15 47	1 2	21 24	0 29	18 8	1 44	8 39	13 8	23 21	23 21	6 32	17 46	5 35
M13	23 8	23 38	0 26	23 50	1 23	21 44	0 33	11 12	1 18	18 47	0 19	15 45	1 2	21 24	0 29	18 8	1 44	8 39	13 8	23 21	23 21	6 29	17 46	5 35
T 14	23 11	22 17	0n52	23 35	1 14	21 55	0 31	10 59	1 17	18 48	0 19	15 44	1 2	21 23	0 29	18 8	1 44	8 39	13 8	23 21	23 21	6 26	17 46	5 35
W15	23 14	19 30	2 8	23 18	1 3	22 6	0 28	10 47	1 16	18 49	0 19	15 42	1 2	21 22	0 29	18 7	1 44	8 39	13 8	23 21	23 21	6 23	17 46	5 35
T 16	23 16	15 29	3 16	23 2	0 52	22 16	0 26	10 34	1 15	18 50	0 19	15 40	1 2	21 22	0 29	18 7	1 44	8 40	13 8	23 21	23 21	6 21	17 46	5 35
F 17	23 18	10 33	4 12	22 44	0 40	22 25	0 24	10 21	1 14	18 52	0 20	15 38	1 2	21 21	0 29	18 7	1 44	8 40	13 8	23 21	23 21	6 18	17 46	5 35
S 18	23 20	5 3	4 52	22 27	0 28	22 34	0 21	10 9	1 13	18 53	0 20	15 37	1 2	21 21	0 29	18 7	1 44	8 40	13 8	23 21	23 21	6 15	17 46	5 35
S 19	23 21	0n40	5 14	22 10	0 14	22 42	0 19	9 56	1 12	18 54	0 20	15 35	1 2	21 20	0 29	18 6	1 44	8 40	13 8	23 21	23 21	6 13	17 46	5 35
M20	23 21	6 16	5 16	21 52	0 0	22 49	0 17	9 43	1 11	18 55	0 20	15 33	1 2	21 19	0 29	18 6	1 44	8 40	13 8	23 21	23 21	6 10	17 46	5 35
T 21	23 21	11 29	4 59	21 34	0s14	22 56	0 14	9 30	1 10	18 57	0 20	15 31	1 2	21 19	0 29	18 6	1 44	8 40	13 8	23 21	23 21	6 7	17 46	5 35
W22	23 21	16 3	4 25	21 17	0 29	23 2	0 12	9 17	1 9	18 58	0 20	15 29	1 2	21 18	0 29	18 6	1 44	8 40	13 8	23 21	23 20	6 4	17 46	5 35
T 23	23 21	19 42	3 37	21 0	0 45	23 7	0 9	9 4	1 8	19 0	0 21	15 28	1 2	21 17	0 29	18 5	1 44	8 40	13 8	23 21	23 20	6 2	17 46	5 36
F 24	23 20	22 15	2 39	20 42	1 1	23 12	0 7	8 50	1 7	19 1	0 21	15 26	1 2	21 17	0 29	18 5	1 44	8 41	13 8	23 21	23 20	5 59	17 46	5 36
S 25	23 18	23 34	1 32	20 26	1 17	23 16	0 5	8 37	1 6	19 2	0 21	15 24	1 2	21 16	0 29	18 5	1 44	8 41	13 8	23 21	23 20	5 56	17 46	5 36
S 26	23 16	23 36	0 23	20 9	1 34	23 19	0 2	8 24	1 5	19 4	0 21	15 22	1 2	21 15	0 29	18 5	1 44	8 41	13 8	23 21	23 20	5 54	17 45	5 36
M27	23 14	22 25	0s47	19 54	1 51	23 22	0n 0	8 10	1 4	19 5	0 21	15 20	1 2	21 15	0 29	18 4	1 44	8 41	13 9	23 21	23 20	5 51	17 45	5 36
T 28	23 12	20 9	1 53	19 39	2 7	23 24	0 3	7 57	1 3	19 7	0 21	15 18	1 2	21 14	0 29	18 4	1 44	8 41	13 9	23 21	23 20	5 48	17 45	5 36
W29	23 8	17 0	2 53	19 24	2 24	23 25	0 5	7 43	1 2	19 9	0 22	15 16	1 2	21 13	0 29	18 4	1 44	8 41	13 9	23 21	23 20	5 45	17 45	5 36
T 30	23n 5	13n11	3s45	19n11	2s40	23n25	0n 7	7n30	1n 1	19s10	0s22	15n14	1n 2	21n13	0n29	18s 4	1n44	8n41	13s 9	23s21	23s20	5n43	17n45	5s36

Julian Day Number = 2679972.5, Delta T = 21m53s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'17, Lahiri = 32°36'18

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

JULY 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 36 5	9♋29'44	25♌14	20°R 0	5♋ 5	13♍50	5°R27	21♌43	26♋46	28°R25	8♊46	28°R 1	27♐27	3♍50	1♋39	F 1
S 2	18 40 2	10°27'02	7♍ 7	19♋35	6°19	14°23	5♒21	21°49	26°50	28♏24	8°47	27♐59	27°24	3°57	1°44	S 2
S 3	18 43 58	11°24'19	18°58	19° 7	7°33	14°57	5°14	21°56	26°53	28°23	8°48	27°58	27°20	4° 4	1°50	S 3
M 4	18 47 55	12°21'36	0♎54	18°37	8°46	15°31	5° 8	22° 2	26°57	28°22	8°49	27°57	27°17	4°10	1°55	M 4
T 5	18 51 51	13°18'52	12°57	18° 4	10° 0	16° 5	5° 1	22° 9	27° 0	28°21	8°50	27°D57	27°14	4°17	2° 0	T 5
W 6	18 55 48	14°16'07	25°12	17°30	11°14	16°38	4°55	22°15	27° 4	28°20	8°51	27°57	27°11	4°24	2° 5	W 6
T 7	18 59 45	15°13'22	7♏44	16°55	12°28	17°12	4°48	22°22	27° 8	28°19	8°53	27°58	27° 8	4°31	2°10	T 7
F 8	19 3 41	16°10'36	20°36	16°19	13°41	17°47	4°41	22°29	27°11	28°18	8°54	27°59	27° 4	4°37	2°15	F 8
S 9	19 7 38	17° 7'50	3♐52	15°44	14°55	18°21	4°34	22°35	27°15	28°17	8°55	28° 0	27° 1	4°44	2°20	S 9
S 10	19 11 34	18° 5'04	17°33	15° 9	16° 9	18°55	4°27	22°42	27°18	28°16	8°56	28° 1	26°58	4°51	2°25	S 10
M11	19 15 31	19° 2'17	1♑39	14°36	17°22	19°29	4°20	22°49	27°22	28°15	8°57	28°R 2	26°55	4°57	2°30	M11
T 12	19 19 27	19°59'30	16° 6	14° 5	18°36	20° 4	4°13	22°56	27°26	28°14	8°58	28° 1	26°52	5° 4	2°35	T 12
W13	19 23 24	20°56'43	0♒50	13°36	19°50	20°38	4° 5	23° 3	27°29	28°14	8°59	27°59	26°49	5°11	2°40	W13
T 14	19 27 21	21°53'55	15°44	13°11	21° 4	21°13	3°58	23°10	27°33	28°13	9° 0	27°56	26°45	5°18	2°45	T 14
F 15	19 31 17	22°51'08	0♓39	12°48	22°17	21°48	3°50	23°17	27°37	28°12	9° 1	27°53	26°42	5°24	2°50	F 15
S 16	19 35 14	23°48'21	15°27	12°30	23°31	22°22	3°43	23°24	27°40	28°11	9° 2	27°50	26°39	5°31	2°55	S 16
S 17	19 39 10	24°45'34	0♈ 2	12°16	24°45	22°57	3°35	23°31	27°44	28°10	9° 3	27°47	26°36	5°38	3° 0	S 17
M18	19 43 7	25°42'47	14°18	12° 7	25°59	23°32	3°28	23°38	27°47	28°10	9° 4	27°46	26°33	5°44	3° 5	M18
T 19	19 47 3	26°40'01	28°14	12°D 3	27°12	24° 7	3°20	23°45	27°51	28° 9	9° 5	27°D45	26°30	5°51	3°10	T 19
W20	19 51 0	27°37'15	11♉50	12° 3	28°26	24°42	3°13	23°52	27°55	28° 8	9° 6	27°46	26°26	5°58	3°15	W20
T 21	19 54 56	28°34'30	25° 6	12° 9	29°40	25°17	3° 5	23°59	27°58	28° 8	9° 7	27°47	26°23	6° 5	3°20	T 21
F 22	19 58 53	29°31'45	8♊ 5	12°19	0♌54	25°52	2°57	24° 7	28° 2	28° 7	9° 8	27°49	26°20	6°11	3°24	F 22
S 23	20 2 50	0♌29'00	20°48	12°36	2° 8	26°28	2°50	24°14	28° 6	28° 7	9° 9	27°50	26°17	6°18	3°29	S 23
S 24	20 6 46	1°26'16	3♋18	12°57	3°22	27° 3	2°42	24°21	28° 9	28° 6	9°10	27°R50	26°14	6°25	3°34	S 24
M25	20 10 43	2°23'33	15°38	13°24	4°35	27°39	2°34	24°29	28°13	28° 6	9°11	27°48	26°10	6°31	3°39	M25
T 26	20 14 39	3°20'49	27°49	13°56	5°49	28°14	2°26	24°36	28°17	28° 5	9°12	27°45	26° 7	6°38	3°44	T 26
W27	20 18 36	4°18'06	9♌52	14°34	7° 3	28°50	2°19	24°43	28°20	28° 5	9°12	27°41	26° 4	6°45	3°48	W27
T 28	20 22 32	5°15'23	21°49	15°17	8°17	29°26	2°11	24°51	28°24	28° 4	9°13	27°34	26° 1	6°52	3°53	T 28
F 29	20 26 29	6°12'41	3♍43	16° 5	9°31	0♎ 1	2° 3	24°58	28°27	28° 4	9°14	27°27	25°58	6°58	3°58	F 29
S 30	20 30 25	7° 9'59	15°34	16°58	10°45	0°37	1°55	25° 6	28°31	28° 4	9°15	27°20	25°55	7° 5	4° 2	S 30
S 31	20 34 22	8♌ 7'17	27♍26	17♋57	11♌59	1♎13	1♒48	25♌13	28♋35	28♏ 3	9♊16	27♐14	25♐51	7♍12	4♋ 7	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 1	8n53	4s26	18n58	2s56	23n25	0n10	7n16	1n 0	19s12	0s22	15n12	1n 2	21n12	0n29	18s 4	1n43	8n41	13s 9	23s21	23s20	5n40	17n45	5s36
S 2	22 57	4 18	4 55	18 46	3 12	23 25	0 12	7 2	0 59	19 14	0 22	15 10	1 2	21 11	0 29	18 3	1 43	8 41	13 9	23 21	23 20	5 37	17 44	5 36
S 3	22 52	0s26	5 12	18 35	3 27	23 23	0 14	6 49	0 58	19 15	0 22	15 8	1 2	21 11	0 29	18 3	1 43	8 41	13 9	23 21	23 20	5 34	17 44	5 36
M 4	22 47	5 11	5 15	18 25	3 41	23 21	0 17	6 35	0 58	19 17	0 22	15 6	1 2	21 10	0 29	18 3	1 43	8 41	13 9	23 21	23 20	5 32	17 44	5 37
T 5	22 42	9 47	5 5	18 16	3 54	23 18	0 19	6 21	0 57	19 19	0 23	15 3	1 2	21 9	0 29	18 3	1 43	8 41	13 9	23 21	23 20	5 29	17 44	5 37
W 6	22 36	14 5	4 41	18 9	4 6	23 14	0 21	6 7	0 56	19 21	0 23	15 1	1 2	21 9	0 29	18 3	1 43	8 41	13 9	23 21	23 20	5 26	17 44	5 37
T 7	22 30	17 52	4 3	18 2	4 17	23 10	0 24	5 53	0 55	19 22	0 23	14 59	1 2	21 8	0 29	18 2	1 43	8 41	13 10	23 21	23 20	5 24	17 43	5 37
F 8	22 23	20 56	3 12	17 57	4 27	23 5	0 26	5 39	0 54	19 24	0 23	14 57	1 2	21 7	0 29	18 2	1 43	8 41	13 10	23 21	23 20	5 21	17 43	5 37
S 9	22 16	22 58	2 9	17 53	4 35	23 0	0 28	5 25	0 53	19 26	0 23	14 55	1 2	21 7	0 29	18 2	1 43	8 41	13 10	23 21	23 19	5 18	17 43	5 37
S 10	22 8	23 44	0 57	17 51	4 41	22 53	0 30	5 10	0 52	19 28	0 23	14 53	1 2	21 6	0 29	18 2	1 43	8 42	13 10	23 21	23 19	5 15	17 43	5 37
M11	22 1	23 1	0n20	17 49	4 46	22 46	0 33	4 56	0 51	19 30	0 24	14 50	1 2	21 5	0 29	18 2	1 43	8 42	13 10	23 21	23 19	5 13	17 43	5 38
T 12	21 52	20 46	1 38	17 49	4 50	22 39	0 35	4 42	0 51	19 31	0 24	14 48	1 2	21 5	0 29	18 2	1 43	8 42	13 10	23 21	23 19	5 10	17 42	5 38
W13	21 44	17 7	2 51	17 50	4 51	22 31	0 37	4 28	0 50	19 33	0 24	14 46	1 2	21 4	0 29	18 1	1 43	8 42	13 10	23 21	23 19	5 7	17 42	5 38
T 14	21 35	12 21	3 53	17 52	4 52	22 22	0 39	4 13	0 49	19 35	0 24	14 44	1 2	21 3	0 29	18 1	1 43	8 42	13 11	23 21	23 19	5 5	17 42	5 38
F 15	21 26	6 51	4 39	17 55	4 51	22 12	0 41	3 59	0 48	19 37	0 24	14 41	1 2	21 2	0 29	18 1	1 43	8 42	13 11	23 20	23 19	5 2	17 41	5 38
S 16	21 16	1 0	5 6	18 0	4 48	22 2	0 43	3 44	0 47	19 39	0 24	14 39	1 2	21 2	0 29	18 1	1 43	8 42	13 11	23 20	23 19	4 59	17 41	5 39
S 17	21 6	4n48	5 13	18 5	4 44	21 51	0 45	3 30	0 46	19 41	0 25	14 37	1 2	21 1	0 29	18 1	1 43	8 41	13 11	23 20	23 19	4 56	17 41	5 39
M18	20 56	10 14	5 1	18 11	4 38	21 39	0 47	3 15	0 46	19 43	0 25	14 35	1 2	21 0	0 29	18 1	1 43	8 41	13 11	23 20	23 19	4 54	17 40	5 39
T 19	20 45	15 1	4 30	18 18	4 32	21 27	0 49	3 1	0 45	19 45	0 25	14 32	1 2	21 0	0 29	18 1	1 43	8 41	13 11	23 20	23 19	4 51	17 40	5 39
W20	20 34	18 55	3 46	18 26	4 24	21 14	0 51	2 46	0 44	19 47	0 25	14 30	1 2	20 59	0 29	18 1	1 43	8 41	13 12	23 20	23 19	4 48	17 40	5 39
T 21	20 23	21 43	2 50	18 34	4 15	21 1	0 53	2 32	0 43	19 49	0 25	14 27	1 2	20 58	0 29	18 1	1 43	8 41	13 12	23 20	23 19	4 46	17 39	5 40
F 22	20 11	23 19	1 46	18 43	4 5	20 47	0 55	2 17	0 42	19 50	0 25	14 25	1 2	20 57	0 29	18 1	1 42	8 41	13 12	23 20	23 18	4 43	17 39	5 40
S 23	19 59	23 41	0 38	18 53	3 54	20 32	0 57	2 2	0 41	19 52	0 25	14 23	1 2	20 57	0 29	18 0	1 42	8 41	13 12	23 20	23 18	4 40	17 39	5 40
S 24	19 46	22 49	0s30	19 2	3 43	20 17	0 59	1 47	0 41	19 54	0 26	14 20	1 2	20 56	0 29	18 0	1 42	8 41	13 12	23 20	23 18	4 37	17 38	5 40
M25	19 34	20 52	1 36	19 12	3 31	20 1	1 0	1 33	0 40	19 56	0 26	14 18	1 2	20 55	0 29	18 0	1 42	8 41	13 12	23 20	23 18	4 35	17 38	5 41
T 26	19 20	17 59	2 36	19 21	3 18	19 45	1 2	1 18	0 39	19 58	0 26	14 16	1 2	20 55	0 29	18 0	1 42	8 41	13 13	23 20	23 18	4 32	17 38	5 41
W27	19 7	14 22	3 29	19 30	3 5	19 28	1 4	1 3	0 38	20 0	0 26	14 13	1 2	20 54	0 29	18 0	1 42	8 41	13 13	23 20	23 18	4 29	17 37	5 41
T 28	18 53	10 13	4 12	19 39	2 51	19 11	1 5	0 48	0 37	20 2	0 26	14 11	1 2	20 53	0 29	18 0	1 42	8 41	13 13	23 20	23 18	4 26	17 37	5 41
F 29	18 39	5 42	4 43	19 48	2 37	18 53	1 7	0 33	0 37	20 4	0 26	14 8	1 3	20 52	0 29	18 0	1 42	8 41	13 13	23 20	23 18	4 24	17 36	5 42
S 30	18 25	1 1	5 3	19 56	2 23	18 34	1 8	0 18	0 36	20 6	0 26	14 6	1 3	20 52	0 29	18 0	1 42	8 41	13 13	23 20	23 18	4 21	17 36	5 42
S 31	18n10	3s43	5s 9	20n 3	2s 8	18n15	1n10	0n 3	0n35	20s 7	0s26	14n 3	1n 3	20n51	0n29	18s 0	1n42	8n41	13s14	23s20	23s18	4n18	17n36	5s42

Julian Day Number = 2680002.5, Delta T = 21m53s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'22, Lahiri = 32°36'22

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

AUGUST 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 38 19	9♌ 4'35	9♎21	19♋ 0	13♌13	1♎49	1°R40	25♌21	28♋38	28°R 3	9♊17	27°R 8	25♐48	7♍18	4♋11	M 1
T 2	20 42 15	10° 1'54	21°22	20° 9	14°27	2°25	1♒33	25°28	28°42	28♏ 3	9°17	27♐ 5	25°45	7°25	4°16	T 2
W 3	20 46 12	10°59'13	3♏35	21°22	15°40	3° 2	1°25	25°36	28°45	28° 3	9°18	27° 3	25°42	7°32	4°20	W 3
T 4	20 50 8	11°56'32	16° 3	22°41	16°54	3°38	1°17	25°43	28°49	28° 2	9°19	27°D 3	25°39	7°39	4°25	T 4
F 5	20 54 5	12°53'52	28°51	24° 4	18° 8	4°14	1°10	25°51	28°53	28° 2	9°19	27° 4	25°36	7°45	4°29	F 5
S 6	20 58 1	13°51'12	12♐ 3	25°31	19°22	4°50	1° 3	25°58	28°56	28° 2	9°20	27° 5	25°32	7°52	4°33	S 6
S 7	21 1 58	14°48'32	25°42	27° 3	20°36	5°27	0°55	26° 6	29° 0	28° 2	9°21	27°R 6	25°29	7°59	4°38	S 7
M 8	21 5 54	15°45'53	9♑49	28°39	21°50	6° 3	0°48	26°14	29° 3	28° 2	9°21	27° 5	25°26	8° 5	4°42	M 8
T 9	21 9 51	16°43'15	24°22	0♌19	23° 4	6°40	0°41	26°21	29° 7	28°D 2	9°22	27° 2	25°23	8°12	4°46	T 9
W10	21 13 48	17°40'37	9♒18	2° 3	24°18	7°17	0°34	26°29	29°10	28° 2	9°23	26°58	25°20	8°19	4°51	W10
T 11	21 17 44	18°37'59	24°28	3°50	25°32	7°53	0°27	26°36	29°14	28° 2	9°23	26°51	25°16	8°26	4°55	T 11
F 12	21 21 41	19°35'23	9♓43	5°41	26°46	8°30	0°20	26°44	29°17	28° 2	9°24	26°44	25°13	8°32	4°59	F 12
S 13	21 25 37	20°32'47	24°51	7°34	28° 0	9° 7	0°13	26°52	29°21	28° 2	9°24	26°36	25°10	8°39	5° 3	S 13
S 14	21 29 34	21°30'13	9♈43	9°30	29°14	9°44	0° 6	27° 0	29°24	28° 2	9°25	26°29	25° 7	8°46	5° 7	S 14
M15	21 33 30	22°27'39	24°13	11°28	0♍28	10°21	29♑59	27° 7	29°28	28° 2	9°25	26°24	25° 4	8°52	5°11	M15
T 16	21 37 27	23°25'07	8♉16	13°28	1°42	10°58	29°53	27°15	29°31	28° 3	9°26	26°21	25° 1	8°59	5°15	T 16
W17	21 41 23	24°22'36	21°52	15°29	2°56	11°35	29°46	27°23	29°34	28° 3	9°26	26°D20	24°57	9° 6	5°19	W17
T 18	21 45 20	25°20'07	5♊ 4	17°32	4°10	12°12	29°40	27°30	29°38	28° 3	9°27	26°20	24°54	9°13	5°23	T 18
F 19	21 49 17	26°17'39	17°53	19°35	5°24	12°50	29°34	27°38	29°41	28° 3	9°27	26°21	24°51	9°19	5°27	F 19
S 20	21 53 13	27°15'12	0♋25	21°38	6°38	13°27	29°28	27°46	29°44	28° 4	9°28	26°R21	24°48	9°26	5°30	S 20
S 21	21 57 10	28°12'46	12°43	23°42	7°52	14° 5	29°22	27°53	29°48	28° 4	9°28	26°20	24°45	9°33	5°34	S 21
M22	22 1 6	29°10'22	24°51	25°46	9° 6	14°42	29°16	28° 1	29°51	28° 4	9°28	26°16	24°42	9°40	5°38	M22
T 23	22 5 3	0♍ 7'59	6♌51	27°49	10°20	15°20	29°10	28° 9	29°54	28° 5	9°29	26°10	24°38	9°46	5°41	T 23
W24	22 8 59	1° 5'37	18°47	29°52	11°34	15°57	29° 5	28°17	29°58	28° 5	9°29	26° 1	24°35	9°53	5°45	W24
T 25	22 12 56	2° 3'16	0♍40	1♍54	12°48	16°35	29° 0	28°24	0♌ 1	28° 6	9°29	25°50	24°32	10° 0	5°48	T 25
F 26	22 16 52	3° 0'56	12°32	3°55	14° 2	17°13	28°54	28°32	0° 4	28° 6	9°30	25°38	24°29	10° 6	5°52	F 26
S 27	22 20 49	3°58'38	24°24	5°55	15°16	17°51	28°49	28°40	0° 7	28° 7	9°30	25°25	24°26	10°13	5°55	S 27
S 28	22 24 46	4°56'21	6♎17	7°53	16°30	18°29	28°44	28°47	0°10	28° 7	9°30	25°13	24°22	10°20	5°59	S 28
M29	22 28 42	5°54'05	18°15	9°51	17°44	19° 6	28°39	28°55	0°14	28° 8	9°31	25° 3	24°19	10°27	6° 2	M29
T 30	22 32 39	6°51'50	0♏19	11°48	18°58	19°45	28°35	29° 3	0°17	28° 9	9°31	24°55	24°16	10°33	6° 5	T 30
W31	22 36 35	7♍49'36	12♏32	13♍43	20♍12	20♎23	28♑30	29♌10	0♌20	28♏ 9	9♊31	24♐50	24♐13	10♍40	6♋ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n56	8s19	5s 2	20n 9	1s53	17n56	1n11	0s12	0n34	20s 9	0s27	14n 1	1n 3	20n50	0n29	18s 0	1n42	8n41	13s14	23s20	23s17	4n16	17n35	5s42
T 2	17 40	12 40	4 42	20 13	1 39	17 36	1 12	0 27	0 33	20 11	0 27	13 58	1 3	20 50	0 29	18 0	1 42	8 40	13 14	23 20	23 17	4 13	17 35	5 43
W 3	17 25	16 34	4 9	20 17	1 24	17 15	1 14	0 42	0 33	20 13	0 27	13 56	1 3	20 49	0 29	18 0	1 42	8 40	13 14	23 20	23 17	4 10	17 34	5 43
T 4	17 9	19 50	3 23	20 19	1 10	16 54	1 15	0 57	0 32	20 15	0 27	13 53	1 3	20 48	0 29	18 0	1 42	8 40	13 14	23 19	23 17	4 7	17 34	5 43
F 5	16 53	22 13	2 27	20 19	0 55	16 33	1 16	1 12	0 31	20 16	0 27	13 51	1 3	20 47	0 29	18 0	1 42	8 40	13 15	23 20	23 17	4 5	17 33	5 44
S 6	16 37	23 29	1 20	20 17	0 41	16 11	1 17	1 27	0 30	20 18	0 27	13 48	1 3	20 47	0 29	18 0	1 42	8 40	13 15	23 20	23 17	4 2	17 33	5 44
S 7	16 20	23 25	0 8	20 14	0 28	15 49	1 18	1 42	0 30	20 20	0 27	13 46	1 3	20 46	0 29	18 0	1 42	8 40	13 15	23 20	23 17	3 59	17 33	5 44
M 8	16 3	21 52	1n 8	20 8	0 14	15 26	1 19	1 57	0 29	20 21	0 27	13 43	1 3	20 45	0 29	18 0	1 42	8 40	13 15	23 20	23 17	3 57	17 32	5 45
T 9	15 46	18 51	2 21	19 59	0 1	15 3	1 20	2 13	0 28	20 23	0 27	13 41	1 3	20 44	0 29	18 0	1 41	8 40	13 16	23 19	23 17	3 54	17 32	5 45
W10	15 29	14 32	3 27	19 49	0n11	14 39	1 21	2 28	0 27	20 25	0 28	13 38	1 3	20 44	0 29	18 0	1 41	8 40	13 16	23 19	23 17	3 51	17 31	5 45
T 11	15 11	9 15	4 19	19 36	0 23	14 15	1 22	2 43	0 27	20 26	0 28	13 36	1 3	20 43	0 29	18 0	1 41	8 39	13 16	23 19	23 16	3 48	17 31	5 46
F 12	14 54	3 23	4 53	19 20	0 34	13 51	1 23	2 58	0 26	20 28	0 28	13 33	1 3	20 42	0 29	18 0	1 41	8 39	13 16	23 19	23 16	3 46	17 30	5 46
S 13	14 36	2n38	5 6	19 2	0 44	13 26	1 23	3 13	0 25	20 29	0 28	13 31	1 3	20 42	0 29	18 1	1 41	8 39	13 16	23 19	23 16	3 43	17 30	5 46
S 14	14 17	8 24	4 58	18 41	0 54	13 1	1 24	3 28	0 24	20 31	0 28	13 28	1 3	20 41	0 29	18 1	1 41	8 39	13 17	23 19	23 16	3 40	17 29	5 47
M15	13 59	13 33	4 31	18 17	1 3	12 35	1 24	3 43	0 24	20 32	0 28	13 25	1 3	20 40	0 29	18 1	1 41	8 39	13 17	23 19	23 16	3 38	17 29	5 47
T 16	13 40	17 49	3 48	17 51	1 11	12 9	1 25	3 59	0 23	20 34	0 28	13 23	1 4	20 40	0 29	18 1	1 41	8 39	13 17	23 18	23 16	3 35	17 28	5 47
W17	13 21	20 58	2 54	17 23	1 18	11 43	1 25	4 14	0 22	20 35	0 28	13 20	1 4	20 39	0 29	18 1	1 41	8 38	13 17	23 18	23 16	3 32	17 28	5 48
T 18	13 2	22 54	1 51	16 52	1 24	11 17	1 26	4 29	0 21	20 37	0 28	13 18	1 4	20 38	0 29	18 1	1 41	8 38	13 18	23 18	23 16	3 30	17 27	5 48
F 19	12 43	23 33	0 45	16 19	1 30	10 50	1 26	4 44	0 21	20 38	0 28	13 15	1 4	20 38	0 29	18 1	1 41	8 38	13 18	23 18	23 15	3 27	17 26	5 49
S 20	12 23	23 0	0s22	15 44	1 34	10 23	1 26	4 59	0 20	20 39	0 28	13 13	1 4	20 37	0 29	18 1	1 41	8 38	13 18	23 18	23 15	3 24	17 26	5 49
S 21	12 3	21 19	1 26	15 7	1 38	9 56	1 26	5 14	0 19	20 41	0 29	13 10	1 4	20 36	0 29	18 1	1 41	8 38	13 18	23 18	23 15	3 21	17 25	5 49
M22	11 43	18 42	2 26	14 29	1 41	9 28	1 27	5 30	0 18	20 42	0 29	13 7	1 4	20 35	0 29	18 2	1 41	8 38	13 19	23 18	23 15	3 19	17 25	5 50
T 23	11 23	15 18	3 18	13 48	1 43	9 0	1 27	5 45	0 18	20 43	0 29	13 5	1 4	20 35	0 29	18 2	1 41	8 37	13 19	23 18	23 15	3 16	17 24	5 50
W24	11 3	11 19	4 1	13 7	1 45	8 32	1 27	6 0	0 17	20 45	0 29	13 2	1 4	20 34	0 29	18 2	1 41	8 37	13 19	23 18	23 15	3 13	17 24	5 51
T 25	10 42	6 56	4 34	12 24	1 45	8 4	1 26	6 15	0 16	20 46	0 29	13 0	1 4	20 33	0 29	18 2	1 41	8 37	13 19	23 18	23 15	3 11	17 23	5 51
F 26	10 22	2 18	4 54	11 40	1 45	7 35	1 26	6 30	0 15	20 47	0 29	12 57	1 4	20 33	0 29	18 2	1 40	8 37	13 20	23 17	23 15	3 8	17 23	5 51
S 27	10 1	2s24	5 1	10 56	1 44	7 7	1 26	6 45	0 15	20 48	0 29	12 54	1 4	20 32	0 29	18 2	1 40	8 37	13 20	23 17	23 14	3 5	17 22	5 52
S 28	9 40	7 1	4 56	10 11	1 43	6 38	1 26	7 0	0 14	20 49	0 29	12 52	1 4	20 32	0 29	18 3	1 40	8 36	13 20	23 16	23 14	3 2	17 21	5 52
M29	9 19	11 24	4 38	9 25	1 41	6 9	1 25	7 15	0 13	20 50	0 29	12 49	1 5	20 31	0 30	18 3	1 40	8 36	13 20	23 16	23 14	3 0	17 21	5 53
T 30	8 58	15 23	4 7	8 38	1 39	5 39	1 25	7 30	0 13	20 51	0 29	12 47	1 5	20 30	0 30	18 3	1 40	8 36	13 21	23 16	23 14	2 57	17 20	5 53
W31	8n36	18s47	3s24	7n51	1n36	5n10	1n25	7s45	0n12	20s52	0s29	12n44	1n 5	20n30	0n30	18s 3	1n40	8n36	13s21	23s15	23s14	2n54	17n20	5s54

Julian Day Number = 2680033.5, Delta T = 21m54s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'26, Lahiri = 32°36'26

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

SEPTEMBER 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 32	8♍47'23	24♏58	15♍37	21♍26	21♎ 1	28°R26	29♌18	0♌23	28♏10	9♊31	24°R47	24♐10	10♍47	6♋12	T 1
F 2	22 44 28	9°45'12	7♐42	17°29	22°40	21°39	28♑22	29°26	0°26	28°11	9°31	24°D47	24° 7	10°53	6°15	F 2
S 3	22 48 25	10°43'01	20°48	19°20	23°55	22°17	28°18	29°33	0°29	28°12	9°31	24°R47	24° 3	11° 0	6°18	S 3
S 4	22 52 21	11°40'52	4♑19	21°10	25° 9	22°56	28°14	29°41	0°32	28°12	9°31	24♐47	24° 0	11° 7	6°21	S 4
M 5	22 56 18	12°38'44	18°18	22°59	26°23	23°34	28°11	29°48	0°35	28°13	9°32	24°45	23°57	11°14	6°24	M 5
T 6	23 0 14	13°36'37	2♒46	24°46	27°37	24°13	28° 7	29°56	0°38	28°14	9°32	24°41	23°54	11°20	6°26	T 6
W 7	23 4 11	14°34'32	17°38	26°32	28°51	24°51	28° 4	0♍ 4	0°40	28°15	9°32	24°34	23°51	11°27	6°29	W 7
T 8	23 8 8	15°32'27	2♓50	28°16	0♎ 5	25°30	28° 1	0°11	0°43	28°16	9°32	24°25	23°47	11°34	6°32	T 8
F 9	23 12 4	16°30'24	18°10	29°59	1°19	26° 9	27°58	0°19	0°46	28°17	9°R32	24°15	23°44	11°40	6°35	F 9
S 10	23 16 1	17°28'23	3♈27	1♎41	2°33	26°47	27°55	0°26	0°49	28°18	9°32	24° 4	23°41	11°47	6°37	S 10
S 11	23 19 57	18°26'23	18°31	3°22	3°47	27°26	27°53	0°34	0°52	28°19	9°32	23°54	23°38	11°54	6°40	S 11
M12	23 23 54	19°24'25	3♉12	5° 1	5° 1	28° 5	27°50	0°41	0°54	28°20	9°32	23°47	23°35	12° 1	6°42	M12
T 13	23 27 50	20°22'29	17°25	6°39	6°15	28°44	27°48	0°48	0°57	28°21	9°32	23°41	23°32	12° 7	6°45	T 13
W14	23 31 47	21°20'35	1♊ 8	8°16	7°29	29°23	27°46	0°56	1° 0	28°22	9°31	23°39	23°28	12°14	6°47	W14
T 15	23 35 43	22°18'43	14°23	9°52	8°43	0♏ 2	27°44	1° 3	1° 2	28°23	9°31	23°38	23°25	12°21	6°49	T 15
F 16	23 39 40	23°16'52	27°12	11°26	9°57	0°41	27°43	1°11	1° 5	28°24	9°31	23°38	23°22	12°27	6°51	F 16
S 17	23 43 37	24°15'04	9♋41	13° 0	11°11	1°21	27°41	1°18	1° 7	28°25	9°31	23°37	23°19	12°34	6°54	S 17
S 18	23 47 33	25°13'18	21°54	14°32	12°25	2° 0	27°40	1°25	1°10	28°27	9°31	23°35	23°16	12°41	6°56	S 18
M19	23 51 30	26°11'34	3♌56	16° 3	13°39	2°39	27°39	1°32	1°12	28°28	9°31	23°31	23°13	12°48	6°58	M19
T 20	23 55 26	27° 9'51	15°52	17°32	14°53	3°19	27°38	1°40	1°15	28°29	9°30	23°24	23° 9	12°54	7° 0	T 20
W21	23 59 23	28° 8'11	27°43	19° 1	16° 7	3°58	27°37	1°47	1°17	28°31	9°30	23°14	23° 6	13° 1	7° 1	W21
T 22	0 3 19	29° 6'32	9♍34	20°28	17°21	4°38	27°37	1°54	1°19	28°32	9°30	23° 2	23° 3	13° 8	7° 3	T 22
F 23	0 7 16	0♎ 4'55	21°27	21°54	18°35	5°18	27°37	2° 1	1°22	28°33	9°30	22°48	23° 0	13°15	7° 5	F 23
S 24	0 11 12	1° 3'20	3♎22	23°19	19°49	5°57	27°D37	2° 8	1°24	28°35	9°29	22°34	22°57	13°21	7° 7	S 24
S 25	0 15 9	2° 1'47	15°21	24°43	21° 3	6°37	27°37	2°15	1°26	28°36	9°29	22°20	22°53	13°28	7° 8	S 25
M26	0 19 6	3° 0'16	27°26	26° 5	22°17	7°17	27°37	2°22	1°28	28°37	9°29	22° 9	22°50	13°35	7°10	M26
T 27	0 23 2	3°58'46	9♏38	27°26	23°31	7°57	27°38	2°29	1°30	28°39	9°28	22° 0	22°47	13°41	7°11	T 27
W28	0 26 59	4°57'18	21°58	28°46	24°45	8°37	27°38	2°36	1°32	28°40	9°28	21°54	22°44	13°48	7°12	W28
T 29	0 30 55	5°55'52	4♐30	0♏ 4	25°59	9°17	27°39	2°43	1°35	28°42	9°27	21°50	22°41	13°55	7°14	T 29
F 30	0 34 52	6♎54'28	17♐17	1♏21	27♎13	9♏57	27♑40	2♍50	1♌37	28♏43	9♊27	21°D49	22♐38	14♍ 2	7♋15	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n15	21s23	2s31	7n 4	1n32	4n40	1n24	8s 0	0n11	20s53	0s29	12n41	1n 5	20n29	0n30	18s 3	1n40	8n35	13s21	23s15	23s14	2n52	17n19	5s54
F 2	7 53	22 59	1 29	6 17	1 28	4 11	1 23	8 15	0 11	20 54	0 29	12 39	1 5	20 28	0 30	18 4	1 40	8 35	13 21	23 15	23 14	2 49	17 19	5 54
S 3	7 31	23 23	0 21	5 29	1 24	3 41	1 23	8 30	0 10	20 55	0 29	12 36	1 5	20 28	0 30	18 4	1 40	8 35	13 22	23 15	23 13	2 46	17 18	5 55
S 4	7 10	22 27	0n50	4 42	1 19	3 11	1 22	8 45	0 9	20 56	0 30	12 34	1 5	20 27	0 30	18 4	1 40	8 35	13 22	23 15	23 13	2 44	17 17	5 55
M 5	6 48	20 7	2 1	3 54	1 14	2 41	1 21	8 59	0 8	20 56	0 30	12 31	1 5	20 26	0 30	18 4	1 40	8 35	13 22	23 15	23 13	2 41	17 17	5 56
T 6	6 25	16 27	3 6	3 7	1 8	2 11	1 20	9 14	0 8	20 57	0 30	12 29	1 5	20 26	0 30	18 5	1 40	8 34	13 22	23 15	23 13	2 38	17 16	5 56
W 7	6 3	11 40	4 1	2 20	1 2	1 40	1 19	9 29	0 7	20 58	0 30	12 26	1 5	20 25	0 30	18 5	1 40	8 34	13 23	23 15	23 13	2 35	17 16	5 57
T 8	5 41	6 5	4 40	1 33	0 56	1 10	1 18	9 44	0 6	20 58	0 30	12 23	1 6	20 25	0 30	18 5	1 40	8 34	13 23	23 14	23 13	2 33	17 15	5 57
F 9	5 18	0 5	4 59	0 46	0 50	0 40	1 17	9 58	0 6	20 59	0 30	12 21	1 6	20 24	0 30	18 5	1 40	8 34	13 23	23 14	23 13	2 30	17 14	5 58
S 10	4 56	5n54	4 56	0s 0	0 43	0 9	1 16	10 13	0 5	21 0	0 30	12 18	1 6	20 24	0 30	18 6	1 40	8 33	13 23	23 14	23 12	2 27	17 14	5 58
S 11	4 33	11 27	4 34	0 46	0 37	0s21	1 15	10 28	0 4	21 0	0 30	12 16	1 6	20 23	0 30	18 6	1 40	8 33	13 23	23 13	23 12	2 25	17 13	5 59
M12	4 11	16 11	3 53	1 32	0 30	0 51	1 14	10 42	0 4	21 1	0 30	12 13	1 6	20 22	0 30	18 6	1 40	8 33	13 24	23 13	23 12	2 22	17 13	5 59
T 13	3 48	19 50	2 59	2 17	0 22	1 22	1 12	10 56	0 3	21 1	0 30	12 11	1 6	20 22	0 30	18 6	1 39	8 33	13 24	23 12	23 12	2 19	17 12	6 0
W14	3 25	22 12	1 56	3 2	0 15	1 52	1 11	11 11	0 2	21 2	0 30	12 8	1 6	20 21	0 30	18 7	1 39	8 32	13 24	23 12	23 12	2 17	17 11	6 0
T 15	3 2	23 15	0 49	3 47	0 8	2 23	1 10	11 25	0 2	21 2	0 30	12 6	1 6	20 21	0 30	18 7	1 39	8 32	13 24	23 12	23 12	2 14	17 11	6 1
F 16	2 40	23 1	0s19	4 31	0 0	2 53	1 8	11 40	0 1	21 2	0 30	12 3	1 6	20 20	0 30	18 7	1 39	8 32	13 25	23 12	23 12	2 11	17 10	6 1
S 17	2 17	21 37	1 24	5 14	0s 8	3 23	1 7	11 54	0 0	21 3	0 30	12 1	1 7	20 20	0 30	18 8	1 39	8 32	13 25	23 12	23 11	2 9	17 10	6 2
S 18	1 54	19 13	2 23	5 57	0 15	3 54	1 5	12 8	0s 0	21 3	0 30	11 58	1 7	20 19	0 30	18 8	1 39	8 31	13 25	23 12	23 11	2 6	17 9	6 2
M19	1 31	16 2	3 16	6 39	0 23	4 24	1 3	12 22	0 1	21 3	0 30	11 56	1 7	20 19	0 30	18 8	1 39	8 31	13 25	23 12	23 11	2 3	17 8	6 3
T 20	1 7	12 14	3 59	7 21	0 31	4 54	1 2	12 36	0 2	21 3	0 30	11 53	1 7	20 18	0 30	18 9	1 39	8 31	13 26	23 12	23 11	2 1	17 8	6 3
W21	0 44	7 59	4 31	8 2	0 39	5 24	1 0	12 50	0 2	21 4	0 30	11 51	1 7	20 18	0 30	18 9	1 39	8 31	13 26	23 11	23 11	1 58	17 7	6 4
T 22	0 21	3 27	4 52	8 42	0 47	5 54	0 58	13 4	0 3	21 4	0 30	11 48	1 7	20 17	0 30	18 9	1 39	8 30	13 26	23 11	23 11	1 55	17 7	6 4
F 23	0s 2	1s13	4 59	9 22	0 55	6 24	0 56	13 18	0 4	21 4	0 30	11 46	1 7	20 17	0 30	18 10	1 39	8 30	13 26	23 10	23 10	1 52	17 6	6 5
S 24	0 25	5 50	4 54	10 1	1 3	6 53	0 54	13 32	0 4	21 4	0 30	11 44	1 7	20 16	0 30	18 10	1 39	8 30	13 27	23 9	23 10	1 50	17 5	6 5
S 25	0 48	10 16	4 36	10 39	1 11	7 23	0 52	13 45	0 5	21 4	0 30	11 41	1 8	20 16	0 30	18 10	1 39	8 29	13 27	23 8	23 10	1 47	17 5	6 6
M26	1 11	14 21	4 6	11 16	1 19	7 52	0 50	13 59	0 6	21 4	0 30	11 39	1 8	20 15	0 30	18 11	1 39	8 29	13 27	23 8	23 10	1 44	17 4	6 6
T 27	1 35	17 52	3 23	11 53	1 27	8 22	0 48	14 13	0 6	21 4	0 30	11 36	1 8	20 15	0 30	18 11	1 39	8 29	13 27	23 7	23 10	1 42	17 3	6 7
W28	1 58	20 38	2 31	12 29	1 35	8 51	0 46	14 26	0 7	21 4	0 30	11 34	1 8	20 15	0 30	18 11	1 39	8 29	13 28	23 7	23 10	1 39	17 3	6 7
T 29	2 21	22 27	1 30	13 4	1 43	9 19	0 44	14 39	0 7	21 3	0 30	11 32	1 8	20 14	0 30	18 12	1 39	8 28	13 28	23 6	23 9	1 36	17 2	6 8
F 30	2s44	23s 9	0s24	13s38	1s51	9s48	0n42	14s53	0s 8	21s 3	0s30	11n29	1n 8	20n14	0n30	18s12	1n39	8n28	13s28	23s 6	23s 9	1n34	17n 2	6s 8

Julian Day Number = 2680064.5, Delta T = 21m54s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'30, Lahiri = 32°36'31

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

OCTOBER 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 48	7♎53'05	0♉21	2♏36	28♎27	10♏37	27♉42	2♍57	1♌38	28♏45	9°R27	21♐49	22♐34	14♍ 8	7♋16	S 1
S 2	0 42 45	8°51'44	13°46	3°50	29°41	11°17	27°43	3° 4	1°40	28°46	9♊26	21°R49	22°31	14°15	7°17	S 2
M 3	0 46 41	9°50'24	27°36	5° 2	0♏55	11°58	27°45	3°10	1°42	28°48	9°26	21°48	22°28	14°22	7°18	M 3
T 4	0 50 38	10°49'06	11♒50	6°12	2° 9	12°38	27°47	3°17	1°44	28°50	9°25	21°45	22°25	14°28	7°19	T 4
W 5	0 54 35	11°47'50	26°28	7°21	3°23	13°18	27°49	3°24	1°46	28°51	9°25	21°39	22°22	14°35	7°20	W 5
T 6	0 58 31	12°46'35	11♓25	8°27	4°37	13°59	27°51	3°30	1°48	28°53	9°24	21°31	22°18	14°42	7°21	T 6
F 7	1 2 28	13°45'22	26°33	9°31	5°51	14°39	27°54	3°37	1°49	28°55	9°24	21°21	22°15	14°49	7°21	F 7
S 8	1 6 24	14°44'11	11♈44	10°33	7° 5	15°20	27°56	3°43	1°51	28°56	9°23	21°11	22°12	14°55	7°22	S 8
S 9	1 10 21	15°43'01	26°45	11°33	8°19	16° 1	27°59	3°50	1°52	28°58	9°22	21° 2	22° 9	15° 2	7°23	S 9
M10	1 14 17	16°41'54	11♉27	12°30	9°33	16°41	28° 2	3°56	1°54	29° 0	9°22	20°55	22° 6	15° 9	7°23	M10
T 11	1 18 14	17°40'50	25°45	13°24	10°47	17°22	28° 5	4° 2	1°55	29° 2	9°21	20°50	22° 3	15°16	7°23	T 11
W12	1 22 10	18°39'47	9♊34	14°15	12° 1	18° 3	28° 8	4° 9	1°57	29° 4	9°20	20°48	21°59	15°22	7°24	W12
T 13	1 26 7	19°38'47	22°54	15° 2	13°14	18°44	28°12	4°15	1°58	29° 5	9°20	20°D47	21°56	15°29	7°24	T 13
F 14	1 30 3	20°37'48	5♋49	15°46	14°28	19°25	28°16	4°21	2° 0	29° 7	9°19	20°48	21°53	15°36	7°24	F 14
S 15	1 34 0	21°36'52	18°21	16°26	15°42	20° 6	28°20	4°27	2° 1	29° 9	9°18	20°R48	21°50	15°42	7°24	S 15
S 16	1 37 57	22°35'59	0♌35	17° 1	16°56	20°47	28°24	4°33	2° 2	29°11	9°18	20°48	21°47	15°49	7°R24	S 16
M17	1 41 53	23°35'07	12°37	17°32	18°10	21°28	28°28	4°39	2° 3	29°13	9°17	20°46	21°44	15°56	7°24	M17
T 18	1 45 50	24°34'18	24°31	17°57	19°24	22°10	28°32	4°45	2° 4	29°15	9°16	20°42	21°40	16° 3	7°24	T 18
W19	1 49 46	25°33'31	6♍23	18°17	20°38	22°51	28°37	4°51	2° 5	29°17	9°16	20°35	21°37	16° 9	7°24	W19
T 20	1 53 43	26°32'47	18°14	18°31	21°51	23°32	28°42	4°56	2° 6	29°19	9°15	20°26	21°34	16°16	7°23	T 20
F 21	1 57 39	27°32'04	0♎ 9	18°R38	23° 5	24°14	28°47	5° 2	2° 7	29°21	9°14	20°16	21°31	16°23	7°23	F 21
S 22	2 1 36	28°31'23	12°10	18°38	24°19	24°55	28°52	5° 8	2° 8	29°23	9°13	20° 6	21°28	16°29	7°23	S 22
S 23	2 5 32	29°30'45	24°18	18°30	25°33	25°37	28°57	5°13	2° 9	29°25	9°12	19°56	21°24	16°36	7°22	S 23
M24	2 9 29	0♏30'09	6♏34	18°14	26°47	26°18	29° 3	5°19	2°10	29°27	9°11	19°48	21°21	16°43	7°21	M24
T 25	2 13 26	1°29'35	19° 0	17°50	28° 1	27° 0	29° 8	5°24	2°11	29°29	9°11	19°42	21°18	16°50	7°21	T 25
W26	2 17 22	2°29'02	1♐35	17°18	29°14	27°42	29°14	5°30	2°11	29°31	9°10	19°38	21°15	16°56	7°20	W26
T 27	2 21 19	3°28'32	14°22	16°37	0♐28	28°24	29°20	5°35	2°12	29°33	9° 9	19°D36	21°12	17° 3	7°19	T 27
F 28	2 25 15	4°28'03	27°20	15°48	1°42	29° 6	29°26	5°40	2°13	29°35	9° 8	19°36	21° 9	17°10	7°18	F 28
S 29	2 29 12	5°27'37	10♑33	14°51	2°56	29°48	29°33	5°45	2°13	29°37	9° 7	19°37	21° 5	17°17	7°17	S 29
S 30	2 33 8	6°27'11	24° 2	13°48	4°10	0♐30	29°39	5°50	2°14	29°39	9° 6	19°39	21° 2	17°23	7°16	S 30
M31	2 37 5	7♏26'48	7♒48	12♏38	5♐23	1♐12	29♑46	5♍55	2♌14	29♏41	9♊ 5	19°R39	20♐59	17♍30	7♋15	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 7	22s36	0n45	14s11	1s58	10s17	0n39	15s 6	0s 9	21s 3	0s30	11n27	1n 8	20n13	0n30	18s12	1n39	8n28	13s28	23s 6	23s 9	1n31	17n 1	6s 9
S 2	3 30	20 46	1 54	14 43	2 6	10 45	0 37	15 19	0 9	21 3	0 30	11 25	1 8	20 13	0 30	18 13	1 39	8 28	13 28	23 6	23 9	1 28	17 0	6 10
M 3	3 53	17 40	2 58	15 15	2 13	11 13	0 35	15 32	0 10	21 2	0 30	11 22	1 9	20 13	0 30	18 13	1 39	8 27	13 29	23 6	23 9	1 26	17 0	6 10
T 4	4 16	13 27	3 53	15 45	2 20	11 41	0 32	15 45	0 11	21 2	0 30	11 20	1 9	20 12	0 31	18 14	1 38	8 27	13 29	23 6	23 8	1 23	16 59	6 11
W 5	4 39	8 21	4 34	16 14	2 27	12 8	0 30	15 58	0 11	21 2	0 31	11 18	1 9	20 12	0 31	18 14	1 38	8 27	13 29	23 6	23 8	1 20	16 59	6 11
T 6	5 2	2 40	4 58	16 42	2 34	12 35	0 27	16 10	0 12	21 1	0 31	11 16	1 9	20 11	0 31	18 14	1 38	8 26	13 29	23 5	23 8	1 18	16 58	6 12
F 7	5 25	3n15	5 1	17 9	2 40	13 2	0 25	16 23	0 13	21 1	0 31	11 13	1 9	20 11	0 31	18 15	1 38	8 26	13 29	23 5	23 8	1 15	16 58	6 12
S 8	5 47	8 58	4 43	17 35	2 47	13 29	0 22	16 35	0 13	21 0	0 31	11 11	1 9	20 11	0 31	18 15	1 38	8 26	13 30	23 4	23 8	1 12	16 57	6 13
S 9	6 10	14 6	4 6	17 59	2 53	13 55	0 20	16 48	0 14	21 0	0 31	11 9	1 9	20 10	0 31	18 16	1 38	8 26	13 30	23 3	23 8	1 10	16 56	6 13
M10	6 32	18 17	3 13	18 22	2 58	14 21	0 17	17 0	0 14	20 59	0 31	11 7	1 10	20 10	0 31	18 16	1 38	8 25	13 30	23 3	23 7	1 7	16 56	6 14
T 11	6 55	21 13	2 9	18 43	3 4	14 46	0 15	17 12	0 15	20 58	0 31	11 5	1 10	20 10	0 31	18 17	1 38	8 25	13 30	23 3	23 7	1 4	16 55	6 14
W12	7 17	22 47	1 0	19 3	3 8	15 12	0 12	17 24	0 16	20 58	0 31	11 3	1 10	20 10	0 31	18 17	1 38	8 25	13 30	23 2	23 7	1 2	16 55	6 15
T 13	7 40	22 59	0s11	19 22	3 13	15 37	0 9	17 36	0 16	20 57	0 31	11 1	1 10	20 9	0 31	18 17	1 38	8 24	13 31	23 2	23 7	0 59	16 54	6 16
F 14	8 2	21 54	1 19	19 38	3 17	16 1	0 7	17 48	0 17	20 56	0 31	10 58	1 10	20 9	0 31	18 18	1 38	8 24	13 31	23 2	23 7	0 56	16 54	6 16
S 15	8 24	19 46	2 22	19 53	3 20	16 25	0 4	17 59	0 17	20 56	0 31	10 56	1 10	20 9	0 31	18 18	1 38	8 24	13 31	23 2	23 6	0 54	16 53	6 17
S 16	8 46	16 46	3 16	20 6	3 23	16 49	0 1	18 11	0 18	20 55	0 31	10 54	1 11	20 9	0 31	18 19	1 38	8 24	13 31	23 2	23 6	0 51	16 53	6 17
M17	9 8	13 7	4 1	20 17	3 25	17 12	0s 1	18 22	0 19	20 54	0 31	10 52	1 11	20 8	0 31	18 19	1 38	8 23	13 31	23 2	23 6	0 48	16 52	6 18
T 18	9 29	8 59	4 34	20 25	3 26	17 35	0 4	18 33	0 19	20 53	0 31	10 50	1 11	20 8	0 31	18 20	1 38	8 23	13 32	23 2	23 6	0 46	16 51	6 18
W19	9 51	4 33	4 56	20 31	3 26	17 57	0 7	18 44	0 20	20 52	0 31	10 48	1 11	20 8	0 31	18 20	1 38	8 23	13 32	23 1	23 6	0 43	16 51	6 19
T 20	10 12	0s 3	5 5	20 34	3 25	18 19	0 10	18 55	0 20	20 51	0 31	10 46	1 11	20 8	0 31	18 20	1 38	8 23	13 32	23 1	23 5	0 40	16 50	6 19
F 21	10 34	4 40	5 1	20 34	3 23	18 41	0 12	19 6	0 21	20 50	0 31	10 45	1 11	20 7	0 31	18 21	1 38	8 22	13 32	23 0	23 5	0 38	16 50	6 20
S 22	10 55	9 8	4 43	20 31	3 20	19 2	0 15	19 17	0 22	20 49	0 31	10 43	1 12	20 7	0 31	18 21	1 38	8 22	13 32	22 59	23 5	0 35	16 49	6 20
S 23	11 16	13 18	4 13	20 25	3 16	19 22	0 18	19 27	0 22	20 48	0 31	10 41	1 12	20 7	0 31	18 22	1 38	8 22	13 32	22 59	23 5	0 32	16 49	6 21
M24	11 37	16 58	3 30	20 15	3 10	19 42	0 21	19 38	0 23	20 47	0 31	10 39	1 12	20 7	0 31	18 22	1 38	8 21	13 32	22 58	23 5	0 30	16 48	6 21
T 25	11 57	19 56	2 37	20 1	3 3	20 2	0 24	19 48	0 23	20 46	0 31	10 37	1 12	20 7	0 31	18 23	1 38	8 21	13 33	22 58	23 4	0 27	16 48	6 22
W26	12 18	21 58	1 36	19 43	2 53	20 21	0 26	19 58	0 24	20 45	0 31	10 35	1 12	20 7	0 31	18 23	1 38	8 21	13 33	22 57	23 4	0 25	16 47	6 23
T 27	12 38	22 55	0 28	19 21	2 43	20 39	0 29	20 8	0 24	20 43	0 31	10 34	1 13	20 7	0 31	18 24	1 38	8 21	13 33	22 57	23 4	0 22	16 47	6 23
F 28	12 58	22 38	0n42	18 54	2 30	20 57	0 32	20 18	0 25	20 42	0 31	10 32	1 13	20 7	0 31	18 24	1 38	8 20	13 33	22 57	23 4	0 19	16 46	6 24
S 29	13 18	21 6	1 51	18 24	2 16	21 15	0 35	20 27	0 26	20 41	0 31	10 30	1 13	20 6	0 31	18 25	1 38	8 20	13 33	22 57	23 4	0 17	16 46	6 24
S 30	13 38	18 21	2 55	17 50	2 0	21 31	0 38	20 37	0 26	20 39	0 31	10 28	1 13	20 6	0 31	18 25	1 38	8 20	13 33	22 57	23 3	0 14	16 45	6 25
M31	13s57	14s32	3n51	17s12	1s42	21s47	0s40	20s46	0s27	20s38	0s31	10n27	1n13	20n 6	0n31	18s25	1n38	8n20	13s33	22s57	23s 3	0n11	16n45	6s25

Julian Day Number = 2680094.5, Delta T = 21m55s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'34, Lahiri = 32°36'35

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ASTRODIENST EPHEMERIS for the year 2625
geocentric

NOVEMBER 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 1	8♏26'26	21♒51	11°R25	6♐37	1♐54	29♑52	6♍ 0	2♌15	29♏43	9°R 4	19°R38	20♐56	17♍37	7°R14	T 1
W 2	2 44 58	9°26'06	6♓12	10♏10	7°51	2°36	29°59	6° 5	2°15	29°45	9♊ 3	19♐36	20°53	17°43	7♋12	W 2
T 3	2 48 55	10°25'47	20°48	8°55	9° 4	3°19	0♒ 6	6°10	2°15	29°47	9° 2	19°32	20°50	17°50	7°11	T 3
F 4	2 52 51	11°25'31	5♈32	7°42	10°18	4° 1	0°14	6°14	2°15	29°50	9° 1	19°26	20°46	17°57	7°10	F 4
S 5	2 56 48	12°25'15	20°19	6°34	11°32	4°43	0°21	6°19	2°16	29°52	9° 0	19°20	20°43	18° 4	7° 8	S 5
S 6	3 0 44	13°25'02	5♉ 1	5°33	12°45	5°26	0°29	6°23	2°16	29°54	8°59	19°15	20°40	18°10	7° 6	S 6
M 7	3 4 41	14°24'51	19°31	4°40	13°59	6° 8	0°36	6°28	2°16	29°56	8°58	19°11	20°37	18°17	7° 5	M 7
T 8	3 8 37	15°24'42	3♊41	3°58	15°13	6°51	0°44	6°32	2°R16	29°58	8°57	19° 8	20°34	18°24	7° 3	T 8
W 9	3 12 34	16°24'34	17°28	3°26	16°26	7°33	0°52	6°36	2°16	0♐ 0	8°56	19°D 7	20°30	18°30	7° 1	W 9
T 10	3 16 30	17°24'29	0♋50	3° 5	17°40	8°16	1° 0	6°40	2°16	0° 3	8°55	19° 8	20°27	18°37	6°59	T 10
F 11	3 20 27	18°24'26	13°48	2°D56	18°54	8°59	1° 8	6°44	2°15	0° 5	8°54	19° 9	20°24	18°44	6°57	F 11
S 12	3 24 24	19°24'25	26°24	2°59	20° 7	9°42	1°17	6°48	2°15	0° 7	8°53	19°11	20°21	18°51	6°55	S 12
S 13	3 28 20	20°24'26	8♌42	3°12	21°21	10°25	1°25	6°52	2°15	0° 9	8°52	19°12	20°18	18°57	6°53	S 13
M14	3 32 17	21°24'29	20°47	3°35	22°34	11° 8	1°34	6°56	2°15	0°11	8°51	19°R13	20°15	19° 4	6°51	M14
T 15	3 36 13	22°24'34	2♍43	4° 8	23°48	11°51	1°43	7° 0	2°14	0°14	8°50	19°12	20°11	19°11	6°49	T 15
W16	3 40 10	23°24'41	14°35	4°50	25° 1	12°34	1°52	7° 3	2°14	0°16	8°49	19°11	20° 8	19°18	6°47	W16
T 17	3 44 6	24°24'51	26°28	5°39	26°15	13°17	2° 1	7° 7	2°13	0°18	8°48	19° 8	20° 5	19°24	6°44	T 17
F 18	3 48 3	25°25'02	8♎25	6°35	27°28	14° 0	2°10	7°10	2°13	0°20	8°47	19° 4	20° 2	19°31	6°42	F 18
S 19	3 51 59	26°25'15	20°31	7°37	28°42	14°43	2°19	7°13	2°12	0°23	8°46	19° 0	19°59	19°38	6°40	S 19
S 20	3 55 56	27°25'30	2♏47	8°45	29°55	15°27	2°29	7°17	2°12	0°25	8°45	18°56	19°56	19°44	6°37	S 20
M21	3 59 53	28°25'47	15°16	9°57	1♑ 9	16°10	2°38	7°20	2°11	0°27	8°44	18°53	19°52	19°51	6°35	M21
T 22	4 3 49	29°26'06	27°58	11°12	2°22	16°54	2°48	7°23	2°10	0°29	8°42	18°51	19°49	19°58	6°32	T 22
W23	4 7 46	0♐26'26	10♐53	12°31	3°36	17°37	2°58	7°26	2° 9	0°32	8°41	18°50	19°46	20° 5	6°29	W23
T 24	4 11 42	1°26'49	24° 2	13°53	4°49	18°21	3° 7	7°28	2° 8	0°34	8°40	18°D50	19°43	20°11	6°26	T 24
F 25	4 15 39	2°27'12	7♑24	15°17	6° 2	19° 4	3°17	7°31	2° 8	0°36	8°39	18°51	19°40	20°18	6°24	F 25
S 26	4 19 35	3°27'38	20°57	16°43	7°16	19°48	3°28	7°34	2° 7	0°38	8°38	18°52	19°36	20°25	6°21	S 26
S 27	4 23 32	4°28'04	4♒42	18°11	8°29	20°32	3°38	7°36	2° 6	0°41	8°37	18°53	19°33	20°32	6°18	S 27
M28	4 27 28	5°28'32	18°37	19°40	9°42	21°16	3°48	7°38	2° 5	0°43	8°36	18°54	19°30	20°38	6°15	M28
T 29	4 31 25	6°29'01	2♓40	21°10	10°56	21°59	3°59	7°41	2° 3	0°45	8°35	18°R54	19°27	20°45	6°12	T 29
W30	4 35 22	7♐29'31	16♓52	22♏41	12♑ 9	22♐43	4♒ 9	7♍43	2♌ 2	0♐47	8♊34	18♐54	19♐24	20♍52	6♋ 9	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s16	9s50	4n35	16s31	1s23	22s 3	0s43	20s55	0s27	20s37	0s31	10n25	1n13	20n 6	0n32	18s26	1n38	8n19	13s34	22s57	23s 3	0n 9	16n45	6s26	T 1
W 2	14 35	4 31	5 2	15 49	1 3	22 18	0 46	21 4	0 28	20 35	0 31	10 24	1 14	20 6	0 32	18 26	1 38	8 19	13 34	22 57	23 3	0 6	16 44	6 26	W 2
T 3	14 54	1n 7	5 10	15 6	0 43	22 32	0 49	21 13	0 28	20 34	0 31	10 22	1 14	20 6	0 32	18 27	1 38	8 19	13 34	22 57	23 2	0 3	16 44	6 27	T 3
F 4	15 12	6 45	4 58	14 23	0 22	22 46	0 51	21 21	0 29	20 32	0 31	10 20	1 14	20 6	0 32	18 27	1 38	8 19	13 34	22 56	23 2	0 1	16 43	6 27	F 4
S 5	15 31	12 1	4 26	13 41	0 2	22 59	0 54	21 29	0 29	20 31	0 31	10 19	1 14	20 6	0 32	18 28	1 38	8 18	13 34	22 56	23 2	0s 2	16 43	6 28	S 5
S 6	15 49	16 34	3 37	13 2	0n18	23 11	0 57	21 38	0 30	20 29	0 31	10 17	1 14	20 6	0 32	18 28	1 38	8 18	13 34	22 55	23 2	0 5	16 42	6 28	S 6
M 7	16 7	20 2	2 34	12 27	0 37	23 23	0 59	21 46	0 31	20 27	0 31	10 16	1 15	20 6	0 32	18 29	1 37	8 18	13 34	22 55	23 2	0 7	16 42	6 29	M 7
T 8	16 24	22 11	1 23	11 56	0 55	23 34	1 2	21 53	0 31	20 26	0 31	10 15	1 15	20 6	0 32	18 29	1 37	8 18	13 34	22 55	23 1	0 10	16 42	6 29	T 8
W 9	16 41	22 55	0 9	11 31	1 10	23 44	1 5	22 1	0 32	20 24	0 31	10 13	1 15	20 6	0 32	18 30	1 37	8 18	13 34	22 55	23 1	0 12	16 41	6 30	W 9
T 10	16 58	22 18	1s 4	11 10	1 25	23 54	1 7	22 8	0 32	20 22	0 31	10 12	1 15	20 6	0 32	18 30	1 37	8 17	13 34	22 55	23 1	0 15	16 41	6 30	T 10
F 11	17 15	20 29	2 11	10 56	1 37	24 3	1 10	22 16	0 33	20 20	0 31	10 11	1 15	20 6	0 32	18 31	1 37	8 17	13 34	22 55	23 1	0 18	16 41	6 31	F 11
S 12	17 31	17 41	3 10	10 47	1 48	24 12	1 12	22 23	0 33	20 19	0 31	10 9	1 16	20 6	0 32	18 31	1 37	8 17	13 35	22 55	23 0	0 20	16 40	6 31	S 12
S 13	17 47	14 11	3 59	10 43	1 56	24 19	1 15	22 29	0 34	20 17	0 31	10 8	1 16	20 7	0 32	18 32	1 37	8 17	13 35	22 55	23 0	0 23	16 40	6 31	S 13
M14	18 3	10 9	4 36	10 44	2 3	24 26	1 17	22 36	0 34	20 15	0 31	10 7	1 16	20 7	0 32	18 32	1 37	8 16	13 35	22 55	23 0	0 26	16 39	6 32	M14
T 15	18 19	5 47	5 1	10 50	2 9	24 32	1 20	22 42	0 35	20 13	0 31	10 6	1 16	20 7	0 32	18 33	1 37	8 16	13 35	22 55	23 0	0 28	16 39	6 32	T 15
W16	18 34	1 14	5 13	11 0	2 13	24 38	1 22	22 49	0 35	20 11	0 31	10 5	1 16	20 7	0 32	18 33	1 37	8 16	13 35	22 55	23 0	0 31	16 39	6 33	W16
T 17	18 49	3s22	5 11	11 14	2 15	24 43	1 24	22 55	0 36	20 9	0 31	10 3	1 17	20 7	0 32	18 33	1 37	8 16	13 35	22 55	22 59	0 33	16 38	6 33	T 17
F 18	19 3	7 52	4 56	11 31	2 16	24 47	1 27	23 0	0 36	20 7	0 31	10 2	1 17	20 7	0 32	18 34	1 37	8 16	13 35	22 55	22 59	0 36	16 38	6 34	F 18
S 19	19 17	12 7	4 28	11 51	2 16	24 50	1 29	23 6	0 37	20 5	0 31	10 1	1 17	20 7	0 32	18 34	1 37	8 15	13 35	22 54	22 59	0 39	16 38	6 34	S 19
S 20	19 31	15 57	3 47	12 14	2 15	24 52	1 31	23 11	0 37	20 3	0 31	10 0	1 17	20 8	0 32	18 35	1 37	8 15	13 35	22 54	22 59	0 41	16 38	6 34	S 20
M21	19 45	19 8	2 55	12 38	2 14	24 54	1 33	23 16	0 38	20 1	0 31	9 59	1 18	20 8	0 32	18 35	1 37	8 15	13 35	22 54	22 58	0 44	16 37	6 35	M21
T 22	19 58	21 28	1 53	13 4	2 11	24 55	1 35	23 21	0 38	19 58	0 31	9 59	1 18	20 8	0 32	18 36	1 37	8 15	13 35	22 53	22 58	0 47	16 37	6 35	T 22
W23	20 10	22 43	0 44	13 31	2 8	24 56	1 37	23 26	0 39	19 56	0 31	9 58	1 18	20 8	0 32	18 36	1 37	8 15	13 35	22 53	22 58	0 49	16 37	6 36	W23
T 24	20 23	22 45	0n29	13 59	2 4	24 55	1 39	23 30	0 39	19 54	0 31	9 57	1 18	20 8	0 32	18 37	1 37	8 15	13 35	22 53	22 58	0 52	16 36	6 36	T 24
F 25	20 35	21 28	1 41	14 28	1 59	24 54	1 41	23 34	0 40	19 52	0 31	9 56	1 18	20 9	0 32	18 37	1 37	8 14	13 35	22 53	22 57	0 54	16 36	6 36	F 25
S 26	20 46	18 57	2 48	14 57	1 54	24 52	1 43	23 38	0 40	19 49	0 31	9 55	1 19	20 9	0 32	18 38	1 37	8 14	13 35	22 54	22 57	0 57	16 36	6 37	S 26
S 27	20 58	15 21	3 47	15 27	1 49	24 50	1 45	23 42	0 41	19 47	0 31	9 55	1 19	20 9	0 32	18 38	1 37	8 14	13 35	22 54	22 57	1 0	16 36	6 37	S 27
M28	21 9	10 51	4 33	15 56	1 43	24 46	1 47	23 45	0 41	19 44	0 31	9 54	1 19	20 9	0 32	18 39	1 37	8 14	13 35	22 54	22 57	1 2	16 36	6 38	M28
T 29	21 19	5 45	5 4	16 26	1 37	24 42	1 48	23 49	0 42	19 42	0 31	9 53	1 19	20 10	0 32	18 39	1 37	8 14	13 35	22 54	22 56	1 5	16 35	6 38	T 29
W30	21s29	0s19	5n16	16s55	1n30	24s38	1s50	23s52	0s42	19s40	0s31	9n53	1n20	20n10	0n33	18s39	1n37	8n14	13s35	22s54	22s56	1s 7	16n35	6s38	W30

Julian Day Number = 2680125.5, Delta T = 21m55s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'39, Lahiri = 32°36'39

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2625
geocentric

DECEMBER 2625 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 18	8♐30'02	1♈ 9	24♏13	13♑22	23♐27	4♒20	7♍45	2°R 1	0♐50	8°R32	18°R54	19♐21	20♍58	6°R 6	T 1
F 2	4 43 15	9°30'35	15°28	25°46	14°35	24°11	4°31	7°47	2♌ 0	0°52	8♊31	18♐53	19°17	21° 5	6♋ 3	F 2
S 3	4 47 11	10°31'08	29°46	27°18	15°48	24°55	4°42	7°49	1°59	0°54	8°30	18°52	19°14	21°12	6° 0	S 3
S 4	4 51 8	11°31'43	13♉58	28°51	17° 1	25°40	4°53	7°51	1°57	0°56	8°29	18°51	19°11	21°19	5°56	S 4
M 5	4 55 4	12°32'20	28° 1	0♐25	18°15	26°24	5° 4	7°52	1°56	0°59	8°28	18°50	19° 8	21°25	5°53	M 5
T 6	4 59 1	13°32'57	11♊51	1°59	19°28	27° 8	5°15	7°54	1°54	1° 1	8°27	18°50	19° 5	21°32	5°50	T 6
W 7	5 2 57	14°33'36	25°23	3°32	20°41	27°52	5°26	7°55	1°53	1° 3	8°26	18°D50	19° 2	21°39	5°46	W 7
T 8	5 6 54	15°34'17	8♋37	5° 6	21°54	28°37	5°38	7°56	1°51	1° 5	8°25	18°50	18°58	21°45	5°43	T 8
F 9	5 10 51	16°34'59	21°32	6°40	23° 6	29°21	5°49	7°58	1°50	1° 7	8°23	18°50	18°55	21°52	5°40	F 9
S 10	5 14 47	17°35'42	4♌ 9	8°14	24°19	0♑ 6	6° 1	7°59	1°48	1°10	8°22	18°50	18°52	21°59	5°36	S 10
S 11	5 18 44	18°36'26	16°29	9°48	25°32	0°50	6°12	8° 0	1°47	1°12	8°21	18°R50	18°49	22° 6	5°33	S 11
M12	5 22 40	19°37'12	28°36	11°22	26°45	1°35	6°24	8° 1	1°45	1°14	8°20	18°50	18°46	22°12	5°29	M12
T 13	5 26 37	20°38'00	10♍33	12°56	27°58	2°19	6°36	8° 1	1°43	1°16	8°19	18°50	18°42	22°19	5°26	T 13
W14	5 30 33	21°38'48	22°26	14°30	29°11	3° 4	6°48	8° 2	1°41	1°18	8°18	18°D50	18°39	22°26	5°22	W14
T 15	5 34 30	22°39'39	4♎19	16° 4	0♒23	3°49	7° 0	8° 2	1°39	1°20	8°17	18°50	18°36	22°33	5°18	T 15
F 16	5 38 26	23°40'30	16°17	17°38	1°36	4°34	7°12	8° 3	1°38	1°22	8°16	18°51	18°33	22°39	5°15	F 16
S 17	5 42 23	24°41'23	28°24	19°12	2°49	5°19	7°24	8° 3	1°36	1°25	8°15	18°51	18°30	22°46	5°11	S 17
S 18	5 46 20	25°42'17	10♏44	20°46	4° 1	6° 3	7°36	8° 3	1°34	1°27	8°14	18°52	18°27	22°53	5° 8	S 18
M19	5 50 16	26°43'12	23°20	22°20	5°14	6°48	7°48	8°R 3	1°32	1°29	8°12	18°53	18°23	22°59	5° 4	M19
T 20	5 54 13	27°44'09	6♐15	23°54	6°26	7°33	8° 1	8° 3	1°30	1°31	8°11	18°53	18°20	23° 6	5° 0	T 20
W21	5 58 9	28°45'07	19°29	25°28	7°39	8°19	8°13	8° 3	1°28	1°33	8°10	18°R54	18°17	23°13	4°57	W21
T 22	6 2 6	29°46'05	3♑ 1	27° 2	8°51	9° 4	8°26	8° 3	1°26	1°35	8° 9	18°53	18°14	23°20	4°53	T 22
F 23	6 6 2	0♑47'04	16°51	28°36	10° 3	9°49	8°38	8° 3	1°24	1°37	8° 8	18°52	18°11	23°26	4°49	F 23
S 24	6 9 59	1°48'05	0♒53	0♑10	11°15	10°34	8°51	8° 2	1°21	1°39	8° 7	18°51	18° 8	23°33	4°45	S 24
S 25	6 13 56	2°49'05	15° 5	1°45	12°28	11°19	9° 4	8° 1	1°19	1°41	8° 6	18°49	18° 4	23°40	4°42	S 25
M26	6 17 52	3°50'06	29°23	3°19	13°40	12° 5	9°17	8° 1	1°17	1°43	8° 5	18°47	18° 1	23°47	4°38	M26
T 27	6 21 49	4°51'08	13♓41	4°54	14°52	12°50	9°30	8° 0	1°15	1°45	8° 4	18°46	17°58	23°53	4°34	T 27
W28	6 25 45	5°52'10	27°56	6°28	16° 4	13°36	9°42	7°59	1°13	1°47	8° 3	18°45	17°55	24° 0	4°30	W28
T 29	6 29 42	6°53'12	12♈ 6	8° 3	17°16	14°21	9°55	7°58	1°10	1°49	8° 2	18°D45	17°52	24° 7	4°27	T 29
F 30	6 33 38	7°54'15	26° 9	9°38	18°28	15° 7	10° 8	7°57	1° 8	1°51	8° 1	18°45	17°48	24°13	4°23	F 30
S 31	6 37 35	8♑55'18	10♉ 3	11♑13	19♒39	15♑52	10♒22	7♍55	1♌ 6	1♐53	8♊ 0	18♐47	17♐45	24♍20	4♋19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	5n11	5n 9	17s24	1n24	24s32	1s51	23s54	0s43	19s37	0s31	9n52	1n20	20n10	0n33	18s40	1n37	8n14	13s35	22s54	22s56	1s10	16n35	6s39
F 2	21 48	10 25	4 43	17 53	1 17	24 26	1 53	23 57	0 43	19 34	0 31	9 52	1 20	20 11	0 33	18 40	1 37	8 13	13 35	22 54	22 56	1 13	16 35	6 39
S 3	21 57	15 5	4 0	18 21	1 10	24 19	1 54	23 59	0 44	19 32	0 31	9 51	1 20	20 11	0 33	18 41	1 37	8 13	13 35	22 54	22 55	1 15	16 35	6 39
S 4	22 5	18 52	3 1	18 48	1 4	24 11	1 56	24 1	0 44	19 29	0 31	9 51	1 20	20 11	0 33	18 41	1 37	8 13	13 35	22 53	22 55	1 18	16 34	6 39
M 5	22 13	21 29	1 53	19 15	0 57	24 3	1 57	24 3	0 45	19 27	0 31	9 50	1 21	20 12	0 33	18 42	1 37	8 13	13 35	22 53	22 55	1 20	16 34	6 40
T 6	22 21	22 46	0 39	19 41	0 49	23 54	1 58	24 5	0 45	19 24	0 31	9 50	1 21	20 12	0 33	18 42	1 37	8 13	13 35	22 53	22 55	1 23	16 34	6 40
W 7	22 28	22 40	0s36	20 6	0 42	23 44	1 59	24 6	0 45	19 21	0 31	9 50	1 21	20 12	0 33	18 43	1 37	8 13	13 35	22 53	22 54	1 26	16 34	6 40
T 8	22 35	21 17	1 48	20 30	0 35	23 34	2 0	24 7	0 46	19 18	0 31	9 49	1 21	20 13	0 33	18 43	1 37	8 13	13 35	22 53	22 54	1 28	16 34	6 41
F 9	22 41	18 49	2 52	20 53	0 28	23 22	2 1	24 8	0 46	19 16	0 31	9 49	1 22	20 13	0 33	18 43	1 37	8 13	13 34	22 53	22 54	1 31	16 34	6 41
S 10	22 47	15 30	3 46	21 16	0 21	23 11	2 2	24 8	0 47	19 13	0 31	9 49	1 22	20 13	0 33	18 44	1 37	8 13	13 34	22 53	22 54	1 33	16 34	6 41
S 11	22 52	11 35	4 28	21 37	0 14	22 58	2 3	24 9	0 47	19 10	0 31	9 49	1 22	20 14	0 33	18 44	1 37	8 13	13 34	22 53	22 53	1 36	16 34	6 41
M12	22 57	7 16	4 58	21 57	0 7	22 45	2 3	24 9	0 48	19 7	0 32	9 49	1 22	20 14	0 33	18 45	1 37	8 12	13 34	22 53	22 53	1 38	16 33	6 42
T 13	23 2	2 44	5 14	22 17	0s 0	22 31	2 4	24 8	0 48	19 4	0 32	9 49	1 23	20 15	0 33	18 45	1 37	8 12	13 34	22 53	22 53	1 41	16 33	6 42
W14	23 6	1s52	5 17	22 35	0 7	22 17	2 4	24 8	0 48	19 1	0 32	9 49	1 23	20 15	0 33	18 46	1 38	8 12	13 34	22 53	22 52	1 44	16 33	6 42
T 15	23 9	6 23	5 6	22 52	0 14	22 2	2 5	24 7	0 49	18 58	0 32	9 49	1 23	20 16	0 33	18 46	1 38	8 12	13 34	22 53	22 52	1 46	16 33	6 42
F 16	23 12	10 43	4 42	23 8	0 21	21 46	2 5	24 6	0 49	18 55	0 32	9 49	1 23	20 16	0 33	18 46	1 38	8 12	13 34	22 53	22 52	1 49	16 33	6 42
S 17	23 15	14 41	4 5	23 22	0 27	21 30	2 5	24 5	0 50	18 52	0 32	9 49	1 23	20 16	0 33	18 47	1 38	8 12	13 34	22 53	22 52	1 51	16 33	6 43
S 18	23 17	18 6	3 16	23 36	0 34	21 13	2 6	24 3	0 50	18 49	0 32	9 49	1 24	20 17	0 33	18 47	1 38	8 12	13 34	22 54	22 51	1 54	16 33	6 43
M19	23 19	20 45	2 17	23 48	0 40	20 56	2 6	24 1	0 51	18 46	0 32	9 49	1 24	20 17	0 33	18 48	1 38	8 12	13 33	22 54	22 51	1 57	16 33	6 43
T 20	23 20	22 25	1 10	23 59	0 46	20 38	2 6	23 59	0 51	18 43	0 32	9 49	1 24	20 18	0 33	18 48	1 38	8 12	13 33	22 54	22 51	1 59	16 33	6 43
W21	23 21	22 53	0n 3	24 9	0 53	20 19	2 6	23 57	0 51	18 40	0 32	9 50	1 24	20 18	0 33	18 48	1 38	8 12	13 33	22 54	22 51	2 2	16 33	6 43
T 22	23 21	22 2	1 17	24 18	0 59	20 0	2 5	23 54	0 52	18 36	0 32	9 50	1 25	20 19	0 33	18 49	1 38	8 12	13 33	22 54	22 50	2 4	16 33	6 43
F 23	23 21	19 51	2 29	24 25	1 4	19 40	2 5	23 52	0 52	18 33	0 32	9 50	1 25	20 19	0 33	18 49	1 38	8 12	13 33	22 54	22 50	2 7	16 33	6 43
S 24	23 21	16 26	3 32	24 31	1 10	19 20	2 5	23 49	0 52	18 30	0 32	9 51	1 25	20 20	0 33	18 49	1 38	8 12	13 33	22 53	22 50	2 9	16 33	6 43
S 25	23 20	12 4	4 23	24 36	1 15	18 59	2 4	23 45	0 53	18 27	0 32	9 51	1 25	20 20	0 33	18 50	1 38	8 12	13 33	22 53	22 49	2 12	16 33	6 44
M26	23 18	7 0	4 58	24 40	1 21	18 38	2 3	23 42	0 53	18 23	0 32	9 52	1 26	20 21	0 33	18 50	1 38	8 12	13 33	22 53	22 49	2 14	16 33	6 44
T 27	23 16	1 33	5 14	24 42	1 26	18 17	2 3	23 38	0 54	18 20	0 32	9 52	1 26	20 21	0 33	18 51	1 38	8 12	13 32	22 53	22 49	2 17	16 33	6 44
W28	23 14	3n57	5 12	24 42	1 31	17 54	2 2	23 34	0 54	18 16	0 32	9 53	1 26	20 22	0 33	18 51	1 38	8 12	13 32	22 53	22 49	2 20	16 33	6 44
T 29	23 11	9 13	4 50	24 42	1 35	17 32	2 1	23 29	0 54	18 13	0 32	9 53	1 26	20 22	0 33	18 51	1 38	8 12	13 32	22 53	22 48	2 22	16 33	6 44
F 30	23 7	13 58	4 11	24 40	1 40	17 9	2 0	23 25	0 55	18 9	0 32	9 54	1 26	20 23	0 33	18 52	1 38	8 12	13 32	22 53	22 48	2 25	16 33	6 44
S 31	23s 3	17n54	3n18	24s36	1s44	16s45	1s59	23s20	0s55	18s 6	0s32	9n55	1n27	20n23	0n33	18s52	1n38	8n12	13s32	22s53	22s48	2s27	16n34	6s44

Julian Day Number = 2680155.5, Delta T = 21m55s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'43, Lahiri = 32°36'43

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

JANUARY 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 31	9♉56'21	23♉48	12♉49	20♒51	16♉38	10♒35	7°R54	1°R 3	1♐54	7°R59	18♐48	17♐42	24♍27	4°R16	S 1
M 2	6 45 28	10°57'24	7♊21	14°24	22° 3	17°23	10°48	7♍53	1♌ 1	1°56	7♊59	18°49	17°39	24°34	4♋12	M 2
T 3	6 49 25	11°58'28	20°44	16° 0	23°14	18° 9	11° 1	7°51	0°59	1°58	7°58	18°R50	17°36	24°40	4° 8	T 3
W 4	6 53 21	12°59'33	3♋54	17°36	24°26	18°55	11°15	7°49	0°56	2° 0	7°57	18°49	17°33	24°47	4° 4	W 4
T 5	6 57 18	14° 0'37	16°50	19°12	25°37	19°41	11°28	7°48	0°54	2° 2	7°56	18°47	17°29	24°54	4° 1	T 5
F 6	7 1 14	15° 1'42	29°34	20°49	26°48	20°26	11°41	7°46	0°51	2° 4	7°55	18°43	17°26	25° 0	3°57	F 6
S 7	7 5 11	16° 2'47	12♌ 3	22°25	27°59	21°12	11°55	7°44	0°49	2° 5	7°54	18°39	17°23	25° 7	3°53	S 7
S 8	7 9 7	17° 3'53	24°20	24° 2	29°10	21°58	12° 8	7°42	0°46	2° 7	7°53	18°34	17°20	25°14	3°50	S 8
M 9	7 13 4	18° 4'59	6♍26	25°39	0♓21	22°44	12°22	7°39	0°44	2° 9	7°52	18°29	17°17	25°21	3°46	M 9
T 10	7 17 0	19° 6'05	18°24	27°17	1°32	23°30	12°36	7°37	0°41	2°10	7°52	18°24	17°14	25°27	3°43	T 10
W11	7 20 57	20° 7'12	0♎16	28°54	2°43	24°16	12°49	7°35	0°39	2°12	7°51	18°21	17°10	25°34	3°39	W11
T 12	7 24 54	21° 8'19	12° 8	0♒32	3°53	25° 2	13° 3	7°32	0°36	2°14	7°50	18°19	17° 7	25°41	3°36	T 12
F 13	7 28 50	22° 9'27	24° 4	2°10	5° 4	25°48	13°17	7°29	0°33	2°15	7°49	18°D18	17° 4	25°48	3°32	F 13
S 14	7 32 47	23°10'34	6♏ 8	3°47	6°14	26°35	13°30	7°27	0°31	2°17	7°48	18°19	17° 1	25°54	3°29	S 14
S 15	7 36 43	24°11'43	18°26	5°25	7°24	27°21	13°44	7°24	0°28	2°18	7°48	18°21	16°58	26° 1	3°25	S 15
M16	7 40 40	25°12'51	1♐ 2	7° 3	8°34	28° 7	13°58	7°21	0°26	2°20	7°47	18°22	16°54	26° 8	3°22	M16
T 17	7 44 36	26°14'00	14° 1	8°40	9°44	28°53	14°12	7°18	0°23	2°22	7°46	18°R23	16°51	26°14	3°18	T 17
W18	7 48 33	27°15'09	27°24	10°18	10°54	29°40	14°26	7°15	0°21	2°23	7°46	18°23	16°48	26°21	3°15	W18
T 19	7 52 29	28°16'18	11♉12	11°55	12° 4	0♒26	14°40	7°12	0°18	2°25	7°45	18°21	16°45	26°28	3°12	T 19
F 20	7 56 26	29°17'26	25°23	13°31	13°14	1°12	14°54	7° 9	0°15	2°26	7°44	18°17	16°42	26°35	3° 9	F 20
S 21	8 0 23	0♒18'35	9♒53	15° 6	14°23	1°59	15° 8	7° 5	0°13	2°27	7°44	18°11	16°39	26°41	3° 5	S 21
S 22	8 4 19	1°19'43	24°36	16°41	15°32	2°45	15°22	7° 2	0°10	2°29	7°43	18° 4	16°35	26°48	3° 2	S 22
M23	8 8 16	2°20'51	9♓22	18°14	16°41	3°32	15°36	6°58	0° 8	2°30	7°42	17°57	16°32	26°55	2°59	M23
T 24	8 12 12	3°21'58	24° 5	19°46	17°50	4°18	15°50	6°55	0° 5	2°31	7°42	17°50	16°29	27° 1	2°56	T 24
W25	8 16 9	4°23'05	8♈38	21°16	18°59	5° 5	16° 4	6°51	0° 2	2°33	7°41	17°46	16°26	27° 8	2°53	W25
T 26	8 20 5	5°24'11	22°56	22°43	20° 8	5°52	16°18	6°47	29♋59	2°34	7°41	17°43	16°23	27°15	2°50	T 26
F 27	8 24 2	6°25'16	6♉57	24° 8	21°16	6°38	16°32	6°43	29°57	2°35	7°40	17°D42	16°20	27°22	2°47	F 27
S 28	8 27 58	7°26'20	20°41	25°29	22°25	7°25	16°46	6°40	29°55	2°36	7°40	17°43	16°16	27°28	2°44	S 28
S 29	8 31 55	8°27'24	4♊ 8	26°47	23°33	8°12	17° 1	6°36	29°52	2°38	7°39	17°44	16°13	27°35	2°41	S 29
M30	8 35 52	9°28'27	17°20	28° 0	24°41	8°58	17°15	6°32	29°49	2°39	7°39	17°R45	16°10	27°42	2°39	M30
T 31	8 39 48	10♒29'29	0♋19	29♒ 7	25♓48	9♒45	17♒29	6♍28	29♋47	2♐40	7♊38	17♐44	16♐ 7	27♍49	2♋36	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	20n49	2n14	24s32	1s48	16s21	1s58	23s14	0s55	18s 2	0s32	9n55	1n27	20n24	0n33	18s52	1n38	8n12	13s31	22s53	22s47	2s30	16n34	6s44
M 2	22 54	22 30	1 3	24 25	1 51	15 57	1 56	23 9	0 56	17 59	0 32	9 56	1 27	20 24	0 33	18 53	1 38	8 12	13 31	22 53	22 47	2 32	16 34	6 44
T 3	22 49	22 52	0s10	24 18	1 55	15 32	1 55	23 3	0 56	17 55	0 32	9 57	1 27	20 25	0 33	18 53	1 38	8 12	13 31	22 53	22 47	2 35	16 34	6 44
W 4	22 44	21 56	1 22	24 9	1 58	15 7	1 53	22 57	0 56	17 52	0 32	9 58	1 28	20 25	0 33	18 53	1 38	8 12	13 31	22 53	22 47	2 37	16 34	6 44
T 5	22 37	19 51	2 28	23 58	2 0	14 41	1 52	22 51	0 57	17 48	0 32	9 59	1 28	20 26	0 33	18 54	1 38	8 12	13 31	22 53	22 46	2 40	16 34	6 44
F 6	22 31	16 50	3 25	23 47	2 3	14 16	1 50	22 45	0 57	17 44	0 32	10 0	1 28	20 27	0 33	18 54	1 38	8 12	13 31	22 53	22 46	2 43	16 34	6 44
S 7	22 24	13 6	4 11	23 33	2 5	13 49	1 48	22 38	0 57	17 41	0 32	10 0	1 28	20 27	0 33	18 54	1 38	8 13	13 30	22 52	22 46	2 45	16 34	6 44
S 8	22 16	8 53	4 45	23 18	2 7	13 23	1 46	22 31	0 58	17 37	0 33	10 1	1 28	20 28	0 33	18 55	1 38	8 13	13 30	22 52	22 45	2 48	16 35	6 44
M 9	22 8	4 23	5 5	23 2	2 8	12 56	1 44	22 24	0 58	17 33	0 33	10 3	1 29	20 28	0 34	18 55	1 38	8 13	13 30	22 52	22 45	2 50	16 35	6 44
T 10	22 0	0s13	5 12	22 44	2 9	12 29	1 42	22 16	0 58	17 29	0 33	10 4	1 29	20 29	0 34	18 55	1 38	8 13	13 30	22 51	22 45	2 53	16 35	6 44
W11	21 51	4 47	5 6	22 25	2 10	12 1	1 39	22 9	0 58	17 26	0 33	10 5	1 29	20 29	0 34	18 55	1 38	8 13	13 29	22 51	22 44	2 55	16 35	6 44
T 12	21 42	9 10	4 46	22 5	2 10	11 33	1 37	22 1	0 59	17 22	0 33	10 6	1 29	20 30	0 34	18 56	1 38	8 13	13 29	22 51	22 44	2 58	16 35	6 43
F 13	21 33	13 14	4 14	21 43	2 9	11 5	1 35	21 53	0 59	17 18	0 33	10 7	1 30	20 31	0 34	18 56	1 38	8 13	13 29	22 51	22 44	3 0	16 35	6 43
S 14	21 23	16 49	3 30	21 19	2 9	10 37	1 32	21 44	0 59	17 14	0 33	10 8	1 30	20 31	0 34	18 56	1 38	8 13	13 29	22 51	22 44	3 3	16 36	6 43
S 15	21 12	19 45	2 36	20 54	2 7	10 9	1 29	21 35	0 59	17 10	0 33	10 9	1 30	20 32	0 34	18 57	1 38	8 13	13 29	22 51	22 43	3 5	16 36	6 43
M16	21 1	21 49	1 33	20 28	2 6	9 40	1 26	21 27	1 0	17 6	0 33	10 11	1 30	20 32	0 34	18 57	1 39	8 13	13 28	22 51	22 43	3 8	16 36	6 43
T 17	20 50	22 48	0 24	20 1	2 3	9 11	1 23	21 17	1 0	17 2	0 33	10 12	1 30	20 33	0 34	18 57	1 39	8 14	13 28	22 51	22 43	3 10	16 36	6 43
W18	20 38	22 31	0n49	19 32	2 0	8 42	1 20	21 8	1 0	16 58	0 33	10 13	1 31	20 33	0 34	18 57	1 39	8 14	13 28	22 51	22 42	3 13	16 37	6 43
T 19	20 26	20 53	2 1	19 2	1 57	8 12	1 17	20 58	1 0	16 54	0 33	10 15	1 31	20 34	0 34	18 58	1 39	8 14	13 28	22 51	22 42	3 15	16 37	6 42
F 20	20 14	17 55	3 7	18 30	1 52	7 43	1 14	20 49	1 1	16 50	0 33	10 16	1 31	20 34	0 34	18 58	1 39	8 14	13 27	22 51	22 42	3 18	16 37	6 42
S 21	20 1	13 49	4 3	17 58	1 48	7 13	1 11	20 38	1 1	16 46	0 33	10 17	1 31	20 35	0 34	18 58	1 39	8 14	13 27	22 50	22 41	3 20	16 37	6 42
S 22	19 48	8 50	4 43	17 24	1 42	6 43	1 7	20 28	1 1	16 42	0 33	10 19	1 31	20 36	0 34	18 58	1 39	8 14	13 27	22 49	22 41	3 23	16 38	6 42
M23	19 34	3 19	5 5	16 50	1 36	6 13	1 4	20 18	1 1	16 38	0 33	10 20	1 32	20 36	0 34	18 58	1 39	8 15	13 27	22 49	22 41	3 25	16 38	6 42
T 24	19 20	2n21	5 6	16 14	1 29	5 43	1 0	20 7	1 2	16 34	0 33	10 22	1 32	20 37	0 34	18 59	1 39	8 15	13 26	22 48	22 40	3 28	16 38	6 41
W25	19 6	7 50	4 48	15 38	1 21	5 12	0 56	19 56	1 2	16 30	0 33	10 23	1 32	20 37	0 34	18 59	1 39	8 15	13 26	22 48	22 40	3 30	16 38	6 41
T 26	18 51	12 47	4 12	15 2	1 12	4 42	0 52	19 45	1 2	16 26	0 34	10 25	1 32	20 38	0 34	18 59	1 39	8 15	13 26	22 48	22 40	3 33	16 39	6 41
F 27	18 36	16 58	3 22	14 25	1 2	4 11	0 48	19 33	1 2	16 22	0 34	10 27	1 32	20 38	0 34	18 59	1 39	8 15	13 25	22 47	22 39	3 35	16 39	6 41
S 28	18 21	20 7	2 20	13 48	0 52	3 41	0 44	19 22	1 2	16 17	0 34	10 28	1 33	20 39	0 34	18 59	1 39	8 15	13 25	22 48	22 39	3 38	16 39	6 41
S 29	18 5	22 5	1 13	13 11	0 40	3 10	0 40	19 10	1 3	16 13	0 34	10 30	1 33	20 39	0 34	19 0	1 39	8 16	13 25	22 48	22 39	3 40	16 40	6 40
M30	17 49	22 48	0 2	12 34	0 28	2 39	0 36	18 58	1 3	16 9	0 34	10 31	1 33	20 40	0 34	19 0	1 39	8 16	13 25	22 48	22 38	3 43	16 40	6 40
T 31	17s33	22n14	1s 7	11s58	0s15	2s 9	0s31	18s45	1s 3	16s 5	0s34	10n33	1n33	20n41	0n34	19s 0	1n39	8n16	13s24	22s48	22s38	3s45	16n40	6s40

Julian Day Number = 2680186.5, Delta T = 21m56s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'47, Lahiri = 32°36'47

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

FEBRUARY 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 45	11♒30'31	13♋ 6	0♓ 8	26♓56	10♒32	17♒43	6°R23	29°R44	2♐41	7°R38	17°R41	16♐ 4	27♍55	2°R33	W 1
T 2	8 47 41	12°31'31	25°43	1° 3	28° 3	11°19	17°57	6♍19	29♋42	2°42	7♊37	17♐35	16° 0	28° 2	2♋31	T 2
F 3	8 51 38	13°32'31	8♌10	1°49	29°10	12° 5	18°12	6°15	29°39	2°43	7°37	17°27	15°57	28° 9	2°28	F 3
S 4	8 55 34	14°33'30	20°28	2°27	0♈17	12°52	18°26	6°11	29°37	2°44	7°37	17°16	15°54	28°15	2°26	S 4
S 5	8 59 31	15°34'28	2♍37	2°55	1°23	13°39	18°40	6° 6	29°34	2°45	7°36	17° 5	15°51	28°22	2°23	S 5
M 6	9 3 28	16°35'26	14°38	3°14	2°30	14°26	18°54	6° 2	29°32	2°46	7°36	16°53	15°48	28°29	2°21	M 6
T 7	9 7 24	17°36'22	26°34	3°R21	3°36	15°13	19° 9	5°57	29°29	2°47	7°36	16°42	15°45	28°36	2°19	T 7
W 8	9 11 21	18°37'18	8♎25	3°17	4°42	16° 0	19°23	5°53	29°27	2°48	7°35	16°33	15°41	28°42	2°16	W 8
T 9	9 15 17	19°38'14	20°16	3° 2	5°47	16°47	19°37	5°48	29°25	2°49	7°35	16°26	15°38	28°49	2°14	T 9
F 10	9 19 14	20°39'09	2♏ 9	2°35	6°53	17°34	19°52	5°44	29°22	2°49	7°35	16°22	15°35	28°56	2°12	F 10
S 11	9 23 10	21°40'03	14°10	1°58	7°58	18°21	20° 6	5°39	29°20	2°50	7°35	16°20	15°32	29° 2	2°10	S 11
S 12	9 27 7	22°40'56	26°24	1°11	9° 2	19° 8	20°20	5°34	29°17	2°51	7°35	16°D19	15°29	29° 9	2° 8	S 12
M13	9 31 3	23°41'49	8♐55	0°15	10° 7	19°55	20°34	5°30	29°15	2°52	7°34	16°20	15°25	29°16	2° 6	M13
T 14	9 35 0	24°42'41	21°49	29♒12	11°11	20°42	20°49	5°25	29°13	2°52	7°34	16°R20	15°22	29°23	2° 4	T 14
W15	9 38 56	25°43'32	5♑10	28° 4	12°15	21°29	21° 3	5°20	29°11	2°53	7°34	16°18	15°19	29°29	2° 3	W15
T 16	9 42 53	26°44'22	19° 0	26°53	13°18	22°17	21°17	5°15	29° 8	2°53	7°34	16°14	15°16	29°36	2° 1	T 16
F 17	9 46 50	27°45'12	3♒19	25°40	14°21	23° 4	21°31	5°11	29° 6	2°54	7°34	16° 8	15°13	29°43	1°59	F 17
S 18	9 50 46	28°46'00	18° 3	24°28	15°24	23°51	21°46	5° 6	29° 4	2°55	7°34	15°59	15°10	29°49	1°58	S 18
S 19	9 54 43	29°46'47	3♓ 6	23°19	16°27	24°38	22° 0	5° 1	29° 2	2°55	7°34	15°48	15° 6	29°56	1°56	S 19
M20	9 58 39	0♓47'33	18°17	22°14	17°29	25°25	22°14	4°56	29° 0	2°56	7°34	15°37	15° 3	0♎ 3	1°55	M20
T 21	10 2 36	1°48'17	3♈25	21°15	18°31	26°12	22°28	4°51	28°58	2°56	7°D34	15°26	15° 0	0°10	1°54	T 21
W22	10 6 32	2°49'00	18°21	20°23	19°32	27° 0	22°42	4°46	28°56	2°56	7°34	15°18	14°57	0°16	1°53	W22
T 23	10 10 29	3°49'41	2♉57	19°37	20°33	27°47	22°57	4°41	28°54	2°57	7°34	15°12	14°54	0°23	1°51	T 23
F 24	10 14 25	4°50'21	17° 9	19° 0	21°33	28°34	23°11	4°37	28°52	2°57	7°34	15° 9	14°51	0°30	1°50	F 24
S 25	10 18 22	5°50'59	0♊56	18°30	22°33	29°21	23°25	4°32	28°50	2°57	7°34	15° 8	14°47	0°37	1°49	S 25
S 26	10 22 19	6°51'36	14°20	18° 8	23°33	0♓ 9	23°39	4°27	28°48	2°58	7°34	15° 8	14°44	0°43	1°49	S 26
M27	10 26 15	7°52'10	27°23	17°54	24°32	0°56	23°53	4°22	28°46	2°58	7°34	15° 8	14°41	0°50	1°48	M27
T 28	10 30 12	8♓52'43	10♋ 9	17°D48	25♈31	1♓43	24♒ 7	4♍17	28♋44	2♐58	7♊34	15♐ 6	14♐38	0♎57	1♋47	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s16	20n32	2s12	11s24	0s 1	1s38	0s27	18s33	1s 3	16s 0	0s34	10n35	1n33	20n41	0n34	19s 0	1n39	8n16	13s24	22s47	22s38	3s48	16n41	6s39
T 2	16 59	17 50	3 9	10 51	0n14	1 7	0 22	18 20	1 3	15 56	0 34	10 37	1 33	20 42	0 34	19 0	1 39	8 17	13 24	22 47	22 38	3 50	16 41	6 39
F 3	16 42	14 22	3 56	10 19	0 30	0 36	0 18	18 7	1 3	15 52	0 34	10 38	1 34	20 42	0 34	19 0	1 39	8 17	13 23	22 46	22 37	3 53	16 41	6 39
S 4	16 25	10 19	4 31	9 51	0 46	0 5	0 13	17 54	1 4	15 48	0 34	10 40	1 34	20 43	0 34	19 1	1 39	8 17	13 23	22 45	22 37	3 55	16 42	6 39
S 5	16 7	5 56	4 54	9 25	1 3	0n26	0 8	17 41	1 4	15 43	0 34	10 42	1 34	20 43	0 34	19 1	1 39	8 17	13 23	22 44	22 37	3 58	16 42	6 38
M 6	15 49	1 22	5 3	9 2	1 21	0 56	0 3	17 28	1 4	15 39	0 34	10 43	1 34	20 44	0 34	19 1	1 39	8 18	13 23	22 43	22 36	4 0	16 42	6 38
T 7	15 30	3s13	4 59	8 43	1 38	1 27	0n 2	17 14	1 4	15 35	0 34	10 45	1 34	20 44	0 34	19 1	1 40	8 18	13 22	22 42	22 36	4 3	16 43	6 38
W 8	15 12	7 39	4 42	8 28	1 56	1 58	0 7	17 0	1 4	15 30	0 34	10 47	1 34	20 45	0 34	19 1	1 40	8 18	13 22	22 41	22 36	4 5	16 43	6 37
T 9	14 53	11 48	4 13	8 18	2 13	2 29	0 12	16 46	1 4	15 26	0 35	10 49	1 34	20 45	0 34	19 1	1 40	8 18	13 22	22 40	22 35	4 8	16 43	6 37
F 10	14 34	15 30	3 32	8 12	2 29	2 59	0 17	16 32	1 4	15 21	0 35	10 51	1 35	20 46	0 34	19 1	1 40	8 19	13 21	22 40	22 35	4 10	16 44	6 37
S 11	14 14	18 37	2 42	8 11	2 44	3 30	0 23	16 18	1 4	15 17	0 35	10 53	1 35	20 46	0 34	19 1	1 40	8 19	13 21	22 39	22 34	4 13	16 44	6 36
S 12	13 54	20 58	1 44	8 14	2 58	4 0	0 28	16 3	1 4	15 13	0 35	10 54	1 35	20 47	0 34	19 1	1 40	8 19	13 21	22 39	22 34	4 15	16 45	6 36
M13	13 35	22 22	0 39	8 22	3 11	4 31	0 34	15 49	1 5	15 8	0 35	10 56	1 35	20 47	0 34	19 2	1 40	8 19	13 21	22 39	22 34	4 18	16 45	6 36
T 14	13 14	22 37	0n29	8 34	3 21	5 1	0 40	15 34	1 5	15 4	0 35	10 58	1 35	20 48	0 34	19 2	1 40	8 20	13 20	22 39	22 33	4 20	16 45	6 35
W15	12 54	21 37	1 38	8 49	3 29	5 31	0 45	15 19	1 5	14 59	0 35	11 0	1 35	20 48	0 34	19 2	1 40	8 20	13 20	22 39	22 33	4 23	16 46	6 35
T 16	12 34	19 18	2 44	9 8	3 35	6 1	0 51	15 4	1 5	14 55	0 35	11 2	1 35	20 49	0 34	19 2	1 40	8 20	13 20	22 39	22 33	4 25	16 46	6 34
F 17	12 13	15 45	3 42	9 29	3 39	6 31	0 57	14 48	1 5	14 50	0 35	11 4	1 35	20 49	0 34	19 2	1 40	8 20	13 19	22 38	22 32	4 28	16 47	6 34
S 18	11 52	11 8	4 27	9 52	3 40	7 1	1 3	14 33	1 5	14 46	0 35	11 6	1 36	20 49	0 34	19 2	1 40	8 21	13 19	22 37	22 32	4 30	16 47	6 34
S 19	11 31	5 46	4 54	10 16	3 38	7 30	1 9	14 17	1 5	14 41	0 35	11 7	1 36	20 50	0 34	19 2	1 40	8 21	13 19	22 36	22 32	4 32	16 47	6 33
M20	11 9	0 0	5 1	10 40	3 34	8 0	1 15	14 1	1 5	14 37	0 35	11 9	1 36	20 50	0 34	19 2	1 40	8 21	13 18	22 35	22 31	4 35	16 48	6 33
T 21	10 48	5n44	4 47	11 4	3 29	8 29	1 21	13 45	1 5	14 32	0 36	11 11	1 36	20 51	0 34	19 2	1 40	8 22	13 18	22 34	22 31	4 37	16 48	6 33
W22	10 26	11 4	4 13	11 27	3 21	8 58	1 27	13 29	1 5	14 28	0 36	11 13	1 36	20 51	0 34	19 2	1 40	8 22	13 18	22 33	22 31	4 40	16 49	6 32
T 23	10 4	15 38	3 23	11 50	3 13	9 27	1 33	13 13	1 5	14 23	0 36	11 15	1 36	20 52	0 34	19 2	1 40	8 22	13 17	22 32	22 30	4 42	16 49	6 32
F 24	9 42	19 10	2 22	12 11	3 3	9 55	1 40	12 57	1 5	14 19	0 36	11 17	1 36	20 52	0 34	19 2	1 40	8 23	13 17	22 32	22 30	4 45	16 49	6 31
S 25	9 20	21 29	1 14	12 31	2 52	10 23	1 46	12 40	1 5	14 14	0 36	11 19	1 36	20 52	0 34	19 2	1 41	8 23	13 17	22 32	22 30	4 47	16 50	6 31
S 26	8 58	22 31	0 4	12 48	2 40	10 52	1 53	12 24	1 5	14 10	0 36	11 21	1 36	20 53	0 34	19 2	1 41	8 23	13 17	22 32	22 29	4 50	16 50	6 30
M27	8 35	22 16	1s 4	13 4	2 27	11 19	1 59	12 7	1 5	14 5	0 36	11 22	1 36	20 53	0 34	19 2	1 41	8 24	13 16	22 32	22 29	4 52	16 51	6 30
T 28	8s13	20n51	2s 8	13s18	2n15	11n47	2n 6	11s50	1s 5	14s 0	0s36	11n24	1n36	20n53	0n34	19s 2	1n41	8n24	13s16	22s32	22s29	4s54	16n51	6s30

Julian Day Number = 2680217.5, Delta T = 21m56s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'51, Lahiri = 32°36'52

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

MARCH 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 34 8	9♓53'15	22♋41	17♒48	26♈29	2♓31	24♒21	4°R12	28°R42	2♐58	7♊34	15°R 1	14♐35	1♎ 3	1°R46	W 1
T 2	10 38 5	10°53'44	5♌ 2	17°55	27°27	3°18	24°35	4♍ 7	28♋40	2°58	7°35	14♐54	14°31	1°10	1♋46	T 2
F 3	10 42 1	11°54'12	17°15	18° 9	28°24	4° 5	24°49	4° 3	28°39	2°58	7°35	14°43	14°28	1°17	1°45	F 3
S 4	10 45 58	12°54'38	29°20	18°29	29°20	4°52	25° 3	3°58	28°37	2°58	7°35	14°30	14°25	1°24	1°45	S 4
S 5	10 49 54	13°55'03	11♍21	18°54	0♉16	5°40	25°17	3°53	28°35	2°R59	7°35	14°16	14°22	1°30	1°44	S 5
M 6	10 53 51	14°55'25	23°17	19°24	1°12	6°27	25°31	3°48	28°34	2°59	7°36	14° 1	14°19	1°37	1°44	M 6
T 7	10 57 48	15°55'47	5♎10	19°59	2° 6	7°14	25°45	3°43	28°32	2°58	7°36	13°46	14°16	1°44	1°44	T 7
W 8	11 1 44	16°56'06	17° 1	20°38	3° 0	8° 2	25°59	3°39	28°31	2°58	7°36	13°34	14°12	1°50	1°44	W 8
T 9	11 5 41	17°56'25	28°53	21°21	3°54	8°49	26°13	3°34	28°29	2°58	7°37	13°25	14° 9	1°57	1°D44	T 9
F 10	11 9 37	18°56'41	10♏47	22° 8	4°47	9°36	26°26	3°29	28°28	2°58	7°37	13°18	14° 6	2° 4	1°44	F 10
S 11	11 13 34	19°56'56	22°48	22°59	5°39	10°24	26°40	3°25	28°27	2°58	7°37	13°15	14° 3	2°11	1°44	S 11
S 12	11 17 30	20°57'10	5♐ 0	23°53	6°30	11°11	26°54	3°20	28°25	2°58	7°38	13°13	14° 0	2°17	1°44	S 12
M13	11 21 27	21°57'23	17°28	24°50	7°21	11°58	27° 7	3°16	28°24	2°58	7°38	13°13	13°57	2°24	1°45	M13
T 14	11 25 23	22°57'34	0♑16	25°49	8°10	12°46	27°21	3°11	28°23	2°57	7°39	13°13	13°53	2°31	1°45	T 14
W15	11 29 20	23°57'43	13°30	26°51	8°59	13°33	27°35	3° 7	28°22	2°57	7°39	13°12	13°50	2°37	1°45	W15
T 16	11 33 17	24°57'51	27°12	27°56	9°47	14°20	27°48	3° 3	28°21	2°57	7°40	13° 8	13°47	2°44	1°46	T 16
F 17	11 37 13	25°57'57	11♒25	29° 3	10°35	15° 8	28° 2	2°58	28°20	2°56	7°40	13° 2	13°44	2°51	1°47	F 17
S 18	11 41 10	26°58'02	26° 6	0♓12	11°21	15°55	28°15	2°54	28°19	2°56	7°41	12°54	13°41	2°58	1°47	S 18
S 19	11 45 6	27°58'05	11♓ 9	1°23	12° 6	16°42	28°28	2°50	28°18	2°55	7°41	12°44	13°37	3° 4	1°48	S 19
M20	11 49 3	28°58'06	26°27	2°37	12°51	17°30	28°42	2°46	28°17	2°55	7°42	12°33	13°34	3°11	1°49	M20
T 21	11 52 59	29°58'05	11♈47	3°52	13°34	18°17	28°55	2°42	28°16	2°54	7°42	12°22	13°31	3°18	1°50	T 21
W22	11 56 56	0♈58'03	26°59	5° 8	14°16	19° 4	29° 8	2°38	28°15	2°54	7°43	12°14	13°28	3°24	1°51	W22
T 23	12 0 52	1°57'58	11♉51	6°27	14°57	19°52	29°21	2°34	28°14	2°53	7°44	12° 8	13°25	3°31	1°52	T 23
F 24	12 4 49	2°57'52	26°18	7°47	15°37	20°39	29°35	2°30	28°13	2°53	7°44	12° 5	13°22	3°38	1°53	F 24
S 25	12 8 45	3°57'43	10♊17	9° 8	16°16	21°26	29°48	2°26	28°13	2°52	7°45	12°D 4	13°18	3°45	1°54	S 25
S 26	12 12 42	4°57'32	23°49	10°32	16°54	22°13	0♓ 1	2°22	28°12	2°51	7°46	12° 4	13°15	3°51	1°56	S 26
M27	12 16 39	5°57'19	6♋54	11°56	17°30	23° 1	0°14	2°19	28°12	2°51	7°46	12°R 5	13°12	3°58	1°57	M27
T 28	12 20 35	6°57'03	19°39	13°22	18° 5	23°48	0°26	2°15	28°11	2°50	7°47	12° 4	13° 9	4° 5	1°59	T 28
W29	12 24 32	7°56'45	2♌ 6	14°50	18°38	24°35	0°39	2°12	28°11	2°49	7°48	12° 1	13° 6	4°11	2° 0	W29
T 30	12 28 28	8°56'25	14°20	16°19	19°10	25°22	0°52	2° 8	28°10	2°49	7°49	11°55	13° 2	4°18	2° 2	T 30
F 31	12 32 25	9♈56'03	26♌24	17♓49	19♉41	26♓10	1♓ 5	2♍ 5	28♋10	2♐48	7♊49	11♐48	12♐59	4♎25	2♋ 3	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s50	18n26	3s 4	13s31	2n 2	12n14	2n12	11s33	1s 5	13s56	0s36	11n26	1n36	20n54	0n34	19s 2	1n41	8n24	13s16	22s31	22s28	4s57	16n52	6s29
T 2	7 27	15 12	3 51	13 41	1 49	12 41	2 19	11 16	1 5	13 51	0 36	11 28	1 37	20 54	0 34	19 2	1 41	8 25	13 15	22 30	22 28	4 59	16 52	6 29
F 3	7 4	11 23	4 26	13 49	1 36	13 8	2 26	10 59	1 5	13 47	0 37	11 30	1 37	20 54	0 33	19 2	1 41	8 25	13 15	22 29	22 27	5 2	16 52	6 28
S 4	6 41	7 9	4 49	13 55	1 23	13 35	2 32	10 42	1 5	13 42	0 37	11 31	1 37	20 55	0 33	19 2	1 41	8 25	13 15	22 28	22 27	5 4	16 53	6 28
S 5	6 18	2 40	4 59	14 0	1 10	14 1	2 39	10 25	1 5	13 38	0 37	11 33	1 37	20 55	0 33	19 2	1 41	8 26	13 14	22 26	22 27	5 7	16 53	6 27
M 6	5 55	1s52	4 55	14 2	0 58	14 27	2 46	10 7	1 5	13 33	0 37	11 35	1 37	20 55	0 33	19 2	1 41	8 26	13 14	22 24	22 26	5 9	16 54	6 27
T 7	5 32	6 19	4 39	14 3	0 45	14 52	2 53	9 49	1 5	13 28	0 37	11 37	1 37	20 56	0 33	19 2	1 41	8 26	13 14	22 23	22 26	5 11	16 54	6 27
W 8	5 9	10 31	4 11	14 2	0 33	15 17	3 0	9 32	1 5	13 24	0 37	11 39	1 37	20 56	0 33	19 2	1 41	8 27	13 13	22 21	22 26	5 14	16 55	6 26
T 9	4 45	14 20	3 31	14 0	0 22	15 42	3 7	9 14	1 5	13 19	0 37	11 40	1 37	20 56	0 33	19 2	1 41	8 27	13 13	22 20	22 25	5 16	16 55	6 26
F 10	4 22	17 35	2 42	13 55	0 10	16 6	3 13	8 56	1 4	13 15	0 37	11 42	1 37	20 57	0 33	19 1	1 41	8 27	13 13	22 19	22 25	5 19	16 56	6 25
S 11	3 58	20 7	1 46	13 49	0s 1	16 30	3 20	8 38	1 4	13 10	0 37	11 44	1 37	20 57	0 33	19 1	1 41	8 28	13 13	22 19	22 24	5 21	16 56	6 25
S 12	3 34	21 46	0 43	13 42	0 11	16 54	3 27	8 20	1 4	13 6	0 38	11 45	1 37	20 57	0 33	19 1	1 41	8 28	13 12	22 18	22 24	5 24	16 56	6 24
M13	3 11	22 24	0n22	13 32	0 21	17 17	3 34	8 2	1 4	13 1	0 38	11 47	1 37	20 57	0 33	19 1	1 41	8 28	13 12	22 18	22 24	5 26	16 57	6 24
T 14	2 47	21 52	1 29	13 22	0 31	17 40	3 41	7 44	1 4	12 57	0 38	11 49	1 37	20 58	0 33	19 1	1 41	8 29	13 12	22 18	22 23	5 28	16 57	6 23
W15	2 23	20 8	2 33	13 9	0 41	18 3	3 48	7 26	1 4	12 52	0 38	11 50	1 37	20 58	0 33	19 1	1 42	8 29	13 11	22 18	22 23	5 31	16 58	6 23
T 16	2 0	17 12	3 30	12 56	0 50	18 25	3 55	7 7	1 4	12 48	0 38	11 52	1 37	20 58	0 33	19 1	1 42	8 29	13 11	22 18	22 23	5 33	16 58	6 23
F 17	1 36	13 10	4 17	12 41	0 58	18 47	4 2	6 49	1 4	12 43	0 38	11 53	1 37	20 58	0 33	19 1	1 42	8 30	13 11	22 17	22 22	5 36	16 59	6 22
S 18	1 12	8 15	4 49	12 24	1 7	19 8	4 9	6 31	1 4	12 39	0 38	11 55	1 37	20 58	0 33	19 1	1 42	8 30	13 10	22 16	22 22	5 38	16 59	6 22
S 19	0 48	2 43	5 1	12 6	1 14	19 29	4 16	6 12	1 3	12 34	0 38	11 56	1 37	20 58	0 33	19 0	1 42	8 31	13 10	22 15	22 21	5 40	17 0	6 21
M20	0 25	3n 4	4 53	11 47	1 22	19 49	4 23	5 54	1 3	12 30	0 39	11 58	1 37	20 59	0 33	19 0	1 42	8 31	13 10	22 13	22 21	5 43	17 0	6 21
T 21	0 1	8 41	4 23	11 26	1 29	20 9	4 30	5 35	1 3	12 25	0 39	11 59	1 37	20 59	0 33	19 0	1 42	8 31	13 10	22 12	22 21	5 45	17 0	6 20
W22	0n23	13 42	3 35	11 4	1 35	20 28	4 37	5 16	1 3	12 21	0 39	12 1	1 37	20 59	0 33	19 0	1 42	8 32	13 9	22 11	22 20	5 47	17 1	6 20
T 23	0 47	17 46	2 33	10 41	1 41	20 47	4 43	4 58	1 3	12 16	0 39	12 2	1 37	20 59	0 33	19 0	1 42	8 32	13 9	22 10	22 20	5 50	17 1	6 19
F 24	1 10	20 36	1 23	10 17	1 47	21 5	4 50	4 39	1 2	12 12	0 39	12 4	1 37	20 59	0 33	19 0	1 42	8 32	13 9	22 10	22 20	5 52	17 2	6 19
S 25	1 34	22 4	0 9	9 51	1 53	21 23	4 57	4 20	1 2	12 7	0 39	12 5	1 37	20 59	0 33	19 0	1 42	8 33	13 8	22 10	22 19	5 55	17 2	6 19
S 26	1 58	22 11	1s 2	9 24	1 57	21 40	5 4	4 2	1 2	12 3	0 39	12 6	1 37	20 59	0 33	18 59	1 42	8 33	13 8	22 10	22 19	5 57	17 3	6 18
M27	2 21	21 3	2 8	8 56	2 2	21 57	5 10	3 43	1 2	11 58	0 40	12 8	1 37	21 0	0 33	18 59	1 42	8 34	13 8	22 10	22 18	5 59	17 3	6 18
T 28	2 45	18 51	3 6	8 27	2 6	22 13	5 17	3 24	1 2	11 54	0 40	12 9	1 37	21 0	0 33	18 59	1 42	8 34	13 8	22 10	22 18	6 2	17 3	6 17
W29	3 8	15 50	3 53	7 57	2 9	22 29	5 23	3 5	1 1	11 50	0 40	12 10	1 37	21 0	0 33	18 59	1 42	8 34	13 7	22 9	22 18	6 4	17 4	6 17
T 30	3 32	12 10	4 29	7 25	2 13	22 44	5 29	2 46	1 1	11 45	0 40	12 11	1 37	21 0	0 33	18 59	1 42	8 35	13 7	22 9	22 17	6 6	17 4	6 16
F 31	3n55	8n 5	4s53	6s53	2s15	22n58	5n35	2s27	1s 1	11s41	0s40	12n12	1n37	21n 0	0n33	18s58	1n42	8n35	13s 7	22s 7	22s17	6s 9	17n 5	6s16

Julian Day Number = 2680245.5, Delta T = 21m56s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'55, Lahiri = 32°36'56

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

APRIL 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 21	10♈55'39	8♍22	19♓20	20♉10	26♓57	1♓17	2°R 2	28°R10	2°R47	7♊50	11°R38	12♐56	4♎32	2♋ 5	S 1
S 2	12 40 18	11°55'12	20°16	20°53	20°37	27°44	1°30	1♍58	28♋ 9	2♐46	7°51	11♐26	12°53	4°38	2° 7	S 2
M 3	12 44 14	12°54'43	2♎ 9	22°28	21° 3	28°31	1°42	1°55	28° 9	2°45	7°52	11°14	12°50	4°45	2° 9	M 3
T 4	12 48 11	13°54'13	14° 0	24° 3	21°27	29°18	1°55	1°52	28° 9	2°44	7°53	11° 3	12°47	4°52	2°11	T 4
W 5	12 52 8	14°53'40	25°54	25°40	21°49	0♈ 5	2° 7	1°49	28° 9	2°43	7°53	10°54	12°43	4°58	2°13	W 5
T 6	12 56 4	15°53'05	7♏49	27°19	22° 9	0°52	2°19	1°47	28°D 9	2°42	7°54	10°47	12°40	5° 5	2°15	T 6
F 7	13 0 1	16°52'29	19°50	28°58	22°27	1°39	2°32	1°44	28° 9	2°41	7°55	10°42	12°37	5°12	2°18	F 7
S 8	13 3 57	17°51'50	1♐57	0♈39	22°43	2°26	2°44	1°41	28° 9	2°40	7°56	10°40	12°34	5°19	2°20	S 8
S 9	13 7 54	18°51'10	14°15	2°21	22°57	3°13	2°56	1°39	28° 9	2°39	7°57	10°D39	12°31	5°25	2°22	S 9
M10	13 11 50	19°50'28	26°46	4° 5	23° 9	4° 0	3° 8	1°36	28°10	2°38	7°58	10°40	12°28	5°32	2°25	M10
T 11	13 15 47	20°49'45	9♑35	5°50	23°19	4°47	3°20	1°34	28°10	2°37	7°59	10°41	12°24	5°39	2°27	T 11
W12	13 19 43	21°48'59	22°45	7°37	23°27	5°34	3°31	1°32	28°10	2°36	8° 0	10°R42	12°21	5°45	2°30	W12
T 13	13 23 40	22°48'12	6♒20	9°25	23°32	6°21	3°43	1°29	28°10	2°35	8° 1	10°41	12°18	5°52	2°32	T 13
F 14	13 27 37	23°47'23	20°21	11°14	23°35	7° 8	3°55	1°27	28°11	2°34	8° 2	10°38	12°15	5°59	2°35	F 14
S 15	13 31 33	24°46'33	4♓48	13° 5	23°R36	7°55	4° 6	1°25	28°11	2°33	8° 3	10°33	12°12	6° 5	2°38	S 15
S 16	13 35 30	25°45'40	19°37	14°57	23°34	8°42	4°18	1°24	28°12	2°31	8° 4	10°27	12° 8	6°12	2°41	S 16
M17	13 39 26	26°44'46	4♈43	16°50	23°30	9°29	4°29	1°22	28°12	2°30	8° 5	10°21	12° 5	6°19	2°44	M17
T 18	13 43 23	27°43'50	19°56	18°45	23°23	10°16	4°40	1°20	28°13	2°29	8° 6	10°14	12° 2	6°26	2°47	T 18
W19	13 47 19	28°42'52	5♉ 6	20°42	23°14	11° 2	4°52	1°19	28°14	2°28	8° 7	10° 9	11°59	6°32	2°50	W19
T 20	13 51 16	29°41'52	20° 1	22°39	23° 3	11°49	5° 3	1°17	28°14	2°26	8° 8	10° 5	11°56	6°39	2°53	T 20
F 21	13 55 12	0♉40'50	4♊36	24°39	22°49	12°36	5°14	1°16	28°15	2°25	8° 9	10°D 4	11°53	6°46	2°56	F 21
S 22	13 59 9	1°39'45	18°45	26°39	22°32	13°23	5°25	1°15	28°16	2°24	8°11	10° 4	11°49	6°52	2°59	S 22
S 23	14 3 6	2°38'39	2♋25	28°41	22°13	14° 9	5°35	1°13	28°17	2°22	8°12	10° 5	11°46	6°59	3° 2	S 23
M24	14 7 2	3°37'30	15°39	0♉44	21°52	14°56	5°46	1°12	28°18	2°21	8°13	10° 7	11°43	7° 6	3° 6	M24
T 25	14 10 59	4°36'19	28°29	2°48	21°29	15°42	5°57	1°12	28°19	2°20	8°14	10° 8	11°40	7°13	3° 9	T 25
W26	14 14 55	5°35'06	10♌59	4°53	21° 3	16°29	6° 7	1°11	28°20	2°18	8°15	10°R 8	11°37	7°19	3°13	W26
T 27	14 18 52	6°33'51	23°12	6°59	20°36	17°15	6°17	1°10	28°21	2°17	8°16	10° 7	11°34	7°26	3°16	T 27
F 28	14 22 48	7°32'33	5♍15	9° 6	20° 6	18° 2	6°28	1° 9	28°22	2°15	8°17	10° 4	11°30	7°33	3°20	F 28
S 29	14 26 45	8°31'13	17°10	11°13	19°35	18°48	6°38	1° 9	28°23	2°14	8°19	9°59	11°27	7°39	3°23	S 29
S 30	14 30 41	9♉29'51	29♍ 2	13♉20	19♉ 2	19♈35	6♓48	1♍ 9	28♋25	2♐12	8♊20	9♐54	11♐24	7♎46	3♋27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n19	3n43	5s 3	6s19	2s18	23n12	5n42	2s 8	1s 1	11s36	0s40	12n14	1n37	21n 0	0n33	18s58	1n42	8n35	13s 7	22s 6	22s16	6s11	17n 5	6s16
S 2	4 42	0s45	5 0	5 44	2 19	23 25	5 47	1 50	1 1	11 32	0 40	12 15	1 37	21 0	0 33	18 58	1 42	8 36	13 6	22 5	22 16	6 14	17 5	6 15
M 3	5 5	5 11	4 44	5 8	2 21	23 38	5 53	1 31	1 0	11 28	0 41	12 16	1 37	21 0	0 33	18 58	1 42	8 36	13 6	22 3	22 16	6 16	17 6	6 15
T 4	5 28	9 26	4 15	4 31	2 22	23 50	5 59	1 12	1 0	11 24	0 41	12 17	1 37	21 0	0 33	18 58	1 42	8 37	13 6	22 1	22 15	6 18	17 6	6 14
W 5	5 51	13 19	3 36	3 54	2 22	24 1	6 4	0 53	1 0	11 19	0 41	12 18	1 37	21 0	0 33	18 57	1 43	8 37	13 6	22 0	22 15	6 21	17 7	6 14
T 6	6 14	16 42	2 47	3 15	2 22	24 11	6 9	0 34	0 59	11 15	0 41	12 19	1 37	21 0	0 33	18 57	1 43	8 37	13 5	21 59	22 14	6 23	17 7	6 13
F 7	6 37	19 23	1 49	2 35	2 22	24 21	6 14	0 15	0 59	11 11	0 41	12 20	1 37	21 0	0 33	18 57	1 43	8 38	13 5	21 58	22 14	6 25	17 7	6 13
S 8	6 59	21 15	0 47	1 54	2 21	24 29	6 19	0n 4	0 59	11 7	0 41	12 21	1 37	21 0	0 33	18 57	1 43	8 38	13 5	21 58	22 14	6 28	17 8	6 13
S 9	7 22	22 7	0n19	1 12	2 19	24 37	6 24	0 23	0 59	11 2	0 42	12 21	1 37	21 0	0 33	18 56	1 43	8 38	13 5	21 58	22 13	6 30	17 8	6 12
M10	7 44	21 53	1 26	0 29	2 18	24 45	6 28	0 42	0 58	10 58	0 42	12 22	1 36	21 0	0 33	18 56	1 43	8 39	13 4	21 58	22 13	6 32	17 8	6 12
T 11	8 6	20 32	2 29	0n14	2 15	24 51	6 32	1 1	0 58	10 54	0 42	12 23	1 36	21 0	0 33	18 56	1 43	8 39	13 4	21 58	22 12	6 35	17 9	6 11
W12	8 28	18 2	3 27	0 59	2 12	24 56	6 35	1 19	0 58	10 50	0 42	12 24	1 36	20 59	0 33	18 56	1 43	8 40	13 4	21 58	22 12	6 37	17 9	6 11
T 13	8 50	14 30	4 15	1 44	2 9	25 1	6 38	1 38	0 57	10 46	0 42	12 24	1 36	20 59	0 33	18 55	1 43	8 40	13 4	21 58	22 11	6 39	17 9	6 11
F 14	9 12	10 4	4 49	2 30	2 5	25 4	6 41	1 57	0 57	10 42	0 42	12 25	1 36	20 59	0 33	18 55	1 43	8 40	13 3	21 58	22 11	6 42	17 10	6 10
S 15	9 34	4 57	5 7	3 17	2 1	25 7	6 43	2 16	0 57	10 38	0 43	12 26	1 36	20 59	0 33	18 55	1 43	8 41	13 3	21 57	22 11	6 44	17 10	6 10
S 16	9 55	0n35	5 5	4 5	1 56	25 8	6 45	2 34	0 56	10 34	0 43	12 26	1 36	20 59	0 33	18 55	1 43	8 41	13 3	21 56	22 10	6 46	17 10	6 9
M17	10 17	6 10	4 41	4 53	1 51	25 9	6 47	2 53	0 56	10 30	0 43	12 27	1 36	20 59	0 33	18 54	1 43	8 41	13 3	21 55	22 10	6 49	17 11	6 9
T 18	10 38	11 26	3 58	5 42	1 45	25 8	6 48	3 12	0 56	10 26	0 43	12 27	1 36	20 59	0 33	18 54	1 43	8 42	13 3	21 54	22 9	6 51	17 11	6 9
W19	10 59	15 58	2 58	6 32	1 38	25 6	6 48	3 30	0 55	10 22	0 43	12 28	1 36	20 59	0 33	18 54	1 43	8 42	13 2	21 54	22 9	6 53	17 11	6 8
T 20	11 20	19 24	1 47	7 22	1 32	25 3	6 48	3 49	0 55	10 18	0 43	12 28	1 36	20 58	0 33	18 54	1 43	8 42	13 2	21 53	22 9	6 56	17 12	6 8
F 21	11 40	21 28	0 30	8 12	1 24	24 58	6 47	4 7	0 54	10 14	0 44	12 29	1 36	20 58	0 33	18 53	1 43	8 43	13 2	21 53	22 8	6 58	17 12	6 8
S 22	12 1	22 6	0s47	9 3	1 16	24 53	6 46	4 26	0 54	10 11	0 44	12 29	1 36	20 58	0 32	18 53	1 43	8 43	13 2	21 53	22 8	7 0	17 12	6 7
S 23	12 21	21 21	1 59	9 54	1 8	24 46	6 44	4 44	0 54	10 7	0 44	12 29	1 36	20 58	0 32	18 53	1 43	8 43	13 2	21 53	22 7	7 3	17 13	6 7
M24	12 41	19 26	3 2	10 45	1 0	24 38	6 41	5 3	0 53	10 3	0 44	12 30	1 35	20 58	0 32	18 52	1 43	8 44	13 1	21 53	22 7	7 5	17 13	6 6
T 25	13 1	16 35	3 53	11 37	0 50	24 28	6 38	5 21	0 53	9 59	0 44	12 30	1 35	20 57	0 32	18 52	1 43	8 44	13 1	21 54	22 6	7 7	17 13	6 6
W26	13 20	13 2	4 33	12 28	0 41	24 17	6 34	5 39	0 52	9 56	0 45	12 30	1 35	20 57	0 32	18 52	1 43	8 45	13 1	21 54	22 6	7 9	17 13	6 6
T 27	13 40	9 2	4 59	13 18	0 31	24 5	6 29	5 57	0 52	9 52	0 45	12 30	1 35	20 57	0 32	18 52	1 43	8 45	13 1	21 53	22 6	7 12	17 14	6 5
F 28	13 59	4 44	5 11	14 9	0 21	23 52	6 24	6 15	0 52	9 48	0 45	12 31	1 35	20 57	0 32	18 51	1 43	8 45	13 1	21 53	22 5	7 14	17 14	6 5
S 29	14 18	0 18	5 9	14 58	0 11	23 37	6 17	6 33	0 51	9 45	0 45	12 31	1 35	20 56	0 32	18 51	1 43	8 46	13 1	21 52	22 5	7 16	17 14	6 5
S 30	14n36	4s 8	4s55	15n47	0s 0	23n21	6n10	6n51	0s51	9s41	0s45	12n31	1n35	20n56	0n32	18s51	1n43	8n46	13s 0	21s52	22s 4	7s19	17n14	6s 4

Julian Day Number = 2680276.5, Delta T = 21m57s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°29'59, Lahiri = 32°37'00

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

MAY 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 38	10♉28'27	10♎53	15♉28	18°R28	20♈21	6♓58	1°R 8	28♋26	2°R11	8♊21	9°R49	11♐21	7♎53	3♋31	M 1
T 2	14 38 35	11°27'01	22°46	17°35	17♉52	21° 8	7° 8	1♍ 8	28°27	2♐ 9	8°22	9♐44	11°18	8° 0	3°35	T 2
W 3	14 42 31	12°25'33	4♏44	19°42	17°16	21°54	7°17	1°D 8	28°29	2° 8	8°23	9°40	11°14	8° 6	3°39	W 3
T 4	14 46 28	13°24'03	16°47	21°48	16°39	22°40	7°27	1° 8	28°30	2° 6	8°25	9°37	11°11	8°13	3°43	T 4
F 5	14 50 24	14°22'31	28°59	23°53	16° 1	23°26	7°36	1° 8	28°32	2° 5	8°26	9°35	11° 8	8°20	3°46	F 5
S 6	14 54 21	15°20'57	11♐19	25°57	15°23	24°13	7°46	1° 9	28°33	2° 3	8°27	9°D35	11° 5	8°26	3°50	S 6
S 7	14 58 17	16°19'22	23°50	27°58	14°45	24°59	7°55	1° 9	28°35	2° 2	8°28	9°35	11° 2	8°33	3°55	S 7
M 8	15 2 14	17°17'45	6♑34	29°58	14° 8	25°45	8° 4	1° 9	28°37	2° 0	8°30	9°37	10°59	8°40	3°59	M 8
T 9	15 6 10	18°16'07	19°33	1♒55	13°31	26°31	8°13	1°10	28°38	1°59	8°31	9°38	10°55	8°46	4° 3	T 9
W10	15 10 7	19°14'27	2♒49	3°50	12°55	27°17	8°22	1°11	28°40	1°57	8°32	9°39	10°52	8°53	4° 7	W10
T 11	15 14 4	20°12'45	16°24	5°42	12°19	28° 3	8°31	1°12	28°42	1°56	8°34	9°R40	10°49	9° 0	4°11	T 11
F 12	15 18 0	21°11'02	0♓18	7°31	11°45	28°49	8°39	1°12	28°44	1°54	8°35	9°40	10°46	9° 7	4°16	F 12
S 13	15 21 57	22° 9'18	14°32	9°16	11°13	29°35	8°48	1°13	28°45	1°52	8°36	9°39	10°43	9°13	4°20	S 13
S 14	15 25 53	23° 7'32	29° 3	10°58	10°42	0♉21	8°56	1°15	28°47	1°51	8°37	9°37	10°39	9°20	4°24	S 14
M15	15 29 50	24° 5'44	13♈47	12°37	10°13	1° 7	9° 4	1°16	28°49	1°49	8°39	9°35	10°36	9°27	4°29	M15
T 16	15 33 46	25° 3'55	28°38	14°12	9°45	1°52	9°12	1°17	28°51	1°48	8°40	9°33	10°33	9°33	4°33	T 16
W17	15 37 43	26° 2'05	13♉29	15°43	9°20	2°38	9°20	1°19	28°53	1°46	8°41	9°32	10°30	9°40	4°38	W17
T 18	15 41 39	27° 0'13	28°11	17°10	8°57	3°24	9°28	1°20	28°55	1°44	8°43	9°31	10°27	9°47	4°42	T 18
F 19	15 45 36	27°58'20	12♊39	18°33	8°36	4° 9	9°36	1°22	28°58	1°43	8°44	9°D31	10°24	9°54	4°47	F 19
S 20	15 49 33	28°56'25	26°45	19°53	8°17	4°55	9°43	1°24	29° 0	1°41	8°45	9°31	10°20	10° 0	4°52	S 20
S 21	15 53 29	29°54'28	10♋29	21° 8	8° 1	5°41	9°51	1°25	29° 2	1°39	8°47	9°32	10°17	10° 7	4°56	S 21
M22	15 57 26	0♊52'29	23°47	22°19	7°47	6°26	9°58	1°27	29° 4	1°38	8°48	9°33	10°14	10°14	5° 1	M22
T 23	16 1 22	1°50'29	6♌42	23°26	7°36	7°12	10° 5	1°29	29° 7	1°36	8°49	9°34	10°11	10°20	5° 6	T 23
W24	16 5 19	2°48'26	19°16	24°28	7°27	7°57	10°12	1°32	29° 9	1°35	8°51	9°34	10° 8	10°27	5°11	W24
T 25	16 9 15	3°46'22	1♍33	25°26	7°20	8°42	10°19	1°34	29°11	1°33	8°52	9°R34	10° 5	10°34	5°15	T 25
F 26	16 13 12	4°44'16	13°38	26°20	7°16	9°28	10°25	1°36	29°14	1°31	8°54	9°34	10° 1	10°40	5°20	F 26
S 27	16 17 8	5°42'09	25°33	27° 9	7°D14	10°13	10°32	1°39	29°16	1°30	8°55	9°34	9°58	10°47	5°25	S 27
S 28	16 21 5	6°39'59	7♎25	27°54	7°14	10°58	10°38	1°41	29°19	1°28	8°56	9°34	9°55	10°54	5°30	S 28
M29	16 25 2	7°37'48	19°17	28°34	7°17	11°43	10°44	1°44	29°21	1°26	8°58	9°33	9°52	11° 1	5°35	M29
T 30	16 28 58	8°35'36	1♏13	29°10	7°22	12°29	10°50	1°47	29°24	1°25	8°59	9°33	9°49	11° 7	5°40	T 30
W31	16 32 55	9♊33'22	13♏16	29♊41	7♉29	13♉14	10♓56	1♍50	29♋27	1♐23	9♊ 0	9°D33	9♐45	11♎14	5♋45	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n55	8s24	4s28	16n35	0n11	23n 4	6n 2	7n 9	0s50	9s38	0s46	12n31	1n35	20n56	0n32	18s50	1n43	8n46	13s 0	21s51	22s 4	7s21	17n15	6s 4
T 2	15 13	12 22	3 49	17 22	0 21	22 45	5 54	7 27	0 50	9 34	0 46	12 31	1 35	20 56	0 32	18 50	1 43	8 47	13 0	21 50	22 3	7 23	17 15	6 4
W 3	15 31	15 52	3 0	18 7	0 32	22 26	5 44	7 44	0 49	9 31	0 46	12 31	1 35	20 55	0 32	18 50	1 43	8 47	13 0	21 49	22 3	7 25	17 15	6 3
T 4	15 48	18 45	2 2	18 51	0 43	22 5	5 34	8 2	0 49	9 28	0 46	12 30	1 35	20 55	0 32	18 49	1 43	8 47	13 0	21 49	22 3	7 28	17 15	6 3
F 5	16 6	20 48	0 58	19 32	0 53	21 44	5 24	8 19	0 48	9 24	0 46	12 30	1 35	20 55	0 32	18 49	1 43	8 47	13 0	21 49	22 2	7 30	17 15	6 3
S 6	16 23	21 54	0n10	20 12	1 4	21 22	5 13	8 37	0 48	9 21	0 47	12 30	1 34	20 54	0 32	18 49	1 43	8 48	12 59	21 49	22 2	7 32	17 16	6 3
S 7	16 40	21 55	1 18	20 50	1 14	21 0	5 1	8 54	0 48	9 18	0 47	12 30	1 34	20 54	0 32	18 48	1 43	8 48	12 59	21 49	22 1	7 35	17 16	6 2
M 8	16 56	20 49	2 23	21 26	1 23	20 37	4 48	9 11	0 47	9 14	0 47	12 30	1 34	20 54	0 32	18 48	1 43	8 48	12 59	21 49	22 1	7 37	17 16	6 2
T 9	17 13	18 35	3 23	21 59	1 32	20 13	4 35	9 28	0 47	9 11	0 47	12 29	1 34	20 53	0 32	18 48	1 43	8 49	12 59	21 49	22 0	7 39	17 16	6 2
W10	17 29	15 21	4 13	22 30	1 41	19 49	4 22	9 45	0 46	9 8	0 47	12 29	1 34	20 53	0 32	18 47	1 43	8 49	12 59	21 49	22 0	7 41	17 16	6 1
T 11	17 44	11 15	4 50	22 58	1 49	19 25	4 9	10 2	0 46	9 5	0 48	12 29	1 34	20 52	0 32	18 47	1 44	8 49	12 59	21 49	21 59	7 44	17 16	6 1
F 12	18 0	6 28	5 11	23 24	1 57	19 2	3 55	10 19	0 45	9 2	0 48	12 28	1 34	20 52	0 32	18 47	1 44	8 50	12 59	21 49	21 59	7 46	17 17	6 1
S 13	18 15	1 14	5 14	23 48	2 3	18 38	3 40	10 35	0 45	8 59	0 48	12 28	1 34	20 52	0 32	18 46	1 44	8 50	12 59	21 49	21 59	7 48	17 17	6 1
S 14	18 29	4n11	4 58	24 9	2 9	18 15	3 26	10 52	0 44	8 56	0 48	12 27	1 34	20 51	0 32	18 46	1 44	8 50	12 59	21 49	21 58	7 50	17 17	6 0
M15	18 44	9 26	4 21	24 27	2 14	17 52	3 12	11 8	0 44	8 53	0 48	12 27	1 34	20 51	0 32	18 46	1 44	8 51	12 58	21 49	21 58	7 53	17 17	6 0
T 16	18 58	14 11	3 27	24 43	2 19	17 29	2 57	11 25	0 43	8 51	0 49	12 26	1 33	20 50	0 32	18 45	1 44	8 51	12 58	21 48	21 57	7 55	17 17	6 0
W17	19 12	18 3	2 19	24 57	2 22	17 7	2 42	11 41	0 42	8 48	0 49	12 26	1 33	20 50	0 32	18 45	1 44	8 51	12 58	21 48	21 57	7 57	17 17	6 0
T 18	19 25	20 42	1 2	25 9	2 25	16 46	2 28	11 57	0 42	8 45	0 49	12 25	1 33	20 50	0 32	18 45	1 44	8 51	12 58	21 48	21 56	7 59	17 17	5 59
F 19	19 38	21 57	0s17	25 18	2 27	16 26	2 14	12 13	0 41	8 42	0 49	12 24	1 33	20 49	0 32	18 45	1 44	8 52	12 58	21 48	21 56	8 2	17 17	5 59
S 20	19 51	21 45	1 34	25 25	2 27	16 6	1 59	12 28	0 41	8 40	0 50	12 24	1 33	20 49	0 32	18 44	1 44	8 52	12 58	21 48	21 55	8 4	17 17	5 59
S 21	20 4	20 14	2 43	25 31	2 27	15 48	1 45	12 44	0 40	8 37	0 50	12 23	1 33	20 48	0 32	18 44	1 44	8 52	12 58	21 48	21 55	8 6	17 17	5 59
M22	20 16	17 38	3 41	25 34	2 26	15 30	1 31	13 0	0 40	8 35	0 50	12 22	1 33	20 48	0 32	18 44	1 44	8 52	12 58	21 48	21 54	8 8	17 17	5 59
T 23	20 28	14 14	4 27	25 36	2 24	15 13	1 18	13 15	0 39	8 32	0 50	12 21	1 33	20 47	0 32	18 43	1 44	8 53	12 58	21 48	21 54	8 11	17 17	5 58
W24	20 39	10 16	4 57	25 35	2 21	14 58	1 4	13 30	0 39	8 30	0 51	12 20	1 33	20 47	0 32	18 43	1 44	8 53	12 58	21 49	21 54	8 13	17 17	5 58
T 25	20 50	5 59	5 14	25 34	2 17	14 43	0 51	13 45	0 38	8 28	0 51	12 19	1 33	20 46	0 32	18 43	1 44	8 53	12 58	21 49	21 53	8 15	17 17	5 58
F 26	21 1	1 33	5 16	25 30	2 12	14 30	0 38	14 0	0 38	8 25	0 51	12 19	1 33	20 46	0 32	18 42	1 44	8 53	12 58	21 49	21 53	8 17	17 17	5 58
S 27	21 11	2s54	5 5	25 26	2 6	14 17	0 26	14 15	0 37	8 23	0 51	12 18	1 32	20 45	0 32	18 42	1 44	8 54	12 58	21 49	21 52	8 19	17 17	5 58
S 28	21 21	7 14	4 41	25 20	1 59	14 6	0 14	14 29	0 36	8 21	0 52	12 17	1 32	20 45	0 32	18 42	1 44	8 54	12 58	21 49	21 52	8 22	17 17	5 57
M29	21 30	11 17	4 4	25 12	1 51	13 56	0 2	14 44	0 36	8 19	0 52	12 16	1 32	20 44	0 32	18 41	1 44	8 54	12 57	21 48	21 51	8 24	17 17	5 57
T 30	21 40	14 56	3 17	25 4	1 42	13 47	0s 9	14 58	0 35	8 17	0 52	12 14	1 32	20 43	0 32	18 41	1 44	8 54	12 57	21 48	21 51	8 26	17 17	5 57
W31	21n48	18s 0	2s21	24n54	1n32	13n39	0s20	15n12	0s35	8s15	0s52	12n13	1n32	20n43	0n32	18s41	1n44	8n55	12s57	21s48	21s50	8s28	17n17	5s57

Julian Day Number = 2680306.5, Delta T = 21m57s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'04, Lahiri = 32°37'04

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

JUNE 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 51	10♊31'06	25♏29	0♋ 7	7♉39	13♉59	11♓ 2	1♍52	29♋29	1°R22	9♊ 2	9♐33	9♐42	11♎21	5♋50	T 1
F 2	16 40 48	11°28'49	7♐53	0°28	7°50	14°44	11° 7	1°56	29°32	1♐20	9° 3	9°R33	9°39	11°27	5°55	F 2
S 3	16 44 44	12°26'31	20°30	0°44	8° 4	15°28	11°12	1°59	29°35	1°18	9° 4	9°33	9°36	11°34	6° 0	S 3
S 4	16 48 41	13°24'12	3♑21	0°56	8°19	16°13	11°18	2° 2	29°37	1°17	9° 6	9°33	9°33	11°41	6° 5	S 4
M 5	16 52 37	14°21'51	16°26	1° 3	8°37	16°58	11°23	2° 5	29°40	1°15	9° 7	9°33	9°30	11°48	6°11	M 5
T 6	16 56 34	15°19'30	29°46	1°R 5	8°56	17°43	11°27	2° 9	29°43	1°14	9° 8	9°32	9°26	11°54	6°16	T 6
W 7	17 0 31	16°17'07	13♒18	1° 3	9°18	18°28	11°32	2°12	29°46	1°12	9°10	9°31	9°23	12° 1	6°21	W 7
T 8	17 4 27	17°14'44	27° 4	0°56	9°41	19°12	11°37	2°16	29°49	1°11	9°11	9°31	9°20	12° 8	6°26	T 8
F 9	17 8 24	18°12'19	11♓ 1	0°44	10° 5	19°57	11°41	2°19	29°52	1° 9	9°12	9°30	9°17	12°14	6°31	F 9
S 10	17 12 20	19° 9'54	25° 9	0°29	10°32	20°41	11°45	2°23	29°55	1° 8	9°14	9°D30	9°14	12°21	6°37	S 10
S 11	17 16 17	20° 7'28	9♈26	0°10	11° 0	21°26	11°49	2°27	29°58	1° 6	9°15	9°31	9°11	12°28	6°42	S 11
M12	17 20 13	21° 5'01	23°49	29♊48	11°29	22°10	11°53	2°31	0♌ 1	1° 4	9°16	9°31	9° 7	12°34	6°47	M12
T 13	17 24 10	22° 2'33	8♉14	29°22	12° 0	22°55	11°56	2°35	0° 4	1° 3	9°18	9°32	9° 4	12°41	6°52	T 13
W14	17 28 6	23° 0'05	22°38	28°54	12°32	23°39	12° 0	2°39	0° 7	1° 1	9°19	9°33	9° 1	12°48	6°58	W14
T 15	17 32 3	23°57'36	6♊56	28°24	13° 6	24°23	12° 3	2°43	0°10	1° 0	9°20	9°R34	8°58	12°55	7° 3	T 15
F 16	17 36 0	24°55'06	21° 4	27°52	13°41	25° 8	12° 6	2°48	0°13	0°59	9°22	9°33	8°55	13° 1	7° 9	F 16
S 17	17 39 56	25°52'35	4♋56	27°19	14°17	25°52	12° 9	2°52	0°16	0°57	9°23	9°32	8°51	13° 8	7°14	S 17
S 18	17 43 53	26°50'03	18°31	26°46	14°54	26°36	12°12	2°56	0°19	0°56	9°24	9°31	8°48	13°15	7°19	S 18
M19	17 47 49	27°47'31	1♌45	26°12	15°32	27°20	12°14	3° 1	0°22	0°54	9°26	9°28	8°45	13°21	7°25	M19
T 20	17 51 46	28°44'57	14°40	25°39	16°12	28° 4	12°17	3° 6	0°26	0°53	9°27	9°25	8°42	13°28	7°30	T 20
W21	17 55 42	29°42'22	27°15	25° 8	16°52	28°48	12°19	3°10	0°29	0°51	9°28	9°23	8°39	13°35	7°36	W21
T 22	17 59 39	0♋39'46	9♍33	24°38	17°34	29°32	12°21	3°15	0°32	0°50	9°30	9°21	8°36	13°41	7°41	T 22
F 23	18 3 35	1°37'09	21°39	24°10	18°17	0♊16	12°22	3°20	0°35	0°49	9°31	9°19	8°32	13°48	7°46	F 23
S 24	18 7 32	2°34'31	3♎35	23°45	19° 0	0°59	12°24	3°25	0°39	0°47	9°32	9°D19	8°29	13°55	7°52	S 24
S 25	18 11 29	3°31'52	15°27	23°23	19°44	1°43	12°25	3°30	0°42	0°46	9°33	9°19	8°26	14° 1	7°57	S 25
M26	18 15 25	4°29'12	27°20	23° 5	20°30	2°27	12°26	3°35	0°45	0°45	9°35	9°21	8°23	14° 8	8° 3	M26
T 27	18 19 22	5°26'32	9♏18	22°50	21°16	3°10	12°27	3°40	0°49	0°44	9°36	9°22	8°20	14°15	8° 8	T 27
W28	18 23 18	6°23'50	21°25	22°40	22° 3	3°54	12°28	3°45	0°52	0°42	9°37	9°24	8°17	14°22	8°14	W28
T 29	18 27 15	7°21'08	3♐45	22°33	22°50	4°37	12°29	3°50	0°56	0°41	9°38	9°R25	8°13	14°28	8°19	T 29
F 30	18 31 11	8♋18'26	16♐22	22°D32	23♉39	5♊21	12♓29	3♍56	0♌59	0♐40	9♊40	9♐25	8♐10	14♎35	8♋25	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	20s19	1s17	24n43	1n22	13n32	0s31	15n26	0s34	8s13	0s53	12n12	1n32	20n42	0n32	18s40	1n44	8n55	12s57	21s48	21s50	8s30	17n17	5s57
F 2	22 5	21 42	0 9	24 31	1 10	13 26	0 41	15 40	0 33	8 11	0 53	12 11	1 32	20 42	0 32	18 40	1 43	8 55	12 57	21 48	21 49	8 33	17 17	5 57
S 3	22 13	22 1	1n 0	24 18	0 57	13 21	0 51	15 54	0 33	8 9	0 53	12 10	1 32	20 41	0 32	18 40	1 43	8 55	12 57	21 48	21 49	8 35	17 17	5 57
S 4	22 20	21 11	2 8	24 5	0 44	13 17	1 0	16 7	0 32	8 8	0 53	12 9	1 32	20 41	0 32	18 39	1 43	8 55	12 57	21 48	21 48	8 37	17 17	5 56
M 5	22 27	19 12	3 11	23 50	0 29	13 14	1 9	16 21	0 32	8 6	0 54	12 7	1 32	20 40	0 32	18 39	1 43	8 56	12 57	21 48	21 48	8 39	17 17	5 56
T 6	22 33	16 9	4 4	23 35	0 14	13 12	1 18	16 34	0 31	8 4	0 54	12 6	1 32	20 39	0 32	18 39	1 43	8 56	12 57	21 48	21 47	8 41	17 17	5 56
W 7	22 39	12 13	4 44	23 20	0s 2	13 10	1 27	16 47	0 30	8 3	0 54	12 5	1 31	20 39	0 32	18 39	1 43	8 56	12 57	21 48	21 47	8 44	17 17	5 56
T 8	22 45	7 36	5 9	23 3	0 18	13 10	1 35	16 59	0 30	8 1	0 54	12 3	1 31	20 38	0 32	18 38	1 43	8 56	12 57	21 48	21 46	8 46	17 16	5 56
F 9	22 50	2 31	5 17	22 47	0 35	13 10	1 42	17 12	0 29	8 0	0 55	12 2	1 31	20 38	0 32	18 38	1 43	8 56	12 57	21 48	21 46	8 48	17 16	5 56
S 10	22 55	2n45	5 5	22 30	0 52	13 11	1 50	17 24	0 28	7 59	0 55	12 1	1 31	20 37	0 32	18 38	1 43	8 57	12 57	21 48	21 45	8 50	17 16	5 56
S 11	22 59	7 56	4 35	22 12	1 9	13 13	1 57	17 37	0 28	7 57	0 55	11 59	1 31	20 36	0 32	18 37	1 43	8 57	12 57	21 48	21 45	8 52	17 16	5 56
M12	23 3	12 44	3 47	21 55	1 27	13 16	2 3	17 49	0 27	7 56	0 55	11 58	1 31	20 36	0 32	18 37	1 43	8 57	12 57	21 48	21 45	8 54	17 16	5 56
T 13	23 7	16 48	2 45	21 37	1 44	13 19	2 10	18 1	0 26	7 55	0 56	11 56	1 31	20 35	0 32	18 37	1 43	8 57	12 57	21 48	21 44	8 57	17 16	5 56
W14	23 10	19 51	1 32	21 20	2 1	13 23	2 16	18 12	0 26	7 54	0 56	11 54	1 31	20 34	0 32	18 37	1 43	8 57	12 57	21 48	21 44	8 59	17 15	5 56
T 15	23 13	21 38	0 14	21 2	2 18	13 28	2 22	18 24	0 25	7 53	0 56	11 53	1 31	20 34	0 32	18 36	1 43	8 57	12 57	21 48	21 43	9 1	17 15	5 56
F 16	23 16	22 0	1s 3	20 46	2 35	13 33	2 27	18 35	0 24	7 52	0 56	11 51	1 31	20 33	0 32	18 36	1 43	8 57	12 57	21 48	21 43	9 3	17 15	5 55
S 17	23 18	21 0	2 16	20 29	2 51	13 39	2 32	18 46	0 24	7 51	0 57	11 50	1 31	20 32	0 32	18 36	1 43	8 58	12 58	21 48	21 42	9 5	17 15	5 55
S 18	23 19	18 48	3 19	20 14	3 6	13 45	2 37	18 57	0 23	7 50	0 57	11 48	1 31	20 32	0 32	18 35	1 43	8 58	12 58	21 48	21 42	9 7	17 14	5 55
M19	23 20	15 39	4 10	19 59	3 20	13 51	2 42	19 8	0 22	7 50	0 57	11 46	1 31	20 31	0 32	18 35	1 43	8 58	12 58	21 48	21 41	9 10	17 14	5 55
T 20	23 21	11 49	4 46	19 45	3 33	13 58	2 46	19 18	0 22	7 49	0 58	11 45	1 30	20 30	0 32	18 35	1 43	8 58	12 58	21 47	21 41	9 12	17 14	5 55
W21	23 21	7 33	5 8	19 32	3 44	14 6	2 50	19 29	0 21	7 49	0 58	11 43	1 30	20 29	0 32	18 35	1 43	8 58	12 58	21 47	21 40	9 14	17 14	5 55
T 22	23 21	3 5	5 15	19 20	3 55	14 14	2 54	19 39	0 20	7 48	0 58	11 41	1 30	20 29	0 32	18 34	1 43	8 58	12 58	21 47	21 40	9 16	17 13	5 55
F 23	23 21	1s25	5 8	19 10	4 4	14 22	2 57	19 49	0 20	7 48	0 58	11 39	1 30	20 28	0 32	18 34	1 43	8 58	12 58	21 46	21 39	9 18	17 13	5 55
S 24	23 20	5 49	4 47	19 1	4 12	14 31	3 1	19 59	0 19	7 47	0 59	11 37	1 30	20 27	0 31	18 34	1 43	8 58	12 58	21 46	21 39	9 20	17 13	5 55
S 25	23 19	9 59	4 15	18 53	4 19	14 40	3 4	20 8	0 18	7 47	0 59	11 35	1 30	20 27	0 31	18 34	1 43	8 59	12 58	21 46	21 38	9 22	17 12	5 55
M26	23 17	13 46	3 31	18 47	4 24	14 49	3 7	20 17	0 18	7 47	0 59	11 34	1 30	20 26	0 31	18 33	1 43	8 59	12 58	21 47	21 38	9 25	17 12	5 55
T 27	23 15	17 2	2 38	18 43	4 27	14 58	3 9	20 26	0 17	7 47	0 59	11 32	1 30	20 25	0 31	18 33	1 43	8 59	12 58	21 47	21 37	9 27	17 12	5 55
W28	23 12	19 37	1 37	18 40	4 30	15 8	3 11	20 35	0 16	7 47	1 0	11 30	1 30	20 24	0 31	18 33	1 43	8 59	12 58	21 47	21 37	9 29	17 11	5 55
T 29	23 9	21 20	0 31	18 39	4 31	15 18	3 14	20 44	0 16	7 47	1 0	11 28	1 30	20 24	0 31	18 33	1 43	8 59	12 58	21 47	21 36	9 31	17 11	5 55
F 30	23n 6	22s 2	0n38	18n39	4s30	15n28	3s16	20n53	0s15	7s47	1s 0	11n26	1n30	20n23	0n31	18s33	1n43	8n59	12s58	21s47	21s36	9s33	17n11	5s55

Julian Day Number = 2680337.5, Delta T = 21m57s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'08, Lahiri = 32°37'08

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

JULY 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 8	9♋15'42	29♐16	22♊34	24♉28	6♊ 4	12♓29	4♍ 1	1♌ 2	0°R39	9♊41	9°R23	8♐ 7	14♎42	8♋30	S 1
S 2	18 39 4	10°12'58	12♑28	22°42	25°18	6°47	12°R30	4° 7	1° 6	0♐37	9°42	9♐21	8° 4	14°48	8°36	S 2
M 3	18 43 1	11°10'14	25°58	22°54	26° 8	7°30	12°29	4°12	1° 9	0°36	9°43	9°17	8° 1	14°55	8°41	M 3
T 4	18 46 58	12° 7'29	9♒43	23°10	27° 0	8°14	12°29	4°18	1°13	0°35	9°44	9°12	7°57	15° 2	8°47	T 4
W 5	18 50 54	13° 4'44	23°41	23°32	27°51	8°57	12°28	4°23	1°16	0°34	9°45	9° 7	7°54	15° 8	8°52	W 5
T 6	18 54 51	14° 1'59	7♓47	23°58	28°44	9°40	12°28	4°29	1°20	0°33	9°47	9° 2	7°51	15°15	8°57	T 6
F 7	18 58 47	14°59'14	21°58	24°29	29°37	10°23	12°27	4°35	1°23	0°32	9°48	8°59	7°48	15°22	9° 3	F 7
S 8	19 2 44	15°56'29	6♈11	25° 4	0♊30	11° 6	12°26	4°41	1°27	0°31	9°49	8°57	7°45	15°29	9° 8	S 8
S 9	19 6 40	16°53'44	20°24	25°44	1°24	11°48	12°24	4°47	1°31	0°30	9°50	8°D57	7°42	15°35	9°14	S 9
M10	19 10 37	17°50'58	4♉33	26°29	2°19	12°31	12°23	4°53	1°34	0°29	9°51	8°58	7°38	15°42	9°19	M10
T 11	19 14 33	18°48'14	18°38	27°17	3°14	13°14	12°21	4°59	1°38	0°28	9°52	8°59	7°35	15°49	9°25	T 11
W12	19 18 30	19°45'29	2♊37	28°11	4°10	13°57	12°19	5° 5	1°41	0°27	9°53	9°R 0	7°32	15°55	9°30	W12
T 13	19 22 27	20°42'44	16°29	29° 8	5° 6	14°39	12°17	5°11	1°45	0°26	9°54	9° 0	7°29	16° 2	9°36	T 13
F 14	19 26 23	21°40'00	0♋11	0♋10	6° 2	15°22	12°15	5°17	1°48	0°25	9°55	8°58	7°26	16° 9	9°41	F 14
S 15	19 30 20	22°37'15	13°41	1°16	6°59	16° 4	12°12	5°24	1°52	0°24	9°57	8°54	7°23	16°15	9°46	S 15
S 16	19 34 16	23°34'31	26°58	2°27	7°57	16°47	12°10	5°30	1°56	0°24	9°58	8°48	7°19	16°22	9°52	S 16
M17	19 38 13	24°31'46	10♌ 0	3°41	8°55	17°29	12° 7	5°36	1°59	0°23	9°59	8°41	7°16	16°29	9°57	M17
T 18	19 42 9	25°29'01	22°46	4°59	9°53	18°11	12° 4	5°43	2° 3	0°22	10° 0	8°33	7°13	16°35	10° 3	T 18
W19	19 46 6	26°26'16	5♍16	6°22	10°51	18°54	12° 1	5°49	2° 7	0°21	10° 1	8°25	7°10	16°42	10° 8	W19
T 20	19 50 3	27°23'32	17°32	7°48	11°50	19°36	11°57	5°56	2°10	0°21	10° 2	8°18	7° 7	16°49	10°13	T 20
F 21	19 53 59	28°20'47	29°36	9°18	12°50	20°18	11°54	6° 2	2°14	0°20	10° 3	8°12	7° 3	16°56	10°19	F 21
S 22	19 57 56	29°18'02	11♎31	10°52	13°49	21° 0	11°50	6° 9	2°18	0°19	10° 3	8° 8	7° 0	17° 2	10°24	S 22
S 23	20 1 52	0♌15'16	23°22	12°30	14°49	21°42	11°46	6°15	2°21	0°19	10° 4	8° 6	6°57	17° 9	10°29	S 23
M24	20 5 49	1°12'31	5♏14	14°11	15°49	22°24	11°42	6°22	2°25	0°18	10° 5	8°D 6	6°54	17°16	10°35	M24
T 25	20 9 45	2° 9'46	17°11	15°56	16°50	23° 5	11°38	6°29	2°29	0°17	10° 6	8° 7	6°51	17°22	10°40	T 25
W26	20 13 42	3° 7'01	29°19	17°44	17°51	23°47	11°33	6°36	2°32	0°17	10° 7	8° 8	6°48	17°29	10°45	W26
T 27	20 17 38	4° 4'16	11♐43	19°35	18°52	24°29	11°29	6°43	2°36	0°16	10° 8	8°R 8	6°44	17°36	10°50	T 27
F 28	20 21 35	5° 1'32	24°27	21°29	19°54	25°10	11°24	6°49	2°40	0°16	10° 9	8° 7	6°41	17°42	10°55	F 28
S 29	20 25 32	5°58'47	7♑33	23°25	20°56	25°52	11°19	6°56	2°43	0°15	10°10	8° 3	6°38	17°49	11° 1	S 29
S 30	20 29 28	6°56'03	21° 2	25°24	21°58	26°33	11°14	7° 3	2°47	0°15	10°11	7°58	6°35	17°56	11° 6	S 30
M31	20 33 25	7♌53'19	4♒54	27♋26	23♊ 0	27♊15	11♓ 9	7♍10	2♌50	0♐15	10♊11	7♐50	6♐32	18♎ 2	11♋11	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	21s35	1n47	18n40	4s29	15n38	3s17	21n 1	0s14	7s47	1s 1	11n24	1n30	20n22	0n31	18s32	1n43	8n59	12s59	21s47	21s35	9s35	17n10	5s55
S 2	22 58	19 56	2 51	18 43	4 26	15 48	3 19	21 9	0 13	7 47	1 1	11 22	1 30	20 21	0 31	18 32	1 43	8 59	12 59	21 47	21 35	9 37	17 10	5 56
M 3	22 53	17 10	3 47	18 48	4 22	15 59	3 20	21 17	0 13	7 48	1 1	11 20	1 30	20 21	0 31	18 32	1 43	8 59	12 59	21 46	21 34	9 39	17 10	5 56
T 4	22 48	13 23	4 31	18 54	4 18	16 9	3 21	21 24	0 12	7 48	1 1	11 18	1 30	20 20	0 31	18 32	1 43	8 59	12 59	21 45	21 34	9 41	17 9	5 56
W 5	22 43	8 51	5 0	19 0	4 12	16 20	3 22	21 32	0 11	7 48	1 2	11 15	1 30	20 19	0 31	18 32	1 43	8 59	12 59	21 44	21 33	9 44	17 9	5 56
T 6	22 37	3 48	5 11	19 8	4 5	16 30	3 23	21 39	0 11	7 49	1 2	11 13	1 29	20 18	0 31	18 31	1 43	8 59	12 59	21 44	21 33	9 46	17 8	5 56
F 7	22 31	1n29	5 3	19 17	3 58	16 41	3 24	21 46	0 10	7 50	1 2	11 11	1 29	20 18	0 31	18 31	1 42	8 59	12 59	21 43	21 32	9 48	17 8	5 56
S 8	22 25	6 41	4 37	19 27	3 49	16 52	3 24	21 53	0 9	7 50	1 3	11 9	1 29	20 17	0 31	18 31	1 42	8 59	12 59	21 43	21 32	9 50	17 7	5 56
S 9	22 18	11 33	3 54	19 37	3 40	17 2	3 24	21 59	0 8	7 51	1 3	11 7	1 29	20 16	0 31	18 31	1 42	8 59	12 59	21 43	21 31	9 52	17 7	5 56
M10	22 10	15 46	2 56	19 48	3 30	17 13	3 24	22 6	0 8	7 52	1 3	11 5	1 29	20 15	0 31	18 31	1 42	8 59	13 0	21 43	21 31	9 54	17 6	5 56
T 11	22 3	19 3	1 48	20 0	3 20	17 23	3 24	22 12	0 7	7 53	1 3	11 2	1 29	20 14	0 31	18 31	1 42	8 59	13 0	21 43	21 30	9 56	17 6	5 56
W12	21 54	21 11	0 35	20 11	3 9	17 34	3 24	22 18	0 6	7 54	1 4	11 0	1 29	20 14	0 31	18 30	1 42	8 59	13 0	21 43	21 30	9 58	17 5	5 56
T 13	21 46	22 0	0s40	20 23	2 58	17 44	3 24	22 23	0 5	7 55	1 4	10 58	1 29	20 13	0 31	18 30	1 42	8 59	13 0	21 43	21 29	10 0	17 5	5 57
F 14	21 37	21 29	1 52	20 35	2 46	17 54	3 23	22 29	0 5	7 56	1 4	10 55	1 29	20 12	0 31	18 30	1 42	8 59	13 0	21 43	21 28	10 2	17 4	5 57
S 15	21 28	19 44	2 56	20 47	2 34	18 4	3 23	22 34	0 4	7 57	1 4	10 53	1 29	20 11	0 31	18 30	1 42	8 59	13 0	21 43	21 28	10 4	17 4	5 57
S 16	21 18	16 56	3 50	20 59	2 22	18 14	3 22	22 39	0 3	7 58	1 5	10 51	1 29	20 10	0 31	18 30	1 42	8 59	13 0	21 42	21 27	10 6	17 3	5 57
M17	21 8	13 20	4 30	21 10	2 9	18 24	3 21	22 44	0 2	8 0	1 5	10 48	1 29	20 10	0 31	18 30	1 42	8 59	13 1	21 40	21 27	10 9	17 3	5 57
T 18	20 58	9 13	4 56	21 20	1 56	18 34	3 20	22 48	0 2	8 1	1 5	10 46	1 29	20 9	0 31	18 30	1 42	8 59	13 1	21 39	21 26	10 11	17 2	5 57
W19	20 48	4 47	5 7	21 30	1 43	18 43	3 19	22 53	0 1	8 3	1 6	10 44	1 29	20 8	0 31	18 30	1 42	8 59	13 1	21 38	21 26	10 13	17 2	5 57
T 20	20 37	0 15	5 3	21 38	1 30	18 52	3 17	22 57	0 0	8 4	1 6	10 41	1 29	20 7	0 31	18 29	1 42	8 59	13 1	21 37	21 25	10 15	17 1	5 58
F 21	20 25	4s13	4 46	21 46	1 16	19 1	3 16	23 1	0n 1	8 6	1 6	10 39	1 29	20 6	0 31	18 29	1 42	8 59	13 1	21 36	21 25	10 17	17 1	5 58
S 22	20 14	8 29	4 17	21 52	1 3	19 10	3 14	23 4	0 1	8 7	1 6	10 36	1 29	20 6	0 31	18 29	1 42	8 59	13 1	21 35	21 24	10 19	17 0	5 58
S 23	20 2	12 24	3 37	21 56	0 50	19 18	3 13	23 8	0 2	8 9	1 7	10 34	1 29	20 5	0 31	18 29	1 42	8 59	13 2	21 35	21 24	10 21	17 0	5 58
M24	19 49	15 51	2 47	21 59	0 37	19 26	3 11	23 11	0 3	8 11	1 7	10 31	1 29	20 4	0 31	18 29	1 42	8 59	13 2	21 35	21 23	10 23	16 59	5 58
T 25	19 37	18 40	1 50	22 0	0 24	19 34	3 9	23 14	0 4	8 13	1 7	10 29	1 29	20 3	0 32	18 29	1 42	8 59	13 2	21 35	21 23	10 25	16 58	5 59
W26	19 24	20 42	0 47	21 59	0 12	19 42	3 7	23 17	0 4	8 15	1 7	10 26	1 29	20 2	0 32	18 29	1 42	8 59	13 2	21 35	21 22	10 27	16 58	5 59
T 27	19 10	21 48	0n19	21 56	0n 0	19 49	3 5	23 20	0 5	8 17	1 8	10 24	1 29	20 1	0 32	18 29	1 42	8 59	13 2	21 35	21 22	10 29	16 57	5 59
F 28	18 57	21 48	1 26	21 51	0 12	19 56	3 3	23 22	0 6	8 19	1 8	10 21	1 29	20 1	0 32	18 29	1 41	8 59	13 2	21 35	21 21	10 31	16 56	5 59
S 29	18 43	20 38	2 31	21 43	0 23	20 3	3 1	23 24	0 7	8 21	1 8	10 19	1 29	20 0	0 32	18 29	1 41	8 59	13 3	21 35	21 21	10 33	16 56	5 59
S 30	18 29	18 17	3 28	21 32	0 34	20 9	2 58	23 26	0 8	8 23	1 8	10 16	1 29	19 59	0 32	18 29	1 41	8 59	13 3	21 34	21 20	10 35	16 55	6 0
M31	18n14	14s50	4n16	21n19	0n44	20n15	2s56	23n28	0n 8	8s25	1s 9	10n13	1n29	19n58	0n32	18s29	1n41	8n59	13s 3	21s32	21s19	10s37	16n55	6s 0

Julian Day Number = 2680367.5, Delta T = 21m58s
Ecliptic obliquity = 23°21'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'12, Lahiri = 32°37'12

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

AUGUST 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 37 21	8♌50'35	19♒ 6	29♋28	24♊ 3	27♊56	11°R 3	7♍17	2♌54	0°R14	10♊12	7°R41	6♐29	18♎ 9	11♋16	T 1
W 2	20 41 18	9°47'52	3♓30	1♌33	25° 5	28°37	10♓58	7°24	2°58	0♐14	10°13	7♐31	6°25	18°16	11°21	W 2
T 3	20 45 14	10°45'10	18° 3	3°38	26° 9	29°19	10°52	7°31	3° 1	0°14	10°14	7°23	6°22	18°23	11°26	T 3
F 4	20 49 11	11°42'28	2♈36	5°45	27°12	29°59	10°46	7°38	3° 5	0°13	10°14	7°16	6°19	18°29	11°31	F 4
S 5	20 53 7	12°39'47	17° 4	7°51	28°16	0♋41	10°40	7°46	3° 9	0°13	10°15	7°11	6°16	18°36	11°36	S 5
S 6	20 57 4	13°37'07	1♉23	9°59	29°20	1°22	10°34	7°53	3°12	0°13	10°16	7° 9	6°13	18°43	11°41	S 6
M 7	21 1 1	14°34'28	15°30	12° 6	0♋24	2° 3	10°28	8° 0	3°16	0°13	10°17	7°D 8	6° 9	18°49	11°46	M 7
T 8	21 4 57	15°31'50	29°24	14°12	1°28	2°44	10°22	8° 7	3°19	0°13	10°17	7° 8	6° 6	18°56	11°51	T 8
W 9	21 8 54	16°29'14	13♊ 7	16°18	2°32	3°24	10°15	8°15	3°23	0°12	10°18	7°R 8	6° 3	19° 3	11°56	W 9
T 10	21 12 50	17°26'38	26°37	18°24	3°37	4° 5	10° 8	8°22	3°27	0°12	10°18	7° 7	6° 0	19° 9	12° 0	T 10
F 11	21 16 47	18°24'03	9♋56	20°28	4°42	4°46	10° 2	8°29	3°30	0°12	10°19	7° 3	5°57	19°16	12° 5	F 11
S 12	21 20 43	19°21'29	23° 3	22°32	5°47	5°26	9°55	8°37	3°34	0°D12	10°20	6°57	5°54	19°23	12°10	S 12
S 13	21 24 40	20°18'56	5♌59	24°34	6°53	6° 7	9°48	8°44	3°37	0°12	10°20	6°47	5°50	19°29	12°15	S 13
M14	21 28 36	21°16'24	18°44	26°35	7°58	6°47	9°41	8°51	3°41	0°12	10°21	6°36	5°47	19°36	12°19	M14
T 15	21 32 33	22°13'53	1♍16	28°34	9° 4	7°28	9°34	8°59	3°44	0°12	10°21	6°23	5°44	19°43	12°24	T 15
W16	21 36 30	23°11'23	13°36	0♍32	10°10	8° 8	9°27	9° 6	3°48	0°13	10°22	6°11	5°41	19°49	12°29	W16
T 17	21 40 26	24° 8'54	25°46	2°29	11°16	8°48	9°19	9°14	3°51	0°13	10°22	5°59	5°38	19°56	12°33	T 17
F 18	21 44 23	25° 6'25	7♎45	4°24	12°22	9°28	9°12	9°21	3°55	0°13	10°23	5°49	5°35	20° 3	12°38	F 18
S 19	21 48 19	26° 3'57	19°37	6°18	13°29	10° 9	9° 5	9°29	3°58	0°13	10°23	5°42	5°31	20°10	12°42	S 19
S 20	21 52 16	27° 1'30	1♏26	8°10	14°35	10°49	8°57	9°36	4° 2	0°13	10°24	5°37	5°28	20°16	12°46	S 20
M21	21 56 12	27°59'04	13°16	10° 0	15°42	11°28	8°50	9°44	4° 5	0°14	10°24	5°35	5°25	20°23	12°51	M21
T 22	22 0 9	28°56'39	25°11	11°49	16°49	12° 8	8°42	9°51	4° 9	0°14	10°25	5°34	5°22	20°30	12°55	T 22
W23	22 4 5	29°54'15	7♐18	13°37	17°56	12°48	8°34	9°59	4°12	0°14	10°25	5°34	5°19	20°36	13° 0	W23
T 24	22 8 2	0♍51'51	19°41	15°23	19° 3	13°28	8°27	10° 6	4°15	0°15	10°25	5°33	5°15	20°43	13° 4	T 24
F 25	22 11 58	1°49'29	2♑25	17° 7	20°11	14° 7	8°19	10°14	4°19	0°15	10°26	5°32	5°12	20°50	13° 8	F 25
S 26	22 15 55	2°47'07	15°35	18°50	21°18	14°47	8°11	10°22	4°22	0°15	10°26	5°27	5° 9	20°56	13°12	S 26
S 27	22 19 52	3°44'46	29°12	20°32	22°26	15°26	8° 3	10°29	4°25	0°16	10°26	5°21	5° 6	21° 3	13°16	S 27
M28	22 23 48	4°42'27	13♒17	22°12	23°34	16° 6	7°55	10°37	4°29	0°16	10°27	5°11	5° 3	21°10	13°20	M28
T 29	22 27 45	5°40'08	27°46	23°51	24°42	16°45	7°47	10°44	4°32	0°17	10°27	5° 1	5° 0	21°16	13°24	T 29
W30	22 31 41	6°37'51	12♓33	25°28	25°50	17°24	7°40	10°52	4°35	0°18	10°27	4°49	4°56	21°23	13°28	W30
T 31	22 35 38	7♍35'35	27♓29	27♍ 4	26♋58	18♋ 4	7♓32	11♍ 0	4♌38	0♐18	10♊27	4♐39	4♐53	21♎30	13♋32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n59	10s29	4n48	21n 3	0n53	20n20	2s53	23n30	0n 9	8s27	1s 9	10n11	1n29	19n57	0n32	18s29	1n41	8n59	13s 3	21s31	21s19	10s39	16n54	6s 0
W 2	17 44	5 28	5 3	20 45	1 2	20 26	2 51	23 31	0 10	8 30	1 9	10 8	1 29	19 56	0 32	18 29	1 41	8 58	13 3	21 29	21 18	10 41	16 53	6 0
T 3	17 29	0 8	4 58	20 24	1 10	20 30	2 48	23 32	0 11	8 32	1 9	10 6	1 29	19 56	0 32	18 29	1 41	8 58	13 4	21 28	21 18	10 43	16 53	6 1
F 4	17 13	5n14	4 35	20 1	1 17	20 35	2 45	23 33	0 11	8 34	1 9	10 3	1 29	19 55	0 32	18 29	1 41	8 58	13 4	21 27	21 17	10 45	16 52	6 1
S 5	16 57	10 17	3 54	19 35	1 23	20 39	2 42	23 34	0 12	8 37	1 10	10 0	1 29	19 54	0 32	18 29	1 41	8 58	13 4	21 26	21 17	10 47	16 51	6 1
S 6	16 41	14 42	2 58	19 7	1 29	20 42	2 39	23 34	0 13	8 39	1 10	9 58	1 29	19 53	0 32	18 29	1 41	8 58	13 4	21 26	21 16	10 49	16 50	6 2
M 7	16 24	18 13	1 53	18 37	1 34	20 45	2 36	23 34	0 14	8 42	1 10	9 55	1 29	19 52	0 32	18 29	1 41	8 58	13 4	21 26	21 16	10 51	16 50	6 2
T 8	16 7	20 37	0 41	18 4	1 38	20 48	2 33	23 34	0 15	8 45	1 10	9 52	1 29	19 52	0 32	18 29	1 41	8 58	13 5	21 26	21 15	10 53	16 49	6 2
W 9	15 50	21 46	0s32	17 30	1 41	20 50	2 30	23 34	0 15	8 47	1 11	9 49	1 29	19 51	0 32	18 29	1 41	8 58	13 5	21 26	21 15	10 55	16 48	6 2
T 10	15 33	21 37	1 42	16 54	1 43	20 52	2 27	23 34	0 16	8 50	1 11	9 47	1 29	19 50	0 32	18 29	1 41	8 58	13 5	21 25	21 14	10 57	16 48	6 3
F 11	15 16	20 15	2 45	16 16	1 45	20 53	2 24	23 33	0 17	8 53	1 11	9 44	1 29	19 49	0 32	18 29	1 41	8 57	13 5	21 25	21 13	10 59	16 47	6 3
S 12	14 58	17 49	3 38	15 37	1 46	20 53	2 20	23 33	0 18	8 55	1 11	9 41	1 29	19 48	0 32	18 29	1 41	8 57	13 6	21 24	21 13	11 1	16 46	6 3
S 13	14 40	14 31	4 19	14 57	1 46	20 54	2 17	23 32	0 19	8 58	1 11	9 39	1 29	19 47	0 32	18 29	1 41	8 57	13 6	21 22	21 12	11 3	16 45	6 4
M14	14 22	10 37	4 47	14 16	1 45	20 54	2 14	23 30	0 19	9 1	1 11	9 36	1 29	19 47	0 32	18 29	1 40	8 57	13 6	21 20	21 12	11 5	16 45	6 4
T 15	14 3	6 19	5 0	13 34	1 44	20 53	2 10	23 29	0 20	9 4	1 12	9 33	1 29	19 46	0 32	18 29	1 40	8 57	13 6	21 18	21 11	11 7	16 44	6 4
W16	13 44	1 50	4 58	12 50	1 42	20 52	2 7	23 27	0 21	9 7	1 12	9 30	1 29	19 45	0 32	18 29	1 40	8 57	13 6	21 16	21 11	11 9	16 43	6 5
T 17	13 26	2s40	4 43	12 7	1 40	20 50	2 3	23 26	0 22	9 10	1 12	9 27	1 29	19 44	0 32	18 29	1 40	8 57	13 7	21 14	21 10	11 11	16 42	6 5
F 18	13 6	6 59	4 16	11 22	1 37	20 48	2 0	23 24	0 23	9 12	1 12	9 25	1 29	19 43	0 32	18 29	1 40	8 56	13 7	21 12	21 10	11 13	16 42	6 5
S 19	12 47	11 1	3 38	10 37	1 34	20 45	1 56	23 22	0 23	9 15	1 12	9 22	1 29	19 43	0 32	18 30	1 40	8 56	13 7	21 11	21 9	11 15	16 41	6 6
S 20	12 28	14 36	2 50	9 52	1 30	20 42	1 53	23 19	0 24	9 18	1 12	9 19	1 29	19 42	0 32	18 30	1 40	8 56	13 7	21 10	21 8	11 17	16 40	6 6
M21	12 8	17 36	1 55	9 7	1 25	20 38	1 49	23 17	0 25	9 21	1 13	9 16	1 29	19 41	0 32	18 30	1 40	8 56	13 8	21 10	21 8	11 19	16 39	6 7
T 22	11 48	19 53	0 55	8 21	1 21	20 34	1 45	23 14	0 26	9 24	1 13	9 13	1 29	19 40	0 32	18 30	1 40	8 56	13 8	21 10	21 7	11 21	16 39	6 7
W23	11 28	21 18	0n 9	7 35	1 16	20 29	1 42	23 11	0 27	9 27	1 13	9 11	1 29	19 39	0 32	18 30	1 40	8 55	13 8	21 10	21 7	11 23	16 38	6 7
T 24	11 8	21 44	1 14	6 49	1 10	20 24	1 38	23 8	0 28	9 30	1 13	9 8	1 29	19 39	0 32	18 30	1 40	8 55	13 8	21 9	21 6	11 25	16 37	6 8
F 25	10 47	21 3	2 17	6 3	1 4	20 18	1 34	23 5	0 28	9 33	1 13	9 5	1 29	19 38	0 32	18 30	1 40	8 55	13 9	21 9	21 6	11 27	16 36	6 8
S 26	10 27	19 14	3 15	5 17	0 58	20 11	1 30	23 2	0 29	9 36	1 13	9 2	1 29	19 37	0 32	18 30	1 40	8 55	13 9	21 8	21 5	11 28	16 35	6 8
S 27	10 6	16 16	4 3	4 32	0 51	20 4	1 27	22 58	0 30	9 39	1 13	8 59	1 29	19 36	0 32	18 31	1 40	8 55	13 9	21 7	21 5	11 30	16 35	6 9
M28	9 45	12 19	4 39	3 46	0 45	19 57	1 23	22 54	0 31	9 42	1 14	8 56	1 29	19 36	0 32	18 31	1 40	8 55	13 9	21 6	21 4	11 32	16 34	6 9
T 29	9 24	7 32	4 58	3 1	0 37	19 49	1 19	22 50	0 32	9 45	1 14	8 54	1 29	19 35	0 32	18 31	1 40	8 54	13 10	21 4	21 3	11 34	16 33	6 10
W30	9 3	2 14	4 58	2 16	0 30	19 40	1 15	22 46	0 33	9 48	1 14	8 51	1 29	19 34	0 32	18 31	1 40	8 54	13 10	21 2	21 3	11 36	16 32	6 10
T 31	8n42	3n15	4n37	1n31	0n23	19n31	1s11	22n42	0n33	9s51	1s14	8n48	1n30	19n33	0n32	18s31	1n40	8n54	13s10	21s 0	21s 2	11s38	16n32	6s11

Julian Day Number = 2680398.5, Delta T = 21m58s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'16, Lahiri = 32°37'17

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

SEPTEMBER 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 34	8♍33'21	12♈26	28♍38	28♋ 7	18♋43	7°R24	11♍ 7	4♌42	0♐19	10♊27	4°R30	4♐50	21♎36	13♋36	F 1
S 2	22 43 31	9°31'08	27°15	0♎11	29°15	19°22	7♓16	11°15	4°45	0°19	10°28	4♐24	4°47	21°43	13°40	S 2
S 3	22 47 27	10°28'56	11♉49	1°42	0♌24	20° 1	7° 8	11°23	4°48	0°20	10°28	4°21	4°44	21°50	13°44	S 3
M 4	22 51 24	11°26'47	26° 4	3°12	1°33	20°39	7° 0	11°30	4°51	0°21	10°28	4°20	4°40	21°56	13°47	M 4
T 5	22 55 21	12°24'39	10♊ 0	4°41	2°42	21°18	6°52	11°38	4°54	0°22	10°28	4°19	4°37	22° 3	13°51	T 5
W 6	22 59 17	13°22'33	23°36	6° 8	3°51	21°57	6°45	11°46	4°57	0°22	10°28	4°19	4°34	22°10	13°54	W 6
T 7	23 3 14	14°20'29	6♋55	7°34	5° 0	22°36	6°37	11°53	5° 0	0°23	10°28	4°18	4°31	22°16	13°58	T 7
F 8	23 7 10	15°18'27	19°58	8°58	6° 9	23°14	6°29	12° 1	5° 3	0°24	10°28	4°14	4°28	22°23	14° 1	F 8
S 9	23 11 7	16°16'26	2♌48	10°21	7°19	23°53	6°21	12° 8	5° 6	0°25	10°28	4° 7	4°25	22°30	14° 5	S 9
S 10	23 15 3	17°14'27	15°26	11°42	8°28	24°31	6°14	12°16	5° 9	0°26	10°R28	3°58	4°21	22°37	14° 8	S 10
M11	23 19 0	18°12'30	27°54	13° 2	9°38	25° 9	6° 6	12°24	5°12	0°27	10°28	3°46	4°18	22°43	14°11	M11
T 12	23 22 56	19°10'34	10♍11	14°20	10°48	25°47	5°59	12°31	5°15	0°28	10°28	3°33	4°15	22°50	14°15	T 12
W13	23 26 53	20° 8'40	22°20	15°37	11°58	26°26	5°51	12°39	5°18	0°29	10°28	3°20	4°12	22°57	14°18	W13
T 14	23 30 50	21° 6'48	4♎21	16°51	13° 8	27° 4	5°44	12°47	5°21	0°30	10°28	3° 8	4° 9	23° 3	14°21	T 14
F 15	23 34 46	22° 4'57	16°15	18° 4	14°18	27°42	5°37	12°54	5°23	0°31	10°28	2°58	4° 6	23°10	14°24	F 15
S 16	23 38 43	23° 3'08	28° 4	19°15	15°28	28°19	5°29	13° 2	5°26	0°32	10°28	2°50	4° 2	23°17	14°27	S 16
S 17	23 42 39	24° 1'20	9♏51	20°25	16°39	28°57	5°22	13° 9	5°29	0°33	10°28	2°45	3°59	23°23	14°30	S 17
M18	23 46 36	24°59'34	21°40	21°32	17°49	29°35	5°15	13°17	5°32	0°34	10°28	2°42	3°56	23°30	14°33	M18
T 19	23 50 32	25°57'49	3♐34	22°37	19° 0	0♌12	5° 8	13°24	5°34	0°35	10°27	2°D42	3°53	23°37	14°35	T 19
W20	23 54 29	26°56'06	15°39	23°39	20°10	0°50	5° 2	13°32	5°37	0°36	10°27	2°42	3°50	23°43	14°38	W20
T 21	23 58 25	27°54'25	27°59	24°39	21°21	1°27	4°55	13°39	5°39	0°38	10°27	2°R43	3°46	23°50	14°41	T 21
F 22	0 2 22	28°52'45	10♑40	25°37	22°32	2° 5	4°48	13°47	5°42	0°39	10°27	2°42	3°43	23°57	14°43	F 22
S 23	0 6 19	29°51'06	23°46	26°32	23°43	2°42	4°42	13°54	5°44	0°40	10°27	2°39	3°40	24° 3	14°46	S 23
S 24	0 10 15	0♒49'29	7♒21	27°24	24°54	3°19	4°36	14° 2	5°47	0°42	10°26	2°35	3°37	24°10	14°48	S 24
M25	0 14 12	1°47'53	21°26	28°13	26° 5	3°56	4°29	14° 9	5°49	0°43	10°26	2°28	3°34	24°17	14°51	M25
T 26	0 18 8	2°46'19	5♓59	28°58	27°16	4°33	4°23	14°17	5°52	0°44	10°26	2°19	3°31	24°23	14°53	T 26
W27	0 22 5	3°44'47	20°55	29°40	28°28	5°10	4°17	14°24	5°54	0°46	10°25	2°10	3°27	24°30	14°55	W27
T 28	0 26 1	4°43'16	6♈ 5	0♏18	29°39	5°47	4°12	14°31	5°56	0°47	10°25	2° 2	3°24	24°37	14°57	T 28
F 29	0 29 58	5°41'47	21°18	0°51	0♏51	6°23	4° 6	14°39	5°59	0°49	10°25	1°55	3°21	24°43	14°59	F 29
S 30	0 33 54	6♒40'21	6♉26	1♏20	2♏ 2	7♌ 0	4♓ 1	14♏46	6♌ 1	0♐50	10♊24	1♐50	3♐18	24♎50	15♋ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n20	8n33	3n58	0n46	0n15	19n22	1s 8	22n37	0n34	9s55	1s14	8n45	1n30	19n33	0n32	18s31	1n39	8n54	13s10	20s58	21s 2	11s40	16n31	6s11
S 2	7 58	13 18	3 3	0 2	0 7	19 12	1 4	22 33	0 35	9 58	1 14	8 42	1 30	19 32	0 32	18 32	1 39	8 53	13 10	20 57	21 1	11 42	16 30	6 11
S 3	7 37	17 10	1 56	0s42	0s 1	19 1	1 0	22 28	0 36	10 0	1 14	8 39	1 30	19 31	0 32	18 32	1 39	8 53	13 11	20 56	21 1	11 44	16 29	6 12
M 4	7 15	19 55	0 44	1 25	0 9	18 50	0 56	22 23	0 37	10 3	1 14	8 37	1 30	19 30	0 32	18 32	1 39	8 53	13 11	20 56	21 0	11 46	16 28	6 12
T 5	6 53	21 23	0s30	2 7	0 18	18 38	0 52	22 18	0 38	10 6	1 14	8 34	1 30	19 30	0 32	18 32	1 39	8 53	13 11	20 56	20 59	11 48	16 27	6 13
W 6	6 31	21 32	1 40	2 50	0 26	18 26	0 49	22 13	0 39	10 9	1 14	8 31	1 30	19 29	0 32	18 33	1 39	8 53	13 11	20 56	20 59	11 50	16 27	6 13
T 7	6 9	20 27	2 43	3 31	0 35	18 14	0 45	22 7	0 39	10 12	1 14	8 28	1 30	19 28	0 32	18 33	1 39	8 52	13 12	20 56	20 58	11 51	16 26	6 14
F 8	5 46	18 18	3 37	4 12	0 43	18 0	0 41	22 2	0 40	10 15	1 14	8 25	1 30	19 28	0 32	18 33	1 39	8 52	13 12	20 55	20 58	11 53	16 25	6 14
S 9	5 24	15 17	4 18	4 53	0 52	17 47	0 37	21 56	0 41	10 18	1 14	8 22	1 30	19 27	0 32	18 33	1 39	8 52	13 12	20 54	20 57	11 55	16 24	6 15
S 10	5 1	11 36	4 46	5 33	1 1	17 32	0 34	21 50	0 42	10 21	1 14	8 20	1 30	19 26	0 32	18 33	1 39	8 52	13 12	20 52	20 56	11 57	16 23	6 15
M11	4 39	7 28	4 59	6 12	1 9	17 18	0 30	21 44	0 43	10 24	1 14	8 17	1 30	19 25	0 32	18 34	1 39	8 51	13 13	20 50	20 56	11 59	16 23	6 16
T 12	4 16	3 6	4 59	6 50	1 18	17 3	0 26	21 38	0 44	10 27	1 14	8 14	1 30	19 25	0 32	18 34	1 39	8 51	13 13	20 47	20 55	12 1	16 22	6 16
W13	3 53	1s20	4 45	7 28	1 27	16 47	0 23	21 31	0 45	10 29	1 15	8 11	1 30	19 24	0 32	18 34	1 39	8 51	13 13	20 45	20 55	12 3	16 21	6 17
T 14	3 31	5 40	4 18	8 5	1 36	16 31	0 19	21 25	0 45	10 32	1 15	8 8	1 31	19 23	0 32	18 34	1 39	8 51	13 13	20 43	20 54	12 5	16 20	6 17
F 15	3 8	9 46	3 40	8 41	1 45	16 14	0 15	21 18	0 46	10 35	1 15	8 5	1 31	19 23	0 32	18 35	1 39	8 50	13 14	20 41	20 54	12 6	16 19	6 18
S 16	2 45	13 27	2 53	9 16	1 53	15 57	0 12	21 12	0 47	10 37	1 15	8 3	1 31	19 22	0 32	18 35	1 39	8 50	13 14	20 39	20 53	12 8	16 19	6 18
S 17	2 22	16 36	1 59	9 50	2 2	15 40	0 8	21 5	0 48	10 40	1 15	8 0	1 31	19 22	0 32	18 35	1 39	8 50	13 14	20 38	20 52	12 10	16 18	6 19
M18	1 59	19 4	0 58	10 23	2 10	15 22	0 5	20 58	0 49	10 42	1 15	7 57	1 31	19 21	0 32	18 36	1 39	8 50	13 14	20 38	20 52	12 12	16 17	6 19
T 19	1 36	20 43	0n 5	10 55	2 19	15 4	0 1	20 51	0 50	10 45	1 15	7 54	1 31	19 20	0 33	18 36	1 38	8 49	13 15	20 38	20 51	12 14	16 16	6 20
W20	1 13	21 27	1 9	11 26	2 27	14 45	0n 2	20 44	0 51	10 47	1 15	7 51	1 31	19 20	0 33	18 36	1 38	8 49	13 15	20 38	20 51	12 16	16 15	6 20
T 21	0 50	21 10	2 11	11 56	2 35	14 26	0 6	20 36	0 52	10 50	1 14	7 49	1 31	19 19	0 33	18 36	1 38	8 49	13 15	20 38	20 50	12 18	16 15	6 21
F 22	0 27	19 48	3 8	12 24	2 43	14 6	0 9	20 29	0 52	10 52	1 14	7 46	1 31	19 19	0 33	18 37	1 38	8 49	13 15	20 38	20 49	12 19	16 14	6 21
S 23	0 4	17 22	3 58	12 51	2 51	13 46	0 12	20 21	0 53	10 55	1 14	7 43	1 31	19 18	0 33	18 37	1 38	8 48	13 16	20 37	20 49	12 21	16 13	6 22
S 24	0s20	13 55	4 36	13 17	2 58	13 25	0 16	20 14	0 54	10 57	1 14	7 40	1 31	19 17	0 33	18 37	1 38	8 48	13 16	20 36	20 48	12 23	16 12	6 22
M25	0 43	9 35	4 59	13 41	3 6	13 5	0 19	20 6	0 55	10 59	1 14	7 37	1 32	19 17	0 33	18 38	1 38	8 48	13 16	20 35	20 48	12 25	16 11	6 23
T 26	1 6	4 34	5 4	14 4	3 12	12 43	0 22	19 58	0 56	11 1	1 14	7 35	1 32	19 16	0 33	18 38	1 38	8 47	13 16	20 33	20 47	12 27	16 11	6 23
W27	1 29	0n50	4 49	14 25	3 19	12 22	0 25	19 50	0 57	11 3	1 14	7 32	1 32	19 16	0 33	18 38	1 38	8 47	13 16	20 31	20 46	12 29	16 10	6 24
T 28	1 52	6 17	4 13	14 44	3 25	12 0	0 28	19 42	0 58	11 5	1 14	7 29	1 32	19 15	0 33	18 39	1 38	8 47	13 17	20 30	20 46	12 30	16 9	6 25
F 29	2 15	11 22	3 19	15 1	3 30	11 38	0 31	19 34	0 59	11 7	1 14	7 27	1 32	19 15	0 33	18 39	1 38	8 47	13 17	20 28	20 45	12 32	16 8	6 25
S 30	2s38	15n41	2n12	15s16	3s35	11n15	0n34	19n25	1n 0	11s 9	1s14	7n24	1n32	19n14	0n33	18s39	1n38	8n46	13s17	20s27	20s45	12s34	16n 7	6s26

Julian Day Number = 2680429.5, Delta T = 21m58s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'20, Lahiri = 32°37'21

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

OCTOBER 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 51	7♎38'56	21♉18	1♏44	3♍14	7♌36	3°R55	14♍53	6♌ 3	0♐51	10°R24	1°R48	3♐15	24♎57	15♋ 3	S 1
M 2	0 41 47	8°37'34	5♊48	2° 3	4°26	8°13	3♓50	15° 0	6° 5	0°53	10♊23	1°D47	3°12	25° 3	15° 5	M 2
T 3	0 45 44	9°36'14	19°54	2°16	5°38	8°49	3°45	15° 8	6° 7	0°55	10°23	1♐48	3° 8	25°10	15° 7	T 3
W 4	0 49 41	10°34'56	3♋36	2°24	6°50	9°25	3°40	15°15	6° 9	0°56	10°22	1°49	3° 5	25°17	15° 9	W 4
T 5	0 53 37	11°33'40	16°54	2°R24	8° 2	10° 1	3°35	15°22	6°11	0°58	10°22	1°R49	3° 2	25°23	15°10	T 5
F 6	0 57 34	12°32'26	29°52	2°19	9°14	10°37	3°31	15°29	6°13	0°59	10°21	1°48	2°59	25°30	15°12	F 6
S 7	1 1 30	13°31'15	12♌32	2° 6	10°26	11°13	3°26	15°36	6°15	1° 1	10°21	1°44	2°56	25°37	15°13	S 7
S 8	1 5 27	14°30'06	24°58	1°45	11°39	11°49	3°22	15°43	6°17	1° 3	10°20	1°38	2°52	25°43	15°15	S 8
M 9	1 9 23	15°28'59	7♍13	1°17	12°51	12°24	3°18	15°50	6°19	1° 4	10°20	1°31	2°49	25°50	15°16	M 9
T 10	1 13 20	16°27'54	19°19	0°42	14° 4	13° 0	3°14	15°57	6°21	1° 6	10°19	1°22	2°46	25°57	15°17	T 10
W11	1 17 16	17°26'51	1♎18	29♎59	15°16	13°35	3°11	16° 4	6°22	1° 8	10°18	1°14	2°43	26° 3	15°18	W11
T 12	1 21 13	18°25'50	13°11	29°10	16°29	14°11	3° 7	16°11	6°24	1° 9	10°18	1° 6	2°40	26°10	15°19	T 12
F 13	1 25 10	19°24'51	25° 1	28°14	17°42	14°46	3° 4	16°18	6°26	1°11	10°17	0°59	2°37	26°17	15°20	F 13
S 14	1 29 6	20°23'54	6♏50	27°12	18°54	15°21	3° 1	16°25	6°27	1°13	10°17	0°54	2°33	26°23	15°21	S 14
S 15	1 33 3	21°22'59	18°38	26° 6	20° 7	15°56	2°58	16°31	6°29	1°15	10°16	0°52	2°30	26°30	15°22	S 15
M16	1 36 59	22°22'06	0♐29	24°57	21°20	16°31	2°55	16°38	6°30	1°17	10°15	0°D51	2°27	26°37	15°23	M16
T 17	1 40 56	23°21'15	12°26	23°47	22°33	17° 5	2°53	16°45	6°32	1°19	10°14	0°51	2°24	26°43	15°23	T 17
W18	1 44 52	24°20'26	24°33	22°38	23°46	17°40	2°50	16°51	6°33	1°20	10°14	0°53	2°21	26°50	15°24	W18
T 19	1 48 49	25°19'39	6♑54	21°31	24°59	18°14	2°48	16°58	6°34	1°22	10°13	0°55	2°17	26°57	15°25	T 19
F 20	1 52 45	26°18'53	19°33	20°28	26°12	18°49	2°46	17° 5	6°36	1°24	10°12	0°56	2°14	27° 3	15°25	F 20
S 21	1 56 42	27°18'09	2♒34	19°32	27°26	19°23	2°45	17°11	6°37	1°26	10°11	0°R56	2°11	27°10	15°25	S 21
S 22	2 0 39	28°17'26	16° 2	18°44	28°39	19°57	2°43	17°17	6°38	1°28	10°11	0°54	2° 8	27°17	15°26	S 22
M23	2 4 35	29°16'46	29°57	18° 4	29°52	20°31	2°42	17°24	6°39	1°30	10°10	0°52	2° 5	27°23	15°26	M23
T 24	2 8 32	0♏16'07	14♓20	17°35	1♎ 6	21° 5	2°41	17°30	6°40	1°32	10° 9	0°48	2° 2	27°30	15°26	T 24
W25	2 12 28	1°15'29	29° 8	17°17	2°19	21°38	2°40	17°36	6°41	1°34	10° 8	0°44	1°58	27°37	15°R26	W25
T 26	2 16 25	2°14'54	14♈14	17°D10	3°33	22°12	2°39	17°43	6°42	1°36	10° 7	0°40	1°55	27°43	15°26	T 26
F 27	2 20 21	3°14'20	29°29	17°13	4°46	22°45	2°39	17°49	6°43	1°38	10° 7	0°36	1°52	27°50	15°26	F 27
S 28	2 24 18	4°13'49	14♉43	17°28	6° 0	23°19	2°38	17°55	6°44	1°40	10° 6	0°34	1°49	27°57	15°25	S 28
S 29	2 28 14	5°13'20	29°46	17°52	7°14	23°52	2°D38	18° 1	6°45	1°42	10° 5	0°D34	1°46	28° 3	15°25	S 29
M30	2 32 11	6°12'52	14♊30	18°27	8°28	24°25	2°38	18° 7	6°45	1°44	10° 4	0°34	1°43	28°10	15°25	M30
T 31	2 36 8	7♏12'27	28♊50	19♎10	9♎41	24♌58	2♓38	18♍13	6♌46	1♐46	10♊ 3	0♐35	1♐39	28♎17	15♋24	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 1	18n55	0n56	15s28	3s40	10n52	0n37	19n17	1n 1	11s11	1s14	7n21	1n32	19n14	0n33	18s40	1n38	8n46	13s17	20s27	20s44	12s36	16n 7	6s26
M 2	3 25	20 51	0s22	15 38	3 43	10 29	0 40	19 9	1 2	11 13	1 14	7 18	1 32	19 13	0 33	18 40	1 38	8 46	13 18	20 27	20 43	12 38	16 6	6 27
T 3	3 48	21 23	1 36	15 45	3 46	10 5	0 43	19 0	1 2	11 15	1 14	7 16	1 33	19 13	0 33	18 40	1 38	8 46	13 18	20 27	20 43	12 39	16 5	6 27
W 4	4 11	20 36	2 43	15 50	3 48	9 41	0 46	18 51	1 3	11 16	1 14	7 13	1 33	19 12	0 33	18 41	1 38	8 45	13 18	20 27	20 42	12 41	16 4	6 28
T 5	4 33	18 41	3 39	15 51	3 49	9 17	0 48	18 43	1 4	11 18	1 14	7 10	1 33	19 12	0 33	18 41	1 38	8 45	13 18	20 27	20 42	12 43	16 4	6 28
F 6	4 56	15 51	4 22	15 48	3 48	8 52	0 51	18 34	1 5	11 20	1 14	7 8	1 33	19 11	0 33	18 42	1 38	8 45	13 18	20 27	20 41	12 45	16 3	6 29
S 7	5 19	12 20	4 51	15 42	3 47	8 27	0 54	18 25	1 6	11 21	1 13	7 5	1 33	19 11	0 33	18 42	1 38	8 45	13 19	20 26	20 40	12 47	16 2	6 30
S 8	5 42	8 21	5 6	15 32	3 44	8 2	0 56	18 16	1 7	11 23	1 13	7 3	1 33	19 10	0 33	18 42	1 38	8 44	13 19	20 25	20 40	12 48	16 2	6 30
M 9	6 5	4 5	5 6	15 18	3 39	7 37	0 59	18 7	1 8	11 24	1 13	7 0	1 33	19 10	0 33	18 43	1 38	8 44	13 19	20 24	20 39	12 50	16 1	6 31
T 10	6 27	0s17	4 53	15 0	3 33	7 11	1 1	17 58	1 9	11 25	1 13	6 57	1 33	19 10	0 33	18 43	1 38	8 44	13 19	20 22	20 38	12 52	16 0	6 31
W11	6 50	4 36	4 27	14 38	3 25	6 46	1 3	17 48	1 10	11 26	1 13	6 55	1 34	19 9	0 33	18 43	1 37	8 43	13 19	20 20	20 38	12 54	15 59	6 32
T 12	7 12	8 43	3 50	14 11	3 15	6 20	1 6	17 39	1 11	11 28	1 13	6 52	1 34	19 9	0 33	18 44	1 37	8 43	13 20	20 18	20 37	12 56	15 59	6 33
F 13	7 34	12 29	3 2	13 40	3 4	5 53	1 8	17 30	1 12	11 29	1 13	6 50	1 34	19 8	0 33	18 44	1 37	8 43	13 20	20 17	20 37	12 57	15 58	6 33
S 14	7 57	15 45	2 7	13 5	2 50	5 27	1 10	17 20	1 13	11 30	1 13	6 47	1 34	19 8	0 33	18 45	1 37	8 43	13 20	20 16	20 36	12 59	15 57	6 34
S 15	8 19	18 22	1 6	12 27	2 35	5 0	1 12	17 11	1 14	11 31	1 13	6 45	1 34	19 8	0 33	18 45	1 37	8 42	13 20	20 16	20 35	13 1	15 57	6 34
M16	8 41	20 13	0 2	11 46	2 18	4 33	1 14	17 1	1 15	11 31	1 13	6 42	1 34	19 7	0 33	18 45	1 37	8 42	13 20	20 15	20 35	13 3	15 56	6 35
T 17	9 3	21 10	1n 3	11 3	2 0	4 6	1 16	16 52	1 16	11 32	1 12	6 40	1 34	19 7	0 33	18 46	1 37	8 42	13 20	20 16	20 34	13 4	15 55	6 35
W18	9 24	21 9	2 6	10 19	1 40	3 39	1 18	16 42	1 17	11 33	1 12	6 38	1 35	19 7	0 33	18 46	1 37	8 42	13 21	20 16	20 34	13 6	15 55	6 36
T 19	9 46	20 7	3 4	9 36	1 20	3 12	1 19	16 33	1 18	11 34	1 12	6 35	1 35	19 6	0 34	18 47	1 37	8 41	13 21	20 16	20 33	13 8	15 54	6 37
F 20	10 7	18 3	3 55	8 53	0 59	2 45	1 21	16 23	1 19	11 34	1 12	6 33	1 35	19 6	0 34	18 47	1 37	8 41	13 21	20 16	20 32	13 10	15 53	6 37
S 21	10 29	15 2	4 36	8 13	0 39	2 17	1 23	16 13	1 20	11 35	1 12	6 30	1 35	19 6	0 34	18 47	1 37	8 41	13 21	20 16	20 32	13 11	15 53	6 38
S 22	10 50	11 9	5 3	7 36	0 19	1 49	1 24	16 4	1 21	11 35	1 12	6 28	1 35	19 6	0 34	18 48	1 37	8 40	13 21	20 16	20 31	13 13	15 52	6 38
M23	11 11	6 33	5 13	7 3	0n 1	1 22	1 26	15 54	1 22	11 35	1 12	6 26	1 35	19 5	0 34	18 48	1 37	8 40	13 21	20 16	20 30	13 15	15 52	6 39
T 24	11 32	1 27	5 5	6 35	0 19	0 54	1 27	15 44	1 23	11 36	1 11	6 23	1 36	19 5	0 34	18 49	1 37	8 40	13 22	20 15	20 30	13 17	15 51	6 40
W25	11 52	3n53	4 36	6 12	0 37	0 26	1 28	15 34	1 24	11 36	1 11	6 21	1 36	19 5	0 34	18 49	1 37	8 40	13 22	20 14	20 29	13 18	15 50	6 40
T 26	12 13	9 5	3 48	5 54	0 53	0s 2	1 29	15 24	1 25	11 36	1 11	6 19	1 36	19 5	0 34	18 50	1 37	8 39	13 22	20 13	20 28	13 20	15 50	6 41
F 27	12 33	13 47	2 43	5 43	1 7	0 30	1 31	15 14	1 26	11 36	1 11	6 17	1 36	19 5	0 34	18 50	1 37	8 39	13 22	20 12	20 28	13 22	15 49	6 41
S 28	12 53	17 34	1 26	5 36	1 20	0 58	1 32	15 4	1 27	11 36	1 11	6 14	1 36	19 4	0 34	18 50	1 37	8 39	13 22	20 12	20 27	13 23	15 49	6 42
S 29	13 13	20 6	0 4	5 35	1 31	1 26	1 33	14 54	1 28	11 36	1 11	6 12	1 37	19 4	0 34	18 51	1 37	8 39	13 22	20 12	20 27	13 25	15 48	6 43
M30	13 33	21 12	1s16	5 40	1 40	1 55	1 34	14 44	1 29	11 36	1 11	6 10	1 37	19 4	0 34	18 51	1 37	8 38	13 22	20 12	20 26	13 27	15 48	6 43
T 31	13s52	20n51	2s30	5s49	1n48	2s23	1n34	14n34	1n30	11s36	1s10	6n 8	1n37	19n 4	0n34	18s52	1n37	8n38	13s23	20s12	20s25	13s29	15n47	6s44

Julian Day Number = 2680459.5, Delta T = 21m59s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'25, Lahiri = 32°37'25

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

NOVEMBER 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 40 4	8♏12'05	12♋42	20♎ 1	10♎55	25♌30	2♓39	18♍18	6♌47	1♐48	10°R 2	0♐37	1♐36	28♎23	15°R24	W 1
T 2	2 44 1	9°11'44	26° 8	21° 0	12° 9	26° 3	2°40	18°24	6°47	1°50	10♊ 1	0°38	1°33	28°30	15♋23	T 2
F 3	2 47 57	10°11'26	9♌10	22° 5	13°23	26°35	2°40	18°30	6°48	1°53	10° 0	0°R39	1°30	28°37	15°22	F 3
S 4	2 51 54	11°11'09	21°49	23°16	14°37	27° 8	2°42	18°36	6°48	1°55	9°59	0°38	1°27	28°44	15°22	S 4
S 5	2 55 50	12°10'55	4♍12	24°31	15°51	27°40	2°43	18°41	6°49	1°57	9°58	0°37	1°23	28°50	15°21	S 5
M 6	2 59 47	13°10'44	16°20	25°51	17° 6	28°12	2°44	18°47	6°49	1°59	9°57	0°35	1°20	28°57	15°20	M 6
T 7	3 3 43	14°10'34	28°19	27°15	18°20	28°43	2°46	18°52	6°50	2° 1	9°56	0°32	1°17	29° 3	15°19	T 7
W 8	3 7 40	15°10'26	10♎12	28°41	19°34	29°15	2°48	18°57	6°50	2° 3	9°55	0°30	1°14	29°10	15°18	W 8
T 9	3 11 36	16°10'21	22° 1	0♏10	20°48	29°46	2°50	19° 3	6°50	2° 5	9°54	0°27	1°11	29°17	15°16	T 9
F 10	3 15 33	17°10'17	3♏50	1°41	22° 3	0♍18	2°52	19° 8	6°50	2° 8	9°53	0°26	1° 8	29°23	15°15	F 10
S 11	3 19 30	18°10'16	15°40	3°14	23°17	0°49	2°55	19°13	6°50	2°10	9°52	0°24	1° 4	29°30	15°14	S 11
S 12	3 23 26	19°10'16	27°33	4°48	24°31	1°20	2°57	19°18	6°R50	2°12	9°51	0°D24	1° 1	29°37	15°12	S 12
M13	3 27 23	20°10'18	9♐33	6°23	25°46	1°50	3° 0	19°23	6°50	2°14	9°50	0°24	0°58	29°43	15°11	M13
T 14	3 31 19	21°10'22	21°39	7°59	27° 0	2°21	3° 3	19°28	6°50	2°16	9°49	0°25	0°55	29°50	15° 9	T 14
W15	3 35 16	22°10'28	3♑56	9°35	28°15	2°51	3° 7	19°33	6°50	2°19	9°48	0°25	0°52	29°57	15° 8	W15
T 16	3 39 12	23°10'35	16°25	11°12	29°29	3°22	3°10	19°38	6°50	2°21	9°47	0°26	0°49	0♏ 3	15° 6	T 16
F 17	3 43 9	24°10'44	29°10	12°49	0♏44	3°51	3°14	19°42	6°50	2°23	9°46	0°27	0°45	0°10	15° 4	F 17
S 18	3 47 6	25°10'54	12♒12	14°27	1°58	4°21	3°18	19°47	6°50	2°25	9°45	0°27	0°42	0°17	15° 2	S 18
S 19	3 51 2	26°11'06	25°34	16° 4	3°13	4°51	3°22	19°51	6°49	2°28	9°44	0°R28	0°39	0°23	15° 0	S 19
M20	3 54 59	27°11'19	9♓19	17°42	4°28	5°20	3°26	19°56	6°49	2°30	9°43	0°27	0°36	0°30	14°58	M20
T 21	3 58 55	28°11'33	23°27	19°19	5°42	5°49	3°30	20° 0	6°48	2°32	9°41	0°27	0°33	0°37	14°56	T 21
W22	4 2 52	29°11'49	7♈55	20°56	6°57	6°18	3°35	20° 4	6°48	2°34	9°40	0°27	0°29	0°43	14°54	W22
T 23	4 6 48	0♐12'07	22°42	22°34	8°12	6°47	3°40	20° 9	6°47	2°37	9°39	0°D27	0°26	0°50	14°52	T 23
F 24	4 10 45	1°12'26	7♉41	24°11	9°27	7°16	3°44	20°13	6°47	2°39	9°38	0°27	0°23	0°57	14°49	F 24
S 25	4 14 41	2°12'46	22°44	25°47	10°42	7°44	3°50	20°17	6°46	2°41	9°37	0°27	0°20	1° 3	14°47	S 25
S 26	4 18 38	3°13'08	7♊42	27°24	11°56	8°12	3°55	20°21	6°45	2°43	9°36	0°R27	0°17	1°10	14°45	S 26
M27	4 22 35	4°13'32	22°28	29° 0	13°11	8°40	4° 0	20°24	6°45	2°46	9°35	0°27	0°14	1°17	14°42	M27
T 28	4 26 31	5°13'57	6♋54	0♐37	14°26	9° 7	4° 6	20°28	6°44	2°48	9°34	0°27	0°10	1°23	14°39	T 28
W29	4 30 28	6°14'24	20°56	2°13	15°41	9°35	4°12	20°32	6°43	2°50	9°33	0°26	0° 7	1°30	14°37	W29
T 30	4 34 24	7♐14'53	4♌31	3♐48	16♏56	10♍ 2	4♓18	20♍35	6♌42	2♐52	9♊31	0♐25	0♐ 4	1♏37	14♋34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s12	19n14	3s32	6s 2	1n54	2s51	1n35	14n24	1n31	11s35	1s10	6n 6	1n37	19n 4	0n34	18s52	1n37	8n38	13s23	20s13	20s25	13s30	15n47	6s44
T 2	14 31	16 35	4 21	6 19	1 59	3 19	1 36	14 14	1 32	11 35	1 10	6 4	1 37	19 4	0 34	18 53	1 37	8 38	13 23	20 13	20 24	13 32	15 46	6 45
F 3	14 49	13 10	4 54	6 40	2 3	3 47	1 36	14 4	1 33	11 34	1 10	6 2	1 37	19 4	0 34	18 53	1 37	8 37	13 23	20 13	20 23	13 34	15 46	6 45
S 4	15 8	9 15	5 12	7 4	2 5	4 15	1 37	13 54	1 34	11 34	1 10	6 0	1 38	19 3	0 34	18 54	1 37	8 37	13 23	20 13	20 23	13 35	15 45	6 46
S 5	15 26	5 2	5 15	7 30	2 7	4 43	1 37	13 44	1 35	11 33	1 10	5 58	1 38	19 3	0 34	18 54	1 37	8 37	13 23	20 13	20 22	13 37	15 45	6 47
M 6	15 44	0 42	5 4	7 59	2 7	5 11	1 38	13 34	1 37	11 33	1 10	5 56	1 38	19 3	0 34	18 54	1 37	8 37	13 23	20 12	20 21	13 39	15 44	6 47
T 7	16 2	3s37	4 40	8 29	2 6	5 39	1 38	13 24	1 38	11 32	1 9	5 54	1 38	19 3	0 34	18 55	1 37	8 37	13 23	20 12	20 21	13 40	15 44	6 48
W 8	16 20	7 45	4 3	9 1	2 5	6 7	1 38	13 14	1 39	11 31	1 9	5 52	1 38	19 3	0 34	18 55	1 37	8 36	13 23	20 11	20 20	13 42	15 43	6 48
T 9	16 37	11 36	3 17	9 35	2 3	6 34	1 38	13 4	1 40	11 30	1 9	5 50	1 39	19 3	0 34	18 56	1 37	8 36	13 24	20 11	20 20	13 44	15 43	6 49
F 10	16 54	14 59	2 22	10 9	2 0	7 2	1 38	12 54	1 41	11 29	1 9	5 48	1 39	19 3	0 34	18 56	1 37	8 36	13 24	20 10	20 19	13 45	15 42	6 49
S 11	17 11	17 46	1 21	10 44	1 56	7 29	1 38	12 44	1 42	11 28	1 9	5 46	1 39	19 3	0 34	18 57	1 37	8 36	13 24	20 10	20 18	13 47	15 42	6 50
S 12	17 27	19 48	0 16	11 19	1 52	7 57	1 38	12 34	1 43	11 27	1 9	5 45	1 39	19 3	0 34	18 57	1 37	8 35	13 24	20 10	20 18	13 49	15 42	6 50
M13	17 44	20 58	0n51	11 54	1 48	8 24	1 38	12 24	1 44	11 26	1 8	5 43	1 39	19 3	0 34	18 57	1 37	8 35	13 24	20 10	20 17	13 50	15 41	6 51
T 14	17 59	21 11	1 55	12 30	1 43	8 51	1 38	12 15	1 45	11 25	1 8	5 41	1 40	19 3	0 34	18 58	1 37	8 35	13 24	20 10	20 16	13 52	15 41	6 51
W15	18 15	20 22	2 56	13 6	1 37	9 18	1 38	12 5	1 47	11 23	1 8	5 39	1 40	19 3	0 35	18 58	1 37	8 35	13 24	20 10	20 16	13 54	15 41	6 52
T 16	18 30	18 34	3 49	13 41	1 32	9 44	1 37	11 55	1 48	11 22	1 8	5 38	1 40	19 3	0 35	18 59	1 37	8 35	13 24	20 10	20 15	13 55	15 40	6 53
F 17	18 45	15 49	4 32	14 16	1 26	10 11	1 37	11 45	1 49	11 20	1 8	5 36	1 40	19 4	0 35	18 59	1 37	8 34	13 24	20 10	20 14	13 57	15 40	6 53
S 18	19 0	12 14	5 2	14 51	1 20	10 37	1 36	11 35	1 50	11 19	1 8	5 35	1 41	19 4	0 35	19 0	1 37	8 34	13 24	20 11	20 14	13 59	15 40	6 54
S 19	19 14	7 58	5 17	15 25	1 14	11 3	1 36	11 26	1 51	11 17	1 7	5 33	1 41	19 4	0 35	19 0	1 37	8 34	13 24	20 11	20 13	14 0	15 39	6 54
M20	19 28	3 11	5 14	15 59	1 7	11 28	1 35	11 16	1 53	11 16	1 7	5 31	1 41	19 4	0 35	19 1	1 37	8 34	13 24	20 11	20 12	14 2	15 39	6 55
T 21	19 41	1n53	4 53	16 31	1 1	11 54	1 34	11 6	1 54	11 14	1 7	5 30	1 41	19 4	0 35	19 1	1 37	8 34	13 24	20 11	20 12	14 3	15 39	6 55
W22	19 55	7 0	4 13	17 4	0 54	12 19	1 33	10 57	1 55	11 12	1 7	5 28	1 41	19 4	0 35	19 1	1 37	8 34	13 24	20 10	20 11	14 5	15 39	6 56
T 23	20 7	11 49	3 15	17 35	0 47	12 44	1 33	10 47	1 56	11 10	1 7	5 27	1 42	19 4	0 35	19 2	1 37	8 33	13 24	20 10	20 10	14 7	15 38	6 56
F 24	20 20	15 58	2 3	18 6	0 40	13 8	1 32	10 38	1 57	11 8	1 7	5 26	1 42	19 5	0 35	19 2	1 37	8 33	13 24	20 10	20 10	14 8	15 38	6 57
S 25	20 32	19 5	0 43	18 36	0 33	13 33	1 31	10 29	1 59	11 6	1 7	5 24	1 42	19 5	0 35	19 3	1 37	8 33	13 24	20 10	20 9	14 10	15 38	6 57
S 26	20 44	20 51	0s40	19 5	0 26	13 57	1 30	10 19	2 0	11 4	1 6	5 23	1 42	19 5	0 35	19 3	1 37	8 33	13 24	20 10	20 8	14 12	15 38	6 57
M27	20 55	21 9	1 59	19 33	0 20	14 20	1 28	10 10	2 1	11 2	1 6	5 22	1 43	19 5	0 35	19 4	1 37	8 33	13 24	20 10	20 8	14 13	15 37	6 58
T 28	21 6	20 2	3 9	20 0	0 13	14 44	1 27	10 1	2 2	11 0	1 6	5 21	1 43	19 5	0 35	19 4	1 37	8 33	13 24	20 10	20 7	14 15	15 37	6 58
W29	21 17	17 41	4 5	20 26	0 6	15 6	1 26	9 52	2 4	10 58	1 6	5 19	1 43	19 6	0 35	19 5	1 37	8 32	13 24	20 10	20 6	14 16	15 37	6 59
T 30	21s27	14n26	4s46	20s51	0s 1	15s29	1n25	9n43	2n 5	10s55	1s 6	5n18	1n43	19n 6	0n35	19s 5	1n37	8n32	13s24	20s10	20s 6	14s18	15n37	6s59

Julian Day Number = 2680490.5, Delta T = 21m59s
Ecliptic obliquity = 23°21'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'29, Lahiri = 32°37'29

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ASTRODIENST EPHEMERIS for the year 2626
geocentric

DECEMBER 2626 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 38 21	8♐15'24	17♌40	5♐24	18♏11	10♍29	4♓24	20♍39	6°R41	2♐55	9°R30	0°R24	0♐ 1	1♏43	14°R31	F 1
S 2	4 42 17	9°15'56	0♍25	6°59	19°26	10°55	4°30	20°42	6♌40	2°57	9♊29	0♐24	29♏58	1°50	14♋29	S 2
S 3	4 46 14	10°16'30	12°50	8°34	20°41	11°22	4°37	20°45	6°39	2°59	9°28	0°D24	29°55	1°57	14°26	S 3
M 4	4 50 10	11°17'05	24°58	10° 9	21°56	11°48	4°43	20°48	6°38	3° 1	9°27	0°24	29°51	2° 3	14°23	M 4
T 5	4 54 7	12°17'42	6♎55	11°44	23°11	12°14	4°50	20°51	6°37	3° 3	9°26	0°25	29°48	2°10	14°20	T 5
W 6	4 58 4	13°18'21	18°45	13°18	24°26	12°39	4°57	20°54	6°36	3° 6	9°25	0°26	29°45	2°17	14°17	W 6
T 7	5 2 0	14°19'02	0♏33	14°53	25°41	13° 4	5° 4	20°57	6°34	3° 8	9°24	0°28	29°42	2°23	14°14	T 7
F 8	5 5 57	15°19'44	12°22	16°27	26°56	13°29	5°12	21° 0	6°33	3°10	9°22	0°29	29°39	2°30	14°10	F 8
S 9	5 9 53	16°20'27	24°16	18° 1	28°12	13°54	5°19	21° 2	6°32	3°12	9°21	0°29	29°35	2°37	14° 7	S 9
S 10	5 13 50	17°21'12	6♐18	19°35	29°27	14°18	5°27	21° 5	6°30	3°15	9°20	0°R29	29°32	2°43	14° 4	S 10
M11	5 17 46	18°21'59	18°29	21°10	0♐42	14°42	5°35	21° 7	6°29	3°17	9°19	0°29	29°29	2°50	14° 1	M11
T 12	5 21 43	19°22'46	0♑51	22°44	1°57	15° 6	5°43	21°10	6°27	3°19	9°18	0°27	29°26	2°57	13°57	T 12
W13	5 25 39	20°23'35	13°25	24°17	3°12	15°29	5°51	21°12	6°26	3°21	9°17	0°24	29°23	3° 3	13°54	W13
T 14	5 29 36	21°24'24	26°12	25°51	4°28	15°53	5°59	21°14	6°24	3°23	9°16	0°21	29°20	3°10	13°51	T 14
F 15	5 33 33	22°25'15	9♒13	27°25	5°43	16°15	6° 7	21°16	6°23	3°25	9°15	0°17	29°16	3°17	13°47	F 15
S 16	5 37 29	23°26'06	22°27	28°59	6°58	16°38	6°16	21°18	6°21	3°28	9°14	0°14	29°13	3°23	13°44	S 16
S 17	5 41 26	24°26'58	5♓55	0♑33	8°13	17° 0	6°24	21°20	6°19	3°30	9°12	0°12	29°10	3°30	13°40	S 17
M18	5 45 22	25°27'51	19°37	2° 7	9°29	17°21	6°33	21°21	6°17	3°32	9°11	0°D11	29° 7	3°37	13°36	M18
T 19	5 49 19	26°28'44	3♈34	3°40	10°44	17°43	6°42	21°23	6°16	3°34	9°10	0°11	29° 4	3°43	13°33	T 19
W20	5 53 15	27°29'39	17°45	5°14	11°59	18° 4	6°51	21°24	6°14	3°36	9° 9	0°12	29° 1	3°50	13°29	W20
T 21	5 57 12	28°30'33	2♉ 8	6°48	13°15	18°24	7° 0	21°26	6°12	3°38	9° 8	0°13	28°57	3°57	13°26	T 21
F 22	6 1 8	29°31'29	16°41	8°22	14°30	18°44	7°10	21°27	6°10	3°40	9° 7	0°15	28°54	4° 3	13°22	F 22
S 23	6 5 5	0♑32'25	1♊18	9°56	15°45	19° 4	7°19	21°28	6° 8	3°42	9° 6	0°R15	28°51	4°10	13°18	S 23
S 24	6 9 2	1°33'22	15°56	11°30	17° 0	19°23	7°29	21°29	6° 6	3°44	9° 5	0°14	28°48	4°17	13°14	S 24
M25	6 12 58	2°34'20	0♋27	13° 4	18°16	19°42	7°39	21°30	6° 4	3°46	9° 4	0°12	28°45	4°23	13°11	M25
T 26	6 16 55	3°35'18	14°44	14°38	19°31	20° 1	7°48	21°31	6° 2	3°48	9° 3	0° 8	28°41	4°30	13° 7	T 26
W27	6 20 51	4°36'17	28°44	16°11	20°46	20°19	7°58	21°31	6° 0	3°50	9° 2	0° 2	28°38	4°37	13° 3	W27
T 28	6 24 48	5°37'17	12♌21	17°45	22° 2	20°37	8° 8	21°32	5°58	3°52	9° 1	29♏56	28°35	4°43	12°59	T 28
F 29	6 28 44	6°38'18	25°34	19°19	23°17	20°54	8°19	21°33	5°56	3°54	9° 0	29°50	28°32	4°50	12°55	F 29
S 30	6 32 41	7°39'19	8♍23	20°52	24°33	21°11	8°29	21°33	5°53	3°56	8°59	29°45	28°29	4°57	12°52	S 30
S 31	6 36 37	8♑40'21	20♍52	22♑25	25♐48	21♍27	8♓39	21♍33	5♌51	3♐58	8♊58	29♏42	28♏26	5♏ 3	12♋48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	21s36	10n34	5s10	21s15	0s 8	15s51	1n23	9n34	2n 6	10s53	1s 6	5n17	1n44	19n 6	0n35	19s 5	1n37	8n32	13s24	20s10	20s 5	14s19	15n37	7s 0	F 1
S 2	21 46	6 20	5 18	21 38	0 15	16 13	1 22	9 25	2 8	10 51	1 6	5 16	1 44	19 7	0 35	19 6	1 37	8 32	13 24	20 10	20 4	14 21	15 37	7 0	S 2
S 3	21 55	1 56	5 10	22 0	0 21	16 34	1 20	9 16	2 9	10 48	1 5	5 15	1 44	19 7	0 35	19 6	1 37	8 32	13 24	20 10	20 4	14 23	15 37	7 0	S 3
M 4	22 3	2s26	4 49	22 21	0 28	16 55	1 19	9 7	2 10	10 45	1 5	5 14	1 44	19 7	0 35	19 7	1 37	8 32	13 24	20 10	20 3	14 24	15 36	7 1	M 4
T 5	22 11	6 39	4 16	22 41	0 34	17 16	1 17	8 59	2 12	10 43	1 5	5 13	1 45	19 7	0 35	19 7	1 37	8 32	13 24	20 10	20 2	14 26	15 36	7 1	T 5
W 6	22 19	10 35	3 31	22 59	0 41	17 36	1 16	8 50	2 13	10 40	1 5	5 12	1 45	19 8	0 35	19 7	1 37	8 32	13 24	20 10	20 2	14 27	15 36	7 2	W 6
T 7	22 26	14 6	2 39	23 17	0 47	17 55	1 14	8 42	2 14	10 37	1 5	5 11	1 45	19 8	0 35	19 8	1 37	8 32	13 24	20 11	20 1	14 29	15 36	7 2	T 7
F 8	22 33	17 4	1 39	23 33	0 53	18 14	1 12	8 34	2 16	10 35	1 5	5 10	1 45	19 9	0 35	19 8	1 37	8 31	13 24	20 11	20 0	14 31	15 36	7 2	F 8
S 9	22 40	19 20	0 34	23 48	0 59	18 33	1 10	8 25	2 17	10 32	1 5	5 10	1 46	19 9	0 35	19 9	1 37	8 31	13 24	20 11	20 0	14 32	15 36	7 3	S 9
S 10	22 45	20 45	0n32	24 2	1 5	18 51	1 8	8 17	2 19	10 29	1 4	5 9	1 46	19 9	0 35	19 9	1 37	8 31	13 24	20 11	19 59	14 34	15 36	7 3	S 10
M11	22 51	21 14	1 38	24 14	1 11	19 8	1 7	8 9	2 20	10 26	1 4	5 8	1 46	19 10	0 35	19 10	1 37	8 31	13 24	20 11	19 58	14 35	15 36	7 3	M11
T 12	22 56	20 41	2 40	24 26	1 16	19 25	1 5	8 1	2 21	10 23	1 4	5 7	1 46	19 10	0 35	19 10	1 37	8 31	13 24	20 10	19 58	14 37	15 36	7 4	T 12
W13	23 1	19 7	3 35	24 36	1 22	19 42	1 3	7 54	2 23	10 20	1 4	5 7	1 47	19 10	0 36	19 10	1 37	8 31	13 24	20 10	19 57	14 38	15 36	7 4	W13
T 14	23 5	16 34	4 21	24 44	1 27	19 58	1 1	7 46	2 24	10 17	1 4	5 6	1 47	19 11	0 36	19 11	1 37	8 31	13 23	20 9	19 56	14 40	15 36	7 4	T 14
F 15	23 8	13 10	4 54	24 52	1 32	20 13	0 59	7 39	2 26	10 13	1 4	5 6	1 47	19 11	0 36	19 11	1 37	8 31	13 23	20 8	19 56	14 41	15 36	7 5	F 15
S 16	23 12	9 4	5 12	24 58	1 37	20 28	0 57	7 31	2 27	10 10	1 4	5 5	1 47	19 12	0 36	19 11	1 37	8 31	13 23	20 8	19 55	14 43	15 36	7 5	S 16
S 17	23 14	4 27	5 13	25 2	1 41	20 42	0 54	7 24	2 29	10 7	1 3	5 5	1 48	19 12	0 36	19 12	1 37	8 31	13 23	20 7	19 54	14 44	15 36	7 5	S 17
M18	23 17	0n28	4 57	25 6	1 45	20 56	0 52	7 17	2 30	10 3	1 3	5 4	1 48	19 13	0 36	19 12	1 37	8 31	13 23	20 7	19 53	14 46	15 37	7 5	M18
T 19	23 19	5 26	4 23	25 8	1 50	21 9	0 50	7 10	2 32	10 0	1 3	5 4	1 48	19 13	0 36	19 13	1 37	8 31	13 23	20 7	19 53	14 47	15 37	7 6	T 19
W20	23 20	10 13	3 33	25 8	1 53	21 22	0 48	7 3	2 33	9 57	1 3	5 4	1 48	19 14	0 36	19 13	1 37	8 31	13 23	20 7	19 52	14 49	15 37	7 6	W20
T 21	23 21	14 30	2 28	25 8	1 57	21 33	0 46	6 57	2 35	9 53	1 3	5 3	1 49	19 14	0 36	19 13	1 37	8 31	13 23	20 8	19 51	14 50	15 37	7 6	T 21
F 22	23 21	17 57	1 14	25 6	2 0	21 44	0 43	6 50	2 36	9 49	1 3	5 3	1 49	19 15	0 36	19 14	1 37	8 31	13 23	20 8	19 51	14 52	15 37	7 6	F 22
S 23	23 21	20 15	0s 6	25 2	2 3	21 55	0 41	6 44	2 38	9 46	1 3	5 3	1 49	19 15	0 36	19 14	1 37	8 31	13 22	20 8	19 50	14 53	15 37	7 7	S 23
S 24	23 21	21 13	1 25	24 57	2 6	22 5	0 39	6 38	2 39	9 42	1 3	5 3	1 50	19 16	0 36	19 14	1 37	8 31	13 22	20 8	19 49	14 55	15 37	7 7	S 24
M25	23 20	20 44	2 38	24 51	2 8	22 14	0 36	6 32	2 41	9 38	1 2	5 3	1 50	19 16	0 36	19 15	1 37	8 31	13 22	20 7	19 49	14 56	15 37	7 7	M25
T 26	23 18	18 54	3 39	24 43	2 10	22 23	0 34	6 26	2 43	9 35	1 2	5 2	1 50	19 17	0 36	19 15	1 37	8 31	13 22	20 6	19 48	14 58	15 38	7 7	T 26
W27	23 17	16 0	4 27	24 34	2 12	22 31	0 32	6 20	2 44	9 31	1 2	5 2	1 50	19 17	0 36	19 16	1 37	8 31	13 22	20 5	19 47	14 59	15 38	7 7	W27
T 28	23 14	12 17	4 57	24 23	2 13	22 38	0 29	6 15	2 46	9 27	1 2	5 2	1 51	19 18	0 36	19 16	1 37	8 31	13 22	20 4	19 47	15 1	15 38	7 7	T 28
F 29	23 11	8 5	5 10	24 11	2 14	22 44	0 27	6 10	2 47	9 23	1 2	5 3	1 51	19 18	0 36	19 16	1 37	8 31	13 21	20 3	19 46	15 2	15 38	7 7	F 29
S 30	23 8	3 38	5 8	23 57	2 14	22 50	0 24	6 5	2 49	9 19	1 2	5 3	1 51	19 19	0 36	19 17	1 37	8 31	13 21	20 2	19 45	15 4	15 39	7 8	S 30
S 31	23s 4	0s51	4s51	23s42	2s14	22s55	0n22	6n 0	2n51	9s15	1s 2	5n 3	1n51	19n20	0n36	19s17	1n37	8n31	13s21	20s 1	19s44	15s 5	15n39	7s 8	S 31

Julian Day Number = 2680520.5, Delta T = 21m59s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'33, Lahiri = 32°37'34

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

JANUARY 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 34	9♉41'24	3♎ 2	23♉58	27♐ 3	21♍43	8♓50	21♍33	5°R49	4♐ 0	8°R57	29°R40	28♏22	5♏10	12°R44	M 1
T 2	6 44 31	10°42'28	15° 0	25°30	28°19	21°58	9° 1	21°R33	5♌47	4° 2	8♊56	29°D40	28°19	5°17	12♋40	T 2
W 3	6 48 27	11°43'33	26°51	27° 2	29°34	22°13	9°11	21°33	5°44	4° 4	8°55	29♏41	28°16	5°23	12°36	W 3
T 4	6 52 24	12°44'38	8♏38	28°33	0♉50	22°27	9°22	21°33	5°42	4° 6	8°54	29°42	28°13	5°30	12°32	T 4
F 5	6 56 20	13°45'44	20°29	0♒ 4	2° 5	22°41	9°33	21°33	5°40	4° 8	8°53	29°44	28°10	5°37	12°28	F 5
S 6	7 0 17	14°46'51	2♐26	1°33	3°20	22°54	9°44	21°32	5°37	4°10	8°53	29°R44	28° 7	5°43	12°24	S 6
S 7	7 4 13	15°47'58	14°35	3° 1	4°36	23° 7	9°56	21°32	5°35	4°11	8°52	29°43	28° 3	5°50	12°20	S 7
M 8	7 8 10	16°49'06	26°58	4°27	5°51	23°19	10° 7	21°31	5°33	4°13	8°51	29°39	28° 0	5°57	12°17	M 8
T 9	7 12 7	17°50'14	9♉37	5°52	7° 7	23°31	10°18	21°30	5°30	4°15	8°50	29°34	27°57	6° 3	12°13	T 9
W10	7 16 3	18°51'22	22°32	7°14	8°22	23°42	10°30	21°29	5°28	4°17	8°49	29°26	27°54	6°10	12° 9	W10
T 11	7 20 0	19°52'30	5♒43	8°34	9°38	23°52	10°42	21°28	5°25	4°18	8°48	29°17	27°51	6°16	12° 5	T 11
F 12	7 23 56	20°53'39	19° 8	9°51	10°53	24° 2	10°53	21°27	5°23	4°20	8°47	29° 7	27°47	6°23	12° 1	F 12
S 13	7 27 53	21°54'47	2♓45	11° 4	12° 9	24°11	11° 5	21°26	5°20	4°22	8°47	28°59	27°44	6°30	11°57	S 13
S 14	7 31 49	22°55'55	16°32	12°13	13°24	24°20	11°17	21°25	5°18	4°23	8°46	28°51	27°41	6°36	11°53	S 14
M15	7 35 46	23°57'03	0♈26	13°16	14°39	24°28	11°29	21°23	5°15	4°25	8°45	28°47	27°38	6°43	11°50	M15
T 16	7 39 42	24°58'11	14°25	14°14	15°55	24°35	11°41	21°22	5°13	4°27	8°44	28°44	27°35	6°50	11°46	T 16
W17	7 43 39	25°59'18	28°29	15° 6	17°10	24°42	11°53	21°20	5°10	4°28	8°44	28°D44	27°32	6°56	11°42	W17
T 18	7 47 36	27° 0'25	12♉37	15°50	18°26	24°48	12° 5	21°18	5° 7	4°30	8°43	28°44	27°28	7° 3	11°38	T 18
F 19	7 51 32	28° 1'32	26°46	16°26	19°41	24°53	12°18	21°17	5° 5	4°31	8°42	28°R45	27°25	7°10	11°35	F 19
S 20	7 55 29	29° 2'38	10♊57	16°52	20°57	24°57	12°30	21°15	5° 2	4°33	8°42	28°44	27°22	7°16	11°31	S 20
S 21	7 59 25	0♒ 3'44	25° 6	17° 9	22°12	25° 1	12°43	21°13	5° 0	4°34	8°41	28°41	27°19	7°23	11°27	S 21
M22	8 3 22	1° 4'49	9♋10	17°R14	23°28	25° 5	12°55	21°10	4°57	4°36	8°40	28°36	27°16	7°30	11°24	M22
T 23	8 7 18	2° 5'54	23° 6	17° 9	24°43	25° 7	13° 8	21° 8	4°55	4°37	8°40	28°27	27°13	7°36	11°20	T 23
W24	8 11 15	3° 6'58	6♌48	16°51	25°58	25° 9	13°20	21° 6	4°52	4°38	8°39	28°17	27° 9	7°43	11°17	W24
T 25	8 15 11	4° 8'03	20°14	16°22	27°14	25°10	13°33	21° 3	4°49	4°40	8°38	28° 5	27° 6	7°50	11°13	T 25
F 26	8 19 8	5° 9'07	3♍21	15°41	28°29	25°R10	13°46	21° 1	4°47	4°41	8°38	27°53	27° 3	7°56	11°10	F 26
S 27	8 23 5	6°10'10	16° 9	14°50	29°45	25°10	13°59	20°58	4°44	4°42	8°37	27°43	27° 0	8° 3	11° 6	S 27
S 28	8 27 1	7°11'13	28°37	13°49	1♒ 0	25° 8	14°12	20°56	4°41	4°44	8°37	27°34	26°57	8°10	11° 3	S 28
M29	8 30 58	8°12'16	10♎49	12°41	2°15	25° 6	14°25	20°53	4°39	4°45	8°36	27°28	26°53	8°16	11° 0	M29
T 30	8 34 54	9°13'19	22°47	11°27	3°31	25° 4	14°38	20°50	4°36	4°46	8°36	27°24	26°50	8°23	10°56	T 30
W31	8 38 51	10♒14'21	4♏38	10♒10	4♒46	25♍ 0	14♓51	20♍47	4♌34	4♐47	8♊35	27♏23	26♏47	8♏30	10♋53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
M 1	23s 0	5s11	4s20	23s26	2s14	23s 0	0n19	5n55	2n52	9s11	1s 2	5n 3	1n52	19n20	0n36	19s17	1n37	8n31	13s21	20s 1	19s44	15s 7	15n39	7s 8	M 1
T 2	22 56	9 16	3 39	23 8	2 12	23 4	0 17	5 51	2 54	9 7	1 2	5 3	1 52	19 21	0 36	19 18	1 37	8 31	13 21	20 1	19 43	15 8	15 39	7 8	T 2
W 3	22 50	12 57	2 49	22 49	2 11	23 7	0 15	5 46	2 56	9 3	1 2	5 3	1 52	19 21	0 36	19 18	1 37	8 31	13 21	20 1	19 42	15 10	15 40	7 8	W 3
T 4	22 45	16 6	1 52	22 29	2 9	23 9	0 12	5 42	2 58	8 59	1 1	5 4	1 52	19 22	0 36	19 18	1 37	8 31	13 20	20 1	19 42	15 11	15 40	7 8	T 4
F 5	22 39	18 37	0 50	22 7	2 6	23 11	0 10	5 38	2 59	8 54	1 1	5 4	1 53	19 22	0 36	19 18	1 37	8 31	13 20	20 1	19 41	15 13	15 40	7 8	F 5
S 6	22 32	20 20	0n15	21 44	2 2	23 12	0 7	5 35	3 1	8 50	1 1	5 5	1 53	19 23	0 36	19 19	1 37	8 31	13 20	20 1	19 40	15 14	15 40	7 8	S 6
S 7	22 25	21 9	1 20	21 20	1 58	23 12	0 5	5 31	3 3	8 46	1 1	5 5	1 53	19 24	0 36	19 19	1 37	8 31	13 20	20 1	19 40	15 16	15 41	7 8	S 7
M 8	22 18	20 58	2 22	20 55	1 53	23 11	0 2	5 28	3 5	8 42	1 1	5 6	1 54	19 24	0 36	19 19	1 37	8 31	13 20	20 0	19 39	15 17	15 41	7 8	M 8
T 9	22 10	19 43	3 18	20 28	1 47	23 10	0s 0	5 25	3 6	8 37	1 1	5 6	1 54	19 25	0 36	19 20	1 37	8 31	13 19	19 59	19 38	15 18	15 41	7 8	T 9
W10	22 2	17 26	4 6	20 1	1 41	23 8	0 3	5 22	3 8	8 33	1 1	5 7	1 54	19 25	0 36	19 20	1 37	8 31	13 19	19 58	19 37	15 20	15 42	7 8	W10
T 11	21 53	14 14	4 41	19 34	1 33	23 6	0 5	5 20	3 10	8 28	1 1	5 7	1 54	19 26	0 36	19 20	1 37	8 31	13 19	19 56	19 37	15 21	15 42	7 8	T 11
F 12	21 44	10 15	5 2	19 5	1 25	23 2	0 8	5 18	3 12	8 24	1 1	5 8	1 55	19 27	0 36	19 20	1 37	8 32	13 19	19 54	19 36	15 23	15 42	7 8	F 12
S 13	21 35	5 42	5 6	18 36	1 16	22 58	0 10	5 16	3 13	8 19	1 1	5 9	1 55	19 27	0 36	19 21	1 37	8 32	13 19	19 52	19 35	15 24	15 43	7 8	S 13
S 14	21 25	0 49	4 52	18 8	1 6	22 53	0 12	5 14	3 15	8 15	1 1	5 9	1 55	19 28	0 36	19 21	1 37	8 32	13 18	19 50	19 35	15 26	15 43	7 8	S 14
M15	21 15	4n10	4 21	17 39	0 54	22 48	0 15	5 13	3 17	8 10	1 0	5 10	1 55	19 29	0 36	19 21	1 37	8 32	13 18	19 49	19 34	15 27	15 44	7 8	M15
T 16	21 4	8 58	3 35	17 10	0 42	22 42	0 17	5 11	3 19	8 5	1 0	5 11	1 56	19 29	0 36	19 21	1 38	8 32	13 18	19 48	19 33	15 28	15 44	7 8	T 16
W17	20 53	13 19	2 35	16 42	0 29	22 35	0 20	5 10	3 21	8 1	1 0	5 12	1 56	19 30	0 36	19 22	1 38	8 32	13 18	19 48	19 32	15 30	15 44	7 8	W17
T 18	20 41	16 55	1 25	16 16	0 14	22 27	0 22	5 10	3 23	7 56	1 0	5 13	1 56	19 30	0 36	19 22	1 38	8 32	13 17	19 49	19 32	15 31	15 45	7 8	T 18
F 19	20 29	19 32	0 11	15 50	0n 1	22 19	0 24	5 9	3 24	7 51	1 0	5 14	1 56	19 31	0 36	19 22	1 38	8 32	13 17	19 49	19 31	15 33	15 45	7 7	F 19
S 20	20 17	20 56	1s 5	15 27	0 18	22 10	0 27	5 9	3 26	7 46	1 0	5 15	1 57	19 32	0 36	19 22	1 38	8 33	13 17	19 49	19 30	15 34	15 46	7 7	S 20
S 21	20 4	21 0	2 16	15 5	0 35	22 1	0 29	5 9	3 28	7 41	1 0	5 16	1 57	19 32	0 36	19 23	1 38	8 33	13 17	19 48	19 29	15 35	15 46	7 7	S 21
M22	19 51	19 45	3 18	14 47	0 53	21 50	0 31	5 10	3 30	7 37	1 0	5 17	1 57	19 33	0 36	19 23	1 38	8 33	13 16	19 47	19 29	15 37	15 47	7 7	M22
T 23	19 37	17 19	4 8	14 31	1 11	21 39	0 33	5 10	3 32	7 32	1 0	5 18	1 57	19 34	0 36	19 23	1 38	8 33	13 16	19 45	19 28	15 38	15 47	7 7	T 23
W24	19 24	13 57	4 42	14 18	1 30	21 28	0 36	5 11	3 34	7 27	1 0	5 19	1 58	19 34	0 36	19 23	1 38	8 33	13 16	19 43	19 27	15 40	15 47	7 7	W24
T 25	19 9	9 56	5 0	14 9	1 48	21 16	0 38	5 13	3 35	7 22	1 0	5 20	1 58	19 35	0 36	19 24	1 38	8 33	13 16	19 40	19 27	15 41	15 48	7 7	T 25
F 26	18 55	5 33	5 1	14 4	2 6	21 3	0 40	5 14	3 37	7 17	1 0	5 22	1 58	19 36	0 36	19 24	1 38	8 34	13 15	19 37	19 26	15 42	15 48	7 6	F 26
S 27	18 40	1 2	4 48	14 2	2 23	20 49	0 42	5 16	3 39	7 12	1 0	5 23	1 58	19 36	0 36	19 24	1 38	8 34	13 15	19 35	19 25	15 44	15 49	7 6	S 27
S 28	18 25	3s26	4 20	14 4	2 40	20 35	0 44	5 18	3 41	7 7	1 0	5 24	1 59	19 37	0 36	19 24	1 38	8 34	13 15	19 33	19 24	15 45	15 49	7 6	S 28
M29	18 9	7 39	3 41	14 10	2 54	20 20	0 46	5 21	3 43	7 2	1 0	5 25	1 59	19 37	0 36	19 24	1 38	8 34	13 15	19 32	19 24	15 46	15 50	7 6	M29
T 30	17 53	11 31	2 53	14 18	3 6	20 5	0 48	5 23	3 44	6 57	0 59	5 27	1 59	19 38	0 36	19 24	1 38	8 34	13 14	19 31	19 23	15 48	15 50	7 5	T 30
W31	17s37	14s52	1s58	14s29	3n16	19s49	0s50	5n26	3n46	6s52	0s59	5n28	1n59	19n39	0n36	19s25	1n38	8n35	13s14	19s30	19s22	15s49	15n51	7s 5	W31

Julian Day Number = 2680551.5, Delta T = 22m00s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'37, Lahiri = 32°37'38

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

FEBRUARY 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 47	11♒15'24	16♏26	8°R53	6♒ 2	24°R56	15♓ 5	20°R44	4°R31	4♐49	8°R35	27°D23	26♏44	8♏36	10°R50	T 1
F 2	8 46 44	12°16'25	28°16	7♒37	7°17	24♍50	15°18	20♍41	4♌28	4°50	8♊34	27°R23	26°41	8°43	10♋47	F 2
S 3	8 50 40	13°17'27	10♐15	6°24	8°33	24°45	15°31	20°37	4°26	4°51	8°34	27♏22	26°38	8°50	10°44	S 3
S 4	8 54 37	14°18'28	22°27	5°17	9°48	24°38	15°45	20°34	4°23	4°52	8°34	27°20	26°34	8°56	10°41	S 4
M 5	8 58 34	15°19'28	4♑57	4°17	11° 3	24°30	15°58	20°31	4°21	4°53	8°33	27°15	26°31	9° 3	10°38	M 5
T 6	9 2 30	16°20'28	17°47	3°25	12°19	24°22	16°12	20°27	4°18	4°54	8°33	27° 7	26°28	9° 9	10°35	T 6
W 7	9 6 27	17°21'28	0♒59	2°41	13°34	24°13	16°25	20°23	4°16	4°55	8°33	26°56	26°25	9°16	10°32	W 7
T 8	9 10 23	18°22'26	14°31	2° 6	14°50	24° 3	16°39	20°20	4°13	4°56	8°32	26°44	26°22	9°23	10°29	T 8
F 9	9 14 20	19°23'24	28°23	1°40	16° 5	23°52	16°53	20°16	4°11	4°57	8°32	26°31	26°18	9°29	10°26	F 9
S 10	9 18 16	20°24'20	12♓28	1°23	17°20	23°40	17° 6	20°12	4° 8	4°58	8°32	26°18	26°15	9°36	10°24	S 10
S 11	9 22 13	21°25'16	26°42	1°14	18°36	23°28	17°20	20° 8	4° 6	4°58	8°32	26° 8	26°12	9°43	10°21	S 11
M12	9 26 9	22°26'10	10♈59	1°D14	19°51	23°15	17°34	20° 4	4° 3	4°59	8°31	26° 1	26° 9	9°49	10°19	M12
T 13	9 30 6	23°27'03	25°16	1°20	21° 6	23° 1	17°48	20° 0	4° 1	5° 0	8°31	25°56	26° 6	9°56	10°16	T 13
W14	9 34 3	24°27'55	9♉28	1°34	22°22	22°46	18° 2	19°56	3°58	5° 1	8°31	25°54	26° 3	10° 3	10°14	W14
T 15	9 37 59	25°28'45	23°35	1°54	23°37	22°31	18°16	19°52	3°56	5° 2	8°31	25°54	25°59	10° 9	10°11	T 15
F 16	9 41 56	26°29'34	7♊35	2°20	24°52	22°15	18°30	19°48	3°54	5° 2	8°31	25°54	25°56	10°16	10° 9	F 16
S 17	9 45 52	27°30'22	21°28	2°52	26° 8	21°58	18°44	19°44	3°51	5° 3	8°31	25°52	25°53	10°23	10° 7	S 17
S 18	9 49 49	28°31'08	5♋13	3°28	27°23	21°41	18°58	19°39	3°49	5° 3	8°30	25°49	25°50	10°29	10° 5	S 18
M19	9 53 45	29°31'53	18°51	4° 9	28°38	21°22	19°12	19°35	3°47	5° 4	8°30	25°42	25°47	10°36	10° 3	M19
T 20	9 57 42	0♓32'36	2♌20	4°54	29°54	21° 4	19°26	19°31	3°44	5° 5	8°30	25°33	25°44	10°43	10° 1	T 20
W21	10 1 38	1°33'18	15°38	5°43	1♈ 9	20°45	19°40	19°26	3°42	5° 5	8°30	25°21	25°40	10°49	9°59	W21
T 22	10 5 35	2°33'59	28°44	6°36	2°24	20°25	19°55	19°22	3°40	5° 6	8°D30	25° 7	25°37	10°56	9°57	T 22
F 23	10 9 32	3°34'38	11♍35	7°31	3°39	20° 4	20° 9	19°17	3°38	5° 6	8°30	24°54	25°34	11° 3	9°55	F 23
S 24	10 13 28	4°35'16	24°11	8°30	4°55	19°43	20°23	19°13	3°36	5° 6	8°30	24°41	25°31	11° 9	9°53	S 24
S 25	10 17 25	5°35'52	6♎33	9°31	6°10	19°22	20°37	19° 8	3°34	5° 7	8°30	24°30	25°28	11°16	9°52	S 25
M26	10 21 21	6°36'28	18°41	10°35	7°25	19° 0	20°52	19° 3	3°32	5° 7	8°30	24°23	25°24	11°22	9°50	M26
T 27	10 25 18	7°37'02	0♏38	11°42	8°40	18°38	21° 6	18°59	3°29	5° 8	8°31	24°18	25°21	11°29	9°49	T 27
W28	10 29 14	8♓37'35	12♏28	12♒50	9♓55	18♍16	21♓20	18♍54	3♌27	5♐ 8	8♊31	24♏15	25♏18	11♏36	9♋47	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s20	17s37	0s58	14s41	3n24	19s32	0s52	5n30	3n48	6s46	0s59	5n30	1n59	19n39	0n36	19s25	1n38	8n35	13s14	19s30	19s22	15s50	15n51	7s	5
F 2	17 4	19 38	0n 5	14 56	3 29	19 15	0 54	5 33	3 49	6 41	0 59	5 31	2 0	19 40	0 36	19 25	1 38	8 35	13 13	19 30	19 21	15 52	15 52	7	5
S 3	16 46	20 47	1 8	15 11	3 32	18 58	0 56	5 37	3 51	6 36	0 59	5 32	2 0	19 41	0 36	19 25	1 38	8 35	13 13	19 30	19 20	15 53	15 52	7	4
S 4	16 29	21 0	2 9	15 27	3 32	18 39	0 58	5 41	3 53	6 31	0 59	5 34	2 0	19 41	0 36	19 25	1 38	8 35	13 13	19 30	19 19	15 54	15 53	7	4
M 5	16 11	20 11	3 5	15 43	3 30	18 21	0 59	5 46	3 54	6 26	0 59	5 36	2 0	19 42	0 36	19 25	1 38	8 36	13 13	19 29	19 19	15 56	15 53	7	4
T 6	15 53	18 19	3 53	15 59	3 26	18 1	1 1	5 51	3 56	6 20	0 59	5 37	2 0	19 42	0 36	19 25	1 38	8 36	13 12	19 27	19 18	15 57	15 54	7	3
W 7	15 35	15 28	4 31	16 15	3 20	17 42	1 3	5 56	3 58	6 15	0 59	5 39	2 1	19 43	0 36	19 26	1 39	8 36	13 12	19 24	19 17	15 58	15 54	7	3
T 8	15 16	11 44	4 54	16 30	3 12	17 21	1 4	6 1	3 59	6 10	0 59	5 40	2 1	19 44	0 36	19 26	1 39	8 36	13 12	19 21	19 16	16 0	15 55	7	3
F 9	14 57	7 18	5 0	16 44	3 4	17 1	1 6	6 7	4 1	6 4	0 59	5 42	2 1	19 44	0 36	19 26	1 39	8 37	13 11	19 18	19 16	16 1	15 56	7	3
S 10	14 38	2 24	4 49	16 57	2 54	16 39	1 7	6 13	4 2	5 59	0 59	5 44	2 1	19 45	0 36	19 26	1 39	8 37	13 11	19 16	19 15	16 2	15 56	7	2
S 11	14 19	2n40	4 19	17 9	2 44	16 18	1 9	6 19	4 3	5 54	0 59	5 45	2 1	19 45	0 36	19 26	1 39	8 37	13 11	19 13	19 14	16 4	15 57	7	2
M12	13 59	7 37	3 34	17 19	2 33	15 55	1 10	6 25	4 5	5 48	0 59	5 47	2 2	19 46	0 36	19 26	1 39	8 37	13 11	19 11	19 13	16 5	15 57	7	1
T 13	13 39	12 8	2 34	17 29	2 22	15 33	1 12	6 32	4 6	5 43	0 59	5 49	2 2	19 47	0 36	19 26	1 39	8 38	13 10	19 10	19 13	16 6	15 58	7	1
W14	13 19	15 57	1 26	17 37	2 11	15 10	1 13	6 39	4 7	5 37	0 59	5 51	2 2	19 47	0 36	19 26	1 39	8 38	13 10	19 10	19 12	16 8	15 58	7	1
T 15	12 59	18 48	0 12	17 44	1 59	14 46	1 14	6 46	4 8	5 32	0 59	5 52	2 2	19 48	0 36	19 26	1 39	8 38	13 10	19 10	19 11	16 9	15 59	7	0
F 16	12 39	20 29	1s 1	17 50	1 47	14 22	1 15	6 53	4 9	5 26	0 59	5 54	2 2	19 48	0 36	19 26	1 39	8 39	13 9	19 10	19 10	16 10	15 59	7	0
S 17	12 18	20 54	2 11	17 54	1 36	13 58	1 17	7 1	4 10	5 21	0 59	5 56	2 2	19 49	0 36	19 26	1 39	8 39	13 9	19 9	19 10	16 11	16 0	7	0
S 18	11 57	20 4	3 12	17 57	1 24	13 33	1 18	7 9	4 11	5 15	0 59	5 58	2 3	19 49	0 36	19 27	1 39	8 39	13 9	19 9	19 9	16 13	16 1	6	59
M19	11 36	18 3	4 1	17 59	1 12	13 8	1 19	7 16	4 12	5 10	0 59	6 0	2 3	19 50	0 36	19 27	1 39	8 39	13 8	19 7	19 8	16 14	16 1	6	59
T 20	11 15	15 5	4 36	17 59	1 1	12 43	1 20	7 25	4 13	5 4	0 59	6 1	2 3	19 50	0 36	19 27	1 39	8 40	13 8	19 5	19 7	16 15	16 2	6	58
W21	10 53	11 22	4 56	17 58	0 50	12 17	1 20	7 33	4 14	4 59	0 59	6 3	2 3	19 51	0 36	19 27	1 39	8 40	13 8	19 2	19 7	16 17	16 2	6	58
T 22	10 31	7 11	5 0	17 56	0 39	11 51	1 21	7 41	4 14	4 53	0 59	6 5	2 3	19 51	0 36	19 27	1 39	8 40	13 7	18 59	19 6	16 18	16 3	6	57
F 23	10 10	2 45	4 48	17 52	0 28	11 25	1 22	7 50	4 15	4 48	0 59	6 7	2 3	19 52	0 36	19 27	1 39	8 41	13 7	18 55	19 5	16 19	16 3	6	57
S 24	9 48	1s43	4 22	17 47	0 18	10 58	1 23	7 58	4 15	4 42	0 59	6 9	2 4	19 52	0 36	19 27	1 39	8 41	13 7	18 52	19 4	16 20	16 4	6	57
S 25	9 26	6 1	3 44	17 41	0 8	10 31	1 23	8 7	4 16	4 36	0 59	6 11	2 4	19 53	0 36	19 27	1 39	8 41	13 7	18 50	19 4	16 22	16 4	6	56
M26	9 3	10 1	2 57	17 33	0s 2	10 4	1 24	8 16	4 16	4 31	0 59	6 13	2 4	19 53	0 36	19 27	1 40	8 42	13 6	18 48	19 3	16 23	16 5	6	56
T 27	8 41	13 33	2 2	17 24	0 11	9 36	1 25	8 25	4 16	4 25	0 59	6 15	2 4	19 54	0 36	19 27	1 40	8 42	13 6	18 47	19 2	16 24	16 6	6	55
W28	8s18	16s31	1s 2	17s14	0s21	9s 8	1s25	8n34	4n16	4s19	0s59	6n17	2n 4	19n54	0n36	19s27	1n40	8n42	13s 6	18s46	19s 1	16s25	16n 6	6s55	

Julian Day Number = 2680582.5, Delta T = 22m00s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'42, Lahiri = 32°37'42

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

MARCH 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 11	9♓38'06	24♏15	14♒ 0	11♓11	17°R53	21♓35	18°R49	3°R26	5♐ 8	8♊31	24°D15	25♏15	11♏42	9°R46	T 1
F 2	10 37 7	10°38'37	6♐ 4	15°13	12°26	17♍30	21°49	18♍45	3♌24	5° 8	8°31	24°R15	25°12	11°49	9♋45	F 2
S 3	10 41 4	11°39'06	18° 2	16°27	13°41	17° 6	22° 3	18°40	3°22	5° 8	8°31	24♏15	25° 9	11°56	9°44	S 3
S 4	10 45 0	12°39'34	0♑14	17°43	14°56	16°43	22°18	18°35	3°20	5° 9	8°31	24°13	25° 5	12° 2	9°43	S 4
M 5	10 48 57	13°40'01	12°44	19° 0	16°11	16°19	22°32	18°30	3°18	5° 9	8°32	24°10	25° 2	12° 9	9°42	M 5
T 6	10 52 54	14°40'26	25°37	20°19	17°26	15°55	22°47	18°25	3°16	5° 9	8°32	24° 3	24°59	12°16	9°41	T 6
W 7	10 56 50	15°40'50	8♒55	21°39	18°41	15°31	23° 1	18°21	3°14	5° 9	8°32	23°55	24°56	12°22	9°40	W 7
T 8	11 0 47	16°41'13	22°40	23° 1	19°56	15° 7	23°16	18°16	3°13	5°R 9	8°32	23°45	24°53	12°29	9°39	T 8
F 9	11 4 43	17°41'34	6♓48	24°24	21°12	14°44	23°30	18°11	3°11	5° 9	8°33	23°33	24°50	12°36	9°39	F 9
S 10	11 8 40	18°41'53	21°16	25°48	22°27	14°20	23°45	18° 6	3° 9	5° 9	8°33	23°23	24°46	12°42	9°38	S 10
S 11	11 12 36	19°42'11	5♈56	27°14	23°42	13°56	23°59	18° 1	3° 8	5° 9	8°34	23°14	24°43	12°49	9°38	S 11
M12	11 16 33	20°42'26	20°40	28°40	24°57	13°33	24°14	17°56	3° 6	5° 9	8°34	23° 8	24°40	12°56	9°37	M12
T 13	11 20 29	21°42'40	5♉22	0♓ 8	26°12	13° 9	24°28	17°52	3° 5	5° 8	8°34	23° 4	24°37	13° 2	9°37	T 13
W14	11 24 26	22°42'52	19°54	1°38	27°27	12°46	24°43	17°47	3° 3	5° 8	8°35	23°D 3	24°34	13° 9	9°37	W14
T 15	11 28 23	23°43'02	4♊15	3° 8	28°42	12°24	24°58	17°42	3° 2	5° 8	8°35	23° 3	24°30	13°15	9°37	T 15
F 16	11 32 19	24°43'10	18°20	4°39	29°57	12° 1	25°12	17°37	3° 1	5° 8	8°36	23°R 4	24°27	13°22	9°D36	F 16
S 17	11 36 16	25°43'16	2♋10	6°12	1♈11	11°40	25°27	17°32	2°59	5° 7	8°36	23° 4	24°24	13°29	9°37	S 17
S 18	11 40 12	26°43'20	15°45	7°46	2°26	11°18	25°41	17°28	2°58	5° 7	8°37	23° 2	24°21	13°35	9°37	S 18
M19	11 44 9	27°43'22	29° 6	9°20	3°41	10°57	25°56	17°23	2°57	5° 7	8°37	22°58	24°18	13°42	9°37	M19
T 20	11 48 5	28°43'21	12♌14	10°56	4°56	10°36	26°10	17°18	2°56	5° 6	8°38	22°51	24°15	13°49	9°37	T 20
W21	11 52 2	29°43'18	25°10	12°33	6°11	10°16	26°25	17°14	2°55	5° 6	8°38	22°43	24°11	13°55	9°37	W21
T 22	11 55 58	0♈43'14	7♍53	14°12	7°26	9°57	26°39	17° 9	2°54	5° 5	8°39	22°33	24° 8	14° 2	9°38	T 22
F 23	11 59 55	1°43'07	20°25	15°51	8°41	9°38	26°54	17° 4	2°53	5° 5	8°39	22°24	24° 5	14° 9	9°39	F 23
S 24	12 3 52	2°42'58	2♎46	17°32	9°55	9°20	27° 8	17° 0	2°52	5° 4	8°40	22°15	24° 2	14°15	9°39	S 24
S 25	12 7 48	3°42'48	14°56	19°13	11°10	9° 2	27°23	16°55	2°51	5° 4	8°41	22° 7	23°59	14°22	9°40	S 25
M26	12 11 45	4°42'35	26°56	20°56	12°25	8°45	27°37	16°51	2°50	5° 3	8°41	22° 2	23°55	14°29	9°41	M26
T 27	12 15 41	5°42'21	8♏49	22°40	13°40	8°29	27°52	16°46	2°49	5° 3	8°42	21°59	23°52	14°35	9°42	T 27
W28	12 19 38	6°42'05	20°38	24°26	14°54	8°13	28° 6	16°42	2°48	5° 2	8°43	21°D58	23°49	14°42	9°42	W28
T 29	12 23 34	7°41'47	2♐24	26°12	16° 9	7°58	28°21	16°37	2°48	5° 1	8°44	21°58	23°46	14°48	9°44	T 29
F 30	12 27 31	8°41'28	14°14	28° 0	17°24	7°44	28°35	16°33	2°47	5° 1	8°44	21°59	23°43	14°55	9°45	F 30
S 31	12 31 27	9♈41'07	26♐11	29♓49	18♈38	7♍31	28♓50	16♍29	2♌46	5♐ 0	8♊45	22♏ 1	23♏40	15♏ 2	9♋46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s56	18s46	0n 0	17s 2	0s29	8s40	1s25	8n42	4n16	4s14	0s59	6n19	2n 4	19n55	0n36	19s27	1n40	8n43	13s 5	18s46	19s 1	16s27	16n 7	6s54
F 2	7 33	20 13	1 3	16 49	0 38	8 12	1 26	8 51	4 16	4 8	0 59	6 21	2 4	19 55	0 36	19 27	1 40	8 43	13 5	18 46	19 0	16 28	16 7	6 54
S 3	7 10	20 47	2 3	16 35	0 46	7 43	1 26	9 0	4 16	4 2	0 59	6 23	2 4	19 56	0 36	19 27	1 40	8 43	13 5	18 46	18 59	16 29	16 8	6 53
S 4	6 47	20 22	2 59	16 20	0 54	7 15	1 26	9 9	4 16	3 57	0 59	6 25	2 4	19 56	0 36	19 27	1 40	8 44	13 4	18 46	18 58	16 30	16 8	6 53
M 5	6 24	18 58	3 48	16 3	1 2	6 46	1 26	9 18	4 15	3 51	0 59	6 27	2 5	19 56	0 36	19 27	1 40	8 44	13 4	18 45	18 58	16 31	16 9	6 52
T 6	6 1	16 34	4 27	15 45	1 9	6 17	1 27	9 27	4 15	3 45	0 59	6 29	2 5	19 57	0 36	19 27	1 40	8 44	13 4	18 43	18 57	16 33	16 9	6 52
W 7	5 38	13 15	4 53	15 26	1 16	5 47	1 27	9 36	4 14	3 40	0 59	6 31	2 5	19 57	0 36	19 27	1 40	8 45	13 4	18 41	18 56	16 34	16 10	6 51
T 8	5 14	9 8	5 3	15 6	1 22	5 18	1 27	9 44	4 13	3 34	0 59	6 32	2 5	19 58	0 36	19 27	1 40	8 45	13 3	18 39	18 55	16 35	16 10	6 51
F 9	4 51	4 24	4 55	14 44	1 28	4 48	1 26	9 53	4 13	3 28	0 59	6 34	2 5	19 58	0 36	19 26	1 40	8 45	13 3	18 36	18 55	16 36	16 11	6 50
S 10	4 27	0n40	4 28	14 21	1 34	4 19	1 26	10 1	4 12	3 23	0 59	6 36	2 5	19 58	0 36	19 26	1 40	8 46	13 3	18 33	18 54	16 38	16 12	6 50
S 11	4 4	5 46	3 44	13 57	1 40	3 49	1 26	10 9	4 11	3 17	0 59	6 38	2 5	19 59	0 36	19 26	1 40	8 46	13 2	18 31	18 53	16 39	16 12	6 49
M12	3 40	10 34	2 44	13 32	1 45	3 19	1 26	10 17	4 9	3 11	0 59	6 40	2 5	19 59	0 36	19 26	1 40	8 46	13 2	18 29	18 52	16 40	16 13	6 49
T 13	3 17	14 44	1 33	13 5	1 49	2 49	1 25	10 25	4 8	3 5	0 59	6 42	2 5	19 59	0 36	19 26	1 40	8 47	13 2	18 29	18 51	16 41	16 13	6 48
W14	2 53	17 55	0 17	12 38	1 54	2 19	1 25	10 33	4 7	3 0	0 59	6 44	2 5	20 0	0 36	19 26	1 40	8 47	13 1	18 28	18 51	16 42	16 14	6 48
T 15	2 29	19 57	1s 0	12 9	1 58	1 49	1 24	10 40	4 5	2 54	0 59	6 46	2 5	20 0	0 36	19 26	1 40	8 47	13 1	18 28	18 50	16 43	16 14	6 47
F 16	2 5	20 40	2 11	11 39	2 1	1 18	1 24	10 47	4 4	2 48	0 59	6 48	2 5	20 0	0 36	19 26	1 41	8 48	13 1	18 28	18 49	16 45	16 15	6 47
S 17	1 42	20 7	3 14	11 8	2 4	0 48	1 23	10 54	4 2	2 43	0 59	6 50	2 5	20 0	0 36	19 26	1 41	8 48	13 1	18 28	18 48	16 46	16 15	6 46
S 18	1 18	18 23	4 4	10 36	2 7	0 18	1 23	11 1	4 1	2 37	0 59	6 52	2 5	20 1	0 36	19 26	1 41	8 48	13 0	18 28	18 48	16 47	16 16	6 46
M19	0 54	15 42	4 40	10 3	2 10	0n12	1 22	11 7	3 59	2 31	0 59	6 54	2 5	20 1	0 36	19 26	1 41	8 49	13 0	18 27	18 47	16 48	16 16	6 45
T 20	0 30	12 15	5 1	9 28	2 12	0 43	1 21	11 13	3 57	2 25	0 59	6 55	2 5	20 1	0 36	19 25	1 41	8 49	13 0	18 25	18 46	16 49	16 17	6 45
W21	0 7	8 17	5 6	8 53	2 13	1 13	1 20	11 19	3 55	2 20	0 59	6 57	2 5	20 1	0 36	19 25	1 41	8 49	12 59	18 23	18 45	16 50	16 17	6 44
T 22	0n17	4 0	4 55	8 16	2 14	1 43	1 19	11 25	3 53	2 14	0 59	6 59	2 5	20 2	0 36	19 25	1 41	8 50	12 59	18 21	18 44	16 52	16 18	6 44
F 23	0 41	0s22	4 31	7 38	2 15	2 14	1 18	11 30	3 51	2 8	0 59	7 1	2 5	20 2	0 36	19 25	1 41	8 50	12 59	18 18	18 44	16 53	16 18	6 43
S 24	1 5	4 40	3 54	6 59	2 15	2 44	1 17	11 35	3 49	2 3	0 59	7 3	2 5	20 2	0 36	19 25	1 41	8 51	12 59	18 16	18 43	16 54	16 19	6 43
S 25	1 28	8 44	3 6	6 19	2 15	3 14	1 16	11 40	3 47	1 57	0 59	7 4	2 5	20 2	0 36	19 25	1 41	8 51	12 58	18 14	18 42	16 55	16 19	6 42
M26	1 52	12 23	2 11	5 39	2 15	3 44	1 15	11 44	3 45	1 51	0 59	7 6	2 5	20 2	0 36	19 25	1 41	8 51	12 58	18 13	18 41	16 56	16 20	6 42
T 27	2 16	15 30	1 11	4 57	2 13	4 14	1 14	11 48	3 43	1 45	1 0	7 8	2 5	20 3	0 36	19 24	1 41	8 52	12 58	18 12	18 41	16 57	16 20	6 41
W28	2 39	17 58	0 7	4 14	2 12	4 44	1 12	11 52	3 40	1 40	1 0	7 10	2 5	20 3	0 36	19 24	1 41	8 52	12 57	18 12	18 40	16 58	16 20	6 41
T 29	3 3	19 39	0n56	3 30	2 10	5 14	1 11	11 55	3 38	1 34	1 0	7 11	2 5	20 3	0 36	19 24	1 41	8 52	12 57	18 12	18 39	17 0	16 21	6 40
F 30	3 26	20 28	1 58	2 45	2 7	5 44	1 10	11 58	3 36	1 28	1 0	7 13	2 5	20 3	0 36	19 24	1 41	8 53	12 57	18 12	18 38	17 1	16 21	6 40
S 31	3n49	20s23	2n55	1s59	2s 4	6n13	1s 8	12n 1	3n33	1s23	1s 0	7n15	2n 5	20n 3	0n36	19s24	1n41	8n53	12s57	18s13	18s37	17s 2	16n22	6s39

Julian Day Number = 2680610.5, Delta T = 22m00s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'45, Lahiri = 32°37'46

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

APRIL 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 24	10♈40'44	8♉21	1♈39	19♈53	7°R18	29♓ 4	16°R25	2°R46	4°R59	8♊46	22°R 2	23♏36	15♏ 8	9♋47	S 1
M 2	12 39 20	11°40'19	20°49	3°31	21° 7	7♍ 6	29°18	16♍21	2♎45	4♐58	8°47	22♏ 1	23°33	15°15	9°49	M 2
T 3	12 43 17	12°39'53	3♒38	5°24	22°22	6°55	29°33	16°16	2°45	4°58	8°47	21°59	23°30	15°22	9°50	T 3
W 4	12 47 14	13°39'25	16°54	7°18	23°36	6°45	29°47	16°12	2°45	4°57	8°48	21°56	23°27	15°28	9°52	W 4
T 5	12 51 10	14°38'55	0♓38	9°13	24°51	6°35	0♈ 1	16° 8	2°44	4°56	8°49	21°51	23°24	15°35	9°53	T 5
F 6	12 55 7	15°38'23	14°49	11°10	26° 5	6°26	0°16	16° 5	2°44	4°55	8°50	21°45	23°21	15°42	9°55	F 6
S 7	12 59 3	16°37'50	29°25	13° 7	27°20	6°18	0°30	16° 1	2°44	4°54	8°51	21°39	23°17	15°48	9°57	S 7
S 8	13 3 0	17°37'15	14♈18	15° 6	28°34	6°11	0°44	15°57	2°44	4°53	8°52	21°35	23°14	15°55	9°58	S 8
M 9	13 6 56	18°36'37	29°21	17° 6	29°49	6° 4	0°58	15°53	2°43	4°52	8°53	21°32	23°11	16° 2	10° 0	M 9
T 10	13 10 53	19°35'58	14♉25	19° 7	1♉ 3	5°59	1°13	15°50	2°43	4°51	8°54	21°D30	23° 8	16° 8	10° 2	T 10
W11	13 14 49	20°35'16	29°20	21° 9	2°18	5°54	1°27	15°46	2°D43	4°50	8°54	21°30	23° 5	16°15	10° 5	W11
T 12	13 18 46	21°34'33	14♊ 1	23°12	3°32	5°50	1°41	15°43	2°43	4°49	8°55	21°31	23° 1	16°22	10° 7	T 12
F 13	13 22 43	22°33'47	28°22	25°16	4°46	5°46	1°55	15°39	2°44	4°48	8°56	21°33	22°58	16°28	10° 9	F 13
S 14	13 26 39	23°32'59	12♋21	27°19	6° 1	5°44	2° 9	15°36	2°44	4°47	8°57	21°34	22°55	16°35	10°11	S 14
S 15	13 30 36	24°32'08	25°58	29°24	7°15	5°42	2°23	15°33	2°44	4°46	8°58	21°R34	22°52	16°41	10°14	S 15
M16	13 34 32	25°31'15	9♌15	1♉28	8°29	5°41	2°37	15°30	2°44	4°45	8°59	21°34	22°49	16°48	10°16	M16
T 17	13 38 29	26°30'20	22°13	3°32	9°43	5°D41	2°51	15°27	2°44	4°43	9° 0	21°32	22°46	16°55	10°19	T 17
W18	13 42 25	27°29'22	4♍54	5°36	10°58	5°41	3° 5	15°24	2°45	4°42	9° 1	21°29	22°42	17° 1	10°21	W18
T 19	13 46 22	28°28'23	17°22	7°39	12°12	5°42	3°19	15°21	2°45	4°41	9° 3	21°25	22°39	17° 8	10°24	T 19
F 20	13 50 18	29°27'21	29°38	9°41	13°26	5°44	3°33	15°18	2°46	4°40	9° 4	21°22	22°36	17°15	10°27	F 20
S 21	13 54 15	0♉26'17	11♎44	11°41	14°40	5°47	3°46	15°15	2°46	4°38	9° 5	21°18	22°33	17°21	10°30	S 21
S 22	13 58 12	1°25'11	23°43	13°39	15°54	5°50	4° 0	15°13	2°47	4°37	9° 6	21°15	22°30	17°28	10°33	S 22
M23	14 2 8	2°24'02	5♏36	15°36	17° 8	5°54	4°14	15°10	2°48	4°36	9° 7	21°14	22°27	17°35	10°36	M23
T 24	14 6 5	3°22'52	17°25	17°30	18°22	5°59	4°27	15° 8	2°48	4°35	9° 8	21°D13	22°23	17°41	10°39	T 24
W25	14 10 1	4°21'41	29°12	19°21	19°36	6° 4	4°41	15° 5	2°49	4°33	9° 9	21°13	22°20	17°48	10°42	W25
T 26	14 13 58	5°20'27	11♐ 1	21° 9	20°50	6°10	4°55	15° 3	2°50	4°32	9°10	21°14	22°17	17°55	10°45	T 26
F 27	14 17 54	6°19'11	22°53	22°53	22° 4	6°17	5° 8	15° 1	2°51	4°31	9°11	21°15	22°14	18° 1	10°48	F 27
S 28	14 21 51	7°17'54	4♑53	24°34	23°18	6°24	5°21	14°59	2°52	4°29	9°13	21°16	22°11	18° 8	10°52	S 28
S 29	14 25 47	8°16'35	17° 5	26°10	24°32	6°32	5°35	14°57	2°52	4°28	9°14	21°18	22° 7	18°14	10°55	S 29
M30	14 29 44	9♉15'15	29♑32	27♉43	25♉45	6♍40	5♈48	14♍55	2♎53	4♐26	9♊15	21♏18	22♏ 4	18♏21	10♋58	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n13	19s20	3n46	1s12	2s 1	6n43	1s 7	12n 4	3n31	1s17	1s 0	7n16	2n 5	20n 3	0n36	19s24	1n41	8n54	12s56	18s13	18s37	17s 3	16n22	6s39
M 2	4 36	17 21	4 27	0 24	1 57	7 12	1 5	12 6	3 29	1 11	1 0	7 18	2 5	20 3	0 36	19 23	1 41	8 54	12 56	18 13	18 36	17 4	16 23	6 38
T 3	4 59	14 29	4 56	0n25	1 53	7 41	1 4	12 8	3 26	1 6	1 0	7 19	2 5	20 3	0 36	19 23	1 41	8 54	12 56	18 12	18 35	17 5	16 23	6 38
W 4	5 22	10 47	5 10	1 14	1 48	8 10	1 2	12 9	3 24	1 0	1 0	7 21	2 5	20 3	0 36	19 23	1 41	8 55	12 56	18 11	18 34	17 6	16 23	6 37
T 5	5 45	6 24	5 8	2 5	1 42	8 39	1 0	12 11	3 21	0 55	1 0	7 22	2 5	20 3	0 36	19 23	1 41	8 55	12 55	18 10	18 33	17 7	16 24	6 37
F 6	6 8	1 33	4 47	2 56	1 36	9 8	0 59	12 12	3 19	0 49	1 0	7 24	2 5	20 4	0 36	19 23	1 42	8 55	12 55	18 8	18 33	17 8	16 24	6 36
S 7	6 31	3n33	4 7	3 47	1 30	9 36	0 57	12 12	3 16	0 43	1 0	7 25	2 5	20 4	0 36	19 22	1 42	8 56	12 55	18 7	18 32	17 9	16 25	6 36
S 8	6 54	8 32	3 9	4 40	1 22	10 4	0 55	12 13	3 13	0 38	1 0	7 27	2 5	20 4	0 36	19 22	1 42	8 56	12 55	18 6	18 31	17 10	16 25	6 35
M 9	7 16	13 3	1 58	5 32	1 15	10 32	0 53	12 13	3 11	0 32	1 0	7 28	2 5	20 4	0 36	19 22	1 42	8 56	12 54	18 5	18 30	17 12	16 25	6 35
T 10	7 39	16 44	0 39	6 26	1 7	11 0	0 51	12 12	3 8	0 27	1 0	7 29	2 5	20 4	0 35	19 22	1 42	8 57	12 54	18 5	18 29	17 13	16 26	6 34
W11	8 1	19 14	0s43	7 19	0 58	11 28	0 49	12 12	3 6	0 21	1 1	7 31	2 5	20 4	0 35	19 22	1 42	8 57	12 54	18 5	18 29	17 14	16 26	6 34
T 12	8 23	20 25	2 0	8 13	0 49	11 55	0 47	12 11	3 3	0 16	1 1	7 32	2 5	20 3	0 35	19 21	1 42	8 58	12 54	18 5	18 28	17 15	16 26	6 33
F 13	8 45	20 12	3 9	9 7	0 40	12 22	0 45	12 10	3 1	0 10	1 1	7 33	2 5	20 3	0 35	19 21	1 42	8 58	12 53	18 5	18 27	17 16	16 27	6 33
S 14	9 7	18 44	4 4	10 1	0 30	12 48	0 43	12 8	2 58	0 5	1 1	7 34	2 5	20 3	0 35	19 21	1 42	8 58	12 53	18 6	18 26	17 17	16 27	6 32
S 15	9 29	16 14	4 44	10 54	0 20	13 14	0 41	12 7	2 56	0n 1	1 1	7 35	2 4	20 3	0 35	19 21	1 42	8 59	12 53	18 6	18 25	17 18	16 27	6 32
M16	9 50	12 56	5 7	11 48	0 10	13 40	0 39	12 5	2 53	0 6	1 1	7 37	2 4	20 3	0 35	19 20	1 42	8 59	12 53	18 5	18 25	17 19	16 28	6 31
T 17	10 11	9 6	5 14	12 40	0n 1	14 6	0 36	12 3	2 51	0 12	1 1	7 38	2 4	20 3	0 35	19 20	1 42	8 59	12 53	18 5	18 24	17 20	16 28	6 31
W18	10 33	4 56	5 6	13 32	0 12	14 31	0 34	12 0	2 48	0 17	1 1	7 39	2 4	20 3	0 35	19 20	1 42	9 0	12 52	18 4	18 23	17 21	16 28	6 30
T 19	10 54	0 38	4 43	14 23	0 23	14 56	0 32	11 57	2 46	0 23	1 1	7 40	2 4	20 3	0 35	19 20	1 42	9 0	12 52	18 3	18 22	17 22	16 28	6 30
F 20	11 15	3s38	4 7	15 12	0 34	15 21	0 30	11 54	2 43	0 28	1 1	7 41	2 4	20 3	0 35	19 19	1 42	9 0	12 52	18 2	18 21	17 23	16 29	6 29
S 21	11 35	7 43	3 21	16 1	0 46	15 45	0 27	11 51	2 41	0 33	1 1	7 42	2 4	20 3	0 35	19 19	1 42	9 1	12 52	18 1	18 21	17 24	16 29	6 29
S 22	11 56	11 26	2 26	16 47	0 57	16 9	0 25	11 48	2 38	0 39	1 2	7 43	2 4	20 2	0 35	19 19	1 42	9 1	12 52	18 1	18 20	17 25	16 29	6 28
M23	12 16	14 41	1 25	17 32	1 8	16 32	0 23	11 44	2 36	0 44	1 2	7 43	2 4	20 2	0 35	19 19	1 42	9 1	12 51	18 0	18 19	17 26	16 29	6 28
T 24	12 36	17 18	0 21	18 15	1 18	16 55	0 20	11 40	2 33	0 49	1 2	7 44	2 4	20 2	0 35	19 18	1 42	9 2	12 51	18 0	18 18	17 27	16 30	6 28
W25	12 56	19 12	0n44	18 56	1 29	17 17	0 18	11 36	2 31	0 54	1 2	7 45	2 3	20 2	0 35	19 18	1 42	9 2	12 51	18 0	18 17	17 28	16 30	6 27
T 26	13 15	20 14	1 48	19 34	1 39	17 39	0 15	11 31	2 29	1 0	1 2	7 46	2 3	20 2	0 35	19 18	1 42	9 2	12 51	18 0	18 17	17 29	16 30	6 27
F 27	13 35	20 23	2 47	20 10	1 48	18 1	0 13	11 27	2 26	1 5	1 2	7 47	2 3	20 1	0 35	19 18	1 42	9 3	12 51	18 1	18 16	17 30	16 30	6 26
S 28	13 54	19 37	3 39	20 44	1 57	18 22	0 10	11 22	2 24	1 10	1 2	7 47	2 3	20 1	0 35	19 17	1 42	9 3	12 50	18 1	18 15	17 31	16 30	6 26
S 29	14 13	17 55	4 23	21 16	2 5	18 43	0 8	11 17	2 22	1 15	1 2	7 48	2 3	20 1	0 35	19 17	1 42	9 3	12 50	18 1	18 14	17 32	16 30	6 25
M30	14n32	15s22	4n55	21n44	2n13	19n 3	0s 5	11n12	2n19	1n20	1s 2	7n48	2n 3	20n 1	0n35	19s17	1n42	9n 4	12s50	18s 1	18s13	17s33	16n31	6s25

Julian Day Number = 2680641.5, Delta T = 22m01s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'50, Lahiri = 32°37'50

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

MAY 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 33 41	10♉13'52	12♒18	29♉11	26♉59	6♍49	6♈ 1	14°R54	2♌55	4°R25	9♊16	21°R19	22♏ 1	18♏28	11♋ 2	T 1
W 2	14 37 37	11°12'28	25°28	0♊34	28°13	6°59	6°15	14♍52	2°56	4♐23	9°17	21♏18	21°58	18°34	11° 5	W 2
T 3	14 41 34	12°11'03	9♓ 4	1°53	29°27	7° 9	6°28	14°50	2°57	4°22	9°19	21°17	21°55	18°41	11° 9	T 3
F 4	14 45 30	13° 9'36	23° 7	3° 7	0♊41	7°20	6°41	14°49	2°58	4°20	9°20	21°17	21°52	18°48	11°13	F 4
S 5	14 49 27	14° 8'07	7♈36	4°16	1°54	7°31	6°54	14°48	2°59	4°19	9°21	21°16	21°48	18°54	11°17	S 5
S 6	14 53 23	15° 6'36	22°27	5°20	3° 8	7°43	7° 7	14°46	3° 1	4°17	9°22	21°15	21°45	19° 1	11°20	S 6
M 7	14 57 20	16° 5'04	7♉32	6°19	4°22	7°55	7°20	14°45	3° 2	4°16	9°24	21°15	21°42	19° 8	11°24	M 7
T 8	15 1 16	17° 3'30	22°44	7°13	5°35	8° 8	7°33	14°44	3° 3	4°14	9°25	21°D15	21°39	19°14	11°28	T 8
W 9	15 5 13	18° 1'55	7♊53	8° 2	6°49	8°22	7°45	14°43	3° 5	4°13	9°26	21°15	21°36	19°21	11°32	W 9
T 10	15 9 10	19° 0'17	22°49	8°45	8° 3	8°36	7°58	14°42	3° 6	4°11	9°27	21°15	21°32	19°28	11°36	T 10
F 11	15 13 6	19°58'38	7♋27	9°22	9°16	8°50	8°11	14°42	3° 8	4°10	9°29	21°15	21°29	19°34	11°40	F 11
S 12	15 17 3	20°56'56	21°40	9°55	10°30	9° 5	8°23	14°41	3°10	4° 8	9°30	21°R15	21°26	19°41	11°45	S 12
S 13	15 20 59	21°55'13	5♌27	10°22	11°43	9°21	8°36	14°41	3°11	4° 7	9°31	21°15	21°23	19°48	11°49	S 13
M14	15 24 56	22°53'27	18°48	10°43	12°57	9°37	8°48	14°40	3°13	4° 5	9°33	21°D15	21°20	19°54	11°53	M14
T 15	15 28 52	23°51'40	1♍45	10°59	14°10	9°53	9° 1	14°40	3°15	4° 3	9°34	21°15	21°17	20° 1	11°57	T 15
W16	15 32 49	24°49'50	14°22	11°10	15°23	10°10	9°13	14°40	3°16	4° 2	9°35	21°15	21°13	20° 7	12° 2	W16
T 17	15 36 45	25°47'58	26°42	11°15	16°37	10°27	9°25	14°D40	3°18	4° 0	9°37	21°16	21°10	20°14	12° 6	T 17
F 18	15 40 42	26°46'05	8♎48	11°R15	17°50	10°45	9°37	14°40	3°20	3°59	9°38	21°16	21° 7	20°21	12°11	F 18
S 19	15 44 39	27°44'09	20°46	11°10	19° 3	11° 3	9°49	14°40	3°22	3°57	9°39	21°17	21° 4	20°27	12°15	S 19
S 20	15 48 35	28°42'12	2♏37	11° 1	20°17	11°21	10° 1	14°40	3°24	3°55	9°40	21°17	21° 1	20°34	12°20	S 20
M21	15 52 32	29°40'14	14°25	10°46	21°30	11°40	10°13	14°41	3°26	3°54	9°42	21°18	20°58	20°41	12°25	M21
T 22	15 56 28	0♊38'13	26°12	10°28	22°43	11°59	10°25	14°41	3°28	3°52	9°43	21°R18	20°54	20°47	12°29	T 22
W23	16 0 25	1°36'11	8♐ 2	10° 5	23°56	12°19	10°36	14°42	3°30	3°51	9°44	21°17	20°51	20°54	12°34	W23
T 24	16 4 21	2°34'08	19°55	9°40	25° 9	12°39	10°48	14°42	3°32	3°49	9°46	21°16	20°48	21° 1	12°39	T 24
F 25	16 8 18	3°32'03	1♑55	9°11	26°22	12°59	10°59	14°43	3°35	3°47	9°47	21°15	20°45	21° 7	12°43	F 25
S 26	16 12 14	4°29'57	14° 3	8°40	27°35	13°20	11°11	14°44	3°37	3°46	9°49	21°13	20°42	21°14	12°48	S 26
S 27	16 16 11	5°27'49	26°22	8° 7	28°48	13°41	11°22	14°45	3°39	3°44	9°50	21°11	20°38	21°21	12°53	S 27
M28	16 20 8	6°25'41	8♒55	7°33	0♋ 1	14° 3	11°33	14°46	3°41	3°42	9°51	21° 9	20°35	21°27	12°58	M28
T 29	16 24 4	7°23'30	21°44	6°58	1°14	14°24	11°45	14°47	3°44	3°41	9°53	21° 8	20°32	21°34	13° 3	T 29
W30	16 28 1	8°21'19	4♓52	6°23	2°27	14°46	11°56	14°48	3°46	3°39	9°54	21°D 7	20°29	21°40	13° 8	W30
T 31	16 31 57	9♊19'07	18♓21	5♊48	3♋40	15♍ 9	12♈ 7	14♍50	3♌49	3♐38	9♊55	21♏ 8	20♏26	21♏47	13♋13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n50	12s 1	5n14	22n11	2n20	19n22	0s 3	11n 6	2n17	1n26	1s 3	7n49	2n 3	20n 0	0n35	19s16	1n42	9n 4	12s50	18s 2	18s13	17s34	16n31	6s25
W 2	15 8	8 0	5 17	22 35	2 26	19 42	0 0	11 0	2 15	1 31	1 3	7 50	2 3	20 0	0 35	19 16	1 42	9 4	12 50	18 1	18 12	17 35	16 31	6 24
T 3	15 26	3 28	5 2	22 56	2 31	20 0	0n 2	10 55	2 13	1 36	1 3	7 50	2 2	20 0	0 35	19 16	1 42	9 5	12 50	18 1	18 11	17 36	16 31	6 24
F 4	15 44	1n25	4 30	23 15	2 35	20 18	0 5	10 49	2 11	1 41	1 3	7 50	2 2	20 0	0 35	19 16	1 42	9 5	12 49	18 1	18 10	17 37	16 31	6 23
S 5	16 2	6 22	3 40	23 31	2 38	20 36	0 8	10 42	2 8	1 46	1 3	7 51	2 2	19 59	0 35	19 15	1 42	9 5	12 49	18 1	18 9	17 38	16 31	6 23
S 6	16 19	11 5	2 33	23 45	2 41	20 53	0 10	10 36	2 6	1 51	1 3	7 51	2 2	19 59	0 35	19 15	1 42	9 6	12 49	18 1	18 8	17 39	16 31	6 23
M 7	16 36	15 10	1 16	23 57	2 42	21 9	0 13	10 29	2 4	1 56	1 3	7 52	2 2	19 59	0 35	19 15	1 42	9 6	12 49	18 0	18 8	17 40	16 31	6 22
T 8	16 52	18 15	0s 8	24 6	2 42	21 25	0 15	10 22	2 2	2 1	1 4	7 52	2 2	19 58	0 35	19 14	1 42	9 6	12 49	18 0	18 7	17 41	16 31	6 22
W 9	17 9	20 3	1 31	24 13	2 41	21 40	0 18	10 16	2 0	2 6	1 4	7 52	2 2	19 58	0 35	19 14	1 42	9 7	12 49	18 0	18 6	17 42	16 31	6 21
T 10	17 25	20 23	2 47	24 18	2 39	21 55	0 21	10 8	1 58	2 10	1 4	7 52	2 1	19 58	0 35	19 14	1 43	9 7	12 49	18 1	18 5	17 43	16 31	6 21
F 11	17 40	19 19	3 50	24 21	2 36	22 9	0 23	10 1	1 56	2 15	1 4	7 52	2 1	19 57	0 35	19 14	1 43	9 7	12 49	18 1	18 4	17 44	16 31	6 21
S 12	17 56	17 4	4 37	24 22	2 32	22 22	0 26	9 54	1 54	2 20	1 4	7 52	2 1	19 57	0 35	19 13	1 43	9 8	12 48	18 1	18 3	17 45	16 31	6 20
S 13	18 11	13 53	5 6	24 20	2 26	22 35	0 28	9 46	1 52	2 25	1 4	7 52	2 1	19 56	0 35	19 13	1 43	9 8	12 48	18 1	18 3	17 46	16 31	6 20
M14	18 26	10 6	5 18	24 17	2 20	22 47	0 31	9 38	1 50	2 30	1 4	7 52	2 1	19 56	0 35	19 13	1 43	9 8	12 48	18 1	18 2	17 47	16 31	6 20
T 15	18 40	5 56	5 13	24 11	2 12	22 58	0 33	9 30	1 48	2 34	1 5	7 52	2 1	19 56	0 35	19 12	1 43	9 8	12 48	18 1	18 1	17 48	16 31	6 19
W16	18 55	1 38	4 53	24 4	2 3	23 9	0 36	9 22	1 46	2 39	1 5	7 52	2 1	19 55	0 35	19 12	1 43	9 9	12 48	18 1	18 0	17 48	16 31	6 19
T 17	19 8	2s40	4 19	23 54	1 53	23 19	0 38	9 14	1 44	2 43	1 5	7 52	2 0	19 55	0 35	19 12	1 43	9 9	12 48	18 1	17 59	17 49	16 31	6 19
F 18	19 22	6 46	3 35	23 43	1 41	23 29	0 41	9 5	1 42	2 48	1 5	7 52	2 0	19 54	0 35	19 11	1 43	9 9	12 48	18 1	17 59	17 50	16 31	6 18
S 19	19 35	10 35	2 42	23 30	1 29	23 38	0 43	8 57	1 40	2 53	1 5	7 52	2 0	19 54	0 35	19 11	1 43	9 9	12 48	18 1	17 58	17 51	16 31	6 18
S 20	19 48	13 56	1 42	23 16	1 15	23 46	0 46	8 48	1 38	2 57	1 5	7 52	2 0	19 53	0 35	19 11	1 43	9 10	12 48	18 1	17 57	17 52	16 31	6 18
M21	20 1	16 43	0 38	22 59	1 1	23 53	0 48	8 39	1 36	3 2	1 5	7 51	2 0	19 53	0 34	19 10	1 43	9 10	12 48	18 1	17 56	17 53	16 31	6 17
T 22	20 13	18 48	0n27	22 42	0 46	24 0	0 51	8 30	1 35	3 6	1 6	7 51	2 0	19 52	0 34	19 10	1 43	9 10	12 47	18 1	17 55	17 54	16 31	6 17
W23	20 25	20 4	1 32	22 23	0 30	24 6	0 53	8 21	1 33	3 10	1 6	7 51	2 0	19 52	0 34	19 10	1 43	9 11	12 47	18 1	17 54	17 55	16 31	6 17
T 24	20 36	20 27	2 32	22 3	0 13	24 11	0 55	8 12	1 31	3 15	1 6	7 50	1 59	19 51	0 34	19 10	1 43	9 11	12 47	18 1	17 54	17 56	16 31	6 16
F 25	20 47	19 54	3 27	21 41	0s 4	24 16	0 58	8 2	1 29	3 19	1 6	7 50	1 59	19 51	0 34	19 9	1 43	9 11	12 47	18 1	17 53	17 57	16 30	6 16
S 26	20 58	18 26	4 13	21 19	0 21	24 20	1 0	7 53	1 28	3 23	1 6	7 49	1 59	19 50	0 34	19 9	1 43	9 11	12 47	18 0	17 52	17 57	16 30	6 16
S 27	21 8	16 6	4 47	20 57	0 39	24 23	1 2	7 43	1 26	3 28	1 7	7 49	1 59	19 50	0 34	19 9	1 43	9 12	12 47	18 0	17 51	17 58	16 30	6 16
M28	21 18	12 59	5 9	20 34	0 57	24 26	1 5	7 33	1 24	3 32	1 7	7 48	1 59	19 49	0 34	19 8	1 43	9 12	12 47	17 59	17 50	17 59	16 30	6 15
T 29	21 28	9 13	5 16	20 11	1 14	24 28	1 7	7 23	1 23	3 36	1 7	7 48	1 59	19 48	0 34	19 8	1 43	9 12	12 47	17 59	17 49	18 0	16 30	6 15
W30	21 37	4 55	5 7	19 48	1 31	24 29	1 9	7 13	1 21	3 40	1 7	7 47	1 58	19 48	0 34	19 8	1 43	9 12	12 47	17 59	17 48	18 1	16 30	6 15
T 31	21n46	0s16	4n42	19n25	1s48	24n29	1n11	7n 3	1n19	3n44	1s 7	7n46	1n58	19n47	0n34	19s 8	1n43	9n12	12s47	17s59	17s48	18s 2	16n29	6s15

Julian Day Number = 2680671.5, Delta T = 22m01s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'54, Lahiri = 32°37'54

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

JUNE 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 35 54	10♊16'54	2♈13	5°R15	4♋53	15♍32	12♈17	14♍51	3♌51	3°R36	9♊57	21♏ 8	20♏23	21♏54	13♋18	F 1
S 2	16 39 50	11°14'39	16°28	4♊44	6° 6	15°55	12°28	14°53	3°54	3♐34	9°58	21°10	20°19	22° 0	13°23	S 2
S 3	16 43 47	12°12'24	1♉ 4	4°14	7°19	16°18	12°39	14°55	3°56	3°33	9°59	21°11	20°16	22° 7	13°29	S 3
M 4	16 47 43	13°10'07	15°57	3°48	8°31	16°42	12°49	14°56	3°59	3°31	10° 1	21°R12	20°13	22°14	13°34	M 4
T 5	16 51 40	14° 7'50	1♊ 1	3°24	9°44	17° 6	13° 0	14°58	4° 1	3°29	10° 2	21°11	20°10	22°20	13°39	T 5
W 6	16 55 37	15° 5'31	16° 7	3° 4	10°57	17°30	13°10	15° 0	4° 4	3°28	10° 3	21°10	20° 7	22°27	13°44	W 6
T 7	16 59 33	16° 3'12	1♋ 6	2°48	12°10	17°54	13°20	15° 2	4° 7	3°26	10° 5	21° 8	20° 4	22°34	13°50	T 7
F 8	17 3 30	17° 0'51	15°50	2°36	13°22	18°19	13°30	15° 5	4°10	3°25	10° 6	21° 4	20° 0	22°40	13°55	F 8
S 9	17 7 26	17°58'28	0♌12	2°28	14°35	18°44	13°40	15° 7	4°12	3°23	10° 8	21° 1	19°57	22°47	14° 0	S 9
S 10	17 11 23	18°56'04	14° 8	2°D24	15°47	19°10	13°50	15° 9	4°15	3°22	10° 9	20°57	19°54	22°54	14° 6	S 10
M11	17 15 19	19°53'39	27°36	2°25	17° 0	19°35	14° 0	15°12	4°18	3°20	10°10	20°54	19°51	23° 0	14°11	M11
T 12	17 19 16	20°51'12	10♍38	2°30	18°12	20° 1	14° 9	15°15	4°21	3°19	10°12	20°53	19°48	23° 7	14°17	T 12
W13	17 23 12	21°48'45	23°16	2°39	19°25	20°27	14°19	15°17	4°24	3°17	10°13	20°D52	19°44	23°13	14°22	W13
T 14	17 27 9	22°46'15	5♎34	2°53	20°37	20°54	14°28	15°20	4°27	3°15	10°14	20°53	19°41	23°20	14°28	T 14
F 15	17 31 6	23°43'45	17°38	3°12	21°50	21°20	14°38	15°23	4°30	3°14	10°16	20°54	19°38	23°27	14°33	F 15
S 16	17 35 2	24°41'13	29°31	3°35	23° 2	21°47	14°47	15°26	4°33	3°12	10°17	20°56	19°35	23°33	14°39	S 16
S 17	17 38 59	25°38'40	11♏19	4° 2	24°14	22°14	14°56	15°29	4°36	3°11	10°18	20°57	19°32	23°40	14°44	S 17
M18	17 42 55	26°36'07	23° 6	4°34	25°26	22°42	15° 5	15°32	4°39	3°10	10°19	20°R58	19°29	23°47	14°50	M18
T 19	17 46 52	27°33'32	4♐55	5° 9	26°38	23° 9	15°13	15°35	4°42	3° 8	10°21	20°57	19°25	23°53	14°55	T 19
W20	17 50 48	28°30'56	16°50	5°49	27°51	23°37	15°22	15°39	4°45	3° 7	10°22	20°54	19°22	24° 0	15° 1	W20
T 21	17 54 45	29°28'19	28°52	6°33	29° 3	24° 5	15°30	15°42	4°48	3° 5	10°23	20°49	19°19	24° 7	15° 7	T 21
F 22	17 58 41	0♋25'42	11♑ 3	7°20	0♌15	24°33	15°39	15°46	4°51	3° 4	10°25	20°43	19°16	24°13	15°12	F 22
S 23	18 2 38	1°23'04	23°25	8°12	1°27	25° 2	15°47	15°49	4°54	3° 2	10°26	20°37	19°13	24°20	15°18	S 23
S 24	18 6 35	2°20'25	5♒59	9° 7	2°39	25°30	15°55	15°53	4°57	3° 1	10°27	20°29	19°10	24°27	15°24	S 24
M25	18 10 31	3°17'46	18°45	10° 6	3°51	25°59	16° 3	15°57	5° 1	3° 0	10°29	20°23	19° 6	24°33	15°30	M25
T 26	18 14 28	4°15'06	1♓44	11° 9	5° 2	26°28	16°11	16° 1	5° 4	2°58	10°30	20°17	19° 3	24°40	15°35	T 26
W27	18 18 24	5°12'26	14°58	12°15	6°14	26°57	16°19	16° 5	5° 7	2°57	10°31	20°13	19° 0	24°47	15°41	W27
T 28	18 22 21	6° 9'45	28°27	13°25	7°26	27°27	16°26	16° 9	5°11	2°56	10°32	20°12	18°57	24°53	15°47	T 28
F 29	18 26 17	7° 7'04	12♈13	14°38	8°38	27°56	16°33	16°13	5°14	2°54	10°34	20°D11	18°54	25° 0	15°53	F 29
S 30	18 30 14	8♋ 4'23	26♈16	15♊54	9♌49	28♍26	16♈41	16♍17	5♌17	2♐53	10♊35	20♏12	18♏50	25♏ 6	15♋58	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n55	4n32	3n59	19n 4	2s 4	24n29	1n13	6n53	1n18	3n48	1s 7	7n46	1n58	19n47	0n34	19s 7	1n43	9n13	12s47	17s59	17s47	18s 3	16n29	6s14
S 2	22 3	9 14	3 0	18 43	2 20	24 28	1 15	6 42	1 16	3 52	1 8	7 45	1 58	19 46	0 34	19 7	1 43	9 13	12 47	17 59	17 46	18 4	16 29	6 14
S 3	22 11	13 30	1 49	18 23	2 34	24 26	1 17	6 32	1 15	3 56	1 8	7 44	1 58	19 45	0 34	19 7	1 43	9 13	12 47	18 0	17 45	18 4	16 29	6 14
M 4	22 18	17 1	0 29	18 5	2 48	24 24	1 19	6 21	1 13	4 0	1 8	7 43	1 58	19 45	0 34	19 6	1 43	9 13	12 47	18 0	17 44	18 5	16 28	6 14
T 5	22 25	19 25	0s54	17 48	3 1	24 21	1 21	6 11	1 11	4 4	1 8	7 42	1 58	19 44	0 34	19 6	1 43	9 13	12 47	18 0	17 43	18 6	16 28	6 13
W 6	22 32	20 26	2 13	17 33	3 12	24 17	1 23	6 0	1 10	4 8	1 8	7 42	1 57	19 44	0 34	19 6	1 43	9 14	12 47	17 59	17 43	18 7	16 28	6 13
T 7	22 38	19 59	3 22	17 20	3 23	24 12	1 25	5 49	1 8	4 12	1 9	7 41	1 57	19 43	0 34	19 5	1 42	9 14	12 47	17 59	17 42	18 8	16 27	6 13
F 8	22 43	18 10	4 17	17 9	3 32	24 7	1 26	5 38	1 7	4 15	1 9	7 40	1 57	19 42	0 34	19 5	1 42	9 14	12 47	17 58	17 41	18 9	16 27	6 13
S 9	22 49	15 15	4 54	16 59	3 40	24 1	1 28	5 27	1 5	4 19	1 9	7 39	1 57	19 42	0 34	19 5	1 42	9 14	12 47	17 57	17 40	18 9	16 27	6 13
S 10	22 54	11 33	5 12	16 52	3 47	23 55	1 30	5 15	1 4	4 23	1 9	7 37	1 57	19 41	0 34	19 5	1 42	9 14	12 47	17 56	17 39	18 10	16 26	6 12
M11	22 58	7 22	5 12	16 46	3 52	23 47	1 31	5 4	1 2	4 26	1 9	7 36	1 57	19 40	0 34	19 4	1 42	9 15	12 47	17 55	17 38	18 11	16 26	6 12
T 12	23 2	2 59	4 56	16 43	3 57	23 39	1 33	4 52	1 1	4 30	1 10	7 35	1 56	19 40	0 34	19 4	1 42	9 15	12 47	17 55	17 37	18 12	16 25	6 12
W13	23 6	1s24	4 25	16 42	4 0	23 31	1 34	4 41	1 0	4 33	1 10	7 34	1 56	19 39	0 34	19 4	1 42	9 15	12 47	17 55	17 37	18 13	16 25	6 12
T 14	23 10	5 38	3 44	16 42	4 2	23 21	1 36	4 29	0 58	4 37	1 10	7 33	1 56	19 38	0 34	19 4	1 42	9 15	12 47	17 55	17 36	18 13	16 25	6 12
F 15	23 12	9 33	2 53	16 44	4 3	23 11	1 37	4 18	0 57	4 40	1 10	7 32	1 56	19 37	0 34	19 3	1 42	9 15	12 47	17 55	17 35	18 14	16 24	6 12
S 16	23 15	13 3	1 55	16 48	4 4	23 1	1 38	4 6	0 55	4 43	1 11	7 30	1 56	19 37	0 34	19 3	1 42	9 15	12 47	17 56	17 34	18 15	16 24	6 12
S 17	23 17	16 0	0 53	16 54	4 3	22 50	1 39	3 54	0 54	4 46	1 11	7 29	1 56	19 36	0 34	19 3	1 42	9 15	12 47	17 56	17 33	18 16	16 23	6 11
M18	23 19	18 18	0n12	17 2	4 1	22 38	1 41	3 42	0 53	4 50	1 11	7 28	1 56	19 35	0 34	19 3	1 42	9 16	12 47	17 56	17 32	18 17	16 23	6 11
T 19	23 20	19 48	1 16	17 11	3 58	22 25	1 42	3 30	0 51	4 53	1 11	7 26	1 55	19 34	0 34	19 2	1 42	9 16	12 47	17 56	17 31	18 17	16 22	6 11
W20	23 21	20 27	2 16	17 21	3 55	22 12	1 43	3 18	0 50	4 56	1 11	7 25	1 55	19 34	0 34	19 2	1 42	9 16	12 47	17 55	17 31	18 18	16 22	6 11
T 21	23 21	20 9	3 12	17 33	3 50	21 58	1 44	3 5	0 49	4 59	1 12	7 23	1 55	19 33	0 34	19 2	1 42	9 16	12 47	17 54	17 30	18 19	16 21	6 11
F 22	23 21	18 56	3 59	17 46	3 45	21 44	1 45	2 53	0 47	5 2	1 12	7 22	1 55	19 32	0 34	19 2	1 42	9 16	12 47	17 52	17 29	18 20	16 21	6 11
S 23	23 21	16 48	4 36	17 59	3 39	21 29	1 45	2 41	0 46	5 5	1 12	7 20	1 55	19 31	0 34	19 1	1 42	9 16	12 47	17 50	17 28	18 21	16 20	6 11
S 24	23 20	13 52	5 0	18 14	3 33	21 13	1 46	2 28	0 45	5 8	1 12	7 19	1 55	19 31	0 34	19 1	1 42	9 16	12 47	17 49	17 27	18 21	16 20	6 11
M25	23 19	10 15	5 9	18 30	3 25	20 57	1 47	2 16	0 44	5 11	1 13	7 17	1 55	19 30	0 34	19 1	1 42	9 16	12 47	17 47	17 26	18 22	16 19	6 11
T 26	23 17	6 6	5 3	18 46	3 17	20 40	1 47	2 3	0 42	5 13	1 13	7 16	1 55	19 29	0 34	19 1	1 42	9 16	12 47	17 45	17 25	18 23	16 19	6 11
W27	23 15	1 34	4 41	19 4	3 9	20 23	1 48	1 50	0 41	5 16	1 13	7 14	1 54	19 28	0 34	19 0	1 42	9 17	12 48	17 44	17 25	18 24	16 18	6 11
T 28	23 13	3n 7	4 3	19 21	3 0	20 5	1 48	1 37	0 40	5 19	1 13	7 12	1 54	19 27	0 34	19 0	1 42	9 17	12 48	17 44	17 24	18 24	16 18	6 10
F 29	23 10	7 44	3 11	19 39	2 51	19 47	1 48	1 25	0 39	5 21	1 14	7 10	1 54	19 27	0 34	19 0	1 42	9 17	12 48	17 44	17 23	18 25	16 17	6 10
S 30	23n 7	12n 4	2n 6	19n57	2s41	19n28	1n49	1n12	0n37	5n24	1s14	7n 9	1n54	19n26	0n34	19s 0	1n42	9n17	12s48	17s44	17s22	18s26	16n16	6s10

Julian Day Number = 2680702.5, Delta T = 22m01s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°30'58, Lahiri = 32°37'59

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

JULY 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 10	9♋ 1'42	10♉35	17♊14	11♌ 1	28♍56	16♈48	16♍21	5♌21	2°R52	10♊36	20♏13	18♏47	25♏13	16♋ 4	S 1
M 2	18 38 7	9°59'00	25° 9	18°37	12°13	29°26	16°55	16°26	5°24	2♐51	10°37	20°R14	18°44	25°20	16°10	M 2
T 3	18 42 4	10°56'19	9♊54	20° 4	13°24	29°56	17° 1	16°30	5°27	2°49	10°38	20°12	18°41	25°26	16°16	T 3
W 4	18 46 0	11°53'37	24°43	21°33	14°36	0♎27	17° 8	16°35	5°31	2°48	10°40	20° 8	18°38	25°33	16°22	W 4
T 5	18 49 57	12°50'55	9♋30	23° 6	15°47	0°58	17°14	16°39	5°34	2°47	10°41	20° 3	18°35	25°40	16°27	T 5
F 6	18 53 53	13°48'12	24° 6	24°42	16°58	1°28	17°21	16°44	5°38	2°46	10°42	19°55	18°31	25°46	16°33	F 6
S 7	18 57 50	14°45'29	8♌25	26°22	18°10	1°59	17°27	16°49	5°41	2°45	10°43	19°46	18°28	25°53	16°39	S 7
S 8	19 1 46	15°42'46	22°21	28° 4	19°21	2°31	17°33	16°54	5°45	2°44	10°44	19°38	18°25	26° 0	16°45	S 8
M 9	19 5 43	16°40'02	5♍52	29°49	20°32	3° 2	17°39	16°58	5°48	2°43	10°45	19°30	18°22	26° 6	16°51	M 9
T 10	19 9 39	17°37'17	18°56	1♋38	21°43	3°34	17°44	17° 3	5°52	2°42	10°47	19°25	18°19	26°13	16°57	T 10
W11	19 13 36	18°34'32	1♎36	3°29	22°55	4° 5	17°50	17° 8	5°55	2°41	10°48	19°21	18°16	26°20	17° 2	W11
T 12	19 17 33	19°31'47	13°55	5°23	24° 6	4°37	17°55	17°14	5°59	2°40	10°49	19°20	18°12	26°26	17° 8	T 12
F 13	19 21 29	20°29'01	25°59	7°19	25°17	5° 9	18° 0	17°19	6° 2	2°39	10°50	19°D20	18° 9	26°33	17°14	F 13
S 14	19 25 26	21°26'15	7♏52	9°18	26°27	5°41	18° 5	17°24	6° 6	2°38	10°51	19°20	18° 6	26°39	17°20	S 14
S 15	19 29 22	22°23'29	19°41	11°20	27°38	6°14	18°10	17°29	6° 9	2°37	10°52	19°R21	18° 3	26°46	17°26	S 15
M16	19 33 19	23°20'42	1♐29	13°23	28°49	6°46	18°15	17°35	6°13	2°36	10°53	19°20	18° 0	26°53	17°32	M16
T 17	19 37 15	24°17'56	13°21	15°28	29°59	7°19	18°19	17°40	6°17	2°35	10°54	19°17	17°56	26°59	17°38	T 17
W18	19 41 12	25°15'09	25°22	17°34	1♍10	7°51	18°23	17°46	6°20	2°34	10°55	19°12	17°53	27° 6	17°43	W18
T 19	19 45 9	26°12'22	7♑34	19°42	2°21	8°24	18°27	17°51	6°24	2°33	10°56	19° 5	17°50	27°13	17°49	T 19
F 20	19 49 5	27° 9'35	19°59	21°51	3°31	8°57	18°31	17°57	6°28	2°33	10°57	18°55	17°47	27°19	17°55	F 20
S 21	19 53 2	28° 6'48	2♒38	24° 0	4°42	9°30	18°35	18° 3	6°31	2°32	10°58	18°44	17°44	27°26	18° 1	S 21
S 22	19 56 58	29° 4'01	15°31	26° 9	5°52	10° 4	18°39	18° 8	6°35	2°31	10°59	18°32	17°41	27°33	18° 7	S 22
M23	20 0 55	0♌ 1'14	28°37	28°19	7° 3	10°37	18°42	18°14	6°38	2°30	11° 0	18°21	17°37	27°39	18°12	M23
T 24	20 4 51	0°58'28	11♓55	0♌28	8°13	11°11	18°45	18°20	6°42	2°30	11° 1	18°12	17°34	27°46	18°18	T 24
W25	20 8 48	1°55'42	25°24	2°37	9°23	11°44	18°48	18°26	6°46	2°29	11° 2	18° 5	17°31	27°53	18°24	W25
T 26	20 12 44	2°52'57	9♈ 3	4°45	10°33	12°18	18°51	18°32	6°49	2°28	11° 3	18° 0	17°28	27°59	18°30	T 26
F 27	20 16 41	3°50'12	22°53	6°53	11°43	12°52	18°54	18°38	6°53	2°28	11° 4	17°59	17°25	28° 6	18°35	F 27
S 28	20 20 37	4°47'28	6♉52	8°59	12°53	13°26	18°56	18°44	6°57	2°27	11° 5	17°D58	17°22	28°13	18°41	S 28
S 29	20 24 34	5°44'45	21° 0	11° 4	14° 3	14° 0	18°58	18°51	7° 0	2°27	11° 5	17°R58	17°18	28°19	18°47	S 29
M30	20 28 31	6°42'02	5♊16	13° 7	15°12	14°35	19° 0	18°57	7° 4	2°26	11° 6	17°57	17°15	28°26	18°53	M30
T 31	20 32 27	7♌39'20	19♊39	15♌10	16♍22	15♎ 9	19♈ 2	19♍ 3	7♌ 8	2♐26	11♊ 7	17♏55	17♏12	28♏32	18♋58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 3	15n46	0n52	20n15	2s30	19n 9	1n49	0n59	0n36	5n26	1s14	7n 7	1n54	19n25	0n34	19s 0	1n42	9n17	12s48	17s44	17s21	18s26	16n16	6s10
M 2	22 59	18 33	0s27	20 33	2 20	18 49	1 49	0 46	0 35	5 29	1 14	7 5	1 54	19 24	0 34	18 59	1 42	9 17	12 48	17 44	17 20	18 27	16 15	6 10
T 3	22 54	20 8	1 44	20 51	2 9	18 29	1 49	0 33	0 34	5 31	1 15	7 3	1 54	19 23	0 34	18 59	1 42	9 17	12 48	17 44	17 19	18 28	16 14	6 10
W 4	22 50	20 20	2 55	21 8	1 57	18 8	1 49	0 19	0 33	5 33	1 15	7 1	1 53	19 22	0 34	18 59	1 42	9 17	12 48	17 43	17 18	18 29	16 14	6 10
T 5	22 44	19 8	3 53	21 25	1 46	17 47	1 49	0 6	0 32	5 35	1 15	7 0	1 53	19 22	0 34	18 59	1 42	9 17	12 48	17 41	17 18	18 29	16 13	6 10
F 6	22 39	16 41	4 36	21 41	1 34	17 25	1 48	0s 7	0 30	5 38	1 15	6 58	1 53	19 21	0 34	18 59	1 42	9 17	12 48	17 39	17 17	18 30	16 12	6 10
S 7	22 33	13 16	5 0	21 56	1 22	17 3	1 48	0 20	0 29	5 40	1 16	6 56	1 53	19 20	0 34	18 58	1 42	9 17	12 48	17 37	17 16	18 31	16 12	6 10
S 8	22 26	9 11	5 6	22 11	1 10	16 40	1 48	0 34	0 28	5 42	1 16	6 54	1 53	19 19	0 34	18 58	1 42	9 17	12 49	17 35	17 15	18 32	16 11	6 10
M 9	22 19	4 46	4 54	22 23	0 58	16 17	1 47	0 47	0 27	5 44	1 16	6 52	1 53	19 18	0 34	18 58	1 42	9 17	12 49	17 33	17 14	18 32	16 10	6 10
T 10	22 12	0 16	4 27	22 35	0 46	15 54	1 47	1 1	0 26	5 46	1 16	6 50	1 53	19 17	0 34	18 58	1 41	9 17	12 49	17 31	17 13	18 33	16 10	6 10
W11	22 4	4s 7	3 47	22 45	0 34	15 30	1 46	1 14	0 25	5 47	1 17	6 48	1 53	19 16	0 34	18 58	1 41	9 17	12 49	17 30	17 12	18 34	16 9	6 10
T 12	21 56	8 13	2 58	22 53	0 22	15 6	1 45	1 28	0 24	5 49	1 17	6 45	1 53	19 16	0 34	18 58	1 41	9 17	12 49	17 30	17 11	18 34	16 8	6 10
F 13	21 48	11 54	2 2	22 59	0 10	14 41	1 44	1 41	0 23	5 51	1 17	6 43	1 52	19 15	0 34	18 58	1 41	9 17	12 49	17 30	17 11	18 35	16 7	6 11
S 14	21 39	15 3	1 1	23 3	0n 2	14 16	1 43	1 55	0 22	5 53	1 17	6 41	1 52	19 14	0 34	18 57	1 41	9 17	12 49	17 30	17 10	18 36	16 7	6 11
S 15	21 30	17 34	0n 2	23 5	0 13	13 51	1 42	2 9	0 21	5 54	1 18	6 39	1 52	19 13	0 34	18 57	1 41	9 17	12 50	17 30	17 9	18 36	16 6	6 11
M16	21 21	19 20	1 4	23 5	0 24	13 26	1 41	2 23	0 20	5 56	1 18	6 37	1 52	19 12	0 34	18 57	1 41	9 17	12 50	17 30	17 8	18 37	16 5	6 11
T 17	21 11	20 16	2 5	23 1	0 34	13 0	1 40	2 36	0 19	5 57	1 18	6 35	1 52	19 11	0 34	18 57	1 41	9 17	12 50	17 29	17 7	18 38	16 4	6 11
W18	21 1	20 17	3 0	22 56	0 44	12 33	1 39	2 50	0 18	5 58	1 19	6 32	1 52	19 10	0 34	18 57	1 41	9 17	12 50	17 28	17 6	18 38	16 3	6 11
T 19	20 50	19 21	3 47	22 47	0 53	12 7	1 37	3 4	0 17	6 0	1 19	6 30	1 52	19 9	0 34	18 57	1 41	9 17	12 50	17 26	17 5	18 39	16 3	6 11
F 20	20 39	17 30	4 25	22 36	1 2	11 40	1 36	3 18	0 16	6 1	1 19	6 28	1 52	19 8	0 34	18 57	1 41	9 17	12 50	17 23	17 4	18 40	16 2	6 11
S 21	20 28	14 47	4 51	22 22	1 10	11 13	1 34	3 32	0 15	6 2	1 19	6 25	1 52	19 7	0 34	18 57	1 41	9 17	12 50	17 20	17 4	18 40	16 1	6 11
S 22	20 16	11 19	5 2	22 6	1 17	10 46	1 32	3 46	0 14	6 3	1 20	6 23	1 52	19 7	0 34	18 57	1 41	9 17	12 51	17 17	17 3	18 41	16 0	6 11
M23	20 5	7 16	4 57	21 47	1 23	10 18	1 31	4 0	0 13	6 4	1 20	6 21	1 52	19 6	0 34	18 56	1 41	9 17	12 51	17 14	17 2	18 42	15 59	6 11
T 24	19 52	2 48	4 37	21 26	1 29	9 50	1 29	4 14	0 12	6 5	1 20	6 18	1 51	19 5	0 34	18 56	1 41	9 17	12 51	17 11	17 1	18 42	15 58	6 12
W25	19 40	1n52	4 1	21 2	1 34	9 22	1 27	4 28	0 11	6 6	1 20	6 16	1 51	19 4	0 34	18 56	1 41	9 17	12 51	17 9	17 0	18 43	15 57	6 12
T 26	19 27	6 30	3 11	20 36	1 38	8 54	1 25	4 42	0 10	6 7	1 21	6 14	1 51	19 3	0 34	18 56	1 41	9 17	12 51	17 8	16 59	18 43	15 57	6 12
F 27	19 14	10 52	2 9	20 7	1 41	8 25	1 23	4 56	0 9	6 8	1 21	6 11	1 51	19 2	0 34	18 56	1 41	9 17	12 51	17 8	16 58	18 44	15 56	6 12
S 28	19 0	14 41	0 59	19 37	1 44	7 57	1 21	5 10	0 8	6 8	1 21	6 9	1 51	19 1	0 34	18 56	1 41	9 17	12 52	17 8	16 57	18 45	15 55	6 12
S 29	18 46	17 41	0s16	19 5	1 46	7 28	1 18	5 24	0 7	6 9	1 22	6 6	1 51	19 0	0 34	18 56	1 41	9 17	12 52	17 8	16 56	18 45	15 54	6 12
M30	18 32	19 37	1 30	18 32	1 47	6 59	1 16	5 38	0 6	6 9	1 22	6 4	1 51	18 59	0 34	18 56	1 41	9 17	12 52	17 7	16 56	18 46	15 53	6 13
T 31	18n18	20n18	2s39	17n57	1n48	6n29	1n13	5s52	0n 5	6n10	1s22	6n 1	1n51	18n58	0n34	18s56	1n40	9n17	12s52	17s 7	16s55	18s47	15n52	6s13

Julian Day Number = 2680732.5, Delta T = 22m02s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'02, Lahiri = 32°38'03

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

AUGUST 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 36 24	8♌36'39	4♋ 5	17♌10	17♍32	15♎44	19♈ 4	19♍ 9	7♌11	2°R25	11♊ 8	17°R49	17♏ 9	28♏39	19♋ 4	W 1
T 2	20 40 20	9°33'58	18°29	19° 9	18°41	16°19	19° 5	19°16	7°15	2♐25	11° 9	17♏41	17° 6	28°46	19°10	T 2
F 3	20 44 17	10°31'19	2♌46	21° 7	19°51	16°53	19° 7	19°22	7°19	2°25	11° 9	17°31	17° 2	28°52	19°15	F 3
S 4	20 48 13	11°28'39	16°49	23° 2	21° 0	17°28	19° 8	19°29	7°22	2°24	11°10	17°19	16°59	28°59	19°21	S 4
S 5	20 52 10	12°26'00	0♍34	24°56	22° 9	18° 3	19° 9	19°35	7°26	2°24	11°11	17° 7	16°56	29° 6	19°26	S 5
M 6	20 56 7	13°23'22	13°57	26°49	23°18	18°39	19° 9	19°42	7°30	2°24	11°12	16°57	16°53	29°12	19°32	M 6
T 7	21 0 3	14°20'44	26°58	28°39	24°27	19°14	19°10	19°48	7°33	2°23	11°12	16°48	16°50	29°19	19°37	T 7
W 8	21 4 0	15°18'07	9♎36	0♍28	25°36	19°49	19°10	19°55	7°37	2°23	11°13	16°42	16°47	29°26	19°43	W 8
T 9	21 7 56	16°15'30	21°55	2°15	26°45	20°25	19°R10	20° 2	7°41	2°23	11°14	16°39	16°43	29°32	19°48	T 9
F 10	21 11 53	17°12'53	3♏59	4° 1	27°54	21° 1	19°10	20° 9	7°44	2°23	11°14	16°37	16°40	29°39	19°54	F 10
S 11	21 15 49	18°10'17	15°53	5°44	29° 2	21°36	19°10	20°15	7°48	2°23	11°15	16°37	16°37	29°46	19°59	S 11
S 12	21 19 46	19° 7'42	27°42	7°26	0♎11	22°12	19° 9	20°22	7°52	2°23	11°16	16°37	16°34	29°52	20° 5	S 12
M13	21 23 42	20° 5'08	9♐31	9° 7	1°19	22°48	19° 9	20°29	7°55	2°23	11°16	16°36	16°31	29°59	20°10	M13
T 14	21 27 39	21° 2'33	21°27	10°46	2°28	23°25	19° 8	20°36	7°59	2°D22	11°17	16°33	16°28	0♐ 6	20°15	T 14
W15	21 31 35	22° 0'00	3♑33	12°23	3°36	24° 1	19° 7	20°43	8° 2	2°22	11°17	16°27	16°24	0°12	20°21	W15
T 16	21 35 32	22°57'27	15°53	13°58	4°44	24°37	19° 5	20°50	8° 6	2°23	11°18	16°20	16°21	0°19	20°26	T 16
F 17	21 39 29	23°54'55	28°29	15°32	5°52	25°14	19° 4	20°57	8°10	2°23	11°19	16° 9	16°18	0°26	20°31	F 17
S 18	21 43 25	24°52'24	11♒24	17° 4	7° 0	25°50	19° 2	21° 4	8°13	2°23	11°19	15°58	16°15	0°32	20°36	S 18
S 19	21 47 22	25°49'54	24°37	18°34	8° 7	26°27	19° 0	21°11	8°17	2°23	11°20	15°45	16°12	0°39	20°42	S 19
M20	21 51 18	26°47'25	8♓ 6	20° 3	9°15	27° 3	18°58	21°18	8°20	2°23	11°20	15°34	16° 8	0°45	20°47	M20
T 21	21 55 15	27°44'57	21°48	21°30	10°22	27°40	18°56	21°25	8°24	2°23	11°20	15°24	16° 5	0°52	20°52	T 21
W22	21 59 11	28°42'30	5♈40	22°55	11°30	28°17	18°54	21°32	8°27	2°23	11°21	15°16	16° 2	0°59	20°57	W22
T 23	22 3 8	29°40'04	19°39	24°19	12°37	28°54	18°51	21°40	8°31	2°24	11°21	15°12	15°59	1° 5	21° 2	T 23
F 24	22 7 4	0♍37'40	3♉43	25°41	13°44	29°31	18°48	21°47	8°34	2°24	11°22	15°10	15°56	1°12	21° 7	F 24
S 25	22 11 1	1°35'17	17°49	27° 1	14°51	0♏ 9	18°45	21°54	8°38	2°24	11°22	15°D 9	15°53	1°19	21°12	S 25
S 26	22 14 58	2°32'55	1♊56	28°19	15°58	0°46	18°42	22° 1	8°41	2°25	11°22	15°R10	15°49	1°25	21°17	S 26
M27	22 18 54	3°30'36	16° 4	29°35	17° 4	1°24	18°38	22° 9	8°45	2°25	11°23	15° 9	15°46	1°32	21°22	M27
T 28	22 22 51	4°28'18	0♋11	0♎50	18°11	2° 1	18°35	22°16	8°48	2°25	11°23	15° 7	15°43	1°39	21°26	T 28
W29	22 26 47	5°26'01	14°15	2° 2	19°17	2°39	18°31	22°23	8°51	2°26	11°23	15° 2	15°40	1°45	21°31	W29
T 30	22 30 44	6°23'46	28°14	3°13	20°23	3°17	18°27	22°31	8°55	2°26	11°24	14°55	15°37	1°52	21°36	T 30
F 31	22 34 40	7♍21'32	12♌ 5	4♎21	21♎29	3♏54	18♈23	22♍38	8♌58	2♐27	11♊24	14♏45	15♏33	1♐59	21♋41	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	18n 3	19n39	3s38	17n20	1n47	6n 0	1n11	6s 7	0n 4	6n10	1s22	5n59	1n51	18n57	0n34	18s56	1n40	9n17	12s52	17s 5	16s54	18s47	15n51	6s13
T 2	17 48	17 44	4 23	16 43	1 46	5 30	1 8	6 21	0 3	6 10	1 23	5 56	1 51	18 56	0 34	18 56	1 40	9 16	12 53	17 3	16 53	18 48	15 50	6 13
F 3	17 32	14 45	4 51	16 4	1 45	5 1	1 5	6 35	0 2	6 11	1 23	5 53	1 51	18 56	0 34	18 56	1 40	9 16	12 53	17 0	16 52	18 48	15 49	6 13
S 4	17 17	10 57	5 1	15 24	1 43	4 31	1 3	6 49	0 1	6 11	1 23	5 51	1 51	18 55	0 34	18 56	1 40	9 16	12 53	16 57	16 51	18 49	15 48	6 13
S 5	17 1	6 40	4 53	14 44	1 40	4 1	1 0	7 3	0 0	6 11	1 24	5 48	1 51	18 54	0 34	18 56	1 40	9 16	12 53	16 53	16 50	18 50	15 47	6 14
M 6	16 45	2 9	4 29	14 3	1 37	3 31	0 57	7 17	0s 0	6 11	1 24	5 46	1 51	18 53	0 34	18 56	1 40	9 16	12 53	16 50	16 49	18 50	15 46	6 14
T 7	16 28	2s20	3 51	13 21	1 33	3 1	0 54	7 32	0 1	6 11	1 24	5 43	1 50	18 52	0 34	18 56	1 40	9 16	12 54	16 48	16 48	18 51	15 45	6 14
W 8	16 11	6 35	3 3	12 39	1 28	2 31	0 51	7 46	0 2	6 11	1 24	5 40	1 50	18 51	0 34	18 56	1 40	9 16	12 54	16 46	16 47	18 51	15 44	6 14
T 9	15 55	10 28	2 7	11 56	1 24	2 1	0 47	8 0	0 3	6 10	1 25	5 38	1 50	18 50	0 34	18 56	1 40	9 16	12 54	16 45	16 47	18 52	15 43	6 15
F 10	15 37	13 51	1 6	11 13	1 18	1 30	0 44	8 14	0 4	6 10	1 25	5 35	1 50	18 49	0 34	18 56	1 40	9 16	12 54	16 45	16 46	18 52	15 42	6 15
S 11	15 20	16 36	0 4	10 30	1 13	1 0	0 41	8 28	0 5	6 10	1 25	5 32	1 50	18 48	0 34	18 56	1 40	9 15	12 54	16 45	16 45	18 53	15 41	6 15
S 12	15 2	18 38	0n58	9 47	1 7	0 30	0 37	8 42	0 6	6 9	1 26	5 30	1 50	18 47	0 34	18 56	1 40	9 15	12 55	16 45	16 44	18 54	15 40	6 15
M13	14 44	19 51	1 58	9 3	1 0	0s 1	0 34	8 56	0 6	6 9	1 26	5 27	1 50	18 46	0 34	18 56	1 40	9 15	12 55	16 44	16 43	18 54	15 39	6 16
T 14	14 26	20 12	2 53	8 20	0 53	0 31	0 30	9 11	0 7	6 8	1 26	5 24	1 50	18 45	0 34	18 56	1 40	9 15	12 55	16 44	16 42	18 55	15 38	6 16
W15	14 8	19 37	3 41	7 36	0 46	1 1	0 26	9 25	0 8	6 7	1 26	5 21	1 50	18 45	0 34	18 56	1 40	9 15	12 55	16 42	16 41	18 55	15 37	6 16
T 16	13 49	18 7	4 20	6 53	0 39	1 32	0 22	9 39	0 9	6 7	1 27	5 19	1 50	18 44	0 34	18 56	1 40	9 15	12 56	16 40	16 40	18 56	15 36	6 17
F 17	13 30	15 42	4 47	6 10	0 31	2 2	0 19	9 53	0 10	6 6	1 27	5 16	1 50	18 43	0 34	18 56	1 39	9 15	12 56	16 37	16 39	18 56	15 35	6 17
S 18	13 11	12 29	5 0	5 27	0 23	2 33	0 15	10 7	0 11	6 5	1 27	5 13	1 50	18 42	0 34	18 56	1 39	9 14	12 56	16 33	16 38	18 57	15 34	6 17
S 19	12 52	8 35	4 57	4 44	0 15	3 3	0 11	10 21	0 11	6 4	1 27	5 10	1 50	18 41	0 34	18 56	1 39	9 14	12 56	16 30	16 38	18 57	15 33	6 17
M20	12 32	4 12	4 38	4 2	0 7	3 33	0 7	10 35	0 12	6 3	1 28	5 7	1 50	18 40	0 34	18 57	1 39	9 14	12 56	16 27	16 37	18 58	15 32	6 18
T 21	12 13	0n29	4 3	3 20	0s 2	4 3	0 2	10 49	0 13	6 2	1 28	5 5	1 50	18 39	0 34	18 57	1 39	9 14	12 57	16 24	16 36	18 58	15 31	6 18
W22	11 53	5 12	3 13	2 38	0 11	4 33	0s 2	11 3	0 14	6 1	1 28	5 2	1 50	18 38	0 34	18 57	1 39	9 14	12 57	16 22	16 35	18 59	15 30	6 18
T 23	11 33	9 41	2 11	1 57	0 20	5 4	0 6	11 16	0 15	6 0	1 28	4 59	1 50	18 37	0 34	18 57	1 39	9 14	12 57	16 20	16 34	18 59	15 29	6 19
F 24	11 13	13 40	1 0	1 16	0 29	5 34	0 10	11 30	0 15	5 58	1 29	4 56	1 50	18 36	0 34	18 57	1 39	9 13	12 57	16 20	16 33	19 0	15 28	6 19
S 25	10 52	16 51	0s14	0 35	0 39	6 3	0 15	11 44	0 16	5 57	1 29	4 53	1 50	18 36	0 34	18 57	1 39	9 13	12 58	16 20	16 32	19 0	15 26	6 19
S 26	10 32	19 2	1 28	0s 4	0 48	6 33	0 19	11 58	0 17	5 55	1 29	4 50	1 50	18 35	0 34	18 57	1 39	9 13	12 58	16 20	16 31	19 1	15 25	6 20
M27	10 11	20 2	2 36	0 43	0 58	7 3	0 24	12 12	0 18	5 54	1 30	4 47	1 50	18 34	0 34	18 57	1 39	9 13	12 58	16 19	16 30	19 1	15 24	6 20
T 28	9 50	19 46	3 35	1 22	1 7	7 32	0 28	12 25	0 18	5 52	1 30	4 44	1 50	18 33	0 34	18 57	1 39	9 13	12 58	16 19	16 29	19 2	15 23	6 21
W29	9 29	18 16	4 21	1 59	1 17	8 2	0 33	12 39	0 19	5 51	1 30	4 42	1 50	18 32	0 34	18 58	1 39	9 12	12 59	16 17	16 28	19 2	15 22	6 21
T 30	9 8	15 42	4 50	2 36	1 27	8 31	0 38	12 52	0 20	5 49	1 30	4 39	1 50	18 31	0 34	18 58	1 39	9 12	12 59	16 15	16 27	19 3	15 21	6 21
F 31	8n47	12n16	5s 3	3s12	1s37	9s 0	0s42	13s 6	0s21	5n47	1s30	4n36	1n50	18n30	0n34	18s58	1n39	9n12	12s59	16s12	16s27	19s 3	15n20	6s22

Julian Day Number = 2680763.5, Delta T = 22m02s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'07, Lahiri = 32°38'07

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

SEPTEMBER 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 37	8♍19'20	25♌44	5♎27	22♎35	4♏32	18°R19	22♍46	9♌ 1	2♐27	11♊24	14°R35	15♏30	2♐ 5	21♋45	S 1
S 2	22 42 33	9°17'09	9♍ 9	6°30	23°41	5°11	18♈14	22°53	9° 5	2°28	11°24	14♏24	15°27	2°12	21°50	S 2
M 3	22 46 30	10°15'00	22°16	7°31	24°46	5°49	18° 9	23° 0	9° 8	2°29	11°24	14°14	15°24	2°19	21°54	M 3
T 4	22 50 27	11°12'52	5♎ 5	8°30	25°51	6°27	18° 5	23° 8	9°11	2°29	11°25	14° 6	15°21	2°25	21°59	T 4
W 5	22 54 23	12°10'45	17°36	9°25	26°57	7° 5	18° 0	23°15	9°15	2°30	11°25	14° 0	15°18	2°32	22° 3	W 5
T 6	22 58 20	13° 8'39	29°51	10°18	28° 2	7°44	17°54	23°23	9°18	2°31	11°25	13°57	15°14	2°38	22° 8	T 6
F 7	23 2 16	14° 6'35	11♏53	11° 8	29° 6	8°22	17°49	23°30	9°21	2°31	11°25	13°D56	15°11	2°45	22°12	F 7
S 8	23 6 13	15° 4'32	23°46	11°54	0♏11	9° 1	17°44	23°38	9°24	2°32	11°25	13°56	15° 8	2°52	22°16	S 8
S 9	23 10 9	16° 2'31	5♐35	12°38	1°15	9°40	17°38	23°45	9°27	2°33	11°25	13°57	15° 5	2°58	22°21	S 9
M10	23 14 6	17° 0'30	17°25	13°17	2°19	10°19	17°32	23°53	9°30	2°34	11°25	13°R58	15° 2	3° 5	22°25	M10
T 11	23 18 2	17°58'31	29°21	13°52	3°23	10°58	17°26	24° 0	9°33	2°35	11°R25	13°57	14°59	3°12	22°29	T 11
W12	23 21 59	18°56'34	11♑28	14°23	4°27	11°37	17°20	24° 8	9°36	2°36	11°25	13°54	14°55	3°18	22°33	W12
T 13	23 25 56	19°54'38	23°51	14°50	5°30	12°16	17°14	24°16	9°39	2°36	11°25	13°49	14°52	3°25	22°37	T 13
F 14	23 29 52	20°52'43	6♒34	15°12	6°34	12°55	17° 8	24°23	9°42	2°37	11°25	13°43	14°49	3°32	22°41	F 14
S 15	23 33 49	21°50'49	19°39	15°29	7°36	13°34	17° 1	24°31	9°45	2°38	11°25	13°35	14°46	3°38	22°45	S 15
S 16	23 37 45	22°48'57	3♓ 6	15°41	8°39	14°14	16°55	24°38	9°48	2°39	11°25	13°26	14°43	3°45	22°49	S 16
M17	23 41 42	23°47'07	16°54	15°47	9°42	14°53	16°48	24°46	9°51	2°40	11°25	13°18	14°39	3°52	22°52	M17
T 18	23 45 38	24°45'18	0♈59	15°R47	10°44	15°33	16°41	24°53	9°54	2°42	11°25	13°11	14°36	3°58	22°56	T 18
W19	23 49 35	25°43'31	15°17	15°41	11°46	16°12	16°34	25° 1	9°57	2°43	11°24	13° 6	14°33	4° 5	23° 0	W19
T 20	23 53 31	26°41'45	29°42	15°29	12°47	16°52	16°27	25° 9	10° 0	2°44	11°24	13° 3	14°30	4°12	23° 3	T 20
F 21	23 57 28	27°40'02	14♉ 9	15°10	13°48	17°32	16°20	25°16	10° 2	2°45	11°24	13°D 3	14°27	4°18	23° 7	F 21
S 22	0 1 24	28°38'21	28°33	14°44	14°49	18°12	16°13	25°24	10° 5	2°46	11°24	13° 3	14°24	4°25	23°10	S 22
S 23	0 5 21	29°36'42	12♊52	14°12	15°50	18°52	16° 5	25°31	10° 8	2°47	11°24	13° 5	14°20	4°32	23°14	S 23
M24	0 9 18	0♎35'05	27° 2	13°33	16°51	19°32	15°58	25°39	10°11	2°49	11°23	13°R 6	14°17	4°38	23°17	M24
T 25	0 13 14	1°33'30	11♋ 3	12°49	17°51	20°12	15°50	25°46	10°13	2°50	11°23	13° 5	14°14	4°45	23°20	T 25
W26	0 17 11	2°31'57	24°53	11°58	18°50	20°52	15°43	25°54	10°16	2°51	11°23	13° 3	14°11	4°52	23°23	W26
T 27	0 21 7	3°30'26	8♌32	11° 3	19°50	21°32	15°35	26° 1	10°18	2°52	11°22	12°59	14° 8	4°58	23°26	T 27
F 28	0 25 4	4°28'58	21°59	10° 4	20°49	22°13	15°27	26° 9	10°21	2°54	11°22	12°54	14° 4	5° 5	23°29	F 28
S 29	0 29 0	5°27'31	5♍14	9° 2	21°47	22°53	15°20	26°16	10°23	2°55	11°22	12°48	14° 1	5°12	23°32	S 29
S 30	0 32 57	6♎26'06	18♍14	7♎58	22♏45	23♏34	15♈12	26♍24	10♌26	2♐57	11♊21	12♏42	13♏58	5♐18	23♋35	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n25	8n14	4s57	3s47	1s47	9s29	0s47	13s19	0s21	5n45	1s31	4n33	1n50	18n29	0n34	18s58	1n39	9n12	12s59	16s 9	16s26	19s 4	15n19	6s22
S 2	8 4	3 51	4 36	4 22	1 57	9 58	0 52	13 33	0 22	5 43	1 31	4 30	1 50	18 29	0 34	18 58	1 39	9 12	12 59	16 6	16 25	19 4	15 18	6 23
M 3	7 42	0s37	4 0	4 55	2 7	10 26	0 57	13 46	0 23	5 41	1 31	4 27	1 50	18 28	0 34	18 58	1 39	9 11	13 0	16 3	16 24	19 5	15 17	6 23
T 4	7 20	4 57	3 12	5 27	2 16	10 55	1 2	14 0	0 23	5 39	1 31	4 24	1 50	18 27	0 34	18 59	1 38	9 11	13 0	16 1	16 23	19 5	15 16	6 23
W 5	6 58	8 59	2 16	5 58	2 26	11 23	1 7	14 13	0 24	5 37	1 32	4 21	1 50	18 26	0 34	18 59	1 38	9 11	13 0	15 59	16 22	19 6	15 14	6 24
T 6	6 36	12 33	1 15	6 27	2 36	11 51	1 12	14 26	0 25	5 35	1 32	4 18	1 50	18 25	0 34	18 59	1 38	9 11	13 0	15 58	16 21	19 6	15 13	6 24
F 7	6 14	15 31	0 11	6 55	2 45	12 19	1 17	14 39	0 26	5 33	1 32	4 15	1 50	18 24	0 34	18 59	1 38	9 10	13 1	15 58	16 20	19 7	15 12	6 25
S 8	5 52	17 48	0n53	7 22	2 54	12 46	1 22	14 52	0 26	5 31	1 32	4 12	1 50	18 24	0 34	18 59	1 38	9 10	13 1	15 58	16 19	19 7	15 11	6 25
S 9	5 29	19 18	1 54	7 47	3 4	13 14	1 27	15 5	0 27	5 28	1 32	4 9	1 50	18 23	0 35	19 0	1 38	9 10	13 1	15 58	16 18	19 7	15 10	6 26
M10	5 7	19 57	2 50	8 11	3 12	13 41	1 32	15 18	0 28	5 26	1 33	4 6	1 50	18 22	0 35	19 0	1 38	9 10	13 1	15 58	16 17	19 8	15 9	6 26
T 11	4 44	19 42	3 39	8 32	3 21	14 7	1 37	15 31	0 28	5 24	1 33	4 3	1 50	18 21	0 35	19 0	1 38	9 10	13 2	15 58	16 16	19 8	15 8	6 26
W12	4 22	18 33	4 20	8 52	3 29	14 34	1 42	15 43	0 29	5 21	1 33	4 0	1 50	18 20	0 35	19 0	1 38	9 9	13 2	15 57	16 15	19 9	15 7	6 27
T 13	3 59	16 31	4 49	9 10	3 37	15 0	1 47	15 56	0 30	5 19	1 33	3 58	1 50	18 20	0 35	19 0	1 38	9 9	13 2	15 56	16 14	19 9	15 6	6 27
F 14	3 36	13 39	5 5	9 25	3 44	15 26	1 53	16 8	0 30	5 16	1 33	3 55	1 50	18 19	0 35	19 1	1 38	9 9	13 2	15 54	16 14	19 10	15 5	6 28
S 15	3 13	10 2	5 5	9 37	3 51	15 52	1 58	16 21	0 31	5 13	1 33	3 52	1 50	18 18	0 35	19 1	1 38	9 9	13 3	15 52	16 13	19 10	15 3	6 28
S 16	2 51	5 50	4 49	9 47	3 57	16 17	2 3	16 33	0 32	5 11	1 34	3 49	1 50	18 17	0 35	19 1	1 38	9 8	13 3	15 49	16 12	19 10	15 2	6 29
M17	2 28	1 13	4 16	9 55	4 2	16 42	2 8	16 45	0 32	5 8	1 34	3 46	1 50	18 17	0 35	19 1	1 38	9 8	13 3	15 47	16 11	19 11	15 1	6 29
T 18	2 5	3n34	3 27	9 59	4 6	17 6	2 14	16 58	0 33	5 5	1 34	3 43	1 50	18 16	0 35	19 2	1 38	9 8	13 3	15 45	16 10	19 11	15 0	6 30
W19	1 42	8 13	2 24	9 59	4 10	17 31	2 19	17 10	0 33	5 3	1 34	3 40	1 50	18 15	0 35	19 2	1 38	9 8	13 4	15 43	16 9	19 12	14 59	6 30
T 20	1 19	12 27	1 12	9 57	4 12	17 55	2 24	17 22	0 34	5 0	1 34	3 37	1 50	18 14	0 35	19 2	1 38	9 7	13 4	15 42	16 8	19 12	14 58	6 31
F 21	0 55	15 56	0s 6	9 50	4 13	18 18	2 30	17 33	0 35	4 57	1 34	3 34	1 50	18 14	0 35	19 3	1 38	9 7	13 4	15 42	16 7	19 12	14 57	6 31
S 22	0 32	18 25	1 23	9 40	4 12	18 42	2 35	17 45	0 35	4 54	1 34	3 31	1 51	18 13	0 35	19 3	1 37	9 7	13 4	15 42	16 6	19 13	14 56	6 32
S 23	0 9	19 42	2 35	9 26	4 10	19 5	2 40	17 57	0 36	4 51	1 35	3 28	1 51	18 12	0 35	19 3	1 37	9 7	13 4	15 43	16 5	19 13	14 55	6 32
M24	0s14	19 44	3 36	9 7	4 7	19 27	2 45	18 8	0 37	4 48	1 35	3 25	1 51	18 12	0 35	19 3	1 37	9 6	13 5	15 43	16 4	19 14	14 54	6 33
T 25	0 37	18 31	4 24	8 45	4 2	19 49	2 51	18 20	0 37	4 45	1 35	3 22	1 51	18 11	0 35	19 4	1 37	9 6	13 5	15 43	16 3	19 14	14 53	6 33
W26	1 0	16 14	4 55	8 19	3 54	20 11	2 56	18 31	0 38	4 42	1 35	3 19	1 51	18 10	0 35	19 4	1 37	9 6	13 5	15 42	16 2	19 14	14 52	6 34
T 27	1 23	13 5	5 10	7 49	3 45	20 32	3 1	18 42	0 38	4 39	1 35	3 16	1 51	18 10	0 35	19 4	1 37	9 5	13 5	15 41	16 1	19 15	14 51	6 35
F 28	1 47	9 17	5 7	7 15	3 34	20 53	3 6	18 53	0 39	4 36	1 35	3 13	1 51	18 9	0 35	19 5	1 37	9 5	13 6	15 39	16 0	19 15	14 50	6 35
S 29	2 10	5 6	4 47	6 39	3 21	21 14	3 12	19 4	0 39	4 33	1 35	3 10	1 51	18 8	0 35	19 5	1 37	9 5	13 6	15 38	16 0	19 16	14 49	6 36
S 30	2s33	0n45	4s13	6s 1	3s 7	21s34	3s17	19s15	0s40	4n30	1s35	3n 8	1n51	18n 8	0n35	19s 5	1n37	9n 5	13s 6	15s36	15s59	19s16	14n48	6s36

Julian Day Number = 2680794.5, Delta T = 22m02s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'11, Lahiri = 32°38'11

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

OCTOBER 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 36 53	7♎24'44	1♎ 1	6°R54	23♏43	24♏15	15°R 4	26♍31	10♌28	2♐58	11°R21	12°R36	13♏55	5♐25	23♋38	M 1
T 2	0 40 50	8°23'23	13°34	5♎52	24°41	24°55	14♈56	26°39	10°30	3° 0	11♊21	12♏31	13°52	5°31	23°41	T 2
W 3	0 44 47	9°22'04	25°53	4°52	25°38	25°36	14°48	26°46	10°33	3° 1	11°20	12°28	13°49	5°38	23°44	W 3
T 4	0 48 43	10°20'47	8♏ 1	3°57	26°34	26°17	14°40	26°54	10°35	3° 3	11°20	12°D27	13°45	5°45	23°46	T 4
F 5	0 52 40	11°19'32	19°58	3° 8	27°30	26°58	14°32	27° 1	10°37	3° 4	11°19	12°27	13°42	5°51	23°49	F 5
S 6	0 56 36	12°18'19	1♐49	2°27	28°26	27°39	14°24	27° 9	10°39	3° 6	11°19	12°28	13°39	5°58	23°51	S 6
S 7	1 0 33	13°17'07	13°37	1°54	29°21	28°21	14°16	27°16	10°42	3° 7	11°18	12°30	13°36	6° 5	23°54	S 7
M 8	1 4 29	14°15'57	25°25	1°30	0♐15	29° 2	14° 8	27°23	10°44	3° 9	11°18	12°32	13°33	6°11	23°56	M 8
T 9	1 8 26	15°14'49	7♑20	1°16	1° 9	29°43	14° 0	27°31	10°46	3°10	11°17	12°33	13°30	6°18	23°58	T 9
W10	1 12 22	16°13'43	19°26	1°D12	2° 3	0♐25	13°52	27°38	10°48	3°12	11°17	12°R33	13°26	6°25	24° 0	W10
T 11	1 16 19	17°12'38	1♒48	1°18	2°56	1° 6	13°44	27°45	10°50	3°14	11°16	12°32	13°23	6°31	24° 2	T 11
F 12	1 20 16	18°11'35	14°30	1°35	3°48	1°48	13°36	27°53	10°52	3°15	11°15	12°30	13°20	6°38	24° 4	F 12
S 13	1 24 12	19°10'34	27°36	2° 1	4°39	2°29	13°28	28° 0	10°53	3°17	11°15	12°28	13°17	6°45	24° 6	S 13
S 14	1 28 9	20° 9'34	11♓ 6	2°37	5°30	3°11	13°20	28° 7	10°55	3°19	11°14	12°24	13°14	6°51	24° 8	S 14
M15	1 32 5	21° 8'36	25° 3	3°22	6°20	3°53	13°12	28°14	10°57	3°21	11°13	12°21	13°10	6°58	24°10	M15
T 16	1 36 2	22° 7'40	9♈22	4°15	7°10	4°35	13° 4	28°22	10°59	3°22	11°13	12°19	13° 7	7° 5	24°12	T 16
W17	1 39 58	23° 6'46	23°59	5°16	7°59	5°17	12°56	28°29	11° 0	3°24	11°12	12°17	13° 4	7°11	24°13	W17
T 18	1 43 55	24° 5'54	8♉48	6°23	8°47	5°59	12°49	28°36	11° 2	3°26	11°11	12°D16	13° 1	7°18	24°15	T 18
F 19	1 47 51	25° 5'04	23°40	7°37	9°34	6°41	12°41	28°43	11° 4	3°28	11°11	12°16	12°58	7°25	24°16	F 19
S 20	1 51 48	26° 4'17	8♊30	8°55	10°20	7°23	12°33	28°50	11° 5	3°30	11°10	12°17	12°55	7°31	24°17	S 20
S 21	1 55 44	27° 3'31	23° 9	10°19	11° 6	8° 6	12°26	28°57	11° 7	3°32	11° 9	12°19	12°51	7°38	24°19	S 21
M22	1 59 41	28° 2'48	7♋33	11°46	11°50	8°48	12°18	29° 4	11° 8	3°34	11° 8	12°20	12°48	7°45	24°20	M22
T 23	2 3 38	29° 2'07	21°40	13°16	12°34	9°30	12°11	29°11	11°10	3°35	11° 8	12°20	12°45	7°51	24°21	T 23
W24	2 7 34	0♏ 1'29	5♌28	14°50	13°16	10°13	12° 4	29°18	11°11	3°37	11° 7	12°R20	12°42	7°58	24°22	W24
T 25	2 11 31	1° 0'52	18°57	16°26	13°58	10°56	11°56	29°25	11°12	3°39	11° 6	12°20	12°39	8° 5	24°23	T 25
F 26	2 15 27	2° 0'18	2♍ 8	18° 3	14°39	11°38	11°49	29°31	11°13	3°41	11° 5	12°19	12°36	8°11	24°24	F 26
S 27	2 19 24	2°59'47	15° 3	19°42	15°18	12°21	11°42	29°38	11°15	3°43	11° 4	12°17	12°32	8°18	24°24	S 27
S 28	2 23 20	3°59'17	27°44	21°22	15°56	13° 4	11°35	29°45	11°16	3°45	11° 3	12°16	12°29	8°25	24°25	S 28
M29	2 27 17	4°58'49	10♎11	23° 3	16°34	13°47	11°29	29°52	11°17	3°47	11° 3	12°15	12°26	8°31	24°26	M29
T 30	2 31 13	5°58'24	22°27	24°45	17°10	14°30	11°22	29°58	11°18	3°49	11° 2	12°15	12°23	8°38	24°26	T 30
W31	2 35 10	6♏58'01	4♏33	26♎26	17♐44	15♐13	11♈15	0♎ 5	11♌19	3♐51	11♊ 1	12♏14	12♏20	8♐45	24♋27	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	2s56	3s34	3s27	5s20	2s50	21s54	3s22	19s25	0s41	4n27	1s35	3n 5	1n51	18n 7	0n35	19s 5	1n37	9n 4	13s 6	15s34	15s58	19s16	14n47	6s37
T 2	3 19	7 40	2 31	4 40	2 33	22 13	3 27	19 36	0 41	4 24	1 35	3 2	1 51	18 6	0 35	19 6	1 37	9 4	13 6	15 33	15 57	19 17	14 46	6 37
W 3	3 42	11 21	1 29	3 59	2 14	22 32	3 32	19 46	0 42	4 21	1 35	2 59	1 51	18 6	0 35	19 6	1 37	9 4	13 7	15 32	15 56	19 17	14 45	6 38
T 4	4 5	14 31	0 24	3 19	1 54	22 50	3 37	19 56	0 42	4 18	1 35	2 56	1 51	18 5	0 35	19 6	1 37	9 4	13 7	15 31	15 55	19 17	14 44	6 38
F 5	4 28	17 1	0n41	2 41	1 34	23 8	3 42	20 6	0 43	4 15	1 35	2 53	1 52	18 5	0 35	19 7	1 37	9 3	13 7	15 31	15 54	19 18	14 43	6 39
S 6	4 51	18 45	1 44	2 6	1 14	23 26	3 47	20 16	0 43	4 11	1 35	2 50	1 52	18 4	0 35	19 7	1 37	9 3	13 7	15 32	15 53	19 18	14 42	6 40
S 7	5 14	19 40	2 43	1 35	0 54	23 43	3 52	20 26	0 44	4 8	1 35	2 48	1 52	18 4	0 35	19 7	1 37	9 3	13 7	15 32	15 52	19 18	14 41	6 40
M 8	5 36	19 42	3 35	1 7	0 34	23 59	3 56	20 36	0 44	4 5	1 35	2 45	1 52	18 3	0 35	19 8	1 37	9 3	13 8	15 33	15 51	19 19	14 40	6 41
T 9	5 59	18 52	4 18	0 44	0 15	24 15	4 1	20 45	0 45	4 2	1 35	2 42	1 52	18 3	0 35	19 8	1 37	9 2	13 8	15 33	15 50	19 19	14 39	6 41
W10	6 22	17 10	4 50	0 26	0n 3	24 31	4 6	20 54	0 45	3 59	1 35	2 39	1 52	18 2	0 35	19 9	1 37	9 2	13 8	15 33	15 49	19 19	14 38	6 42
T 11	6 44	14 39	5 10	0 13	0 20	24 46	4 10	21 4	0 46	3 56	1 35	2 36	1 52	18 2	0 35	19 9	1 37	9 2	13 8	15 33	15 48	19 20	14 37	6 43
F 12	7 7	11 24	5 15	0 5	0 36	25 0	4 15	21 12	0 46	3 53	1 35	2 33	1 52	18 1	0 36	19 9	1 37	9 1	13 8	15 32	15 47	19 20	14 36	6 43
S 13	7 29	7 30	5 4	0 2	0 50	25 14	4 19	21 21	0 47	3 50	1 35	2 31	1 52	18 1	0 36	19 10	1 37	9 1	13 9	15 31	15 46	19 20	14 35	6 44
S 14	7 51	3 6	4 37	0 4	1 3	25 28	4 24	21 30	0 47	3 47	1 35	2 28	1 52	18 0	0 36	19 10	1 36	9 1	13 9	15 30	15 45	19 20	14 34	6 44
M15	8 13	1n35	3 52	0 12	1 15	25 41	4 28	21 38	0 48	3 44	1 35	2 25	1 53	18 0	0 36	19 10	1 36	9 1	13 9	15 29	15 44	19 21	14 33	6 45
T 16	8 35	6 20	2 52	0 23	1 25	25 54	4 32	21 47	0 48	3 41	1 35	2 22	1 53	17 59	0 36	19 11	1 36	9 0	13 9	15 29	15 43	19 21	14 32	6 46
W17	8 57	10 49	1 39	0 39	1 33	26 6	4 36	21 55	0 49	3 38	1 35	2 20	1 53	17 59	0 36	19 11	1 36	9 0	13 9	15 28	15 42	19 21	14 32	6 46
T 18	9 19	14 41	0 19	0 59	1 41	26 18	4 40	22 2	0 49	3 35	1 35	2 17	1 53	17 58	0 36	19 11	1 36	9 0	13 10	15 28	15 41	19 22	14 31	6 47
F 19	9 41	17 37	1s 3	1 22	1 47	26 29	4 44	22 10	0 50	3 32	1 35	2 14	1 53	17 58	0 36	19 12	1 36	9 0	13 10	15 28	15 41	19 22	14 30	6 47
S 20	10 2	19 20	2 20	1 49	1 52	26 39	4 47	22 18	0 50	3 29	1 35	2 12	1 53	17 58	0 36	19 12	1 36	8 59	13 10	15 28	15 40	19 22	14 29	6 48
S 21	10 23	19 43	3 28	2 18	1 55	26 49	4 51	22 25	0 51	3 26	1 35	2 9	1 53	17 57	0 36	19 13	1 36	8 59	13 10	15 29	15 39	19 22	14 28	6 49
M22	10 45	18 48	4 21	2 50	1 58	26 59	4 54	22 32	0 51	3 24	1 35	2 6	1 53	17 57	0 36	19 13	1 36	8 59	13 10	15 29	15 38	19 23	14 27	6 49
T 23	11 6	16 44	4 57	3 24	1 59	27 8	4 57	22 39	0 52	3 21	1 35	2 4	1 54	17 57	0 36	19 13	1 36	8 59	13 10	15 29	15 37	19 23	14 27	6 50
W24	11 27	13 45	5 15	3 59	1 59	27 17	5 0	22 46	0 52	3 18	1 34	2 1	1 54	17 56	0 36	19 14	1 36	8 58	13 11	15 29	15 36	19 23	14 26	6 51
T 25	11 47	10 6	5 15	4 36	1 59	27 25	5 3	22 52	0 53	3 15	1 34	1 59	1 54	17 56	0 36	19 14	1 36	8 58	13 11	15 29	15 35	19 23	14 25	6 51
F 26	12 8	6 2	4 58	5 14	1 58	27 32	5 6	22 59	0 53	3 13	1 34	1 56	1 54	17 56	0 36	19 15	1 36	8 58	13 11	15 29	15 34	19 24	14 24	6 52
S 27	12 28	1 46	4 27	5 53	1 56	27 39	5 8	23 5	0 53	3 10	1 34	1 53	1 54	17 55	0 36	19 15	1 36	8 58	13 11	15 28	15 33	19 24	14 24	6 52
S 28	12 48	2s31	3 43	6 33	1 53	27 46	5 11	23 11	0 54	3 8	1 34	1 51	1 54	17 55	0 36	19 15	1 36	8 57	13 11	15 28	15 32	19 24	14 23	6 53
M29	13 8	6 36	2 49	7 13	1 50	27 52	5 13	23 16	0 54	3 5	1 34	1 48	1 54	17 55	0 36	19 16	1 36	8 57	13 11	15 28	15 31	19 24	14 22	6 54
T 30	13 28	10 22	1 48	7 54	1 47	27 58	5 15	23 22	0 55	3 3	1 34	1 46	1 55	17 55	0 36	19 16	1 36	8 57	13 11	15 27	15 30	19 25	14 21	6 54
W31	13s48	13s40	0s43	8s34	1n43	28s 3	5s16	23s27	0s55	3n 0	1s33	1n43	1n55	17n54	0n36	19s17	1n36	8n57	13s12	15s27	15s29	19s25	14n21	6s55

Julian Day Number = 2680824.5, Delta T = 22m03s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'15, Lahiri = 32°38'15

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

NOVEMBER 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 7	7♏57'40	16♏31	28♎ 8	18♐17	15♐56	11°R 9	0♎11	11♌20	3♐53	11°R 0	12°D14	12♏16	8♐51	24♋27	T 1
F 2	2 43 3	8°57'20	28°24	29°51	18°49	16°39	11♈ 3	0°18	11°21	3°56	10♊59	12♏14	12°13	8°58	24°27	F 2
S 3	2 47 0	9°57'03	10♐12	1♏33	19°20	17°22	10°57	0°24	11°21	3°58	10°58	12°15	12°10	9° 4	24°27	S 3
S 4	2 50 56	10°56'47	22° 0	3°15	19°49	18° 6	10°51	0°31	11°22	4° 0	10°57	12°15	12° 7	9°11	24°R27	S 4
M 5	2 54 53	11°56'33	3♑49	4°56	20°16	18°49	10°45	0°37	11°23	4° 2	10°56	12°R15	12° 4	9°18	24°27	M 5
T 6	2 58 49	12°56'21	15°44	6°38	20°42	19°33	10°39	0°43	11°23	4° 4	10°55	12°15	12° 1	9°24	24°27	T 6
W 7	3 2 46	13°56'11	27°49	8°19	21° 6	20°16	10°34	0°50	11°24	4° 6	10°54	12°15	11°57	9°31	24°27	W 7
T 8	3 6 42	14°56'02	10♒ 7	9°59	21°28	21° 0	10°28	0°56	11°25	4° 8	10°53	12°D15	11°54	9°38	24°27	T 8
F 9	3 10 39	15°55'55	22°44	11°40	21°48	21°44	10°23	1° 2	11°25	4°10	10°52	12°15	11°51	9°44	24°26	F 9
S 10	3 14 36	16°55'49	5♓43	13°19	22° 7	22°27	10°18	1° 8	11°25	4°13	10°51	12°15	11°48	9°51	24°26	S 10
S 11	3 18 32	17°55'45	19° 7	14°59	22°23	23°11	10°13	1°14	11°26	4°15	10°50	12°15	11°45	9°58	24°25	S 11
M12	3 22 29	18°55'43	2♈59	16°38	22°38	23°55	10° 9	1°20	11°26	4°17	10°49	12°16	11°41	10° 4	24°24	M12
T 13	3 26 25	19°55'42	17°17	18°16	22°50	24°39	10° 4	1°26	11°26	4°19	10°48	12°17	11°38	10°11	24°24	T 13
W14	3 30 22	20°55'43	1♉59	19°54	23° 1	25°23	10° 0	1°31	11°27	4°21	10°47	12°17	11°35	10°18	24°23	W14
T 15	3 34 18	21°55'45	17° 0	21°32	23° 9	26° 7	9°56	1°37	11°27	4°23	10°46	12°R17	11°32	10°24	24°22	T 15
F 16	3 38 15	22°55'50	2♊10	23° 9	23°14	26°51	9°52	1°43	11°27	4°26	10°45	12°17	11°29	10°31	24°21	F 16
S 17	3 42 11	23°55'56	17°21	24°46	23°18	27°36	9°48	1°49	11°R27	4°28	10°44	12°16	11°26	10°38	24°20	S 17
S 18	3 46 8	24°56'04	2♋22	26°22	23°R19	28°20	9°45	1°54	11°27	4°30	10°43	12°14	11°22	10°44	24°19	S 18
M19	3 50 5	25°56'15	17° 7	27°58	23°18	29° 4	9°41	2° 0	11°27	4°32	10°42	12°13	11°19	10°51	24°18	M19
T 20	3 54 1	26°56'27	1♌29	29°34	23°14	29°49	9°38	2° 5	11°27	4°35	10°41	12°11	11°16	10°58	24°16	T 20
W21	3 57 58	27°56'41	15°26	1♐ 9	23° 8	0♑33	9°35	2°10	11°27	4°37	10°40	12°10	11°13	11° 4	24°15	W21
T 22	4 1 54	28°56'57	28°56	2°44	22°59	1°18	9°33	2°16	11°26	4°39	10°38	12°D10	11°10	11°11	24°13	T 22
F 23	4 5 51	29°57'15	12♍ 2	4°19	22°48	2° 2	9°30	2°21	11°26	4°41	10°37	12°10	11° 7	11°18	24°12	F 23
S 24	4 9 47	0♐57'35	24°48	5°53	22°35	2°47	9°28	2°26	11°26	4°44	10°36	12°11	11° 3	11°24	24°10	S 24
S 25	4 13 44	1°57'57	7♎15	7°27	22°19	3°32	9°25	2°31	11°25	4°46	10°35	12°13	11° 0	11°31	24° 8	S 25
M26	4 17 40	2°58'21	19°29	9° 1	22° 1	4°16	9°23	2°36	11°25	4°48	10°34	12°14	10°57	11°38	24° 7	M26
T 27	4 21 37	3°58'46	1♏32	10°34	21°41	5° 1	9°22	2°41	11°24	4°50	10°33	12°15	10°54	11°44	24° 5	T 27
W28	4 25 34	4°59'13	13°27	12° 8	21°18	5°46	9°20	2°46	11°24	4°53	10°32	12°R16	10°51	11°51	24° 3	W28
T 29	4 29 30	5°59'42	25°18	13°41	20°53	6°31	9°19	2°50	11°23	4°55	10°31	12°15	10°47	11°58	24° 1	T 29
F 30	4 33 27	7♐ 0'13	7♐ 7	15♐14	20♐27	7♑16	9♈18	2♎55	11♌23	4♐57	10♊29	12♏13	10♏44	12♐ 4	23♋59	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 7	16s20	0n24	9s15	1n38	28s 7	5s18	23s32	0s56	2n58	1s33	1n41	1n55	17n54	0n36	19s17	1n36	8n56	13s12	15s27	15s28	19s25	14n20	6s56
F 2	14 26	18 17	1 29	9 55	1 33	28 11	5 19	23 37	0 56	2 56	1 33	1 39	1 55	17 54	0 36	19 17	1 36	8 56	13 12	15 27	15 27	19 25	14 19	6 56
S 3	14 45	19 26	2 29	10 36	1 28	28 15	5 20	23 42	0 56	2 53	1 33	1 36	1 55	17 54	0 36	19 18	1 36	8 56	13 12	15 27	15 26	19 26	14 19	6 57
S 4	15 4	19 44	3 24	11 15	1 23	28 18	5 21	23 46	0 57	2 51	1 33	1 34	1 55	17 54	0 36	19 18	1 36	8 56	13 12	15 27	15 25	19 26	14 18	6 57
M 5	15 22	19 9	4 9	11 55	1 17	28 20	5 21	23 50	0 57	2 49	1 33	1 31	1 56	17 53	0 36	19 19	1 36	8 55	13 12	15 28	15 24	19 26	14 18	6 58
T 6	15 40	17 43	4 45	12 34	1 11	28 22	5 21	23 54	0 57	2 47	1 32	1 29	1 56	17 53	0 36	19 19	1 36	8 55	13 12	15 28	15 23	19 26	14 17	6 59
W 7	15 58	15 29	5 8	13 12	1 5	28 23	5 21	23 58	0 58	2 45	1 32	1 27	1 56	17 53	0 37	19 19	1 36	8 55	13 12	15 27	15 22	19 26	14 16	6 59
T 8	16 16	12 32	5 18	13 50	0 58	28 24	5 20	24 1	0 58	2 43	1 32	1 25	1 56	17 53	0 37	19 20	1 36	8 55	13 12	15 27	15 21	19 27	14 16	7 0
F 9	16 33	8 57	5 13	14 27	0 52	28 25	5 19	24 4	0 58	2 41	1 32	1 22	1 56	17 53	0 37	19 20	1 36	8 55	13 12	15 27	15 20	19 27	14 15	7 0
S 10	16 50	4 51	4 52	15 4	0 45	28 24	5 18	24 7	0 59	2 40	1 32	1 20	1 57	17 53	0 37	19 21	1 36	8 54	13 13	15 28	15 19	19 27	14 15	7 1
S 11	17 7	0 23	4 15	15 39	0 39	28 24	5 16	24 10	0 59	2 38	1 31	1 18	1 57	17 53	0 37	19 21	1 36	8 54	13 13	15 28	15 18	19 27	14 14	7 2
M12	17 23	4n16	3 22	16 14	0 32	28 22	5 14	24 12	1 0	2 36	1 31	1 16	1 57	17 53	0 37	19 22	1 36	8 54	13 13	15 28	15 17	19 27	14 14	7 2
T 13	17 40	8 50	2 15	16 48	0 25	28 21	5 11	24 15	1 0	2 35	1 31	1 14	1 57	17 53	0 37	19 22	1 36	8 54	13 13	15 28	15 16	19 28	14 13	7 3
W14	17 56	13 1	0 57	17 21	0 19	28 18	5 8	24 17	1 0	2 33	1 31	1 11	1 57	17 53	0 37	19 22	1 36	8 54	13 13	15 28	15 15	19 28	14 13	7 4
T 15	18 11	16 26	0s26	17 54	0 12	28 15	5 5	24 18	1 0	2 32	1 30	1 9	1 58	17 53	0 37	19 23	1 36	8 53	13 13	15 28	15 14	19 28	14 12	7 4
F 16	18 26	18 45	1 48	18 25	0 5	28 11	5 1	24 20	1 1	2 31	1 30	1 7	1 58	17 53	0 37	19 23	1 36	8 53	13 13	15 28	15 13	19 28	14 12	7 5
S 17	18 41	19 44	3 3	18 55	0s 2	28 7	4 56	24 21	1 1	2 29	1 30	1 5	1 58	17 53	0 37	19 24	1 36	8 53	13 13	15 28	15 12	19 28	14 12	7 5
S 18	18 56	19 17	4 4	19 25	0 9	28 2	4 51	24 22	1 1	2 28	1 30	1 3	1 58	17 53	0 37	19 24	1 36	8 53	13 13	15 27	15 11	19 28	14 11	7 6
M19	19 10	17 31	4 47	19 53	0 15	27 57	4 46	24 23	1 2	2 27	1 29	1 1	1 58	17 53	0 37	19 24	1 36	8 53	13 13	15 27	15 10	19 29	14 11	7 6
T 20	19 24	14 42	5 11	20 21	0 22	27 50	4 40	24 23	1 2	2 26	1 29	0 59	1 59	17 53	0 37	19 25	1 36	8 52	13 13	15 26	15 9	19 29	14 10	7 7
W21	19 38	11 7	5 16	20 47	0 29	27 43	4 33	24 24	1 2	2 25	1 29	0 57	1 59	17 53	0 37	19 25	1 36	8 52	13 13	15 26	15 9	19 29	14 10	7 8
T 22	19 51	7 3	5 3	21 13	0 35	27 36	4 26	24 23	1 3	2 24	1 29	0 55	1 59	17 53	0 37	19 26	1 36	8 52	13 13	15 26	15 8	19 29	14 10	7 8
F 23	20 4	2 47	4 35	21 37	0 42	27 27	4 18	24 23	1 3	2 24	1 28	0 54	1 59	17 53	0 37	19 26	1 36	8 52	13 13	15 26	15 7	19 29	14 9	7 9
S 24	20 17	1s31	3 53	22 0	0 48	27 18	4 9	24 23	1 3	2 23	1 28	0 52	1 59	17 53	0 37	19 26	1 36	8 52	13 13	15 26	15 6	19 29	14 9	7 9
S 25	20 29	5 39	3 2	22 22	0 54	27 8	4 0	24 22	1 3	2 22	1 28	0 50	2 0	17 53	0 37	19 27	1 36	8 52	13 13	15 27	15 5	19 29	14 9	7 10
M26	20 41	9 29	2 3	22 43	1 0	26 57	3 51	24 21	1 4	2 22	1 28	0 48	2 0	17 54	0 37	19 27	1 36	8 51	13 13	15 27	15 4	19 30	14 9	7 10
T 27	20 52	12 53	0 59	23 3	1 6	26 46	3 40	24 19	1 4	2 21	1 27	0 47	2 0	17 54	0 37	19 28	1 36	8 51	13 13	15 28	15 3	19 30	14 8	7 11
W28	21 3	15 43	0n 7	23 22	1 12	26 33	3 30	24 18	1 4	2 21	1 27	0 45	2 0	17 54	0 37	19 28	1 36	8 51	13 13	15 28	15 2	19 30	14 8	7 12
T 29	21 14	17 52	1 11	23 39	1 18	26 20	3 18	24 16	1 4	2 21	1 27	0 43	2 1	17 54	0 37	19 28	1 36	8 51	13 13	15 28	15 1	19 30	14 8	7 12
F 30	21s24	19s14	2n13	23s55	1s24	26s 6	3s 6	24s14	1s 4	2n21	1s27	0n42	2n 1	17n54	0n37	19s29	1n36	8n51	13s13	15s27	15s 0	19s30	14n 8	7s13

Julian Day Number = 2680855.5, Delta T = 22m03s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'19, Lahiri = 32°38'20

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ASTRODIENST EPHEMERIS for the year 2627
geocentric

DECEMBER 2627 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 23	8♐ 0'45	18♐55	16♐46	19°R58	8♑ 1	9°R17	3♎ 0	11°R22	4♐59	10°R28	12°R10	10♏41	12♐11	23°R56	S 1
S 2	4 41 20	9° 1'19	0♑45	18°19	19♐28	8°47	9♈16	3° 4	11♌21	5° 2	10♊27	12♏ 5	10°38	12°18	23♋54	S 2
M 3	4 45 16	10° 1'53	12°39	19°51	18°56	9°32	9°15	3° 9	11°20	5° 4	10°26	12° 0	10°35	12°24	23°52	M 3
T 4	4 49 13	11° 2'30	24°38	21°23	18°23	10°17	9°15	3°13	11°19	5° 6	10°25	11°55	10°32	12°31	23°49	T 4
W 5	4 53 9	12° 3'07	6♒46	22°55	17°48	11° 2	9°D15	3°17	11°19	5° 8	10°24	11°50	10°28	12°38	23°47	W 5
T 6	4 57 6	13° 3'45	19° 6	24°26	17°13	11°48	9°15	3°21	11°18	5°11	10°23	11°47	10°25	12°44	23°44	T 6
F 7	5 1 3	14° 4'25	1♓40	25°58	16°37	12°33	9°15	3°25	11°17	5°13	10°22	11°44	10°22	12°51	23°42	F 7
S 8	5 4 59	15° 5'06	14°32	27°29	16° 1	13°19	9°16	3°29	11°15	5°15	10°20	11°D43	10°19	12°58	23°39	S 8
S 9	5 8 56	16° 5'47	27°46	29° 0	15°25	14° 4	9°17	3°33	11°14	5°17	10°19	11°44	10°16	13° 4	23°36	S 9
M10	5 12 52	17° 6'30	11♈25	0♑31	14°48	14°50	9°18	3°37	11°13	5°19	10°18	11°45	10°13	13°11	23°33	M10
T 11	5 16 49	18° 7'13	25°31	2° 1	14°12	15°36	9°19	3°41	11°12	5°22	10°17	11°47	10° 9	13°18	23°30	T 11
W12	5 20 45	19° 7'58	10♉ 2	3°31	13°36	16°21	9°20	3°44	11°11	5°24	10°16	11°R48	10° 6	13°24	23°27	W12
T 13	5 24 42	20° 8'44	24°55	5° 1	13° 2	17° 7	9°22	3°48	11° 9	5°26	10°15	11°47	10° 3	13°31	23°24	T 13
F 14	5 28 38	21° 9'30	10♊ 5	6°30	12°28	17°53	9°24	3°51	11° 8	5°28	10°14	11°45	10° 0	13°38	23°21	F 14
S 15	5 32 35	22°10'18	25°23	7°59	11°56	18°39	9°25	3°54	11° 7	5°30	10°13	11°40	9°57	13°44	23°18	S 15
S 16	5 36 32	23°11'07	10♋36	9°28	11°25	19°25	9°28	3°58	11° 5	5°33	10°12	11°34	9°53	13°51	23°15	S 16
M17	5 40 28	24°11'57	25°36	10°56	10°56	20°11	9°30	4° 1	11° 4	5°35	10°10	11°27	9°50	13°58	23°12	M17
T 18	5 44 25	25°12'48	10♌14	12°23	10°28	20°57	9°33	4° 4	11° 2	5°37	10° 9	11°21	9°47	14° 4	23° 8	T 18
W19	5 48 21	26°13'40	24°24	13°49	10° 3	21°43	9°35	4° 7	11° 0	5°39	10° 8	11°15	9°44	14°11	23° 5	W19
T 20	5 52 18	27°14'34	8♍ 3	15°14	9°40	22°29	9°38	4°10	10°59	5°41	10° 7	11°11	9°41	14°18	23° 2	T 20
F 21	5 56 14	28°15'29	21°15	16°39	9°19	23°15	9°42	4°12	10°57	5°43	10° 6	11° 9	9°38	14°24	22°58	F 21
S 22	6 0 11	29°16'25	4♎ 0	18° 1	9° 0	24° 1	9°45	4°15	10°55	5°45	10° 5	11°D 9	9°34	14°31	22°55	S 22
S 23	6 4 8	0♑17'22	16°24	19°22	8°44	24°47	9°48	4°17	10°54	5°47	10° 4	11°10	9°31	14°38	22°51	S 23
M24	6 8 4	1°18'20	28°32	20°42	8°30	25°34	9°52	4°20	10°52	5°50	10° 3	11°12	9°28	14°44	22°48	M24
T 25	6 12 1	2°19'19	10♏28	21°59	8°19	26°20	9°56	4°22	10°50	5°52	10° 2	11°R12	9°25	14°51	22°44	T 25
W26	6 15 57	3°20'19	22°18	23°13	8°10	27° 6	10° 0	4°24	10°48	5°54	10° 1	11°12	9°22	14°58	22°40	W26
T 27	6 19 54	4°21'21	4♐ 6	24°25	8° 4	27°53	10° 5	4°27	10°46	5°56	10° 0	11° 9	9°19	15° 4	22°37	T 27
F 28	6 23 50	5°22'23	15°53	25°33	8° 0	28°39	10° 9	4°29	10°44	5°58	9°59	11° 3	9°15	15°11	22°33	F 28
S 29	6 27 47	6°23'26	27°44	26°37	7°D59	29°26	10°14	4°30	10°42	6° 0	9°58	10°55	9°12	15°18	22°29	S 29
S 30	6 31 43	7°24'29	9♑40	27°37	8° 0	0♒12	10°19	4°32	10°40	6° 2	9°57	10°45	9° 9	15°24	22°25	S 30
M31	6 35 40	8♑25'33	21♑42	28♑31	8♐ 3	0♒59	10♈24	4♎34	10♌38	6♐ 4	9♊56	10♏33	9♏ 6	15♐31	22♋21	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s34	19s46	3n 8	24s11	1s29	25s52	2s53	24s11	1s 5	2n20	1s26	0n40	2n 1	17n55	0n37	19s29	1n36	8n51	13s13	15s26	14s59	19s30	14n 8	7s13
S 2	21 44	19 26	3 56	24 24	1 34	25 36	2 40	24 9	1 5	2 20	1 26	0 38	2 1	17 55	0 38	19 30	1 36	8 51	13 13	15 25	14 58	19 30	14 8	7 14
M 3	21 53	18 13	4 33	24 37	1 39	25 20	2 27	24 6	1 5	2 20	1 26	0 37	2 1	17 55	0 38	19 30	1 36	8 50	13 13	15 23	14 57	19 30	14 8	7 14
T 4	22 1	16 13	4 59	24 48	1 44	25 3	2 13	24 3	1 5	2 21	1 25	0 35	2 2	17 55	0 38	19 30	1 36	8 50	13 13	15 21	14 56	19 31	14 7	7 15
W 5	22 9	13 29	5 12	24 58	1 49	24 46	1 58	23 59	1 5	2 21	1 25	0 34	2 2	17 56	0 38	19 31	1 36	8 50	13 13	15 20	14 55	19 31	14 7	7 15
T 6	22 17	10 7	5 10	25 7	1 53	24 28	1 44	23 55	1 6	2 21	1 25	0 32	2 2	17 56	0 38	19 31	1 36	8 50	13 13	15 19	14 54	19 31	14 7	7 16
F 7	22 25	6 15	4 54	25 15	1 57	24 9	1 29	23 51	1 6	2 22	1 25	0 31	2 2	17 56	0 38	19 32	1 36	8 50	13 13	15 18	14 53	19 31	14 7	7 16
S 8	22 31	2 1	4 23	25 21	2 1	23 50	1 13	23 47	1 6	2 22	1 24	0 30	2 3	17 57	0 38	19 32	1 36	8 50	13 13	15 18	14 52	19 31	14 7	7 16
S 9	22 38	2n27	3 37	25 25	2 4	23 31	0 58	23 43	1 6	2 23	1 24	0 28	2 3	17 57	0 38	19 32	1 36	8 50	13 13	15 18	14 51	19 31	14 7	7 17
M10	22 44	6 56	2 38	25 29	2 8	23 12	0 42	23 38	1 6	2 23	1 24	0 27	2 3	17 57	0 38	19 33	1 36	8 50	13 13	15 19	14 50	19 31	14 7	7 17
T 11	22 50	11 12	1 28	25 31	2 11	22 52	0 27	23 33	1 6	2 24	1 24	0 26	2 3	17 58	0 38	19 33	1 36	8 50	13 13	15 19	14 49	19 31	14 7	7 18
W12	22 55	14 55	0 10	25 32	2 13	22 32	0 11	23 28	1 7	2 25	1 23	0 25	2 4	17 58	0 38	19 34	1 36	8 50	13 13	15 19	14 48	19 31	14 7	7 18
T 13	22 59	17 47	1s11	25 31	2 16	22 13	0n 4	23 22	1 7	2 26	1 23	0 24	2 4	17 58	0 38	19 34	1 36	8 50	13 13	15 19	14 47	19 31	14 7	7 19
F 14	23 4	19 27	2 28	25 29	2 17	21 53	0 20	23 16	1 7	2 26	1 23	0 23	2 4	17 59	0 38	19 34	1 36	8 50	13 13	15 18	14 46	19 31	14 8	7 19
S 15	23 8	19 42	3 35	25 26	2 19	21 34	0 35	23 10	1 7	2 28	1 22	0 21	2 4	17 59	0 38	19 35	1 36	8 49	13 12	15 17	14 45	19 31	14 8	7 19
S 16	23 11	18 31	4 26	25 21	2 20	21 15	0 49	23 4	1 7	2 29	1 22	0 20	2 5	18 0	0 38	19 35	1 36	8 49	13 12	15 15	14 44	19 31	14 8	7 20
M17	23 14	16 4	4 58	25 15	2 21	20 57	1 4	22 57	1 7	2 30	1 22	0 19	2 5	18 0	0 38	19 35	1 36	8 49	13 12	15 13	14 43	19 31	14 8	7 20
T 18	23 16	12 39	5 9	25 7	2 21	20 39	1 18	22 50	1 7	2 31	1 22	0 18	2 5	18 1	0 38	19 36	1 36	8 49	13 12	15 11	14 42	19 31	14 8	7 21
W19	23 18	8 36	5 1	24 58	2 20	20 22	1 32	22 43	1 7	2 32	1 21	0 18	2 6	18 1	0 38	19 36	1 36	8 49	13 12	15 9	14 41	19 32	14 8	7 21
T 20	23 20	4 14	4 36	24 48	2 19	20 5	1 45	22 36	1 8	2 34	1 21	0 17	2 6	18 2	0 38	19 36	1 36	8 49	13 12	15 8	14 40	19 32	14 9	7 21
F 21	23 21	0s11	3 57	24 36	2 18	19 49	1 58	22 28	1 8	2 35	1 21	0 16	2 6	18 2	0 38	19 37	1 36	8 49	13 12	15 7	14 39	19 32	14 9	7 22
S 22	23 21	4 27	3 7	24 23	2 16	19 34	2 11	22 20	1 8	2 37	1 20	0 15	2 6	18 3	0 38	19 37	1 36	8 49	13 12	15 7	14 38	19 32	14 9	7 22
S 23	23 21	8 26	2 10	24 9	2 13	19 20	2 23	22 12	1 8	2 39	1 20	0 14	2 7	18 3	0 38	19 38	1 36	8 49	13 12	15 8	14 37	19 32	14 9	7 22
M24	23 21	11 58	1 8	23 54	2 10	19 7	2 34	22 4	1 8	2 40	1 20	0 14	2 7	18 4	0 38	19 38	1 36	8 49	13 11	15 8	14 36	19 32	14 10	7 22
T 25	23 20	14 58	0 4	23 38	2 5	18 54	2 45	21 55	1 8	2 42	1 20	0 13	2 7	18 4	0 38	19 38	1 36	8 49	13 11	15 8	14 35	19 32	14 10	7 23
W26	23 19	17 19	1n 0	23 20	2 0	18 43	2 55	21 46	1 8	2 44	1 19	0 12	2 7	18 5	0 38	19 39	1 36	8 49	13 11	15 8	14 34	19 32	14 10	7 23
T 27	23 17	18 56	2 0	23 2	1 54	18 32	3 5	21 37	1 8	2 46	1 19	0 12	2 8	18 5	0 38	19 39	1 36	8 49	13 11	15 7	14 33	19 32	14 10	7 23
F 28	23 15	19 42	2 55	22 43	1 47	18 22	3 14	21 28	1 8	2 48	1 19	0 11	2 8	18 6	0 38	19 39	1 36	8 49	13 11	15 5	14 32	19 32	14 11	7 24
S 29	23 12	19 37	3 43	22 23	1 40	18 13	3 23	21 18	1 8	2 50	1 18	0 11	2 8	18 6	0 38	19 39	1 36	8 49	13 11	15 3	14 31	19 32	14 11	7 24
S 30	23 9	18 40	4 21	22 3	1 31	18 5	3 31	21 9	1 8	2 52	1 18	0 10	2 9	18 7	0 38	19 40	1 36	8 49	13 11	15 0	14 30	19 32	14 12	7 24
M31	23s 5	16s52	4n48	21s42	1s21	17s58	3n39	20s59	1s 8	2n54	1s18	0n10	2n 9	18n 7	0n38	19s40	1n36	8n49	13s10	14s56	14s29	19s32	14n12	7s24

Julian Day Number = 2680885.5, Delta T = 22m03s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'23, Lahiri = 32°38'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2628
geocentric

JANUARY 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 39 37	9♑26'38	3♒52	29♑19	8♐ 9	1♒46	10♈29	4♎35	10°R36	6♐ 6	9°R55	10°R21	9♏ 3	15♐38	22°R17	T 1
W 2	6 43 33	10°27'43	16°10	0♒ 0	8°17	2°32	10°35	4°37	10♌34	6° 8	9♊54	10♏10	8°59	15°44	22♋14	W 2
T 3	6 47 30	11°28'48	28°38	0°33	8°28	3°19	10°40	4°38	10°32	6°10	9°53	10° 1	8°56	15°51	22°10	T 3
F 4	6 51 26	12°29'53	11♓18	0°58	8°40	4° 6	10°46	4°40	10°30	6°12	9°52	9°54	8°53	15°58	22° 6	F 4
S 5	6 55 23	13°30'59	24°12	1°13	8°55	4°52	10°52	4°41	10°27	6°13	9°51	9°50	8°50	16° 5	22° 2	S 5
S 6	6 59 19	14°32'05	7♈22	1°R18	9°12	5°39	10°58	4°42	10°25	6°15	9°50	9°48	8°47	16°11	21°58	S 6
M 7	7 3 16	15°33'10	20°51	1°11	9°31	6°26	11° 5	4°43	10°23	6°17	9°49	9°D48	8°44	16°18	21°54	M 7
T 8	7 7 12	16°34'16	4♉42	0°53	9°51	7°13	11°11	4°43	10°21	6°19	9°49	9°R48	8°40	16°25	21°50	T 8
W 9	7 11 9	17°35'22	18°55	0°23	10°14	8° 0	11°18	4°44	10°18	6°21	9°48	9°48	8°37	16°31	21°46	W 9
T 10	7 15 6	18°36'28	3♊29	29♑41	10°38	8°47	11°25	4°45	10°16	6°23	9°47	9°46	8°34	16°38	21°42	T 10
F 11	7 19 2	19°37'34	18°22	28°48	11° 5	9°34	11°32	4°45	10°13	6°24	9°46	9°41	8°31	16°45	21°38	F 11
S 12	7 22 59	20°38'39	3♋26	27°45	11°33	10°21	11°39	4°46	10°11	6°26	9°45	9°34	8°28	16°51	21°34	S 12
S 13	7 26 55	21°39'45	18°32	26°34	12° 2	11° 8	11°46	4°46	10° 9	6°28	9°44	9°24	8°25	16°58	21°30	S 13
M14	7 30 52	22°40'51	3♌31	25°18	12°33	11°55	11°54	4°46	10° 6	6°30	9°44	9°12	8°21	17° 5	21°25	M14
T 15	7 34 48	23°41'57	18°12	23°57	13° 6	12°42	12° 1	4°R46	10° 4	6°31	9°43	9° 1	8°18	17°11	21°21	T 15
W16	7 38 45	24°43'03	2♍29	22°36	13°40	13°29	12° 9	4°46	10° 1	6°33	9°42	8°51	8°15	17°18	21°17	W16
T 17	7 42 41	25°44'09	16°17	21°17	14°16	14°16	12°17	4°46	9°59	6°34	9°41	8°43	8°12	17°25	21°13	T 17
F 18	7 46 38	26°45'15	29°35	20° 1	14°53	15° 3	12°25	4°45	9°56	6°36	9°41	8°38	8° 9	17°31	21° 9	F 18
S 19	7 50 35	27°46'22	12♎26	18°52	15°31	15°50	12°33	4°45	9°54	6°38	9°40	8°35	8° 5	17°38	21° 5	S 19
S 20	7 54 31	28°47'28	24°54	17°51	16°10	16°37	12°42	4°45	9°51	6°39	9°39	8°D34	8° 2	17°45	21° 1	S 20
M21	7 58 28	29°48'35	7♏ 3	16°59	16°51	17°25	12°50	4°44	9°49	6°41	9°38	8°R34	7°59	17°51	20°57	M21
T 22	8 2 24	0♒49'42	18°59	16°16	17°33	18°12	12°59	4°43	9°46	6°42	9°38	8°34	7°56	17°58	20°53	T 22
W23	8 6 21	1°50'48	0♐49	15°43	18°16	18°59	13° 8	4°42	9°43	6°44	9°37	8°32	7°53	18° 5	20°49	W23
T 24	8 10 17	2°51'55	12°36	15°20	19° 0	19°46	13°17	4°41	9°41	6°45	9°36	8°28	7°50	18°11	20°45	T 24
F 25	8 14 14	3°53'02	24°25	15° 7	19°45	20°34	13°26	4°40	9°38	6°47	9°36	8°21	7°46	18°18	20°41	F 25
S 26	8 18 10	4°54'08	6♑19	15°D 2	20°31	21°21	13°35	4°39	9°36	6°48	9°35	8°11	7°43	18°25	20°37	S 26
S 27	8 22 7	5°55'15	18°23	15° 6	21°18	22° 8	13°44	4°38	9°33	6°49	9°35	7°58	7°40	18°31	20°34	S 27
M28	8 26 4	6°56'20	0♒36	15°18	22° 6	22°56	13°54	4°37	9°30	6°51	9°34	7°44	7°37	18°38	20°30	M28
T 29	8 30 0	7°57'26	12°59	15°37	22°55	23°43	14° 3	4°35	9°28	6°52	9°34	7°29	7°34	18°45	20°26	T 29
W30	8 33 57	8°58'30	25°34	16° 3	23°44	24°30	14°13	4°33	9°25	6°53	9°33	7°15	7°31	18°51	20°22	W30
T 31	8 37 53	9♒59'34	8♓19	16♑35	24♐35	25♒18	14♈23	4♎32	9♌23	6♐55	9♊33	7♏ 3	7♏27	18♐58	20♋18	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 1	14s19	5n 2	21s21	1s10	17s52	3n46	20s48	1s 8	2n57	1s18	0n10	2n 9	18n 8	0n38	19s40	1n36	8n49	13s10	14s53	14s28	19s32	14n12	7s24
W 2	22 57	11 7	5 2	21 1	0 57	17 47	3 53	20 38	1 8	2 59	1 17	0 9	2 9	18 9	0 39	19 41	1 36	8 49	13 10	14 49	14 27	19 32	14 13	7 25
T 3	22 52	7 24	4 48	20 41	0 44	17 42	3 59	20 27	1 8	3 2	1 17	0 9	2 10	18 9	0 39	19 41	1 36	8 49	13 10	14 46	14 26	19 32	14 13	7 25
F 4	22 46	3 17	4 20	20 21	0 29	17 39	4 4	20 16	1 8	3 4	1 17	0 9	2 10	18 10	0 39	19 41	1 36	8 49	13 10	14 44	14 25	19 32	14 14	7 25
S 5	22 40	1n 3	3 38	20 2	0 13	17 36	4 10	20 5	1 8	3 7	1 17	0 9	2 10	18 11	0 39	19 42	1 36	8 50	13 9	14 43	14 24	19 32	14 14	7 25
S 6	22 34	5 25	2 44	19 45	0n 3	17 33	4 15	19 53	1 8	3 9	1 16	0 8	2 11	18 11	0 39	19 42	1 36	8 50	13 9	14 42	14 23	19 32	14 15	7 25
M 7	22 27	9 39	1 39	19 29	0 21	17 32	4 19	19 42	1 8	3 12	1 16	0 8	2 11	18 12	0 39	19 42	1 36	8 50	13 9	14 42	14 22	19 32	14 15	7 25
T 8	22 20	13 28	0 27	19 14	0 40	17 31	4 23	19 30	1 8	3 15	1 16	0 8	2 11	18 12	0 39	19 42	1 36	8 50	13 9	14 42	14 21	19 32	14 16	7 25
W 9	22 12	16 37	0s48	19 2	0 59	17 31	4 26	19 18	1 8	3 18	1 16	0 8	2 11	18 13	0 39	19 43	1 36	8 50	13 9	14 42	14 20	19 32	14 16	7 26
T 10	22 4	18 46	2 2	18 52	1 19	17 31	4 30	19 6	1 8	3 20	1 15	0 8	2 12	18 14	0 39	19 43	1 36	8 50	13 9	14 41	14 19	19 31	14 17	7 26
F 11	21 56	19 42	3 10	18 44	1 38	17 32	4 32	18 53	1 8	3 23	1 15	0 8	2 12	18 14	0 39	19 43	1 36	8 50	13 8	14 40	14 18	19 31	14 17	7 26
S 12	21 47	19 14	4 4	18 38	1 57	17 33	4 35	18 40	1 8	3 26	1 15	0 8	2 12	18 15	0 39	19 44	1 36	8 50	13 8	14 37	14 17	19 31	14 18	7 26
S 13	21 37	17 25	4 42	18 34	2 14	17 35	4 37	18 28	1 8	3 30	1 15	0 9	2 13	18 16	0 39	19 44	1 36	8 50	13 8	14 34	14 15	19 31	14 18	7 26
M14	21 27	14 26	5 0	18 32	2 31	17 37	4 39	18 14	1 8	3 33	1 14	0 9	2 13	18 16	0 39	19 44	1 36	8 50	13 8	14 31	14 14	19 31	14 19	7 26
T 15	21 17	10 36	4 58	18 32	2 45	17 40	4 40	18 1	1 7	3 36	1 14	0 9	2 13	18 17	0 39	19 44	1 36	8 50	13 7	14 27	14 13	19 31	14 19	7 26
W16	21 6	6 15	4 37	18 34	2 57	17 43	4 41	17 48	1 7	3 39	1 14	0 9	2 13	18 18	0 39	19 45	1 36	8 51	13 7	14 24	14 12	19 31	14 20	7 26
T 17	20 55	1 42	4 0	18 37	3 6	17 46	4 42	17 34	1 7	3 42	1 14	0 10	2 14	18 18	0 39	19 45	1 36	8 51	13 7	14 21	14 11	19 31	14 21	7 26
F 18	20 44	2s45	3 11	18 41	3 13	17 49	4 43	17 20	1 7	3 46	1 13	0 10	2 14	18 19	0 39	19 45	1 37	8 51	13 7	14 20	14 10	19 31	14 21	7 26
S 19	20 32	6 57	2 14	18 46	3 18	17 53	4 43	17 6	1 7	3 49	1 13	0 10	2 14	18 20	0 39	19 45	1 37	8 51	13 6	14 19	14 9	19 31	14 22	7 26
S 20	20 20	10 43	1 12	18 52	3 20	17 57	4 43	16 52	1 7	3 53	1 13	0 11	2 15	18 21	0 39	19 45	1 37	8 51	13 6	14 19	14 8	19 31	14 22	7 26
M21	20 7	13 57	0 8	18 59	3 20	18 1	4 43	16 37	1 7	3 56	1 13	0 11	2 15	18 21	0 39	19 46	1 37	8 51	13 6	14 19	14 7	19 31	14 23	7 26
T 22	19 54	16 31	0n55	19 6	3 18	18 6	4 42	16 23	1 7	4 0	1 12	0 12	2 15	18 22	0 39	19 46	1 37	8 51	13 6	14 18	14 6	19 31	14 24	7 26
W23	19 41	18 22	1 55	19 14	3 14	18 10	4 41	16 8	1 6	4 3	1 12	0 13	2 15	18 23	0 39	19 46	1 37	8 52	13 6	14 18	14 5	19 31	14 24	7 25
T 24	19 27	19 25	2 50	19 22	3 8	18 15	4 40	15 53	1 6	4 7	1 12	0 13	2 16	18 23	0 39	19 46	1 37	8 52	13 5	14 17	14 4	19 30	14 25	7 25
F 25	19 13	19 37	3 37	19 30	3 2	18 19	4 39	15 38	1 6	4 11	1 12	0 14	2 16	18 24	0 39	19 46	1 37	8 52	13 5	14 14	14 3	19 30	14 26	7 25
S 26	18 58	18 57	4 15	19 38	2 54	18 24	4 38	15 23	1 6	4 14	1 12	0 15	2 16	18 25	0 39	19 47	1 37	8 52	13 5	14 11	14 2	19 30	14 26	7 25
S 27	18 44	17 26	4 43	19 46	2 45	18 28	4 36	15 7	1 6	4 18	1 11	0 15	2 16	18 25	0 39	19 47	1 37	8 52	13 4	14 7	14 1	19 30	14 27	7 25
M28	18 28	15 7	4 57	19 54	2 36	18 33	4 35	14 52	1 6	4 22	1 11	0 16	2 17	18 26	0 39	19 47	1 37	8 52	13 4	14 2	14 0	19 30	14 28	7 25
T 29	18 13	12 5	4 58	20 1	2 27	18 38	4 33	14 36	1 5	4 26	1 11	0 17	2 17	18 27	0 39	19 47	1 37	8 53	13 4	13 58	13 59	19 30	14 29	7 25
W30	17 57	8 29	4 45	20 8	2 17	18 42	4 31	14 20	1 5	4 30	1 11	0 18	2 17	18 28	0 39	19 47	1 37	8 53	13 4	13 53	13 58	19 30	14 29	7 24
T 31	17s41	4s27	4n17	20s14	2n 6	18s47	4n28	14s 4	1s 5	4n34	1s11	0n19	2n18	18n28	0n39	19s48	1n37	8n53	13s 3	13s49	13s57	19s30	14n30	7s24

Julian Day Number = 2680916.5, Delta T = 22m04s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'28, Lahiri = 32°38'28

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

FEBRUARY 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 41 50	11♒ 0'38	21♓15	17♑12	25♐26	26♒ 5	14♈33	4°R30	9°R20	6♐56	9°R32	6°R54	7♏24	19♐ 5	20°R15	F 1
S 2	8 45 46	12° 1'40	4♈22	17°54	26°18	26°52	14°43	4♎28	9♌17	6°57	9♊32	6♏48	7°21	19°11	20♋11	S 2
S 3	8 49 43	13° 2'42	17°41	18°41	27°10	27°40	14°53	4°26	9°15	6°58	9°31	6°44	7°18	19°18	20° 7	S 3
M 4	8 53 39	14° 3'43	1♉12	19°31	28° 3	28°27	15° 4	4°24	9°12	6°59	9°31	6°43	7°15	19°25	20° 4	M 4
T 5	8 57 36	15° 4'42	14°58	20°26	28°57	29°15	15°14	4°22	9°10	7° 1	9°30	6°43	7°11	19°32	20° 0	T 5
W 6	9 1 33	16° 5'41	28°58	21°23	29°52	0♓ 2	15°25	4°19	9° 7	7° 2	9°30	6°43	7° 8	19°38	19°57	W 6
T 7	9 5 29	17° 6'39	13♊14	22°24	0♑47	0°50	15°36	4°17	9° 4	7° 3	9°30	6°41	7° 5	19°45	19°53	T 7
F 8	9 9 26	18° 7'35	27°43	23°27	1°42	1°37	15°46	4°15	9° 2	7° 4	9°29	6°36	7° 2	19°52	19°50	F 8
S 9	9 13 22	19° 8'31	12♋22	24°32	2°39	2°25	15°57	4°12	8°59	7° 5	9°29	6°29	6°59	19°58	19°46	S 9
S 10	9 17 19	20° 9'25	27° 4	25°40	3°35	3°12	16° 8	4° 9	8°57	7° 6	9°29	6°19	6°56	20° 5	19°43	S 10
M11	9 21 15	21°10'18	11♌43	26°50	4°33	4° 0	16°19	4° 7	8°54	7° 7	9°29	6° 7	6°52	20°12	19°40	M11
T 12	9 25 12	22°11'11	26°10	28° 2	5°31	4°47	16°31	4° 4	8°52	7° 7	9°28	5°56	6°49	20°18	19°37	T 12
W13	9 29 8	23°12'02	10♍18	29°16	6°29	5°34	16°42	4° 1	8°49	7° 8	9°28	5°45	6°46	20°25	19°34	W13
T 14	9 33 5	24°12'52	24° 3	0♒31	7°28	6°22	16°53	3°58	8°47	7° 9	9°28	5°36	6°43	20°32	19°31	T 14
F 15	9 37 2	25°13'41	7♎22	1°48	8°27	7° 9	17° 5	3°55	8°44	7°10	9°28	5°30	6°40	20°38	19°27	F 15
S 16	9 40 58	26°14'30	20°16	3° 6	9°26	7°57	17°17	3°51	8°42	7°11	9°28	5°27	6°37	20°45	19°25	S 16
S 17	9 44 55	27°15'17	2♏48	4°26	10°27	8°44	17°28	3°48	8°39	7°11	9°27	5°D26	6°33	20°52	19°22	S 17
M18	9 48 51	28°16'04	15° 1	5°46	11°27	9°32	17°40	3°45	8°37	7°12	9°27	5°26	6°30	20°58	19°19	M18
T 19	9 52 48	29°16'50	27° 0	7° 9	12°28	10°19	17°52	3°41	8°34	7°13	9°27	5°R27	6°27	21° 5	19°16	T 19
W20	9 56 44	0♓17'34	8♐52	8°32	13°29	11° 7	18° 4	3°38	8°32	7°13	9°27	5°26	6°24	21°12	19°13	W20
T 21	10 0 41	1°18'18	20°41	9°56	14°31	11°54	18°16	3°34	8°30	7°14	9°27	5°24	6°21	21°18	19°11	T 21
F 22	10 4 37	2°19'01	2♑32	11°21	15°33	12°42	18°28	3°31	8°27	7°15	9°27	5°20	6°17	21°25	19° 8	F 22
S 23	10 8 34	3°19'43	14°30	12°48	16°35	13°29	18°41	3°27	8°25	7°15	9°D27	5°13	6°14	21°32	19° 6	S 23
S 24	10 12 31	4°20'24	26°39	14°15	17°38	14°17	18°53	3°23	8°23	7°16	9°27	5° 3	6°11	21°38	19° 3	S 24
M25	10 16 27	5°21'03	9♒ 2	15°44	18°41	15° 4	19° 5	3°19	8°20	7°16	9°27	4°53	6° 8	21°45	19° 1	M25
T 26	10 20 24	6°21'42	21°38	17°13	19°44	15°52	19°18	3°15	8°18	7°16	9°27	4°41	6° 5	21°52	18°59	T 26
W27	10 24 20	7°22'18	4♓30	18°43	20°48	16°39	19°30	3°11	8°16	7°17	9°27	4°30	6° 2	21°59	18°56	W27
T 28	10 28 17	8°22'54	17°36	20°14	21°51	17°26	19°43	3° 7	8°14	7°17	9°27	4°21	5°58	22° 5	18°54	T 28
F 29	10 32 13	9♓23'28	0♈55	21♒47	22♑55	18♓14	19♈56	3♎ 3	8♌12	7♐18	9♊27	4♏14	5♏55	22♐12	18♋52	F 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s24	0s 9	3n35	20s20	1n56	18s51	4n26	13s48	1s 5	4n38	1s10	0n20	2n18	18n29	0n39	19s48	1n37	8n53	13s 3	13s46	13s56	19s30	14n31	7s24
S 2	17 8	4n13	2 42	20 25	1 46	18 55	4 23	13 31	1 5	4 42	1 10	0 21	2 18	18 30	0 39	19 48	1 37	8 53	13 3	13 44	13 55	19 29	14 32	7 24
S 3	16 50	8 26	1 39	20 29	1 35	18 59	4 21	13 15	1 4	4 46	1 10	0 22	2 18	18 30	0 39	19 48	1 37	8 54	13 3	13 43	13 54	19 29	14 32	7 24
M 4	16 33	12 18	0 29	20 33	1 25	19 3	4 18	12 58	1 4	4 50	1 10	0 23	2 19	18 31	0 39	19 48	1 37	8 54	13 2	13 43	13 53	19 29	14 33	7 23
T 5	16 15	15 34	0s43	20 35	1 14	19 6	4 15	12 42	1 4	4 55	1 10	0 24	2 19	18 32	0 39	19 48	1 37	8 54	13 2	13 43	13 52	19 29	14 34	7 23
W 6	15 57	17 59	1 55	20 36	1 4	19 10	4 12	12 25	1 4	4 59	1 9	0 25	2 19	18 32	0 39	19 48	1 37	8 54	13 2	13 43	13 51	19 29	14 34	7 23
T 7	15 39	19 20	3 0	20 37	0 54	19 13	4 8	12 8	1 3	5 3	1 9	0 26	2 19	18 33	0 39	19 49	1 37	8 55	13 1	13 42	13 50	19 29	14 35	7 23
F 8	15 21	19 25	3 55	20 36	0 44	19 16	4 5	11 51	1 3	5 8	1 9	0 27	2 20	18 34	0 39	19 49	1 37	8 55	13 1	13 40	13 49	19 29	14 36	7 22
S 9	15 2	18 13	4 35	20 35	0 34	19 18	4 2	11 34	1 3	5 12	1 9	0 29	2 20	18 35	0 39	19 49	1 37	8 55	13 1	13 38	13 48	19 28	14 37	7 22
S 10	14 43	15 48	4 57	20 32	0 25	19 21	3 58	11 16	1 3	5 16	1 9	0 30	2 20	18 35	0 39	19 49	1 38	8 55	13 1	13 35	13 47	19 28	14 38	7 22
M11	14 24	12 25	5 0	20 28	0 15	19 23	3 54	10 59	1 2	5 21	1 8	0 31	2 20	18 36	0 39	19 49	1 38	8 56	13 0	13 31	13 46	19 28	14 38	7 21
T 12	14 4	8 19	4 43	20 23	0 6	19 24	3 50	10 41	1 2	5 25	1 8	0 33	2 21	18 37	0 39	19 49	1 38	8 56	13 0	13 27	13 45	19 28	14 39	7 21
W13	13 44	3 50	4 9	20 17	0s 3	19 26	3 47	10 24	1 2	5 30	1 8	0 34	2 21	18 37	0 39	19 49	1 38	8 56	13 0	13 23	13 44	19 28	14 40	7 21
T 14	13 24	0s43	3 21	20 9	0 11	19 27	3 43	10 6	1 1	5 34	1 8	0 35	2 21	18 38	0 39	19 49	1 38	8 56	12 59	13 21	13 43	19 28	14 41	7 20
F 15	13 4	5 7	2 23	20 1	0 20	19 27	3 39	9 48	1 1	5 39	1 8	0 37	2 21	18 38	0 39	19 49	1 38	8 57	12 59	13 19	13 42	19 27	14 41	7 20
S 16	12 44	9 8	1 20	19 51	0 28	19 27	3 34	9 30	1 1	5 43	1 7	0 38	2 21	18 39	0 39	19 49	1 38	8 57	12 59	13 18	13 40	19 27	14 42	7 20
S 17	12 23	12 37	0 14	19 40	0 36	19 27	3 30	9 12	1 1	5 48	1 7	0 40	2 22	18 40	0 39	19 49	1 38	8 57	12 59	13 17	13 39	19 27	14 43	7 19
M18	12 2	15 28	0n51	19 28	0 43	19 27	3 26	8 54	1 0	5 53	1 7	0 41	2 22	18 40	0 39	19 50	1 38	8 57	12 58	13 17	13 38	19 27	14 44	7 19
T 19	11 41	17 36	1 52	19 14	0 51	19 26	3 22	8 36	1 0	5 57	1 7	0 43	2 22	18 41	0 39	19 50	1 38	8 58	12 58	13 17	13 37	19 27	14 44	7 18
W20	11 20	18 56	2 48	19 0	0 58	19 24	3 17	8 18	1 0	6 2	1 7	0 44	2 22	18 42	0 39	19 50	1 38	8 58	12 58	13 17	13 36	19 27	14 45	7 18
T 21	10 58	19 25	3 37	18 44	1 5	19 22	3 13	7 59	0 59	6 7	1 7	0 46	2 22	18 42	0 39	19 50	1 38	8 58	12 57	13 17	13 35	19 26	14 46	7 18
F 22	10 37	19 4	4 16	18 27	1 11	19 20	3 8	7 41	0 59	6 11	1 7	0 48	2 23	18 43	0 39	19 50	1 38	8 59	12 57	13 15	13 34	19 26	14 47	7 17
S 23	10 15	17 51	4 45	18 9	1 17	19 18	3 4	7 22	0 59	6 16	1 6	0 49	2 23	18 43	0 39	19 50	1 38	8 59	12 57	13 13	13 33	19 26	14 48	7 17
S 24	9 53	15 50	5 1	17 49	1 23	19 14	2 59	7 4	0 58	6 21	1 6	0 51	2 23	18 44	0 39	19 50	1 38	8 59	12 56	13 10	13 32	19 26	14 48	7 16
M25	9 31	13 3	5 3	17 29	1 29	19 11	2 54	6 45	0 58	6 26	1 6	0 53	2 23	18 45	0 39	19 50	1 38	9 0	12 56	13 6	13 31	19 25	14 49	7 16
T 26	9 9	9 39	4 51	17 7	1 34	19 7	2 50	6 26	0 57	6 31	1 6	0 54	2 23	18 45	0 39	19 50	1 38	9 0	12 56	13 2	13 30	19 25	14 50	7 15
W27	8 46	5 43	4 24	16 44	1 39	19 2	2 45	6 8	0 57	6 35	1 6	0 56	2 24	18 46	0 39	19 50	1 38	9 0	12 55	12 59	13 29	19 25	14 51	7 15
T 28	8 24	1 28	3 43	16 19	1 43	18 57	2 40	5 49	0 57	6 40	1 6	0 58	2 24	18 46	0 39	19 50	1 38	9 0	12 55	12 56	13 28	19 25	14 51	7 14
F 29	8s 1	2n56	2n48	15s54	1s48	18s52	2n35	5s30	0s56	6n45	1s 5	1n 0	2n24	18n47	0n39	19s50	1n39	9n 1	12s55	12s53	13s27	19s25	14n52	7s14

Julian Day Number = 2680947.5, Delta T = 22m04s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'32, Lahiri = 32°38'32

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

MARCH 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 10	10♓24'00	14♈25	23♒20	24♉ 0	19♓ 1	20♈ 8	2°R59	8°R10	7♐18	9♊28	4°R10	5♏52	22♐19	18°R50	S 1
S 2	10 40 6	11°24'31	28° 5	24°54	25° 4	19°49	20°21	2♎55	8♌ 7	7°18	9°28	4°D 8	5°49	22°25	18♋48	S 2
M 3	10 44 3	12°25'00	11♉53	26°29	26° 9	20°36	20°34	2°50	8° 5	7°18	9°28	4♏ 8	5°46	22°32	18°47	M 3
T 4	10 47 59	13°25'27	25°48	28° 5	27°14	21°23	20°47	2°46	8° 3	7°19	9°28	4° 9	5°42	22°39	18°45	T 4
W 5	10 51 56	14°25'52	9♊50	29°41	28°19	22°11	21° 0	2°41	8° 1	7°19	9°28	4°R10	5°39	22°45	18°43	W 5
T 6	10 55 53	15°26'16	23°58	1♓19	29°25	22°58	21°13	2°37	8° 0	7°19	9°29	4°10	5°36	22°52	18°42	T 6
F 7	10 59 49	16°26'37	8♋11	2°58	0♒31	23°45	21°27	2°33	7°58	7°19	9°29	4° 8	5°33	22°59	18°40	F 7
S 8	11 3 46	17°26'57	22°26	4°38	1°36	24°33	21°40	2°28	7°56	7°19	9°29	4° 3	5°30	23° 5	18°39	S 8
S 9	11 7 42	18°27'14	6♌40	6°19	2°43	25°20	21°53	2°24	7°54	7°R19	9°29	3°57	5°27	23°12	18°38	S 9
M10	11 11 39	19°27'30	20°50	8° 0	3°49	26° 7	22° 7	2°19	7°52	7°19	9°30	3°50	5°23	23°19	18°36	M10
T 11	11 15 35	20°27'44	4♍49	9°43	4°55	26°54	22°20	2°14	7°50	7°19	9°30	3°43	5°20	23°25	18°35	T 11
W12	11 19 32	21°27'56	18°35	11°27	6° 2	27°42	22°33	2°10	7°49	7°19	9°31	3°36	5°17	23°32	18°34	W12
T 13	11 23 28	22°28'06	2♎ 3	13°12	7° 9	28°29	22°47	2° 5	7°47	7°19	9°31	3°31	5°14	23°39	18°33	T 13
F 14	11 27 25	23°28'14	15°12	14°58	8°16	29°16	23° 1	2° 0	7°45	7°19	9°31	3°27	5°11	23°46	18°32	F 14
S 15	11 31 22	24°28'21	28° 0	16°45	9°23	0♈ 3	23°14	1°56	7°44	7°18	9°32	3°D25	5° 8	23°52	18°32	S 15
S 16	11 35 18	25°28'26	10♏30	18°33	10°30	0°50	23°28	1°51	7°42	7°18	9°32	3°26	5° 4	23°59	18°31	S 16
M17	11 39 15	26°28'30	22°44	20°22	11°38	1°37	23°42	1°46	7°41	7°18	9°33	3°27	5° 1	24° 6	18°30	M17
T 18	11 43 11	27°28'32	4♐46	22°12	12°46	2°25	23°55	1°41	7°39	7°18	9°33	3°29	4°58	24°12	18°30	T 18
W19	11 47 8	28°28'33	16°40	24° 4	13°53	3°12	24° 9	1°37	7°38	7°17	9°34	3°30	4°55	24°19	18°29	W19
T 20	11 51 4	29°28'31	28°30	25°56	15° 1	3°59	24°23	1°32	7°37	7°17	9°34	3°R31	4°52	24°26	18°29	T 20
F 21	11 55 1	0♈28'29	10♑23	27°50	16°10	4°46	24°37	1°27	7°35	7°17	9°35	3°30	4°48	24°32	18°29	F 21
S 22	11 58 57	1°28'25	22°23	29°44	17°18	5°33	24°51	1°22	7°34	7°16	9°35	3°28	4°45	24°39	18°29	S 22
S 23	12 2 54	2°28'19	4♒34	1♈40	18°26	6°20	25° 5	1°18	7°33	7°16	9°36	3°25	4°42	24°46	18°D29	S 23
M24	12 6 51	3°28'11	17° 1	3°36	19°35	7° 7	25°19	1°13	7°32	7°15	9°37	3°21	4°39	24°52	18°29	M24
T 25	12 10 47	4°28'02	29°45	5°34	20°43	7°53	25°33	1° 8	7°31	7°15	9°37	3°16	4°36	24°59	18°29	T 25
W26	12 14 44	5°27'50	12♓49	7°32	21°52	8°40	25°47	1° 3	7°30	7°14	9°38	3°11	4°33	25° 6	18°29	W26
T 27	12 18 40	6°27'37	26°12	9°31	23° 1	9°27	26° 1	0°58	7°29	7°14	9°39	3° 7	4°29	25°12	18°29	T 27
F 28	12 22 37	7°27'22	9♈53	11°30	24°10	10°14	26°15	0°54	7°28	7°13	9°39	3° 4	4°26	25°19	18°30	F 28
S 29	12 26 33	8°27'06	23°48	13°30	25°19	11° 1	26°29	0°49	7°27	7°12	9°40	3° 3	4°23	25°26	18°30	S 29
S 30	12 30 30	9°26'47	7♉55	15°31	26°28	11°48	26°44	0°44	7°26	7°12	9°41	3°D 2	4°20	25°33	18°31	S 30
M31	12 34 26	10♈26'26	22♉10	17♈31	27♒37	12♈34	26♈58	0♎40	7♌25	7♐11	9♊42	3♏ 3	4♏17	25♐39	18♋31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s39	7n16	1n44	15s27	1s52	18s46	2n31	5s11	0s56	6n50	1s 5	1n 1	2n24	18n47	0n39	19s50	1n39	9n 1	12s55	12s52	13s26	19s24	14n53	7s13
S 2	7 16	11 16	0 33	14 59	1 55	18 39	2 26	4 52	0 56	6 55	1 5	1 3	2 24	18 48	0 39	19 50	1 39	9 1	12 54	12 51	13 25	19 24	14 54	7 13
M 3	6 53	14 41	0s42	14 30	1 58	18 32	2 21	4 33	0 55	7 0	1 5	1 5	2 24	18 48	0 39	19 50	1 39	9 2	12 54	12 51	13 24	19 24	14 54	7 12
T 4	6 30	17 18	1 54	14 0	2 1	18 25	2 16	4 14	0 55	7 5	1 5	1 7	2 25	18 49	0 39	19 50	1 39	9 2	12 54	12 52	13 23	19 24	14 55	7 12
W 5	6 6	18 53	3 0	13 28	2 4	18 17	2 11	3 55	0 54	7 10	1 5	1 9	2 25	18 49	0 39	19 50	1 39	9 2	12 53	12 52	13 22	19 23	14 56	7 11
T 6	5 43	19 18	3 56	12 56	2 6	18 9	2 6	3 36	0 54	7 15	1 5	1 11	2 25	18 50	0 39	19 50	1 39	9 3	12 53	12 52	13 21	19 23	14 56	7 11
F 7	5 20	18 29	4 37	12 22	2 8	18 0	2 1	3 17	0 53	7 20	1 5	1 13	2 25	18 50	0 39	19 50	1 39	9 3	12 53	12 51	13 20	19 23	14 57	7 10
S 8	4 57	16 32	5 2	11 47	2 9	17 50	1 57	2 58	0 53	7 25	1 4	1 15	2 25	18 51	0 39	19 50	1 39	9 3	12 52	12 50	13 19	19 23	14 58	7 10
S 9	4 33	13 34	5 8	11 11	2 10	17 40	1 52	2 39	0 53	7 30	1 4	1 16	2 25	18 51	0 39	19 50	1 39	9 4	12 52	12 48	13 17	19 22	14 59	7 9
M10	4 10	9 50	4 55	10 33	2 10	17 30	1 47	2 20	0 52	7 35	1 4	1 18	2 25	18 52	0 39	19 50	1 39	9 4	12 52	12 45	13 16	19 22	14 59	7 9
T 11	3 46	5 36	4 24	9 55	2 10	17 19	1 42	2 1	0 52	7 40	1 4	1 20	2 25	18 52	0 39	19 50	1 39	9 4	12 52	12 43	13 15	19 22	15 0	7 8
W12	3 22	1 8	3 39	9 15	2 10	17 8	1 37	1 42	0 51	7 45	1 4	1 22	2 26	18 53	0 39	19 49	1 39	9 5	12 51	12 40	13 14	19 22	15 1	7 8
T 13	2 59	3s17	2 42	8 34	2 9	16 56	1 32	1 23	0 51	7 51	1 4	1 24	2 26	18 53	0 39	19 49	1 39	9 5	12 51	12 39	13 13	19 21	15 1	7 7
F 14	2 35	7 28	1 37	7 52	2 8	16 44	1 27	1 4	0 50	7 56	1 4	1 26	2 26	18 53	0 39	19 49	1 39	9 5	12 51	12 37	13 12	19 21	15 2	7 6
S 15	2 11	11 11	0 29	7 9	2 6	16 31	1 22	0 45	0 50	8 1	1 4	1 28	2 26	18 54	0 39	19 49	1 39	9 6	12 50	12 37	13 11	19 21	15 3	7 6
S 16	1 48	14 19	0n39	6 25	2 4	16 18	1 18	0 25	0 49	8 6	1 4	1 30	2 26	18 54	0 39	19 49	1 39	9 6	12 50	12 37	13 10	19 20	15 3	7 5
M17	1 24	16 44	1 43	5 40	2 1	16 4	1 13	0 6	0 49	8 11	1 3	1 32	2 26	18 54	0 39	19 49	1 39	9 7	12 50	12 37	13 9	19 20	15 4	7 5
T 18	1 0	18 21	2 43	4 54	1 58	15 50	1 8	0n13	0 48	8 16	1 3	1 34	2 26	18 55	0 39	19 49	1 39	9 7	12 50	12 38	13 8	19 20	15 5	7 4
W19	0 36	19 8	3 34	4 6	1 55	15 35	1 3	0 32	0 48	8 21	1 3	1 36	2 26	18 55	0 39	19 49	1 40	9 7	12 49	12 38	13 7	19 20	15 5	7 4
T 20	0 12	19 4	4 16	3 18	1 50	15 20	0 59	0 51	0 47	8 26	1 3	1 38	2 26	18 55	0 39	19 49	1 40	9 8	12 49	12 39	13 6	19 19	15 6	7 3
F 21	0n11	18 10	4 48	2 29	1 46	15 5	0 54	1 10	0 47	8 32	1 3	1 40	2 26	18 56	0 39	19 49	1 40	9 8	12 49	12 38	13 5	19 19	15 6	7 2
S 22	0 35	16 27	5 7	1 39	1 41	14 49	0 49	1 29	0 47	8 37	1 3	1 42	2 26	18 56	0 38	19 49	1 40	9 8	12 48	12 38	13 4	19 19	15 7	7 2
S 23	0 59	13 59	5 13	0 48	1 35	14 32	0 45	1 48	0 46	8 42	1 3	1 44	2 26	18 56	0 38	19 48	1 40	9 9	12 48	12 37	13 3	19 18	15 8	7 1
M24	1 22	10 51	5 4	0n 4	1 28	14 16	0 40	2 7	0 45	8 47	1 3	1 46	2 26	18 57	0 38	19 48	1 40	9 9	12 48	12 35	13 2	19 18	15 8	7 1
T 25	1 46	7 8	4 40	0 57	1 22	13 58	0 36	2 26	0 45	8 52	1 3	1 47	2 26	18 57	0 38	19 48	1 40	9 9	12 48	12 33	13 0	19 18	15 9	7 0
W26	2 10	3 0	4 1	1 50	1 14	13 41	0 31	2 45	0 44	8 57	1 3	1 49	2 26	18 57	0 38	19 48	1 40	9 10	12 47	12 32	12 59	19 17	15 9	6 59
T 27	2 33	1n23	3 9	2 44	1 6	13 23	0 27	3 4	0 44	9 3	1 2	1 51	2 27	18 57	0 38	19 48	1 40	9 10	12 47	12 31	12 58	19 17	15 10	6 59
F 28	2 57	5 48	2 4	3 39	0 58	13 4	0 22	3 22	0 43	9 8	1 2	1 53	2 27	18 58	0 38	19 48	1 40	9 10	12 47	12 30	12 57	19 17	15 10	6 58
S 29	3 20	9 59	0 51	4 34	0 49	12 45	0 18	3 41	0 43	9 13	1 2	1 55	2 27	18 58	0 38	19 48	1 40	9 11	12 46	12 29	12 56	19 16	15 11	6 58
S 30	3 44	13 41	0s27	5 29	0 40	12 26	0 14	4 0	0 42	9 18	1 2	1 57	2 27	18 58	0 38	19 47	1 40	9 11	12 46	12 29	12 55	19 16	15 11	6 57
M31	4n 7	16n35	1s43	6n24	0s30	12s 7	0n10	4n18	0s42	9n23	1s 2	1n59	2n27	18n58	0n38	19s47	1n40	9n12	12s46	12s29	12s54	19s16	15n12	6s57

Julian Day Number = 2680976.5, Delta T = 22m04s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'36, Lahiri = 32°38'36

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

APRIL 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 38 23	11♈26'03	6♊27	19♈31	28♒47	13♈21	27♈12	0°R35	7°R24	7°R10	9♊42	3♏ 4	4♏13	25♐46	18♋32	T 1
W 2	12 42 20	12°25'37	20°45	21°31	29°56	14° 8	27°26	0♎30	7♌24	7♐10	9°43	3° 6	4°10	25°53	18°33	W 2
T 3	12 46 16	13°25'10	5♋ 0	23°30	1♓ 5	14°54	27°41	0°26	7°23	7° 9	9°44	3° 7	4° 7	25°59	18°34	T 3
F 4	12 50 13	14°24'40	19°10	25°28	2°15	15°41	27°55	0°21	7°23	7° 8	9°45	3°R 7	4° 4	26° 6	18°35	F 4
S 5	12 54 9	15°24'08	3♌12	27°24	3°25	16°27	28° 9	0°17	7°22	7° 7	9°46	3° 6	4° 1	26°13	18°36	S 5
S 6	12 58 6	16°23'33	17° 6	29°18	4°35	17°14	28°24	0°12	7°22	7° 6	9°46	3° 5	3°58	26°19	18°37	S 6
M 7	13 2 2	17°22'56	0♍49	1♉11	5°44	18° 0	28°38	0° 8	7°21	7° 6	9°47	3° 3	3°54	26°26	18°38	M 7
T 8	13 5 59	18°22'17	14°20	3° 0	6°54	18°47	28°52	0° 3	7°21	7° 5	9°48	3° 1	3°51	26°33	18°40	T 8
W 9	13 9 55	19°21'36	27°39	4°46	8° 4	19°33	29° 7	29♍59	7°20	7° 4	9°49	2°59	3°48	26°39	18°41	W 9
T 10	13 13 52	20°20'53	10♎43	6°29	9°14	20°19	29°21	29°55	7°20	7° 3	9°50	2°57	3°45	26°46	18°43	T 10
F 11	13 17 48	21°20'07	23°33	8° 8	10°25	21° 6	29°36	29°50	7°20	7° 2	9°51	2°56	3°42	26°53	18°44	F 11
S 12	13 21 45	22°19'20	6♏ 8	9°43	11°35	21°52	29°50	29°46	7°20	7° 1	9°52	2°D56	3°39	27° 0	18°46	S 12
S 13	13 25 42	23°18'30	18°29	11°13	12°45	22°38	0♉ 5	29°42	7°20	7° 0	9°53	2°57	3°35	27° 6	18°48	S 13
M14	13 29 38	24°17'39	0♐39	12°38	13°55	23°24	0°19	29°38	7°D20	6°59	9°54	2°57	3°32	27°13	18°50	M14
T 15	13 33 35	25°16'46	12°39	13°58	15° 6	24°11	0°34	29°34	7°20	6°57	9°55	2°58	3°29	27°20	18°52	T 15
W16	13 37 31	26°15'51	24°33	15°12	16°16	24°57	0°48	29°30	7°20	6°56	9°56	2°59	3°26	27°26	18°54	W16
T 17	13 41 28	27°14'55	6♑25	16°21	17°27	25°43	1° 3	29°26	7°20	6°55	9°57	3° 0	3°23	27°33	18°56	T 17
F 18	13 45 24	28°13'56	18°18	17°24	18°37	26°29	1°17	29°22	7°20	6°54	9°58	3° 0	3°19	27°40	18°58	F 18
S 19	13 49 21	29°12'56	0♒17	18°21	19°48	27°15	1°32	29°18	7°20	6°53	9°59	3°R 0	3°16	27°46	19° 0	S 19
S 20	13 53 17	0♉11'54	12°28	19°11	20°59	28° 1	1°46	29°14	7°20	6°52	10° 0	3° 0	3°13	27°53	19° 3	S 20
M21	13 57 14	1°10'51	24°53	19°56	22°10	28°47	2° 1	29°10	7°21	6°50	10° 1	3° 0	3°10	28° 0	19° 5	M21
T 22	14 1 11	2° 9'46	7♓38	20°34	23°21	29°33	2°15	29° 7	7°21	6°49	10° 2	3° 0	3° 7	28° 7	19° 8	T 22
W23	14 5 7	3° 8'38	20°45	21° 5	24°31	0♉18	2°30	29° 3	7°22	6°48	10° 3	3°D 0	3° 4	28°13	19°10	W23
T 24	14 9 4	4° 7'30	4♈16	21°30	25°42	1° 4	2°44	29° 0	7°22	6°47	10° 5	3° 0	3° 0	28°20	19°13	T 24
F 25	14 13 0	5° 6'19	18° 9	21°49	26°53	1°50	2°59	28°56	7°23	6°45	10° 6	3° 0	2°57	28°27	19°16	F 25
S 26	14 16 57	6° 5'06	2♉24	22° 1	28° 4	2°36	3°13	28°53	7°23	6°44	10° 7	3°R 0	2°54	28°33	19°19	S 26
S 27	14 20 53	7° 3'52	16°55	22°R 7	29°15	3°21	3°28	28°50	7°24	6°43	10° 8	3° 0	2°51	28°40	19°21	S 27
M28	14 24 50	8° 2'36	1♊37	22° 7	0♈27	4° 7	3°42	28°47	7°25	6°41	10° 9	2°59	2°48	28°47	19°24	M28
T 29	14 28 46	9° 1'17	16°22	22° 1	1°38	4°52	3°57	28°44	7°25	6°40	10°10	2°59	2°45	28°53	19°28	T 29
W30	14 32 43	9♉59'57	1♋ 4	21♉49	2♈49	5♉38	4♉11	28♍41	7♌26	6♐38	10♊12	2♏58	2♏41	29♐ 0	19♋31	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n30	18n27	2s54	7n19	0s19	11s47	0n 5	4n37	0s41	9n28	1s 2	2n 1	2n27	18n58	0n38	19s47	1n40	9n12	12s46	12s30	12s53	19s15	15n12	6s56
W 2	4 54	19 9	3 54	8 14	0 9	11 26	0 1	4 56	0 41	9 34	1 2	2 3	2 27	18 58	0 38	19 47	1 40	9 12	12 45	12 30	12 52	19 15	15 13	6 55
T 3	5 17	18 37	4 39	9 8	0n 3	11 6	0s 3	5 14	0 40	9 39	1 2	2 4	2 27	18 59	0 38	19 47	1 40	9 13	12 45	12 30	12 51	19 15	15 13	6 55
F 4	5 40	16 56	5 6	10 2	0 14	10 45	0 7	5 32	0 40	9 44	1 2	2 6	2 27	18 59	0 38	19 47	1 40	9 13	12 45	12 30	12 50	19 14	15 14	6 54
S 5	6 3	14 15	5 16	10 55	0 26	10 23	0 11	5 51	0 39	9 49	1 2	2 8	2 26	18 59	0 38	19 46	1 40	9 13	12 45	12 30	12 49	19 14	15 14	6 54
S 6	6 25	10 47	5 6	11 46	0 37	10 2	0 15	6 9	0 39	9 54	1 2	2 10	2 26	18 59	0 38	19 46	1 40	9 14	12 44	12 30	12 48	19 14	15 15	6 53
M 7	6 48	6 47	4 40	12 37	0 49	9 40	0 19	6 27	0 38	9 59	1 2	2 11	2 26	18 59	0 38	19 46	1 40	9 14	12 44	12 29	12 47	19 13	15 15	6 52
T 8	7 11	2 29	3 57	13 26	1 1	9 17	0 22	6 45	0 37	10 5	1 2	2 13	2 26	18 59	0 38	19 46	1 40	9 14	12 44	12 28	12 46	19 13	15 16	6 52
W 9	7 33	1s52	3 3	14 13	1 13	8 55	0 26	7 3	0 37	10 10	1 2	2 15	2 26	18 59	0 38	19 46	1 40	9 15	12 44	12 28	12 44	19 13	15 16	6 51
T 10	7 55	6 4	2 0	14 58	1 24	8 32	0 30	7 21	0 36	10 15	1 2	2 16	2 26	18 59	0 38	19 45	1 41	9 15	12 43	12 27	12 43	19 12	15 16	6 51
F 11	8 18	9 55	0 52	15 41	1 36	8 9	0 33	7 39	0 36	10 20	1 1	2 18	2 26	18 59	0 38	19 45	1 41	9 16	12 43	12 27	12 42	19 12	15 17	6 50
S 12	8 40	13 14	0n18	16 22	1 47	7 46	0 37	7 57	0 35	10 25	1 1	2 20	2 26	18 59	0 38	19 45	1 41	9 16	12 43	12 27	12 41	19 11	15 17	6 49
S 13	9 1	15 54	1 25	17 0	1 57	7 22	0 40	8 15	0 35	10 30	1 1	2 21	2 26	18 59	0 38	19 45	1 41	9 16	12 43	12 27	12 40	19 11	15 17	6 49
M14	9 23	17 48	2 28	17 36	2 7	6 58	0 43	8 32	0 34	10 35	1 1	2 23	2 26	18 59	0 38	19 45	1 41	9 17	12 43	12 27	12 39	19 11	15 18	6 48
T 15	9 45	18 53	3 23	18 9	2 16	6 34	0 47	8 50	0 33	10 40	1 1	2 24	2 26	18 59	0 38	19 44	1 41	9 17	12 42	12 28	12 38	19 10	15 18	6 48
W16	10 6	19 6	4 9	18 39	2 25	6 10	0 50	9 7	0 33	10 45	1 1	2 26	2 26	18 59	0 38	19 44	1 41	9 17	12 42	12 28	12 37	19 10	15 18	6 47
T 17	10 27	18 28	4 44	19 7	2 33	5 45	0 53	9 24	0 32	10 50	1 1	2 27	2 26	18 59	0 38	19 44	1 41	9 18	12 42	12 28	12 36	19 9	15 19	6 47
F 18	10 49	17 2	5 7	19 31	2 40	5 20	0 56	9 41	0 32	10 55	1 1	2 29	2 26	18 59	0 38	19 44	1 41	9 18	12 42	12 28	12 35	19 9	15 19	6 46
S 19	11 9	14 51	5 17	19 53	2 46	4 56	0 59	9 59	0 31	11 0	1 1	2 30	2 26	18 59	0 38	19 44	1 41	9 18	12 41	12 28	12 34	19 9	15 19	6 45
S 20	11 30	11 59	5 13	20 12	2 51	4 30	1 2	10 15	0 30	11 5	1 1	2 32	2 26	18 59	0 38	19 43	1 41	9 19	12 41	12 28	12 33	19 8	15 19	6 45
M21	11 51	8 33	4 55	20 28	2 55	4 5	1 4	10 32	0 30	11 10	1 1	2 33	2 25	18 59	0 38	19 43	1 41	9 19	12 41	12 28	12 32	19 8	15 20	6 44
T 22	12 11	4 38	4 21	20 41	2 57	3 40	1 7	10 49	0 29	11 15	1 1	2 35	2 25	18 59	0 38	19 43	1 41	9 19	12 41	12 28	12 30	19 7	15 20	6 44
W23	12 31	0 23	3 34	20 50	2 59	3 14	1 10	11 6	0 29	11 20	1 1	2 36	2 25	18 58	0 38	19 43	1 41	9 20	12 41	12 28	12 29	19 7	15 20	6 43
T 24	12 51	4n 2	2 33	20 57	2 59	2 48	1 12	11 22	0 28	11 25	1 1	2 37	2 25	18 58	0 38	19 42	1 41	9 20	12 40	12 28	12 28	19 7	15 20	6 43
F 25	13 11	8 21	1 21	21 1	2 58	2 23	1 15	11 38	0 27	11 30	1 1	2 38	2 25	18 58	0 38	19 42	1 41	9 20	12 40	12 28	12 27	19 6	15 20	6 42
S 26	13 30	12 19	0 3	21 2	2 56	1 57	1 17	11 55	0 27	11 35	1 1	2 40	2 25	18 58	0 38	19 42	1 41	9 21	12 40	12 28	12 26	19 6	15 21	6 42
S 27	13 49	15 36	1s17	21 0	2 52	1 31	1 19	12 11	0 26	11 40	1 1	2 41	2 25	18 58	0 38	19 42	1 41	9 21	12 40	12 28	12 25	19 5	15 21	6 41
M28	14 8	17 56	2 32	20 55	2 47	1 4	1 22	12 27	0 25	11 45	1 1	2 42	2 25	18 58	0 38	19 41	1 41	9 21	12 40	12 28	12 24	19 5	15 21	6 41
T 29	14 27	19 3	3 38	20 47	2 40	0 38	1 24	12 43	0 25	11 50	1 1	2 43	2 25	18 57	0 37	19 41	1 41	9 22	12 40	12 28	12 23	19 4	15 21	6 40
W30	14n46	18n52	4s29	20n37	2n32	0s12	1s26	12n58	0s24	11n55	1s 1	2n44	2n24	18n57	0n37	19s41	1n41	9n22	12s39	12s28	12s22	19s 4	15n21	6s40

Julian Day Number = 2681007.5, Delta T = 22m05s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'40, Lahiri = 32°38'41

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

MAY 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 40	10♉58'34	15♋37	21°R32	4♈ 0	6♉23	4♉26	28°R38	7♌27	6°R37	10♊13	2°R57	2♏38	29♐ 7	19♋34	T 1
F 2	14 40 36	11°57'10	29°56	21♉11	5°11	7° 9	4°40	28♍35	7°28	6♐36	10°14	2♏57	2°35	29°13	19°37	F 2
S 3	14 44 33	12°55'43	13♌59	20°44	6°23	7°54	4°54	28°32	7°29	6°34	10°15	2°D57	2°32	29°20	19°41	S 3
S 4	14 48 29	13°54'13	27°44	20°14	7°34	8°39	5° 9	28°29	7°30	6°33	10°16	2°57	2°29	29°27	19°44	S 4
M 5	14 52 26	14°52'42	11♍11	19°41	8°45	9°25	5°23	28°27	7°31	6°31	10°18	2°58	2°25	29°34	19°47	M 5
T 6	14 56 22	15°51'08	24°22	19° 5	9°57	10°10	5°38	28°24	7°32	6°30	10°19	2°59	2°22	29°40	19°51	T 6
W 7	15 0 19	16°49'33	7♎17	18°27	11° 8	10°55	5°52	28°22	7°33	6°28	10°20	3° 0	2°19	29°47	19°55	W 7
T 8	15 4 15	17°47'55	19°59	17°48	12°20	11°40	6° 6	28°20	7°34	6°27	10°21	3° 1	2°16	29°54	19°58	T 8
F 9	15 8 12	18°46'16	2♏29	17° 8	13°31	12°25	6°21	28°18	7°36	6°25	10°23	3°R 1	2°13	0♑ 0	20° 2	F 9
S 10	15 12 9	19°44'34	14°48	16°28	14°43	13°10	6°35	28°16	7°37	6°24	10°24	3° 1	2°10	0° 7	20° 6	S 10
S 11	15 16 5	20°42'51	26°58	15°50	15°54	13°55	6°49	28°14	7°38	6°22	10°25	3° 0	2° 6	0°14	20°10	S 11
M12	15 20 2	21°41'06	9♐ 0	15°13	17° 6	14°40	7° 3	28°12	7°40	6°21	10°26	2°57	2° 3	0°21	20°14	M12
T 13	15 23 58	22°39'20	20°57	14°38	18°18	15°25	7°18	28°10	7°41	6°19	10°28	2°55	2° 0	0°27	20°18	T 13
W14	15 27 55	23°37'32	2♑49	14° 6	19°29	16°10	7°32	28° 8	7°43	6°17	10°29	2°51	1°57	0°34	20°22	W14
T 15	15 31 51	24°35'42	14°41	13°37	20°41	16°55	7°46	28° 7	7°44	6°16	10°30	2°48	1°54	0°41	20°26	T 15
F 16	15 35 48	25°33'51	26°34	13°12	21°53	17°39	8° 0	28° 5	7°46	6°14	10°32	2°45	1°51	0°47	20°31	F 16
S 17	15 39 44	26°31'59	8♒33	12°51	23° 4	18°24	8°14	28° 4	7°48	6°13	10°33	2°43	1°47	0°54	20°35	S 17
S 18	15 43 41	27°30'05	20°42	12°34	24°16	19° 9	8°28	28° 2	7°49	6°11	10°34	2°41	1°44	1° 1	20°39	S 18
M19	15 47 38	28°28'10	3♓ 4	12°22	25°28	19°53	8°43	28° 1	7°51	6°10	10°36	2°D41	1°41	1° 7	20°44	M19
T 20	15 51 34	29°26'13	15°45	12°13	26°40	20°38	8°57	28° 0	7°53	6° 8	10°37	2°42	1°38	1°14	20°48	T 20
W21	15 55 31	0♊24'15	28°48	12°D10	27°52	21°22	9°11	27°59	7°55	6° 6	10°38	2°44	1°35	1°21	20°53	W21
T 22	15 59 27	1°22'15	12♈17	12°11	29° 4	22° 6	9°24	27°58	7°57	6° 5	10°40	2°45	1°31	1°28	20°57	T 22
F 23	16 3 24	2°20'15	26°12	12°17	0♉16	22°51	9°38	27°57	7°59	6° 3	10°41	2°R46	1°28	1°34	21° 2	F 23
S 24	16 7 20	3°18'13	10♉34	12°28	1°27	23°35	9°52	27°57	8° 1	6° 1	10°42	2°46	1°25	1°41	21° 6	S 24
S 25	16 11 17	4°16'10	25°18	12°43	2°39	24°19	10° 6	27°56	8° 3	6° 0	10°44	2°45	1°22	1°48	21°11	S 25
M26	16 15 13	5°14'05	10♊18	13° 2	3°51	25° 4	10°20	27°56	8° 5	5°58	10°45	2°42	1°19	1°54	21°16	M26
T 27	16 19 10	6°11'59	25°25	13°26	5° 3	25°48	10°34	27°55	8° 7	5°57	10°46	2°37	1°16	2° 1	21°21	T 27
W28	16 23 7	7° 9'51	10♋30	13°54	6°15	26°32	10°47	27°55	8° 9	5°55	10°48	2°32	1°12	2° 8	21°26	W28
T 29	16 27 3	8° 7'42	25°24	14°27	7°27	27°16	11° 1	27°55	8°11	5°53	10°49	2°28	1° 9	2°14	21°31	T 29
F 30	16 31 0	9° 5'31	9♌59	15° 3	8°40	28° 0	11°15	27°D55	8°14	5°52	10°50	2°24	1° 6	2°21	21°36	F 30
S 31	16 34 56	10♊ 3'19	24♌11	15♉43	9♉52	28♉44	11♉28	27♍55	8♌16	5♐50	10♊52	2♏21	1♏ 3	2♑28	21♋41	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	15n 4	17n26	5s 3	20n23	2n23	0n15	1s28	13n14	0s24	12n 0	1s 1	2n45	2n24	18n57	0n37	19s41	1n41	9n22	12s39	12s27	12s21	19s 4	15n21	6s39	T 1
F 2	15 22	14 56	5 17	20 7	2 12	0 41	1 30	13 29	0 23	12 5	1 1	2 46	2 24	18 57	0 37	19 40	1 41	9 23	12 39	12 27	12 20	19 3	15 21	6 38	F 2
S 3	15 40	11 36	5 11	19 49	2 0	1 8	1 31	13 45	0 22	12 9	1 1	2 47	2 24	18 56	0 37	19 40	1 41	9 23	12 39	12 27	12 19	19 3	15 21	6 38	S 3
S 4	15 57	7 42	4 48	19 28	1 47	1 34	1 33	14 0	0 22	12 14	1 1	2 48	2 24	18 56	0 37	19 40	1 41	9 23	12 39	12 27	12 17	19 2	15 21	6 37	S 4
M 5	16 15	3 30	4 9	19 5	1 33	2 1	1 35	14 15	0 21	12 19	1 1	2 49	2 24	18 56	0 37	19 39	1 41	9 24	12 39	12 27	12 16	19 2	15 21	6 37	M 5
T 6	16 32	0s48	3 18	18 41	1 18	2 27	1 36	14 30	0 20	12 24	1 1	2 50	2 23	18 55	0 37	19 39	1 41	9 24	12 39	12 28	12 15	19 1	15 21	6 36	T 6
W 7	16 48	5 0	2 18	18 15	1 2	2 54	1 38	14 44	0 20	12 28	1 1	2 50	2 23	18 55	0 37	19 39	1 41	9 24	12 38	12 28	12 14	19 1	15 21	6 36	W 7
T 8	17 5	8 54	1 12	17 48	0 46	3 20	1 39	14 59	0 19	12 33	1 1	2 51	2 23	18 55	0 37	19 39	1 41	9 24	12 38	12 28	12 13	19 0	15 21	6 35	T 8
F 9	17 21	12 20	0 3	17 21	0 29	3 47	1 40	15 13	0 18	12 38	1 1	2 52	2 23	18 54	0 37	19 38	1 41	9 25	12 38	12 29	12 12	19 0	15 21	6 35	F 9
S 10	17 37	15 11	1n 5	16 53	0 11	4 13	1 41	15 27	0 18	12 43	1 1	2 53	2 23	18 54	0 37	19 38	1 41	9 25	12 38	12 28	12 11	18 59	15 21	6 35	S 10
S 11	17 52	17 20	2 8	16 26	0s 6	4 40	1 42	15 41	0 17	12 47	1 1	2 53	2 23	18 54	0 37	19 38	1 41	9 25	12 38	12 28	12 10	18 59	15 21	6 34	S 11
M12	18 7	18 40	3 6	15 58	0 23	5 6	1 43	15 55	0 17	12 52	1 1	2 54	2 23	18 53	0 37	19 38	1 41	9 26	12 38	12 27	12 9	18 58	15 21	6 34	M12
T 13	18 22	19 9	3 54	15 32	0 41	5 32	1 44	16 9	0 16	12 56	1 1	2 54	2 22	18 53	0 37	19 37	1 41	9 26	12 38	12 26	12 8	18 58	15 21	6 33	T 13
W14	18 37	18 47	4 33	15 6	0 57	5 59	1 45	16 22	0 15	13 1	1 1	2 55	2 22	18 52	0 37	19 37	1 41	9 26	12 38	12 25	12 7	18 58	15 21	6 33	W14
T 15	18 51	17 36	4 59	14 42	1 14	6 25	1 46	16 36	0 15	13 6	1 1	2 55	2 22	18 52	0 37	19 37	1 41	9 26	12 37	12 24	12 5	18 57	15 20	6 32	T 15
F 16	19 5	15 39	5 13	14 20	1 29	6 51	1 46	16 49	0 14	13 10	1 1	2 56	2 22	18 52	0 37	19 36	1 41	9 27	12 37	12 23	12 4	18 57	15 20	6 32	F 16
S 17	19 19	13 1	5 13	13 59	1 44	7 17	1 47	17 2	0 13	13 15	1 1	2 56	2 22	18 51	0 37	19 36	1 41	9 27	12 37	12 22	12 3	18 56	15 20	6 31	S 17
S 18	19 32	9 49	4 59	13 41	1 58	7 43	1 48	17 15	0 13	13 19	1 1	2 57	2 21	18 51	0 37	19 36	1 41	9 27	12 37	12 22	12 2	18 56	15 20	6 31	S 18
M19	19 45	6 7	4 31	13 24	2 12	8 8	1 48	17 27	0 12	13 24	1 1	2 57	2 21	18 50	0 37	19 36	1 41	9 28	12 37	12 22	12 1	18 55	15 20	6 31	M19
T 20	19 58	2 4	3 50	13 10	2 24	8 34	1 48	17 40	0 11	13 28	1 1	2 57	2 21	18 50	0 37	19 35	1 41	9 28	12 37	12 22	12 0	18 55	15 19	6 30	T 20
W21	20 10	2n13	2 56	12 58	2 35	8 59	1 48	17 52	0 11	13 32	1 1	2 57	2 21	18 49	0 37	19 35	1 41	9 28	12 37	12 23	11 59	18 54	15 19	6 30	W21
T 22	20 22	6 32	1 50	12 49	2 46	9 24	1 49	18 4	0 10	13 37	1 1	2 57	2 21	18 49	0 37	19 35	1 41	9 28	12 37	12 23	11 58	18 53	15 19	6 29	T 22
F 23	20 33	10 38	0 36	12 41	2 55	9 50	1 49	18 16	0 9	13 41	1 1	2 58	2 21	18 48	0 37	19 35	1 41	9 29	12 37	12 23	11 57	18 53	15 19	6 29	F 23
S 24	20 45	14 16	0s43	12 37	3 3	10 14	1 49	18 28	0 9	13 45	1 1	2 58	2 20	18 48	0 37	19 34	1 41	9 29	12 37	12 23	11 56	18 52	15 18	6 28	S 24
S 25	20 55	17 5	2 0	12 34	3 11	10 39	1 49	18 39	0 8	13 50	1 1	2 58	2 20	18 47	0 37	19 34	1 41	9 29	12 37	12 23	11 54	18 52	15 18	6 28	S 25
M26	21 6	18 46	3 11	12 34	3 17	11 4	1 48	18 51	0 7	13 54	1 1	2 58	2 20	18 47	0 37	19 34	1 41	9 29	12 37	12 22	11 53	18 51	15 18	6 28	M26
T 27	21 16	19 8	4 9	12 36	3 23	11 28	1 48	19 2	0 7	13 58	1 1	2 58	2 20	18 46	0 37	19 33	1 41	9 30	12 36	12 20	11 52	18 51	15 17	6 27	T 27
W28	21 26	18 9	4 49	12 40	3 27	11 52	1 48	19 13	0 6	14 2	1 1	2 58	2 20	18 45	0 37	19 33	1 41	9 30	12 36	12 19	11 51	18 50	15 17	6 27	W28
T 29	21 35	15 55	5 9	12 45	3 31	12 15	1 47	19 23	0 5	14 7	1 1	2 58	2 19	18 45	0 37	19 33	1 41	9 30	12 36	12 17	11 50	18 50	15 17	6 27	T 29
F 30	21 44	12 43	5 9	12 53	3 33	12 39	1 47	19 34	0 5	14 11	1 1	2 57	2 19	18 44	0 37	19 33	1 41	9 30	12 36	12 16	11 49	18 49	15 16	6 26	F 30
S 31	21n53	8n52	4s49	13n 3	3s35	13n 2	1s46	19n44	0s 4	14n15	1s 1	2n57	2n19	18n44	0n37	19s32	1n41	9n30	12s36	12s15	11s48	18s49	15n16	6s26	S 31

Julian Day Number = 2681037.5, Delta T = 22m05s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'44, Lahiri = 32°38'45

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2628
geocentric

JUNE 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 53	11♊ 1'04	7♍57	16♉27	11♉ 4	29♉28	11♉42	27♍55	8♌18	5°R48	10♊53	2°D20	1♏ 0	2♑35	21♋46	S 1
M 2	16 42 49	11°58'48	21°20	17°14	12°16	0♊12	11°55	27°55	8°20	5♐47	10°55	2♏20	0°56	2°41	21°51	M 2
T 3	16 46 46	12°56'31	4♎21	18° 5	13°28	0°55	12° 9	27°55	8°23	5°45	10°56	2°21	0°53	2°48	21°56	T 3
W 4	16 50 42	13°54'12	17° 3	19° 0	14°40	1°39	12°22	27°56	8°25	5°44	10°57	2°23	0°50	2°55	22° 1	W 4
T 5	16 54 39	14°51'51	29°30	19°57	15°52	2°23	12°35	27°56	8°28	5°42	10°59	2°R24	0°47	3° 1	22° 7	T 5
F 6	16 58 36	15°49'29	11♏45	20°58	17° 4	3° 6	12°49	27°57	8°30	5°40	11° 0	2°23	0°44	3° 8	22°12	F 6
S 7	17 2 32	16°47'06	23°51	22° 2	18°17	3°50	13° 2	27°58	8°33	5°39	11° 1	2°21	0°41	3°15	22°17	S 7
S 8	17 6 29	17°44'42	5♐50	23° 9	19°29	4°33	13°15	27°59	8°36	5°37	11° 3	2°17	0°37	3°22	22°23	S 8
M 9	17 10 25	18°42'16	17°46	24°20	20°41	5°17	13°28	28° 0	8°38	5°36	11° 4	2°10	0°34	3°28	22°28	M 9
T 10	17 14 22	19°39'49	29°38	25°33	21°53	6° 0	13°41	28° 1	8°41	5°34	11° 5	2° 2	0°31	3°35	22°34	T 10
W11	17 18 18	20°37'22	11♑30	26°49	23° 6	6°43	13°54	28° 2	8°44	5°32	11° 7	1°53	0°28	3°42	22°39	W11
T 12	17 22 15	21°34'53	23°23	28° 8	24°18	7°27	14° 7	28° 3	8°46	5°31	11° 8	1°44	0°25	3°48	22°45	T 12
F 13	17 26 11	22°32'23	5♒18	29°29	25°30	8°10	14°20	28° 5	8°49	5°29	11° 9	1°36	0°22	3°55	22°50	F 13
S 14	17 30 8	23°29'53	17°19	0♊54	26°43	8°53	14°33	28° 6	8°52	5°28	11°11	1°28	0°18	4° 2	22°56	S 14
S 15	17 34 5	24°27'21	29°29	2°21	27°55	9°36	14°45	28° 8	8°55	5°26	11°12	1°23	0°15	4° 8	23° 2	S 15
M16	17 38 1	25°24'49	11♓50	3°51	29° 7	10°19	14°58	28° 9	8°58	5°25	11°13	1°20	0°12	4°15	23° 7	M16
T 17	17 41 58	26°22'16	24°28	5°23	0♊20	11° 2	15°11	28°11	9° 0	5°23	11°15	1°D19	0° 9	4°22	23°13	T 17
W18	17 45 54	27°19'43	7♈26	6°59	1°32	11°45	15°23	28°13	9° 3	5°22	11°16	1°20	0° 6	4°29	23°19	W18
T 19	17 49 51	28°17'09	20°48	8°37	2°45	12°28	15°36	28°15	9° 6	5°20	11°17	1°20	0° 2	4°35	23°25	T 19
F 20	17 53 47	29°14'35	4♉37	10°17	3°57	13°11	15°48	28°17	9° 9	5°19	11°19	1°R21	29♎59	4°42	23°30	F 20
S 21	17 57 44	0♋12'00	18°53	12° 1	5°10	13°54	16° 0	28°19	9°12	5°17	11°20	1°20	29°56	4°49	23°36	S 21
S 22	18 1 40	1° 9'25	3♊36	13°47	6°22	14°36	16°13	28°22	9°15	5°16	11°21	1°16	29°53	4°55	23°42	S 22
M23	18 5 37	2° 6'49	18°39	15°35	7°35	15°19	16°25	28°24	9°19	5°15	11°23	1°10	29°50	5° 2	23°48	M23
T 24	18 9 34	3° 4'12	3♋55	17°26	8°47	16° 2	16°37	28°26	9°22	5°13	11°24	1° 2	29°47	5° 9	23°54	T 24
W25	18 13 30	4° 1'35	19°12	19°20	10° 0	16°44	16°49	28°29	9°25	5°12	11°25	0°53	29°43	5°16	24° 0	W25
T 26	18 17 27	4°58'57	4♌20	21°16	11°13	17°27	17° 1	28°32	9°28	5°10	11°26	0°44	29°40	5°22	24° 6	T 26
F 27	18 21 23	5°56'18	19° 9	23°14	12°25	18° 9	17°13	28°34	9°31	5° 9	11°28	0°36	29°37	5°29	24°12	F 27
S 28	18 25 20	6°53'38	3♍32	25°14	13°38	18°52	17°24	28°37	9°34	5° 8	11°29	0°30	29°34	5°36	24°18	S 28
S 29	18 29 16	7°50'57	17°26	27°17	14°50	19°34	17°36	28°40	9°38	5° 6	11°30	0°26	29°31	5°42	24°24	S 29
M30	18 33 13	8♋48'16	0♎52	29♊21	16♊ 3	20♊16	17♉48	28♍43	9♌41	5♐ 5	11♊31	0♏25	29♎28	5♑49	24♋30	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 1	4n38	4s13	13n15	3s36	13n25	1s46	19n55	0s 3	14n19	1s 1	2n57	2n19	18n43	0n37	19s32	1n41	9n31	12s36	12s14	11s47	18s48	15n15	6s26
M 2	22 9	0 17	3 25	13 28	3 36	13 48	1 45	20 4	0 3	14 23	1 1	2 57	2 19	18 42	0 37	19 32	1 41	9 31	12 36	12 15	11 46	18 48	15 15	6 25
T 3	22 16	3s58	2 26	13 42	3 36	14 10	1 44	20 14	0 2	14 27	1 1	2 56	2 18	18 42	0 37	19 31	1 41	9 31	12 36	12 15	11 45	18 47	15 14	6 25
W 4	22 23	7 57	1 22	13 58	3 34	14 32	1 43	20 24	0 1	14 31	1 1	2 56	2 18	18 41	0 37	19 31	1 41	9 31	12 36	12 15	11 43	18 47	15 14	6 25
T 5	22 30	11 30	0 16	14 16	3 32	14 54	1 42	20 33	0 1	14 35	1 2	2 56	2 18	18 40	0 37	19 31	1 41	9 31	12 36	12 16	11 42	18 46	15 13	6 24
F 6	22 36	14 30	0n50	14 34	3 29	15 15	1 41	20 42	0 0	14 39	1 2	2 55	2 18	18 40	0 37	19 31	1 41	9 32	12 36	12 16	11 41	18 45	15 13	6 24
S 7	22 42	16 50	1 54	14 54	3 26	15 36	1 40	20 51	0n 1	14 43	1 2	2 55	2 18	18 39	0 37	19 30	1 41	9 32	12 36	12 15	11 40	18 45	15 12	6 24
S 8	22 48	18 24	2 51	15 15	3 21	15 57	1 39	21 0	0 1	14 47	1 2	2 54	2 17	18 38	0 37	19 30	1 41	9 32	12 36	12 13	11 39	18 44	15 12	6 23
M 9	22 53	19 8	3 40	15 37	3 16	16 17	1 38	21 8	0 2	14 51	1 2	2 54	2 17	18 38	0 36	19 30	1 41	9 32	12 36	12 11	11 38	18 44	15 11	6 23
T 10	22 57	19 2	4 19	15 59	3 11	16 37	1 37	21 16	0 3	14 55	1 2	2 53	2 17	18 37	0 36	19 30	1 41	9 32	12 36	12 8	11 37	18 43	15 11	6 23
W11	23 2	18 5	4 48	16 23	3 5	16 56	1 36	21 25	0 3	14 58	1 2	2 52	2 17	18 36	0 36	19 29	1 41	9 32	12 36	12 5	11 36	18 43	15 10	6 23
T 12	23 5	16 21	5 3	16 47	2 58	17 15	1 34	21 32	0 4	15 2	1 2	2 52	2 17	18 35	0 36	19 29	1 41	9 33	12 36	12 2	11 35	18 42	15 9	6 22
F 13	23 9	13 56	5 6	17 11	2 51	17 34	1 33	21 40	0 5	15 6	1 2	2 51	2 16	18 35	0 36	19 29	1 41	9 33	12 36	11 59	11 33	18 41	15 9	6 22
S 14	23 12	10 54	4 55	17 36	2 43	17 52	1 31	21 47	0 5	15 9	1 2	2 50	2 16	18 34	0 36	19 29	1 41	9 33	12 36	11 57	11 32	18 41	15 8	6 22
S 15	23 14	7 23	4 31	18 1	2 35	18 10	1 30	21 55	0 6	15 13	1 2	2 49	2 16	18 33	0 36	19 28	1 41	9 33	12 36	11 55	11 31	18 40	15 8	6 21
M16	23 17	3 30	3 54	18 27	2 27	18 28	1 28	22 1	0 6	15 17	1 2	2 48	2 16	18 32	0 36	19 28	1 41	9 33	12 36	11 54	11 30	18 40	15 7	6 21
T 17	23 18	0n38	3 4	18 52	2 18	18 44	1 26	22 8	0 7	15 20	1 2	2 48	2 16	18 32	0 36	19 28	1 41	9 33	12 36	11 54	11 29	18 39	15 6	6 21
W18	23 20	4 51	2 5	19 18	2 8	19 1	1 25	22 15	0 8	15 24	1 2	2 47	2 15	18 31	0 36	19 28	1 41	9 33	12 36	11 54	11 28	18 38	15 5	6 21
T 19	23 21	8 58	0 56	19 43	1 58	19 17	1 23	22 21	0 8	15 27	1 2	2 46	2 15	18 30	0 36	19 27	1 41	9 34	12 36	11 54	11 27	18 38	15 5	6 21
F 20	23 21	12 44	0s17	20 8	1 48	19 32	1 21	22 27	0 9	15 31	1 2	2 45	2 15	18 29	0 36	19 27	1 41	9 34	12 36	11 54	11 26	18 37	15 4	6 20
S 21	23 21	15 54	1 32	20 32	1 38	19 47	1 19	22 33	0 10	15 34	1 3	2 44	2 15	18 28	0 36	19 27	1 41	9 34	12 36	11 54	11 25	18 37	15 3	6 20
S 22	23 21	18 7	2 43	20 56	1 27	20 2	1 17	22 39	0 10	15 38	1 3	2 43	2 15	18 28	0 36	19 27	1 41	9 34	12 36	11 52	11 23	18 36	15 2	6 20
M23	23 20	19 8	3 45	21 19	1 16	20 16	1 15	22 44	0 11	15 41	1 3	2 41	2 14	18 27	0 36	19 27	1 41	9 34	12 37	11 50	11 22	18 35	15 2	6 20
T 24	23 19	18 47	4 31	21 41	1 5	20 29	1 13	22 49	0 12	15 44	1 3	2 40	2 14	18 26	0 36	19 26	1 41	9 34	12 37	11 48	11 21	18 35	15 1	6 20
W25	23 18	17 5	4 57	22 2	0 54	20 42	1 11	22 54	0 12	15 48	1 3	2 39	2 14	18 25	0 36	19 26	1 41	9 34	12 37	11 45	11 20	18 34	15 0	6 19
T 26	23 16	14 12	5 3	22 22	0 42	20 54	1 9	22 59	0 13	15 51	1 3	2 38	2 14	18 24	0 36	19 26	1 41	9 34	12 37	11 41	11 19	18 34	14 59	6 19
F 27	23 13	10 28	4 48	22 40	0 31	21 6	1 7	23 3	0 14	15 54	1 3	2 37	2 14	18 23	0 36	19 26	1 41	9 34	12 37	11 39	11 18	18 33	14 58	6 19
S 28	23 11	6 13	4 15	22 57	0 19	21 17	1 5	23 8	0 14	15 57	1 3	2 35	2 13	18 22	0 36	19 25	1 41	9 34	12 37	11 36	11 17	18 32	14 58	6 19
S 29	23 7	1 45	3 28	23 11	0 8	21 27	1 3	23 12	0 15	16 1	1 3	2 34	2 13	18 22	0 36	19 25	1 41	9 35	12 37	11 35	11 16	18 32	14 57	6 19
M30	23n 4	2s39	2s30	23n24	0n 3	21n37	1s 0	23n16	0n16	16n 4	1s 3	2n33	2n13	18n21	0n36	19s25	1n41	9n35	12s37	11s35	11s15	18s31	14n56	6s19

Julian Day Number = 2681068.5, Delta T = 22m05s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'49, Lahiri = 32°38'49

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

JULY 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 37 9	9♋45'34	13♎52	1♋28	17♊16	20♊59	17♉59	28♍46	9♌44	5°R 4	11♊33	0°D24	29♎24	5♑56	24♋36	T 1
W 2	18 41 6	10°42'51	26°29	3°35	18°28	21°41	18°10	28°49	9°48	5♐ 3	11°34	0°R25	29°21	6° 3	24°42	W 2
T 3	18 45 3	11°40'07	8♏50	5°44	19°41	22°23	18°22	28°53	9°51	5° 1	11°35	0♏25	29°18	6° 9	24°48	T 3
F 4	18 48 59	12°37'23	20°57	7°54	20°54	23° 5	18°33	28°56	9°54	5° 0	11°36	0°23	29°15	6°16	24°55	F 4
S 5	18 52 56	13°34'38	2♐56	10° 5	22° 7	23°47	18°44	29° 0	9°58	4°59	11°37	0°19	29°12	6°23	25° 1	S 5
S 6	18 56 52	14°31'53	14°49	12°16	23°19	24°29	18°55	29° 3	10° 1	4°58	11°39	0°12	29° 8	6°29	25° 7	S 6
M 7	19 0 49	15°29'07	26°41	14°28	24°32	25°11	19° 6	29° 7	10° 4	4°57	11°40	0° 2	29° 5	6°36	25°13	M 7
T 8	19 4 45	16°26'21	8♑32	16°39	25°45	25°53	19°17	29°11	10° 8	4°56	11°41	29♎51	29° 2	6°43	25°19	T 8
W 9	19 8 42	17°23'34	20°25	18°50	26°58	26°34	19°27	29°14	10°11	4°54	11°42	29°38	28°59	6°50	25°26	W 9
T 10	19 12 39	18°20'48	2♒22	21° 0	28°11	27°16	19°38	29°18	10°15	4°53	11°43	29°24	28°56	6°56	25°32	T 10
F 11	19 16 35	19°18'01	14°23	23° 9	29°24	27°58	19°49	29°22	10°18	4°52	11°44	29°12	28°53	7° 3	25°38	F 11
S 12	19 20 32	20°15'14	26°31	25°17	0♋37	28°40	19°59	29°26	10°22	4°51	11°45	29° 1	28°49	7°10	25°44	S 12
S 13	19 24 28	21°12'27	8♓46	27°25	1°50	29°21	20° 9	29°31	10°25	4°50	11°46	28°53	28°46	7°16	25°50	S 13
M14	19 28 25	22° 9'40	21°13	29°30	3° 3	0♋ 3	20°20	29°35	10°29	4°49	11°48	28°47	28°43	7°23	25°57	M14
T 15	19 32 21	23° 6'54	3♈52	1♌34	4°16	0°44	20°30	29°39	10°32	4°48	11°49	28°44	28°40	7°30	26° 3	T 15
W16	19 36 18	24° 4'07	16°49	3°37	5°29	1°26	20°40	29°43	10°36	4°47	11°50	28°43	28°37	7°37	26° 9	W16
T 17	19 40 14	25° 1'21	0♉ 6	5°38	6°42	2° 7	20°49	29°48	10°39	4°46	11°51	28°43	28°34	7°43	26°15	T 17
F 18	19 44 11	25°58'36	13°47	7°37	7°55	2°48	20°59	29°52	10°43	4°46	11°52	28°43	28°30	7°50	26°22	F 18
S 19	19 48 7	26°55'50	27°53	9°34	9° 8	3°29	21° 9	29°57	10°47	4°45	11°53	28°41	28°27	7°57	26°28	S 19
S 20	19 52 4	27°53'06	12♊24	11°29	10°21	4°11	21°18	0♎ 2	10°50	4°44	11°54	28°37	28°24	8° 3	26°34	S 20
M21	19 56 1	28°50'21	27°17	13°23	11°34	4°52	21°28	0° 7	10°54	4°43	11°55	28°30	28°21	8°10	26°41	M21
T 22	19 59 57	29°47'37	12♋25	15°14	12°47	5°33	21°37	0°11	10°58	4°42	11°56	28°21	28°18	8°17	26°47	T 22
W23	20 3 54	0♌44'53	27°39	17° 4	14° 0	6°14	21°46	0°16	11° 1	4°42	11°57	28°10	28°14	8°24	26°53	W23
T 24	20 7 50	1°42'10	12♌47	18°51	15°14	6°55	21°55	0°21	11° 5	4°41	11°58	27°59	28°11	8°30	26°59	T 24
F 25	20 11 47	2°39'26	27°39	20°37	16°27	7°36	22° 4	0°26	11° 8	4°40	11°59	27°49	28° 8	8°37	27° 6	F 25
S 26	20 15 43	3°36'43	12♍ 8	22°21	17°40	8°17	22°13	0°32	11°12	4°39	11°59	27°42	28° 5	8°44	27°12	S 26
S 27	20 19 40	4°34'00	26° 8	24° 3	18°53	8°58	22°21	0°37	11°16	4°39	12° 0	27°36	28° 2	8°50	27°18	S 27
M28	20 23 37	5°31'16	9♎39	25°43	20° 7	9°38	22°30	0°42	11°19	4°38	12° 1	27°34	27°59	8°57	27°24	M28
T 29	20 27 33	6°28'33	22°42	27°21	21°20	10°19	22°38	0°47	11°23	4°38	12° 2	27°D33	27°55	9° 4	27°31	T 29
W30	20 31 30	7°25'50	5♏22	28°57	22°33	11° 0	22°47	0°53	11°27	4°37	12° 3	27°R33	27°52	9°11	27°37	W30
T 31	20 35 26	8♌23'08	17♏42	0♍32	23♋47	11♋40	22♉55	0♎58	11♌30	4♐37	12♊ 4	27♎33	27♎49	9♑17	27♋43	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	6s47	1s27	23n35	0n14	21n47	0s58	23n19	0n16	16n 7	1s 3	2n31	2n13	18n20	0n36	19s25	1n41	9n35	12s37	11s35	11s13	18s30	14n55	6s19
W 2	22 55	10 31	0 21	23 43	0 24	21 56	0 56	23 23	0 17	16 10	1 4	2 30	2 13	18 19	0 36	19 25	1 41	9 35	12 37	11 35	11 12	18 30	14 54	6 18
T 3	22 51	13 41	0n45	23 48	0 34	22 4	0 54	23 26	0 18	16 13	1 4	2 28	2 12	18 18	0 36	19 25	1 41	9 35	12 37	11 35	11 11	18 29	14 53	6 18
F 4	22 46	16 13	1 47	23 51	0 44	22 12	0 51	23 29	0 18	16 16	1 4	2 27	2 12	18 17	0 36	19 24	1 41	9 35	12 37	11 34	11 10	18 28	14 52	6 18
S 5	22 40	18 0	2 43	23 52	0 53	22 18	0 49	23 32	0 19	16 19	1 4	2 25	2 12	18 16	0 36	19 24	1 41	9 35	12 38	11 32	11 9	18 28	14 51	6 18
S 6	22 34	18 59	3 32	23 49	1 2	22 25	0 46	23 34	0 20	16 22	1 4	2 24	2 12	18 15	0 36	19 24	1 41	9 35	12 38	11 30	11 8	18 27	14 50	6 18
M 7	22 28	19 7	4 12	23 44	1 10	22 31	0 44	23 36	0 20	16 24	1 4	2 22	2 12	18 14	0 36	19 24	1 41	9 35	12 38	11 27	11 7	18 26	14 49	6 18
T 8	22 21	18 25	4 40	23 36	1 17	22 36	0 42	23 38	0 21	16 27	1 4	2 20	2 12	18 13	0 36	19 24	1 41	9 35	12 38	11 23	11 6	18 26	14 48	6 18
W 9	22 14	16 55	4 56	23 25	1 24	22 40	0 39	23 40	0 22	16 30	1 4	2 19	2 11	18 12	0 36	19 24	1 40	9 35	12 38	11 18	11 4	18 25	14 47	6 18
T 10	22 6	14 41	5 0	23 12	1 30	22 44	0 37	23 42	0 22	16 33	1 4	2 17	2 11	18 12	0 36	19 23	1 40	9 35	12 38	11 13	11 3	18 24	14 46	6 18
F 11	21 58	11 50	4 50	22 56	1 35	22 47	0 34	23 43	0 23	16 36	1 5	2 15	2 11	18 11	0 36	19 23	1 40	9 35	12 38	11 9	11 2	18 24	14 45	6 18
S 12	21 50	8 27	4 27	22 38	1 40	22 50	0 32	23 44	0 24	16 38	1 5	2 13	2 11	18 10	0 36	19 23	1 40	9 35	12 38	11 5	11 1	18 23	14 44	6 18
S 13	21 41	4 40	3 51	22 18	1 43	22 51	0 29	23 45	0 24	16 41	1 5	2 12	2 11	18 9	0 36	19 23	1 40	9 35	12 38	11 2	11 0	18 22	14 43	6 18
M14	21 32	0 39	3 4	21 55	1 46	22 53	0 27	23 46	0 25	16 43	1 5	2 10	2 10	18 8	0 36	19 23	1 40	9 35	12 39	11 0	10 59	18 22	14 42	6 18
T 15	21 23	3n29	2 7	21 30	1 48	22 53	0 24	23 47	0 25	16 46	1 5	2 8	2 10	18 7	0 36	19 23	1 40	9 35	12 39	10 59	10 58	18 21	14 41	6 18
W16	21 13	7 33	1 3	21 3	1 50	22 53	0 21	23 47	0 26	16 48	1 5	2 6	2 10	18 6	0 36	19 23	1 40	9 35	12 39	10 59	10 57	18 20	14 40	6 17
T 17	21 3	11 21	0s 7	20 35	1 50	22 52	0 19	23 47	0 27	16 51	1 5	2 4	2 10	18 5	0 36	19 22	1 40	9 35	12 39	10 59	10 55	18 20	14 39	6 17
F 18	20 53	14 40	1 19	20 5	1 50	22 51	0 16	23 47	0 27	16 53	1 5	2 2	2 10	18 4	0 36	19 22	1 40	9 35	12 39	10 59	10 54	18 19	14 37	6 17
S 19	20 42	17 13	2 28	19 34	1 50	22 49	0 14	23 47	0 28	16 56	1 5	2 0	2 10	18 3	0 36	19 22	1 40	9 35	12 39	10 58	10 53	18 18	14 36	6 17
S 20	20 31	18 45	3 29	19 1	1 48	22 46	0 11	23 46	0 29	16 58	1 6	1 58	2 10	18 2	0 36	19 22	1 40	9 35	12 39	10 57	10 52	18 18	14 35	6 18
M21	20 19	19 2	4 18	18 27	1 46	22 43	0 9	23 45	0 29	17 0	1 6	1 56	2 9	18 1	0 36	19 22	1 40	9 35	12 40	10 54	10 51	18 17	14 34	6 18
T 22	20 7	17 59	4 49	17 52	1 44	22 38	0 6	23 44	0 30	17 3	1 6	1 54	2 9	18 0	0 36	19 22	1 40	9 35	12 40	10 51	10 50	18 16	14 33	6 18
W23	19 55	15 39	5 0	17 16	1 41	22 34	0 4	23 43	0 31	17 5	1 6	1 52	2 9	17 59	0 36	19 22	1 40	9 35	12 40	10 47	10 49	18 16	14 32	6 18
T 24	19 43	12 16	4 51	16 39	1 37	22 28	0 1	23 42	0 31	17 7	1 6	1 50	2 9	17 58	0 36	19 22	1 40	9 35	12 40	10 43	10 48	18 15	14 30	6 18
F 25	19 30	8 9	4 21	16 2	1 32	22 22	0n 1	23 40	0 32	17 9	1 6	1 48	2 9	17 57	0 36	19 22	1 40	9 35	12 40	10 40	10 46	18 14	14 29	6 18
S 26	19 17	3 40	3 35	15 24	1 28	22 16	0 4	23 38	0 32	17 11	1 6	1 46	2 9	17 56	0 36	19 22	1 40	9 35	12 40	10 37	10 45	18 13	14 28	6 18
S 27	19 3	0s53	2 38	14 45	1 22	22 8	0 6	23 36	0 33	17 13	1 7	1 43	2 8	17 55	0 36	19 22	1 40	9 35	12 41	10 35	10 44	18 13	14 27	6 18
M28	18 49	5 14	1 33	14 6	1 16	22 0	0 9	23 34	0 34	17 15	1 7	1 41	2 8	17 54	0 36	19 22	1 40	9 35	12 41	10 34	10 43	18 12	14 25	6 18
T 29	18 35	9 12	0 26	13 27	1 10	21 51	0 11	23 32	0 34	17 17	1 7	1 39	2 8	17 53	0 36	19 21	1 40	9 35	12 41	10 34	10 42	18 11	14 24	6 18
W30	18 21	12 37	0n41	12 47	1 3	21 42	0 14	23 29	0 35	17 19	1 7	1 37	2 8	17 52	0 36	19 21	1 39	9 34	12 41	10 34	10 41	18 10	14 23	6 18
T 31	18n 6	15s22	1n45	12n 8	0n56	21n32	0n16	23n26	0n36	17n21	1s 7	1n34	2n 8	17n51	0n36	19s21	1n39	9n34	12s41	10s34	10s40	18s10	14n22	6s18

Julian Day Number = 2681098.5, Delta T = 22m06s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'53, Lahiri = 32°38'53

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

AUGUST 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 39 23	9♌20'25	29♏48	2♍ 4	25♋ 0	12♋21	23♉ 3	1♎ 4	11♌34	4°R36	12♊ 5	27°R31	27♎46	9♑24	27♋49	F 1
S 2	20 43 19	10°17'43	11♐44	3°35	26°14	13° 1	23°10	1° 9	11°38	4♐36	12° 5	27♎27	27°43	9°31	27°56	S 2
S 3	20 47 16	11°15'01	23°36	5° 3	27°27	13°42	23°18	1°15	11°42	4°35	12° 6	27°21	27°40	9°37	28° 2	S 3
M 4	20 51 12	12°12'20	5♑27	6°30	28°41	14°22	23°26	1°21	11°45	4°35	12° 7	27°12	27°36	9°44	28° 8	M 4
T 5	20 55 9	13° 9'39	17°20	7°54	29°54	15° 3	23°33	1°26	11°49	4°34	12° 8	27° 1	27°33	9°51	28°14	T 5
W 6	20 59 6	14° 6'58	29°17	9°17	1♌ 8	15°43	23°40	1°32	11°53	4°34	12° 8	26°49	27°30	9°58	28°20	W 6
T 7	21 3 2	15° 4'19	11♒21	10°37	2°21	16°23	23°47	1°38	11°56	4°34	12° 9	26°36	27°27	10° 4	28°26	T 7
F 8	21 6 59	16° 1'39	23°32	11°56	3°35	17° 3	23°54	1°44	12° 0	4°34	12°10	26°24	27°24	10°11	28°33	F 8
S 9	21 10 55	16°59'01	5♓50	13°12	4°48	17°43	24° 1	1°50	12° 4	4°33	12°11	26°14	27°20	10°18	28°39	S 9
S 10	21 14 52	17°56'23	18°18	14°26	6° 2	18°24	24° 8	1°56	12° 7	4°33	12°11	26° 6	27°17	10°24	28°45	S 10
M11	21 18 48	18°53'46	0♈57	15°38	7°16	19° 4	24°14	2° 2	12°11	4°33	12°12	26° 1	27°14	10°31	28°51	M11
T 12	21 22 45	19°51'10	13°47	16°47	8°29	19°43	24°20	2° 8	12°15	4°33	12°12	25°58	27°11	10°38	28°57	T 12
W13	21 26 41	20°48'35	26°50	17°54	9°43	20°23	24°27	2°15	12°18	4°33	12°13	25°D57	27° 8	10°45	29° 3	W13
T 14	21 30 38	21°46'02	10♉10	18°59	10°57	21° 3	24°33	2°21	12°22	4°33	12°14	25°58	27° 5	10°51	29° 9	T 14
F 15	21 34 34	22°43'30	23°49	20° 1	12°11	21°43	24°38	2°27	12°26	4°33	12°14	25°R58	27° 1	10°58	29°15	F 15
S 16	21 38 31	23°40'59	7♊47	21° 0	13°24	22°23	24°44	2°34	12°29	4°D33	12°15	25°57	26°58	11° 5	29°21	S 16
S 17	21 42 28	24°38'29	22° 5	21°57	14°38	23° 3	24°50	2°40	12°33	4°33	12°15	25°55	26°55	11°11	29°27	S 17
M18	21 46 24	25°36'00	6♋41	22°50	15°52	23°42	24°55	2°46	12°36	4°33	12°16	25°50	26°52	11°18	29°33	M18
T 19	21 50 21	26°33'33	21°29	23°41	17° 6	24°22	25° 0	2°53	12°40	4°33	12°16	25°42	26°49	11°25	29°39	T 19
W20	21 54 17	27°31'07	6♌24	24°28	18°20	25° 1	25° 5	3° 0	12°44	4°33	12°17	25°34	26°46	11°32	29°44	W20
T 21	21 58 14	28°28'42	21°17	25°12	19°34	25°41	25°10	3° 6	12°47	4°33	12°17	25°25	26°42	11°38	29°50	T 21
F 22	22 2 10	29°26'18	5♍58	25°52	20°48	26°20	25°14	3°13	12°51	4°33	12°18	25°17	26°39	11°45	29°56	F 22
S 23	22 6 7	0♍23'56	20°20	26°28	22° 2	27° 0	25°19	3°19	12°54	4°33	12°18	25°11	26°36	11°52	0♌ 2	S 23
S 24	22 10 3	1°21'34	4♎19	27° 1	23°16	27°39	25°23	3°26	12°58	4°34	12°18	25° 7	26°33	11°58	0° 7	S 24
M25	22 14 0	2°19'13	17°50	27°29	24°30	28°18	25°27	3°33	13° 2	4°34	12°19	25° 5	26°30	12° 5	0°13	M25
T 26	22 17 57	3°16'53	0♏56	27°52	25°44	28°58	25°31	3°40	13° 5	4°34	12°19	25°D 5	26°26	12°12	0°19	T 26
W27	22 21 53	4°14'35	13°39	28°12	26°58	29°37	25°35	3°47	13° 9	4°35	12°19	25° 6	26°23	12°19	0°24	W27
T 28	22 25 50	5°12'17	26° 1	28°26	28°12	0♌16	25°38	3°53	13°12	4°35	12°20	25° 7	26°20	12°25	0°30	T 28
F 29	22 29 46	6°10'00	8♐ 9	28°35	29°26	0°55	25°42	4° 0	13°15	4°35	12°20	25°R 7	26°17	12°32	0°36	F 29
S 30	22 33 43	7° 7'45	20° 7	28°R38	0♍40	1°34	25°45	4° 7	13°19	4°36	12°20	25° 6	26°14	12°39	0°41	S 30
S 31	22 37 39	8♍ 5'30	2♑ 0	28♍36	1♍54	2♌13	25♉48	4♎14	13♌22	4♐36	12♊21	25♎ 3	26♎11	12♑46	0♌47	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n51	17s24	2n42	11n28	0n49	21n22	0n19	23n23	0n36	17n23	1s 7	1n32	2n 8	17n50	0n36	19s21	1n39	9n34	12s42	10s33	10s39	18s 9	14n20	6s18
S 2	17 36	18 37	3 31	10 48	0 41	21 11	0 21	23 20	0 37	17 25	1 7	1 30	2 8	17 49	0 36	19 21	1 39	9 34	12 42	10 32	10 37	18 8	14 19	6 18
S 3	17 20	19 1	4 11	10 8	0 33	20 59	0 24	23 17	0 38	17 27	1 8	1 27	2 8	17 48	0 36	19 21	1 39	9 34	12 42	10 30	10 36	18 8	14 18	6 18
M 4	17 5	18 35	4 40	9 28	0 24	20 47	0 26	23 13	0 38	17 28	1 8	1 25	2 7	17 47	0 36	19 21	1 39	9 34	12 42	10 26	10 35	18 7	14 16	6 19
T 5	16 49	17 20	4 57	8 49	0 15	20 34	0 28	23 9	0 39	17 30	1 8	1 23	2 7	17 46	0 36	19 21	1 39	9 34	12 42	10 22	10 34	18 6	14 15	6 19
W 6	16 32	15 19	5 1	8 9	0 6	20 20	0 30	23 5	0 39	17 32	1 8	1 20	2 7	17 45	0 36	19 21	1 39	9 34	12 42	10 18	10 33	18 5	14 14	6 19
T 7	16 16	12 38	4 51	7 30	0s 4	20 6	0 33	23 1	0 40	17 33	1 8	1 18	2 7	17 44	0 36	19 21	1 39	9 34	12 43	10 13	10 32	18 5	14 13	6 19
F 8	15 59	9 24	4 29	6 52	0 13	19 51	0 35	22 57	0 41	17 35	1 8	1 15	2 7	17 43	0 36	19 21	1 39	9 34	12 43	10 9	10 31	18 4	14 11	6 19
S 9	15 41	5 43	3 53	6 13	0 23	19 36	0 37	22 52	0 41	17 36	1 8	1 13	2 7	17 42	0 36	19 21	1 39	9 33	12 43	10 5	10 29	18 3	14 10	6 19
S 10	15 24	1 45	3 6	5 36	0 33	19 20	0 39	22 47	0 42	17 38	1 9	1 10	2 7	17 41	0 36	19 21	1 39	9 33	12 43	10 3	10 28	18 2	14 8	6 20
M11	15 6	2n21	2 9	4 58	0 44	19 4	0 41	22 42	0 42	17 39	1 9	1 8	2 7	17 40	0 36	19 21	1 39	9 33	12 44	10 1	10 27	18 2	14 7	6 20
T 12	14 49	6 24	1 4	4 22	0 54	18 47	0 44	22 37	0 43	17 40	1 9	1 5	2 7	17 39	0 36	19 21	1 39	9 33	12 44	10 0	10 26	18 1	14 6	6 20
W13	14 30	10 14	0s 5	3 46	1 5	18 29	0 46	22 32	0 44	17 42	1 9	1 3	2 6	17 38	0 36	19 21	1 39	9 33	12 44	10 0	10 25	18 0	14 4	6 20
T 14	14 12	13 38	1 15	3 11	1 16	18 11	0 48	22 27	0 44	17 43	1 9	1 0	2 6	17 37	0 36	19 21	1 39	9 33	12 44	10 0	10 24	17 59	14 3	6 20
F 15	13 54	16 21	2 23	2 36	1 27	17 53	0 50	22 21	0 45	17 44	1 9	0 58	2 6	17 36	0 36	19 21	1 39	9 33	12 44	10 0	10 23	17 58	14 2	6 21
S 16	13 35	18 11	3 24	2 3	1 38	17 34	0 52	22 15	0 46	17 46	1 10	0 55	2 6	17 35	0 36	19 22	1 39	9 32	12 45	10 0	10 21	17 58	14 0	6 21
S 17	13 16	18 54	4 13	1 30	1 50	17 14	0 53	22 9	0 46	17 47	1 10	0 52	2 6	17 34	0 36	19 22	1 38	9 32	12 45	9 59	10 20	17 57	13 59	6 21
M18	12 57	18 24	4 48	0 59	2 1	16 54	0 55	22 3	0 47	17 48	1 10	0 50	2 6	17 33	0 36	19 22	1 38	9 32	12 45	9 57	10 19	17 56	13 57	6 21
T 19	12 37	16 39	5 4	0 29	2 12	16 34	0 57	21 57	0 47	17 49	1 10	0 47	2 6	17 32	0 36	19 22	1 38	9 32	12 45	9 54	10 18	17 55	13 56	6 21
W20	12 18	13 46	4 59	0s 0	2 23	16 13	0 59	21 50	0 48	17 50	1 10	0 44	2 6	17 31	0 36	19 22	1 38	9 32	12 45	9 51	10 17	17 55	13 55	6 22
T 21	11 58	10 1	4 34	0 28	2 35	15 51	1 0	21 44	0 49	17 51	1 10	0 42	2 6	17 30	0 36	19 22	1 38	9 32	12 46	9 48	10 16	17 54	13 53	6 22
F 22	11 38	5 42	3 52	0 54	2 46	15 30	1 2	21 37	0 49	17 52	1 11	0 39	2 6	17 29	0 36	19 22	1 38	9 31	12 46	9 45	10 15	17 53	13 52	6 22
S 23	11 18	1 8	2 55	1 18	2 57	15 7	1 4	21 30	0 50	17 53	1 11	0 36	2 6	17 28	0 36	19 22	1 38	9 31	12 46	9 43	10 13	17 52	13 50	6 22
S 24	10 57	3s23	1 49	1 41	3 8	14 45	1 5	21 23	0 50	17 54	1 11	0 34	2 5	17 27	0 36	19 22	1 38	9 31	12 46	9 41	10 12	17 51	13 49	6 23
M25	10 37	7 34	0 39	2 2	3 18	14 22	1 7	21 16	0 51	17 54	1 11	0 31	2 5	17 26	0 36	19 22	1 38	9 31	12 47	9 41	10 11	17 51	13 47	6 23
T 26	10 16	11 16	0n31	2 21	3 28	13 58	1 8	21 8	0 52	17 55	1 11	0 28	2 5	17 25	0 36	19 22	1 38	9 31	12 47	9 40	10 10	17 50	13 46	6 23
W27	9 55	14 19	1 38	2 37	3 38	13 34	1 10	21 1	0 52	17 56	1 11	0 25	2 5	17 24	0 36	19 23	1 38	9 31	12 47	9 41	10 9	17 49	13 45	6 24
T 28	9 34	16 37	2 39	2 52	3 48	13 10	1 11	20 53	0 53	17 57	1 12	0 23	2 5	17 23	0 36	19 23	1 38	9 30	12 47	9 41	10 8	17 48	13 43	6 24
F 29	9 13	18 7	3 31	3 3	3 57	12 46	1 12	20 45	0 53	17 57	1 12	0 20	2 5	17 22	0 36	19 23	1 38	9 30	12 48	9 41	10 7	17 47	13 42	6 24
S 30	8 52	18 47	4 13	3 12	4 5	12 21	1 13	20 37	0 54	17 58	1 12	0 17	2 5	17 21	0 36	19 23	1 38	9 30	12 48	9 41	10 5	17 47	13 40	6 25
S 31	8n30	18s37	4n44	3s19	4s12	11n55	1n15	20n29	0n55	17n58	1s12	0n14	2n 5	17n20	0n36	19s23	1n38	9n30	12s48	9s40	10s 4	17s46	13n39	6s25

Julian Day Number = 2681129.5, Delta T = 22m06s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°31'57, Lahiri = 32°38'58

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

SEPTEMBER 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 36	9♍ 3'17	13♉52	28°R29	3♍ 8	2♌52	25♉51	4♎21	13♌26	4♐37	12♊21	24°R59	26♎ 7	12♉52	0♌52	M 1
T 2	22 45 32	10° 1'05	25°48	28♍15	4°23	3°31	25°53	4°28	13°29	4°37	12°21	24♎52	26° 4	12°59	0°57	T 2
W 3	22 49 29	10°58'54	7♒50	27°56	5°37	4° 9	25°56	4°35	13°33	4°38	12°21	24°45	26° 1	13° 6	1° 3	W 3
T 4	22 53 26	11°56'44	20° 1	27°31	6°51	4°48	25°58	4°42	13°36	4°38	12°21	24°37	25°58	13°12	1° 8	T 4
F 5	22 57 22	12°54'35	2♓23	27° 0	8° 5	5°27	26° 0	4°50	13°39	4°39	12°22	24°29	25°55	13°19	1°13	F 5
S 6	23 1 19	13°52'28	14°56	26°24	9°19	6° 5	26° 2	4°57	13°43	4°40	12°22	24°23	25°51	13°26	1°19	S 6
S 7	23 5 15	14°50'23	27°41	25°42	10°34	6°44	26° 4	5° 4	13°46	4°40	12°22	24°18	25°48	13°33	1°24	S 7
M 8	23 9 12	15°48'19	10♈38	24°56	11°48	7°23	26° 5	5°11	13°49	4°41	12°22	24°16	25°45	13°39	1°29	M 8
T 9	23 13 8	16°46'16	23°47	24° 5	13° 2	8° 1	26° 6	5°18	13°52	4°42	12°22	24°D15	25°42	13°46	1°34	T 9
W10	23 17 5	17°44'16	7♉ 9	23°12	14°17	8°39	26° 7	5°26	13°56	4°43	12°22	24°15	25°39	13°53	1°39	W10
T 11	23 21 1	18°42'17	20°42	22°16	15°31	9°18	26° 8	5°33	13°59	4°44	12°R22	24°17	25°36	13°59	1°44	T 11
F 12	23 24 58	19°40'20	4♊28	21°19	16°45	9°56	26° 9	5°40	14° 2	4°44	12°22	24°18	25°32	14° 6	1°49	F 12
S 13	23 28 55	20°38'25	18°26	20°21	18° 0	10°34	26° 9	5°47	14° 5	4°45	12°22	24°R19	25°29	14°13	1°54	S 13
S 14	23 32 51	21°36'32	2♋37	19°25	19°14	11°13	26°10	5°55	14° 8	4°46	12°22	24°18	25°26	14°20	1°59	S 14
M15	23 36 48	22°34'41	16°57	18°32	20°29	11°51	26°R10	6° 2	14°11	4°47	12°22	24°17	25°23	14°26	2° 3	M15
T 16	23 40 44	23°32'52	1♌24	17°42	21°43	12°29	26°10	6°10	14°14	4°48	12°22	24°14	25°20	14°33	2° 8	T 16
W17	23 44 41	24°31'05	15°53	16°57	22°58	13° 7	26° 9	6°17	14°17	4°49	12°22	24°10	25°17	14°40	2°13	W17
T 18	23 48 37	25°29'20	0♍20	16°18	24°12	13°45	26° 9	6°24	14°20	4°50	12°22	24° 5	25°13	14°46	2°17	T 18
F 19	23 52 34	26°27'36	14°37	15°45	25°27	14°23	26° 8	6°32	14°23	4°51	12°21	24° 1	25°10	14°53	2°22	F 19
S 20	23 56 30	27°25'55	28°41	15°21	26°41	15° 1	26° 7	6°39	14°26	4°52	12°21	23°58	25° 7	15° 0	2°26	S 20
S 21	0 0 27	28°24'15	12♎26	15° 5	27°56	15°38	26° 6	6°47	14°29	4°53	12°21	23°57	25° 4	15° 7	2°31	S 21
M22	0 4 23	29°22'37	25°50	14°D58	29°10	16°16	26° 5	6°54	14°32	4°54	12°21	23°D56	25° 1	15°13	2°35	M22
T 23	0 8 20	0♎21'00	8♏52	15° 0	0♎25	16°54	26° 3	7° 1	14°35	4°56	12°21	23°57	24°57	15°20	2°40	T 23
W24	0 12 17	1°19'25	21°34	15°11	1°40	17°31	26° 1	7° 9	14°38	4°57	12°20	23°58	24°54	15°27	2°44	W24
T 25	0 16 13	2°17'52	3♐58	15°31	2°54	18° 9	25°59	7°16	14°41	4°58	12°20	24° 0	24°51	15°34	2°48	T 25
F 26	0 20 10	3°16'21	16° 8	16° 1	4° 9	18°46	25°57	7°24	14°43	4°59	12°20	24° 1	24°48	15°40	2°52	F 26
S 27	0 24 6	4°14'51	28° 7	16°39	5°23	19°24	25°55	7°31	14°46	5° 1	12°19	24° 2	24°45	15°47	2°56	S 27
S 28	0 28 3	5°13'22	10♑ 1	17°26	6°38	20° 1	25°52	7°39	14°49	5° 2	12°19	24°R 2	24°42	15°54	3° 0	S 28
M29	0 31 59	6°11'56	21°54	18°21	7°53	20°39	25°50	7°46	14°51	5° 3	12°19	24° 1	24°38	16° 0	3° 4	M29
T 30	0 35 56	7♎10'31	3♒51	19♍24	9♎ 7	21♌16	25♉47	7♎54	14♌54	5♐ 5	12♊18	24♎ 0	24♎35	16♑ 7	3♌ 8	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n 9	17s37	5n 2	3s22	4s19	11n30	1n16	20n21	0n55	17n59	1s12	0n11	2n 5	17n19	0n36	19s23	1n38	9n30	12s48	9s38	10s 3	17s45	13n37	6s25
T 2	7 47	15 52	5 8	3 22	4 25	11 4	1 17	20 12	0 56	17 59	1 13	0 8	2 5	17 18	0 36	19 23	1 38	9 29	12 48	9 36	10 2	17 44	13 36	6 26
W 3	7 25	13 24	5 0	3 18	4 29	10 38	1 18	20 4	0 56	18 0	1 13	0 6	2 5	17 17	0 36	19 24	1 37	9 29	12 49	9 33	10 1	17 43	13 34	6 26
T 4	7 3	10 21	4 39	3 11	4 33	10 11	1 19	19 55	0 57	18 0	1 13	0 3	2 5	17 16	0 37	19 24	1 37	9 29	12 49	9 30	10 0	17 42	13 33	6 26
F 5	6 41	6 47	4 4	3 1	4 35	9 44	1 20	19 46	0 58	18 0	1 13	0s 0	2 5	17 15	0 37	19 24	1 37	9 29	12 49	9 27	9 59	17 42	13 31	6 27
S 6	6 19	2 53	3 17	2 47	4 35	9 17	1 20	19 37	0 58	18 1	1 13	0 3	2 5	17 14	0 37	19 24	1 37	9 28	12 49	9 25	9 57	17 41	13 30	6 27
S 7	5 57	1n13	2 19	2 29	4 34	8 50	1 21	19 28	0 59	18 1	1 13	0 6	2 5	17 13	0 37	19 24	1 37	9 28	12 50	9 23	9 56	17 40	13 29	6 27
M 8	5 35	5 19	1 13	2 8	4 31	8 22	1 22	19 19	0 59	18 1	1 14	0 9	2 5	17 12	0 37	19 24	1 37	9 28	12 50	9 22	9 55	17 39	13 27	6 28
T 9	5 12	9 14	0 2	1 44	4 26	7 55	1 22	19 10	1 0	18 1	1 14	0 12	2 5	17 11	0 37	19 25	1 37	9 28	12 50	9 22	9 54	17 38	13 26	6 28
W10	4 50	12 45	1s10	1 17	4 19	7 27	1 23	19 0	1 1	18 1	1 14	0 14	2 5	17 10	0 37	19 25	1 37	9 28	12 50	9 22	9 53	17 37	13 24	6 29
T 11	4 27	15 38	2 19	0 47	4 11	6 58	1 23	18 51	1 1	18 1	1 14	0 17	2 5	17 10	0 37	19 25	1 37	9 27	12 51	9 23	9 52	17 37	13 23	6 29
F 12	4 5	17 39	3 22	0 15	4 0	6 30	1 24	18 41	1 2	18 1	1 14	0 20	2 5	17 9	0 37	19 25	1 37	9 27	12 51	9 23	9 50	17 36	13 21	6 29
S 13	3 42	18 39	4 13	0n19	3 48	6 1	1 24	18 31	1 2	18 1	1 14	0 23	2 5	17 8	0 37	19 25	1 37	9 27	12 51	9 24	9 49	17 35	13 20	6 30
S 14	3 19	18 29	4 50	0 54	3 34	5 32	1 24	18 22	1 3	18 1	1 15	0 26	2 5	17 7	0 37	19 26	1 37	9 27	12 51	9 24	9 48	17 34	13 18	6 30
M15	2 56	17 10	5 10	1 29	3 18	5 4	1 25	18 12	1 3	18 1	1 15	0 29	2 5	17 6	0 37	19 26	1 37	9 26	12 52	9 23	9 47	17 33	13 17	6 31
T 16	2 33	14 44	5 10	2 4	3 1	4 34	1 25	18 2	1 4	18 1	1 15	0 32	2 4	17 5	0 37	19 26	1 37	9 26	12 52	9 22	9 46	17 32	13 15	6 31
W17	2 10	11 24	4 50	2 38	2 43	4 5	1 25	17 51	1 5	18 0	1 15	0 35	2 4	17 4	0 37	19 26	1 37	9 26	12 52	9 20	9 45	17 31	13 14	6 31
T 18	1 47	7 23	4 12	3 10	2 24	3 36	1 25	17 41	1 5	18 0	1 15	0 38	2 4	17 4	0 37	19 27	1 37	9 26	12 52	9 19	9 44	17 31	13 13	6 32
F 19	1 24	2 58	3 19	3 40	2 5	3 6	1 25	17 31	1 6	18 0	1 15	0 41	2 4	17 3	0 37	19 27	1 37	9 25	12 52	9 17	9 42	17 30	13 11	6 32
S 20	1 1	1s32	2 14	4 8	1 46	2 37	1 25	17 20	1 6	17 59	1 16	0 44	2 4	17 2	0 37	19 27	1 37	9 25	12 53	9 16	9 41	17 29	13 10	6 33
S 21	0 38	5 52	1 3	4 32	1 26	2 7	1 25	17 9	1 7	17 59	1 16	0 46	2 4	17 1	0 37	19 27	1 37	9 25	12 53	9 16	9 40	17 28	13 8	6 33
M22	0 15	9 47	0n10	4 53	1 7	1 37	1 25	16 59	1 8	17 59	1 16	0 49	2 4	17 0	0 37	19 28	1 36	9 25	12 53	9 15	9 39	17 27	13 7	6 34
T 23	0s 8	13 7	1 21	5 10	0 48	1 7	1 24	16 48	1 8	17 58	1 16	0 52	2 4	16 59	0 37	19 28	1 36	9 24	12 53	9 16	9 38	17 26	13 5	6 34
W24	0 31	15 44	2 26	5 22	0 29	0 38	1 24	16 37	1 9	17 57	1 16	0 55	2 5	16 59	0 37	19 28	1 36	9 24	12 54	9 16	9 37	17 25	13 4	6 35
T 25	0 55	17 33	3 23	5 30	0 12	0 8	1 23	16 26	1 9	17 57	1 16	0 58	2 5	16 58	0 37	19 28	1 36	9 24	12 54	9 17	9 35	17 24	13 3	6 35
F 26	1 18	18 30	4 9	5 34	0n 5	0s22	1 23	16 15	1 10	17 56	1 16	1 1	2 5	16 57	0 37	19 29	1 36	9 24	12 54	9 17	9 34	17 23	13 1	6 36
S 27	1 41	18 37	4 44	5 34	0 20	0 52	1 22	16 4	1 10	17 56	1 17	1 4	2 5	16 56	0 37	19 29	1 36	9 23	12 54	9 18	9 33	17 23	13 0	6 36
S 28	2 4	17 53	5 6	5 29	0 35	1 22	1 22	15 53	1 11	17 55	1 17	1 7	2 5	16 56	0 37	19 29	1 36	9 23	12 54	9 18	9 32	17 22	12 59	6 37
M29	2 27	16 23	5 15	5 19	0 48	1 52	1 21	15 42	1 12	17 54	1 17	1 10	2 5	16 55	0 37	19 29	1 36	9 23	12 55	9 17	9 31	17 21	12 57	6 37
T 30	2s50	14s11	5n11	5n 6	1n 0	2s22	1n20	15n30	1n12	17n53	1s17	1s13	2n 5	16n54	0n37	19s30	1n36	9n23	12s55	9s17	9s30	17s20	12n56	6s38

Julian Day Number = 2681160.5, Delta T = 22m06s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'01, Lahiri = 32°39'02

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

OCTOBER 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 52	8♎ 9'07	15♒56	20♍33	10♎22	21♌53	25°R43	8♎ 1	14♌56	5♐ 6	12°R18	23°R58	24♎32	16♑14	3♌12	W 1
T 2	0 43 49	9° 7'45	28°13	21°48	11°37	22°30	25♉40	8° 9	14°59	5° 8	12♊18	23♎56	24°29	16°21	3°16	T 2
F 3	0 47 46	10° 6'25	10♓43	23° 9	12°51	23° 7	25°37	8°16	15° 1	5° 9	12°17	23°54	24°26	16°27	3°19	F 3
S 4	0 51 42	11° 5'07	23°29	24°35	14° 6	23°44	25°33	8°24	15° 4	5°10	12°17	23°52	24°22	16°34	3°23	S 4
S 5	0 55 39	12° 3'50	6♈32	26° 6	15°21	24°21	25°29	8°31	15° 6	5°12	12°16	23°51	24°19	16°41	3°26	S 5
M 6	0 59 35	13° 2'36	19°51	27°40	16°35	24°58	25°25	8°39	15° 9	5°13	12°16	23°D50	24°16	16°47	3°30	M 6
T 7	1 3 32	14° 1'23	3♉25	29°17	17°50	25°35	25°21	8°46	15°11	5°15	12°15	23°50	24°13	16°54	3°33	T 7
W 8	1 7 28	15° 0'13	17°12	0♎57	19° 5	26°12	25°16	8°54	15°13	5°17	12°15	23°51	24°10	17° 1	3°36	W 8
T 9	1 11 25	15°59'04	1♊10	2°39	20°20	26°48	25°12	9° 1	15°15	5°18	12°14	23°52	24° 7	17° 8	3°40	T 9
F 10	1 15 21	16°57'58	15°15	4°22	21°34	27°25	25° 7	9° 9	15°18	5°20	12°14	23°52	24° 3	17°14	3°43	F 10
S 11	1 19 18	17°56'55	29°25	6° 7	22°49	28° 2	25° 2	9°16	15°20	5°21	12°13	23°53	24° 0	17°21	3°46	S 11
S 12	1 23 15	18°55'53	13♋38	7°53	24° 4	28°38	24°57	9°24	15°22	5°23	12°12	23°R53	23°57	17°28	3°49	S 12
M13	1 27 11	19°54'54	27°51	9°40	25°19	29°15	24°52	9°31	15°24	5°25	12°12	23°53	23°54	17°34	3°52	M13
T 14	1 31 8	20°53'57	12♌ 2	11°27	26°34	29°51	24°46	9°38	15°26	5°26	12°11	23°53	23°51	17°41	3°55	T 14
W15	1 35 4	21°53'03	26° 8	13°14	27°48	0♍27	24°41	9°46	15°28	5°28	12°10	23°53	23°48	17°48	3°57	W15
T 16	1 39 1	22°52'10	10♍ 7	15° 1	29° 3	1° 4	24°35	9°53	15°30	5°30	12°10	23°52	23°44	17°55	4° 0	T 16
F 17	1 42 57	23°51'20	23°56	16°48	0♏18	1°40	24°29	10° 1	15°32	5°32	12° 9	23°D52	23°41	18° 1	4° 3	F 17
S 18	1 46 54	24°50'32	7♎33	18°35	1°33	2°16	24°23	10° 8	15°34	5°34	12° 8	23°52	23°38	18° 8	4° 5	S 18
S 19	1 50 50	25°49'46	20°56	20°21	2°48	2°52	24°17	10°15	15°35	5°35	12° 8	23°R52	23°35	18°15	4° 8	S 19
M20	1 54 47	26°49'02	4♏ 3	22° 7	4° 3	3°28	24°10	10°23	15°37	5°37	12° 7	23°52	23°32	18°22	4°10	M20
T 21	1 58 43	27°48'20	16°55	23°52	5°17	4° 4	24° 4	10°30	15°39	5°39	12° 6	23°52	23°28	18°28	4°12	T 21
W22	2 2 40	28°47'40	29°30	25°37	6°32	4°40	23°57	10°37	15°40	5°41	12° 5	23°52	23°25	18°35	4°14	W22
T 23	2 6 37	29°47'02	11♐51	27°21	7°47	5°15	23°50	10°44	15°42	5°43	12° 5	23°51	23°22	18°42	4°17	T 23
F 24	2 10 33	0♏46'26	24° 0	29° 5	9° 2	5°51	23°44	10°52	15°44	5°45	12° 4	23°50	23°19	18°48	4°19	F 24
S 25	2 14 30	1°45'52	5♑59	0♏48	10°17	6°27	23°37	10°59	15°45	5°47	12° 3	23°49	23°16	18°55	4°21	S 25
S 26	2 18 26	2°45'19	17°53	2°30	11°32	7° 2	23°29	11° 6	15°47	5°49	12° 2	23°48	23°13	19° 2	4°22	S 26
M27	2 22 23	3°44'48	29°46	4°12	12°47	7°38	23°22	11°13	15°48	5°51	12° 1	23°D48	23° 9	19° 9	4°24	M27
T 28	2 26 19	4°44'19	11♒42	5°53	14° 2	8°13	23°15	11°20	15°49	5°53	12° 1	23°48	23° 6	19°15	4°26	T 28
W29	2 30 16	5°43'52	23°46	7°33	15°16	8°48	23° 7	11°27	15°51	5°55	12° 0	23°49	23° 3	19°22	4°27	W29
T 30	2 34 12	6°43'26	6♓ 2	9°13	16°31	9°24	23° 0	11°34	15°52	5°57	11°59	23°50	23° 0	19°29	4°29	T 30
F 31	2 38 9	7♏43'02	18♓35	10♏52	17♏46	9♍59	22♉52	11♎41	15♌53	5♐59	11♊58	23♎51	22♎57	19♑35	4♌30	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s13	11s20	4n53	4n49	1n10	2s52	1n20	15n19	1n13	17n52	1s17	1s16	2n 5	16n53	0n37	19s30	1n36	9n22	12s55	9s16	9s28	17s19	12n54	6s38
T 2	3 36	7 58	4 21	4 28	1 20	3 22	1 19	15 7	1 13	17 51	1 17	1 19	2 5	16 53	0 37	19 30	1 36	9 22	12 55	9 15	9 27	17 18	12 53	6 39
F 3	3 59	4 11	3 36	4 3	1 28	3 52	1 18	14 56	1 14	17 50	1 17	1 21	2 5	16 52	0 37	19 31	1 36	9 22	12 56	9 14	9 26	17 17	12 52	6 39
S 4	4 22	0 7	2 40	3 36	1 35	4 22	1 17	14 44	1 15	17 49	1 18	1 24	2 5	16 51	0 37	19 31	1 36	9 22	12 56	9 14	9 25	17 16	12 50	6 40
S 5	4 45	4n 2	1 34	3 5	1 41	4 51	1 16	14 32	1 15	17 48	1 18	1 27	2 5	16 51	0 37	19 31	1 36	9 21	12 56	9 13	9 24	17 15	12 49	6 40
M 6	5 8	8 5	0 22	2 32	1 45	5 21	1 15	14 21	1 16	17 47	1 18	1 30	2 5	16 50	0 37	19 32	1 36	9 21	12 56	9 13	9 23	17 14	12 48	6 41
T 7	5 31	11 47	0s53	1 57	1 49	5 50	1 14	14 9	1 16	17 46	1 18	1 33	2 5	16 49	0 37	19 32	1 36	9 21	12 56	9 13	9 21	17 14	12 47	6 42
W 8	5 53	14 54	2 6	1 20	1 51	6 20	1 12	13 57	1 17	17 45	1 18	1 36	2 5	16 49	0 37	19 32	1 36	9 21	12 57	9 13	9 20	17 13	12 45	6 42
T 9	6 16	17 11	3 12	0 41	1 53	6 49	1 11	13 45	1 17	17 44	1 18	1 39	2 5	16 48	0 38	19 32	1 36	9 20	12 57	9 14	9 19	17 12	12 44	6 43
F 10	6 39	18 26	4 8	0 0	1 54	7 18	1 10	13 33	1 18	17 43	1 18	1 42	2 5	16 47	0 38	19 33	1 36	9 20	12 57	9 14	9 18	17 11	12 43	6 43
S 11	7 1	18 33	4 49	0s41	1 54	7 47	1 8	13 21	1 19	17 41	1 18	1 45	2 5	16 47	0 38	19 33	1 36	9 20	12 57	9 14	9 17	17 10	12 41	6 44
S 12	7 23	17 29	5 12	1 23	1 53	8 16	1 7	13 9	1 19	17 40	1 18	1 47	2 5	16 46	0 38	19 33	1 36	9 19	12 57	9 14	9 16	17 9	12 40	6 44
M13	7 46	15 21	5 16	2 7	1 51	8 45	1 5	12 57	1 20	17 39	1 19	1 50	2 5	16 46	0 38	19 34	1 35	9 19	12 58	9 14	9 15	17 8	12 39	6 45
T 14	8 8	12 18	5 1	2 50	1 49	9 13	1 4	12 44	1 20	17 37	1 19	1 53	2 5	16 45	0 38	19 34	1 35	9 19	12 58	9 14	9 13	17 7	12 38	6 46
W15	8 30	8 33	4 28	3 34	1 46	9 41	1 2	12 32	1 21	17 36	1 19	1 56	2 5	16 45	0 38	19 34	1 35	9 19	12 58	9 14	9 12	17 6	12 37	6 46
T 16	8 52	4 21	3 40	4 19	1 43	10 9	1 1	12 20	1 21	17 34	1 19	1 59	2 5	16 44	0 38	19 35	1 35	9 18	12 58	9 14	9 11	17 5	12 35	6 47
F 17	9 14	0s 2	2 39	5 3	1 39	10 37	0 59	12 7	1 22	17 33	1 19	2 2	2 6	16 44	0 38	19 35	1 35	9 18	12 58	9 14	9 10	17 4	12 34	6 47
S 18	9 35	4 21	1 29	5 47	1 35	11 4	0 57	11 55	1 23	17 31	1 19	2 4	2 6	16 43	0 38	19 36	1 35	9 18	12 58	9 14	9 9	17 3	12 33	6 48
S 19	9 57	8 24	0 16	6 32	1 30	11 32	0 56	11 43	1 23	17 30	1 19	2 7	2 6	16 43	0 38	19 36	1 35	9 18	12 59	9 14	9 7	17 2	12 32	6 49
M20	10 18	11 57	0n56	7 16	1 25	11 59	0 54	11 30	1 24	17 28	1 19	2 10	2 6	16 42	0 38	19 36	1 35	9 17	12 59	9 14	9 6	17 1	12 31	6 49
T 21	10 39	14 50	2 4	7 59	1 20	12 25	0 52	11 18	1 24	17 27	1 19	2 13	2 6	16 42	0 38	19 37	1 35	9 17	12 59	9 14	9 5	17 0	12 30	6 50
W22	11 0	16 58	3 5	8 43	1 15	12 52	0 50	11 5	1 25	17 25	1 19	2 15	2 6	16 41	0 38	19 37	1 35	9 17	12 59	9 14	9 4	16 59	12 29	6 50
T 23	11 21	18 14	3 56	9 25	1 9	13 18	0 48	10 53	1 26	17 23	1 19	2 18	2 6	16 41	0 38	19 37	1 35	9 17	12 59	9 13	9 3	16 58	12 27	6 51
F 24	11 42	18 39	4 35	10 8	1 3	13 44	0 46	10 40	1 26	17 22	1 19	2 21	2 6	16 40	0 38	19 38	1 35	9 16	12 59	9 13	9 2	16 58	12 26	6 52
S 25	12 3	18 12	5 2	10 49	0 57	14 9	0 44	10 28	1 27	17 20	1 19	2 24	2 6	16 40	0 38	19 38	1 35	9 16	13 0	9 13	9 0	16 57	12 25	6 52
S 26	12 23	16 58	5 15	11 30	0 51	14 34	0 42	10 15	1 27	17 18	1 19	2 26	2 6	16 40	0 38	19 38	1 35	9 16	13 0	9 13	8 59	16 56	12 24	6 53
M27	12 43	15 0	5 15	12 11	0 44	14 59	0 40	10 2	1 28	17 16	1 19	2 29	2 6	16 39	0 38	19 39	1 35	9 16	13 0	9 12	8 58	16 55	12 23	6 54
T 28	13 3	12 23	5 1	12 50	0 38	15 24	0 38	9 50	1 29	17 14	1 19	2 32	2 7	16 39	0 38	19 39	1 35	9 15	13 0	9 12	8 57	16 54	12 22	6 54
W29	13 23	9 14	4 35	13 29	0 31	15 48	0 35	9 37	1 29	17 13	1 19	2 34	2 7	16 38	0 38	19 40	1 35	9 15	13 0	9 13	8 56	16 53	12 21	6 55
T 30	13 43	5 37	3 55	14 8	0 24	16 11	0 33	9 24	1 30	17 11	1 19	2 37	2 7	16 38	0 38	19 40	1 35	9 15	13 0	9 13	8 55	16 52	12 20	6 55
F 31	14s 2	1s41	3n 3	14s45	0n18	16s34	0n31	9n12	1n30	17n 9	1s19	2s39	2n 7	16n38	0n38	19s40	1n35	9n15	13s 0	9s13	8s53	16s51	12n19	6s56

Julian Day Number = 2681190.5, Delta T = 22m07s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'06, Lahiri = 32°39'06

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

NOVEMBER 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 6	8♏42'39	1♈28	12♏30	19♏ 1	10♍34	22°R45	11♎48	15♌54	6♐ 1	11°R57	23♎52	22♎54	19♑42	4♌32	S 1
S 2	2 46 2	9°42'19	14°43	14° 8	20°16	11° 9	22♉37	11°55	15°55	6° 3	11♊56	23°53	22°50	19°49	4°33	S 2
M 3	2 49 59	10°42'00	28°20	15°45	21°31	11°44	22°29	12° 2	15°56	6° 5	11°55	23°R53	22°47	19°56	4°34	M 3
T 4	2 53 55	11°41'44	12♉17	17°22	22°46	12°19	22°21	12° 9	15°57	6° 7	11°54	23°52	22°44	20° 2	4°35	T 4
W 5	2 57 52	12°41'29	26°32	18°58	24° 1	12°53	22°13	12°16	15°58	6° 9	11°53	23°51	22°41	20° 9	4°36	W 5
T 6	3 1 48	13°41'16	10♊59	20°34	25°15	13°28	22° 5	12°23	15°59	6°11	11°52	23°48	22°38	20°16	4°37	T 6
F 7	3 5 45	14°41'06	25°32	22° 9	26°30	14° 3	21°57	12°29	16° 0	6°13	11°51	23°45	22°34	20°23	4°37	F 7
S 8	3 9 41	15°40'57	10♋ 5	23°43	27°45	14°37	21°49	12°36	16° 0	6°15	11°50	23°43	22°31	20°29	4°38	S 8
S 9	3 13 38	16°40'51	24°33	25°17	29° 0	15°11	21°41	12°43	16° 1	6°17	11°49	23°40	22°28	20°36	4°39	S 9
M10	3 17 35	17°40'47	8♌52	26°51	0♐15	15°46	21°33	12°49	16° 2	6°19	11°48	23°39	22°25	20°43	4°39	M10
T 11	3 21 31	18°40'45	22°58	28°24	1°30	16°20	21°25	12°56	16° 2	6°22	11°47	23°D39	22°22	20°49	4°40	T 11
W12	3 25 28	19°40'45	6♍50	29°57	2°45	16°54	21°17	13° 3	16° 3	6°24	11°46	23°40	22°19	20°56	4°40	W12
T 13	3 29 24	20°40'47	20°28	1♐29	4° 0	17°28	21° 9	13° 9	16° 3	6°26	11°45	23°41	22°15	21° 3	4°40	T 13
F 14	3 33 21	21°40'51	3♎52	3° 1	5°15	18° 2	21° 1	13°15	16° 4	6°28	11°44	23°43	22°12	21°10	4°40	F 14
S 15	3 37 17	22°40'58	17° 3	4°33	6°30	18°36	20°52	13°22	16° 4	6°30	11°43	23°44	22° 9	21°16	4°R40	S 15
S 16	3 41 14	23°41'06	0♏ 2	6° 4	7°45	19°10	20°44	13°28	16° 5	6°33	11°42	23°R44	22° 6	21°23	4°40	S 16
M17	3 45 10	24°41'16	12°49	7°34	9° 0	19°43	20°36	13°34	16° 5	6°35	11°41	23°42	22° 3	21°30	4°40	M17
T 18	3 49 7	25°41'28	25°24	9° 5	10°15	20°17	20°28	13°41	16° 5	6°37	11°40	23°39	21°59	21°37	4°40	T 18
W19	3 53 4	26°41'42	7♐48	10°35	11°29	20°50	20°20	13°47	16° 5	6°39	11°39	23°34	21°56	21°43	4°39	W19
T 20	3 57 0	27°41'58	20° 1	12° 4	12°44	21°24	20°12	13°53	16° 5	6°41	11°38	23°28	21°53	21°50	4°39	T 20
F 21	4 0 57	28°42'15	2♑ 6	13°33	13°59	21°57	20° 4	13°59	16°R 5	6°44	11°37	23°22	21°50	21°57	4°38	F 21
S 22	4 4 53	29°42'34	14° 3	15° 2	15°14	22°30	19°56	14° 5	16° 5	6°46	11°36	23°15	21°47	22° 3	4°38	S 22
S 23	4 8 50	0♐42'54	25°56	16°30	16°29	23° 3	19°48	14°11	16° 5	6°48	11°34	23° 9	21°44	22°10	4°37	S 23
M24	4 12 46	1°43'16	7♒47	17°57	17°44	23°36	19°40	14°17	16° 5	6°50	11°33	23° 5	21°40	22°17	4°36	M24
T 25	4 16 43	2°43'39	19°40	19°25	18°59	24° 9	19°32	14°23	16° 5	6°53	11°32	23° 2	21°37	22°24	4°35	T 25
W26	4 20 39	3°44'03	1♓40	20°51	20°14	24°41	19°25	14°28	16° 5	6°55	11°31	23°D 1	21°34	22°30	4°34	W26
T 27	4 24 36	4°44'29	13°53	22°17	21°29	25°14	19°17	14°34	16° 4	6°57	11°30	23° 1	21°31	22°37	4°33	T 27
F 28	4 28 33	5°44'56	26°22	23°42	22°44	25°46	19°10	14°40	16° 4	6°59	11°29	23° 2	21°28	22°44	4°32	F 28
S 29	4 32 29	6°45'24	9♈13	25° 7	23°59	26°19	19° 2	14°45	16° 4	7° 2	11°28	23° 4	21°25	22°50	4°31	S 29
S 30	4 36 26	7♐45'54	22♈28	26♐31	25♐14	26♍51	18♉55	14♎51	16♌ 3	7♐ 4	11♊27	23°R 5	21♎21	22♑57	4♌29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s21	2n26	2n 1	15s22	0n11	16s57	0n29	8n59	1n31	17n 7	1s19	2s42	2n 7	16n38	0n38	19s41	1n35	9n15	13s 0	9s14	8s52	16s50	12n19	6s57
S 2	14 40	6 33	0 50	15 58	0 4	17 19	0 27	8 46	1 31	17 5	1 19	2 45	2 7	16 37	0 38	19 41	1 35	9 14	13 1	9 14	8 51	16 49	12 18	6 57
M 3	14 59	10 28	0s25	16 33	0s 3	17 41	0 24	8 34	1 32	17 3	1 19	2 47	2 7	16 37	0 38	19 41	1 35	9 14	13 1	9 14	8 50	16 48	12 17	6 58
T 4	15 17	13 53	1 40	17 7	0 10	18 3	0 22	8 21	1 33	17 1	1 19	2 50	2 7	16 37	0 39	19 42	1 35	9 14	13 1	9 14	8 49	16 47	12 16	6 59
W 5	15 36	16 33	2 50	17 40	0 16	18 24	0 19	8 8	1 33	16 59	1 19	2 52	2 8	16 36	0 39	19 42	1 35	9 14	13 1	9 13	8 48	16 46	12 15	6 59
T 6	15 54	18 12	3 51	18 12	0 23	18 44	0 17	7 55	1 34	16 57	1 19	2 55	2 8	16 36	0 39	19 43	1 35	9 13	13 1	9 12	8 46	16 45	12 14	7 0
F 7	16 11	18 40	4 37	18 43	0 30	19 4	0 15	7 43	1 34	16 55	1 19	2 57	2 8	16 36	0 39	19 43	1 35	9 13	13 1	9 11	8 45	16 44	12 13	7 1
S 8	16 29	17 54	5 6	19 14	0 37	19 23	0 12	7 30	1 35	16 53	1 19	3 0	2 8	16 36	0 39	19 43	1 35	9 13	13 1	9 10	8 44	16 43	12 13	7 1
S 9	16 46	15 59	5 14	19 43	0 43	19 42	0 10	7 17	1 36	16 51	1 19	3 2	2 8	16 36	0 39	19 44	1 35	9 13	13 1	9 10	8 43	16 42	12 12	7 2
M10	17 3	13 6	5 3	20 11	0 50	20 1	0 7	7 4	1 36	16 49	1 19	3 5	2 8	16 36	0 39	19 44	1 35	9 13	13 1	9 9	8 42	16 41	12 11	7 3
T 11	17 19	9 29	4 34	20 39	0 56	20 18	0 5	6 52	1 37	16 47	1 19	3 7	2 8	16 35	0 39	19 44	1 35	9 12	13 1	9 9	8 40	16 40	12 10	7 3
W12	17 36	5 25	3 50	21 5	1 2	20 36	0 2	6 39	1 37	16 45	1 19	3 9	2 9	16 35	0 39	19 45	1 35	9 12	13 2	9 9	8 39	16 39	12 10	7 4
T 13	17 52	1 7	2 52	21 30	1 9	20 52	0s 0	6 26	1 38	16 43	1 19	3 12	2 9	16 35	0 39	19 45	1 35	9 12	13 2	9 10	8 38	16 38	12 9	7 4
F 14	18 7	3s10	1 47	21 55	1 15	21 8	0 2	6 14	1 39	16 41	1 19	3 14	2 9	16 35	0 39	19 46	1 35	9 12	13 2	9 10	8 37	16 37	12 8	7 5
S 15	18 23	7 14	0 37	22 18	1 21	21 24	0 5	6 1	1 39	16 39	1 19	3 16	2 9	16 35	0 39	19 46	1 35	9 12	13 2	9 11	8 36	16 36	12 8	7 6
S 16	18 38	10 54	0n34	22 40	1 27	21 39	0 7	5 48	1 40	16 37	1 18	3 19	2 9	16 35	0 39	19 46	1 35	9 11	13 2	9 11	8 35	16 35	12 7	7 6
M17	18 52	14 0	1 42	23 1	1 32	21 53	0 10	5 36	1 40	16 35	1 18	3 21	2 9	16 35	0 39	19 47	1 35	9 11	13 2	9 10	8 33	16 34	12 7	7 7
T 18	19 7	16 23	2 44	23 21	1 38	22 7	0 12	5 23	1 41	16 33	1 18	3 23	2 10	16 35	0 39	19 47	1 35	9 11	13 2	9 9	8 32	16 33	12 6	7 8
W19	19 21	17 57	3 37	23 39	1 43	22 20	0 15	5 11	1 42	16 31	1 18	3 25	2 10	16 35	0 39	19 47	1 35	9 11	13 2	9 7	8 31	16 32	12 6	7 8
T 20	19 35	18 40	4 20	23 57	1 48	22 32	0 17	4 58	1 42	16 29	1 18	3 28	2 10	16 35	0 39	19 48	1 34	9 11	13 2	9 5	8 30	16 31	12 5	7 9
F 21	19 48	18 31	4 49	24 13	1 53	22 44	0 20	4 46	1 43	16 27	1 18	3 30	2 10	16 35	0 39	19 48	1 34	9 11	13 2	9 3	8 29	16 30	12 5	7 10
S 22	20 1	17 32	5 6	24 28	1 58	22 55	0 22	4 33	1 44	16 25	1 18	3 32	2 10	16 35	0 39	19 49	1 34	9 10	13 2	9 0	8 28	16 29	12 4	7 10
S 23	20 14	15 49	5 10	24 42	2 2	23 5	0 25	4 21	1 44	16 23	1 18	3 34	2 11	16 35	0 39	19 49	1 34	9 10	13 2	8 58	8 26	16 27	12 4	7 11
M24	20 26	13 25	5 0	24 55	2 6	23 15	0 27	4 8	1 45	16 21	1 17	3 36	2 11	16 35	0 39	19 49	1 34	9 10	13 2	8 56	8 25	16 26	12 3	7 11
T 25	20 38	10 28	4 38	25 6	2 10	23 24	0 30	3 56	1 45	16 19	1 17	3 38	2 11	16 35	0 39	19 50	1 34	9 10	13 2	8 55	8 24	16 25	12 3	7 12
W26	20 49	7 3	4 3	25 16	2 14	23 32	0 32	3 44	1 46	16 17	1 17	3 40	2 11	16 35	0 39	19 50	1 34	9 10	13 2	8 55	8 23	16 24	12 2	7 13
T 27	21 1	3 18	3 16	25 25	2 17	23 40	0 35	3 31	1 47	16 15	1 17	3 42	2 11	16 35	0 39	19 51	1 34	9 10	13 2	8 55	8 22	16 23	12 2	7 13
F 28	21 11	0n42	2 20	25 32	2 20	23 46	0 37	3 19	1 47	16 13	1 17	3 44	2 11	16 36	0 39	19 51	1 34	9 9	13 2	8 56	8 20	16 22	12 2	7 14
S 29	21 22	4 47	1 14	25 39	2 23	23 53	0 40	3 7	1 48	16 11	1 17	3 46	2 12	16 36	0 40	19 51	1 34	9 9	13 2	8 56	8 19	16 21	12 1	7 14
S 30	21s32	8n46	0n 3	25s44	2s25	23s58	0s42	2n55	1n49	16n10	1s16	3s48	2n12	16n36	0n40	19s52	1n34	9n 9	13s 2	8s56	8s18	16s20	12n 1	7s15

Julian Day Number = 2681221.5, Delta T = 22m07s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'10, Lahiri = 32°39'10

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ASTRODIENST EPHEMERIS for the year 2628
geocentric

DECEMBER 2628 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 40 22	8♐46'24	6♉12	27♐53	26♐29	27♍23	18°R48	14♎56	16°R 3	7♐ 6	11°R25	23°R 4	21♎18	23♑ 4	4°R28	M 1
T 2	4 44 19	9°46'57	20°22	29°15	27°44	27°55	18♉41	15° 2	16♌ 2	7° 8	11♊24	23♎ 1	21°15	23°11	4♌26	T 2
W 3	4 48 15	10°47'30	4♊56	0♑36	28°58	28°27	18°34	15° 7	16° 2	7°11	11°23	22°56	21°12	23°17	4°25	W 3
T 4	4 52 12	11°48'05	19°47	1°55	0♑13	28°58	18°27	15°12	16° 1	7°13	11°22	22°49	21° 9	23°24	4°23	T 4
F 5	4 56 8	12°48'41	4♋49	3°13	1°28	29°30	18°20	15°17	16° 0	7°15	11°21	22°41	21° 5	23°31	4°21	F 5
S 6	5 0 5	13°49'19	19°50	4°29	2°43	0♎ 2	18°13	15°22	15°59	7°17	11°20	22°33	21° 2	23°38	4°19	S 6
S 7	5 4 2	14°49'59	4♌41	5°43	3°58	0°33	18° 7	15°27	15°59	7°20	11°19	22°26	20°59	23°44	4°18	S 7
M 8	5 7 58	15°50'40	19°16	6°55	5°13	1° 4	18° 0	15°32	15°58	7°22	11°18	22°21	20°56	23°51	4°15	M 8
T 9	5 11 55	16°51'22	3♍31	8° 4	6°28	1°35	17°54	15°37	15°57	7°24	11°16	22°18	20°53	23°58	4°13	T 9
W10	5 15 51	17°52'06	17°22	9°10	7°43	2° 6	17°48	15°42	15°56	7°26	11°15	22°D17	20°50	24° 4	4°11	W10
T 11	5 19 48	18°52'51	0♎52	10°13	8°58	2°37	17°42	15°47	15°55	7°29	11°14	22°18	20°46	24°11	4° 9	T 11
F 12	5 23 44	19°53'38	14° 3	11°12	10°12	3° 7	17°36	15°51	15°54	7°31	11°13	22°19	20°43	24°18	4° 6	F 12
S 13	5 27 41	20°54'27	26°56	12° 7	11°27	3°38	17°31	15°56	15°53	7°33	11°12	22°R19	20°40	24°25	4° 4	S 13
S 14	5 31 37	21°55'17	9♏36	12°57	12°42	4° 8	17°25	16° 0	15°51	7°35	11°11	22°17	20°37	24°31	4° 2	S 14
M15	5 35 34	22°56'08	22° 4	13°41	13°57	4°38	17°20	16° 5	15°50	7°37	11°10	22°13	20°34	24°38	3°59	M15
T 16	5 39 31	23°57'00	4♐23	14°18	15°12	5° 8	17°15	16° 9	15°49	7°40	11° 9	22° 6	20°31	24°45	3°56	T 16
W17	5 43 27	24°57'54	16°34	14°48	16°27	5°38	17°10	16°13	15°48	7°42	11° 8	21°57	20°27	24°52	3°53	W17
T 18	5 47 24	25°58'48	28°38	15°10	17°42	6° 8	17° 5	16°17	15°46	7°44	11° 6	21°45	20°24	24°58	3°51	T 18
F 19	5 51 20	26°59'44	10♑37	15°23	18°57	6°37	17° 1	16°21	15°45	7°46	11° 5	21°32	20°21	25° 5	3°48	F 19
S 20	5 55 17	28° 0'40	22°31	15°R27	20°11	7° 6	16°56	16°25	15°43	7°48	11° 4	21°18	20°18	25°12	3°45	S 20
S 21	5 59 13	29° 1'38	4♒22	15°19	21°26	7°35	16°52	16°29	15°42	7°50	11° 3	21° 6	20°15	25°18	3°42	S 21
M22	6 3 10	0♑ 2'36	16°13	15° 1	22°41	8° 4	16°48	16°33	15°40	7°52	11° 2	20°56	20°11	25°25	3°39	M22
T 23	6 7 6	1° 3'34	28° 5	14°31	23°56	8°33	16°44	16°36	15°39	7°55	11° 1	20°48	20° 8	25°32	3°36	T 23
W24	6 11 3	2° 4'33	10♓ 3	13°49	25°11	9° 2	16°41	16°40	15°37	7°57	11° 0	20°43	20° 5	25°39	3°32	W24
T 25	6 15 0	3° 5'33	22°12	12°57	26°26	9°30	16°37	16°43	15°35	7°59	10°59	20°41	20° 2	25°45	3°29	T 25
F 26	6 18 56	4° 6'33	4♈35	11°54	27°40	9°58	16°34	16°47	15°34	8° 1	10°58	20°D40	19°59	25°52	3°26	F 26
S 27	6 22 53	5° 7'34	17°19	10°43	28°55	10°26	16°31	16°50	15°32	8° 3	10°57	20°R41	19°56	25°59	3°22	S 27
S 28	6 26 49	6° 8'34	0♉27	9°25	0♒10	10°54	16°28	16°53	15°30	8° 5	10°56	20°40	19°52	26° 5	3°19	S 28
M29	6 30 46	7° 9'36	14° 4	8° 4	1°25	11°21	16°25	16°56	15°28	8° 7	10°55	20°38	19°49	26°12	3°15	M29
T 30	6 34 42	8°10'37	28°12	6°41	2°39	11°49	16°23	16°59	15°26	8° 9	10°54	20°34	19°46	26°19	3°12	T 30
W31	6 38 39	9♑11'40	12♊48	5♑19	3♒54	12♎16	16♉21	17♎ 2	15♌24	8♐11	10♊53	20♎27	19♎43	26♑26	3♌ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21 s41	12n26	1 s10	25 s47	2 s27	24 s 3	0 s44	2n42	1n49	16n 8	1 s16	3 s50	2n12	16n36	0n40	19 s52	1n34	9n 9	13 s 2	8 s56	8 s17	16 s19	12n 1	7 s16
T 2	21 50	15 30	2 22	25 49	2 28	24 7	0 47	2 30	1 50	16 6	1 16	3 52	2 12	16 36	0 40	19 52	1 34	9 9	13 2	8 55	8 16	16 18	12 1	7 16
W 3	21 59	17 40	3 26	25 50	2 29	24 10	0 49	2 18	1 50	16 4	1 16	3 54	2 13	16 37	0 40	19 53	1 34	9 9	13 2	8 53	8 14	16 17	12 1	7 17
T 4	22 7	18 41	4 17	25 50	2 30	24 12	0 51	2 6	1 51	16 3	1 16	3 55	2 13	16 37	0 40	19 53	1 34	9 9	13 2	8 51	8 13	16 16	12 0	7 17
F 5	22 15	18 24	4 52	25 48	2 29	24 14	0 53	1 54	1 52	16 1	1 15	3 57	2 13	16 37	0 40	19 53	1 34	9 9	13 2	8 48	8 12	16 15	12 0	7 18
S 6	22 23	16 51	5 6	25 45	2 29	24 15	0 56	1 43	1 52	16 0	1 15	3 59	2 13	16 37	0 40	19 54	1 34	9 9	13 2	8 45	8 11	16 14	12 0	7 18
S 7	22 30	14 10	4 59	25 41	2 27	24 16	0 58	1 31	1 53	15 58	1 15	4 1	2 13	16 38	0 40	19 54	1 34	9 8	13 2	8 42	8 10	16 13	12 0	7 19
M 8	22 36	10 39	4 34	25 36	2 25	24 15	1 0	1 19	1 54	15 56	1 15	4 2	2 14	16 38	0 40	19 55	1 34	9 8	13 2	8 40	8 9	16 12	12 0	7 20
T 9	22 43	6 35	3 51	25 29	2 23	24 14	1 2	1 7	1 54	15 55	1 14	4 4	2 14	16 38	0 40	19 55	1 34	9 8	13 2	8 39	8 7	16 11	12 0	7 20
W10	22 48	2 16	2 56	25 21	2 19	24 12	1 4	0 56	1 55	15 53	1 14	4 6	2 14	16 38	0 40	19 55	1 34	9 8	13 2	8 39	8 6	16 9	12 0	7 21
T 11	22 53	2 s 4	1 52	25 12	2 15	24 9	1 6	0 44	1 56	15 52	1 14	4 7	2 14	16 39	0 40	19 56	1 34	9 8	13 2	8 39	8 5	16 8	12 0	7 21
F 12	22 58	6 12	0 44	25 2	2 9	24 6	1 8	0 33	1 56	15 51	1 14	4 9	2 15	16 39	0 40	19 56	1 34	9 8	13 2	8 39	8 4	16 7	12 0	7 22
S 13	23 3	9 58	0n25	24 51	2 3	24 2	1 10	0 21	1 57	15 49	1 13	4 10	2 15	16 40	0 40	19 56	1 34	9 8	13 1	8 39	8 3	16 6	12 0	7 22
S 14	23 7	13 12	1 31	24 39	1 56	23 57	1 12	0 10	1 58	15 48	1 13	4 12	2 15	16 40	0 40	19 57	1 34	9 8	13 1	8 39	8 1	16 5	12 0	7 23
M15	23 10	15 46	2 32	24 26	1 47	23 51	1 14	0 s 1	1 58	15 47	1 13	4 13	2 15	16 40	0 40	19 57	1 34	9 8	13 1	8 37	8 0	16 4	12 0	7 23
T 16	23 13	17 36	3 24	24 12	1 37	23 45	1 16	0 13	1 59	15 46	1 13	4 15	2 15	16 41	0 40	19 57	1 35	9 8	13 1	8 35	7 59	16 3	12 0	7 24
W17	23 16	18 35	4 7	23 58	1 27	23 38	1 17	0 24	2 0	15 44	1 12	4 16	2 16	16 41	0 40	19 58	1 35	9 8	13 1	8 31	7 58	16 2	12 1	7 24
T 18	23 18	18 43	4 38	23 44	1 14	23 30	1 19	0 35	2 0	15 43	1 12	4 17	2 16	16 42	0 40	19 58	1 35	9 8	13 1	8 27	7 57	16 1	12 1	7 25
F 19	23 19	18 0	4 56	23 29	1 1	23 21	1 21	0 46	2 1	15 42	1 12	4 19	2 16	16 42	0 40	19 58	1 35	9 8	13 1	8 22	7 55	16 0	12 1	7 25
S 20	23 20	16 31	5 2	23 14	0 46	23 12	1 22	0 57	2 2	15 41	1 12	4 20	2 16	16 43	0 40	19 59	1 35	9 8	13 1	8 17	7 54	15 59	12 1	7 25
S 21	23 21	14 20	4 54	22 58	0 30	23 2	1 24	1 8	2 2	15 40	1 11	4 21	2 17	16 43	0 40	19 59	1 35	9 8	13 1	8 12	7 53	15 57	12 1	7 26
M22	23 21	11 34	4 33	22 43	0 12	22 52	1 26	1 18	2 3	15 40	1 11	4 22	2 17	16 44	0 40	19 59	1 35	9 8	13 1	8 8	7 52	15 56	12 2	7 26
T 23	23 21	8 19	4 1	22 28	0n 6	22 40	1 27	1 29	2 4	15 39	1 11	4 23	2 17	16 44	0 40	20 0	1 35	9 8	13 0	8 6	7 51	15 55	12 2	7 27
W24	23 20	4 43	3 18	22 13	0 25	22 28	1 28	1 39	2 4	15 38	1 11	4 25	2 18	16 45	0 40	20 0	1 35	9 8	13 0	8 4	7 49	15 54	12 2	7 27
T 25	23 19	0 52	2 25	21 59	0 45	22 16	1 30	1 50	2 5	15 37	1 10	4 26	2 18	16 45	0 41	20 0	1 35	9 8	13 0	8 3	7 48	15 53	12 3	7 27
F 26	23 17	3n 6	1 24	21 44	1 5	22 2	1 31	2 0	2 6	15 37	1 10	4 27	2 18	16 46	0 41	20 1	1 35	9 8	13 0	8 3	7 47	15 52	12 3	7 28
S 27	23 15	7 3	0 18	21 31	1 25	21 48	1 32	2 11	2 7	15 36	1 10	4 28	2 18	16 46	0 41	20 1	1 35	9 8	13 0	8 3	7 46	15 51	12 3	7 28
S 28	23 13	10 47	0 s52	21 18	1 44	21 34	1 33	2 21	2 7	15 36	1 9	4 29	2 19	16 47	0 41	20 1	1 35	9 8	13 0	8 3	7 45	15 50	12 4	7 29
M29	23 10	14 5	2 0	21 5	2 2	21 19	1 34	2 31	2 8	15 35	1 9	4 30	2 19	16 47	0 41	20 1	1 35	9 8	13 0	8 2	7 44	15 49	12 4	7 29
T 30	23 6	16 41	3 4	20 54	2 18	21 3	1 36	2 41	2 9	15 35	1 9	4 30	2 19	16 48	0 41	20 2	1 35	9 8	12 59	8 0	7 42	15 47	12 5	7 29
W31	23 s 2	18n18	3 s59	20 s43	2n32	20 s46	1 s36	2 s51	2n 9	15n34	1 s 9	4 s31	2n19	16n48	0n41	20 s 2	1n35	9n 8	12 s59	7 s58	7 s41	15 s46	12n 5	7 s30

Julian Day Number = 2681251.5, Delta T = 22m07s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'14, Lahiri = 32°39'14

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

JANUARY 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 36	10♑12'42	27♊49	4°R 2	5♒ 9	12♎43	16°R19	17♎ 5	15°R22	8♐13	10°R52	20°R17	19♎40	26♑32	3°R 4	T 1
F 2	6 46 32	11°13'45	13♋ 5	2♑51	6°23	13°10	16♉17	17° 8	15♌20	8°15	10♊51	20♎ 6	19°37	26°39	3♌ 1	F 2
S 3	6 50 29	12°14'48	28°26	1°49	7°38	13°36	16°15	17°10	15°18	8°17	10°50	19°54	19°33	26°46	2°57	S 3
S 4	6 54 25	13°15'52	13♌39	0°56	8°53	14° 2	16°14	17°13	15°16	8°19	10°49	19°44	19°30	26°53	2°53	S 4
M 5	6 58 22	14°16'57	28°34	0°13	10° 7	14°28	16°13	17°15	15°14	8°21	10°48	19°36	19°27	26°59	2°49	M 5
T 6	7 2 18	15°18'02	13♍ 5	29♐41	11°22	14°54	16°12	17°17	15°12	8°23	10°47	19°30	19°24	27° 6	2°45	T 6
W 7	7 6 15	16°19'07	27° 8	29°20	12°37	15°20	16°11	17°20	15°10	8°25	10°46	19°27	19°21	27°13	2°41	W 7
T 8	7 10 11	17°20'13	10♎43	29° 9	13°51	15°45	16°10	17°22	15° 8	8°26	10°46	19°26	19°17	27°19	2°38	T 8
F 9	7 14 8	18°21'20	23°52	29°D 8	15° 6	16°10	16°10	17°24	15° 5	8°28	10°45	19°26	19°14	27°26	2°34	F 9
S 10	7 18 5	19°22'27	6♏40	29°16	16°20	16°35	16°D10	17°25	15° 3	8°30	10°44	19°26	19°11	27°33	2°30	S 10
S 11	7 22 1	20°23'34	19°11	29°32	17°35	16°59	16°10	17°27	15° 1	8°32	10°43	19°23	19° 8	27°40	2°25	S 11
M12	7 25 58	21°24'42	1♐28	29°56	18°49	17°23	16°10	17°29	14°59	8°34	10°42	19°18	19° 5	27°46	2°21	M12
T 13	7 29 54	22°25'50	13°36	0♑27	20° 4	17°47	16°10	17°30	14°56	8°35	10°41	19°10	19° 2	27°53	2°17	T 13
W14	7 33 51	23°26'59	25°36	1° 4	21°18	18°11	16°11	17°32	14°54	8°37	10°41	18°59	18°58	28° 0	2°13	W14
T 15	7 37 47	24°28'08	7♑33	1°46	22°33	18°34	16°12	17°33	14°52	8°39	10°40	18°46	18°55	28° 6	2° 9	T 15
F 16	7 41 44	25°29'16	19°26	2°33	23°47	18°57	16°13	17°34	14°49	8°41	10°39	18°31	18°52	28°13	2° 5	F 16
S 17	7 45 40	26°30'25	1♒18	3°25	25° 1	19°20	16°14	17°36	14°47	8°42	10°38	18°15	18°49	28°20	2° 1	S 17
S 18	7 49 37	27°31'33	13°10	4°21	26°16	19°42	16°16	17°37	14°44	8°44	10°37	18° 1	18°46	28°27	1°56	S 18
M19	7 53 34	28°32'42	25° 3	5°20	27°30	20° 4	16°18	17°37	14°42	8°46	10°37	17°49	18°43	28°33	1°52	M19
T 20	7 57 30	29°33'50	6♓59	6°22	28°44	20°26	16°19	17°38	14°39	8°47	10°36	17°40	18°39	28°40	1°48	T 20
W21	8 1 27	0♒34'57	19° 1	7°27	29°59	20°48	16°22	17°39	14°37	8°49	10°35	17°33	18°36	28°47	1°44	W21
T 22	8 5 23	1°36'04	1♈11	8°35	1♓13	21° 9	16°24	17°40	14°34	8°50	10°35	17°30	18°33	28°54	1°40	T 22
F 23	8 9 20	2°37'11	13°34	9°45	2°27	21°29	16°26	17°40	14°32	8°52	10°34	17°D29	18°30	29° 0	1°35	F 23
S 24	8 13 16	3°38'17	26°13	10°57	3°41	21°50	16°29	17°40	14°29	8°53	10°33	17°29	18°27	29° 7	1°31	S 24
S 25	8 17 13	4°39'22	9♉15	12°11	4°56	22°10	16°32	17°41	14°27	8°55	10°33	17°R29	18°23	29°14	1°27	S 25
M26	8 21 9	5°40'27	22°42	13°26	6°10	22°29	16°35	17°41	14°24	8°56	10°32	17°28	18°20	29°20	1°23	M26
T 27	8 25 6	6°41'31	6♊37	14°43	7°24	22°49	16°38	17°R41	14°21	8°58	10°32	17°25	18°17	29°27	1°18	T 27
W28	8 29 3	7°42'34	21° 1	16° 1	8°38	23° 7	16°42	17°41	14°19	8°59	10°31	17°19	18°14	29°34	1°14	W28
T 29	8 32 59	8°43'36	5♋52	17°21	9°52	23°26	16°46	17°40	14°16	9° 0	10°31	17°10	18°11	29°41	1°10	T 29
F 30	8 36 56	9°44'38	21° 2	18°42	11° 6	23°44	16°50	17°40	14°14	9° 2	10°30	17° 0	18° 8	29°47	1° 6	F 30
S 31	8 40 52	10♒45'39	6♌23	20♑ 3	12♓19	24♎ 2	16♉54	17♎40	14♌11	9♐ 3	10♊30	16♎50	18♎ 4	29♑54	1♌ 2	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s58	18n42	4s38	20s35	2n43	20s29	1s37	3s 0	2n10	15n34	1s 8	4s32	2n20	16n49	0n41	20s 2	1n35	9n 8	12s59	7s54	7s40	15s45	12n 6	7s30	T 1
F 2	22 53	17 46	4 58	20 27	2 52	20 12	1 38	3 10	2 11	15 34	1 8	4 33	2 20	16 50	0 41	20 3	1 35	9 8	12 59	7 50	7 39	15 44	12 6	7 30	F 2
S 3	22 48	15 33	4 57	20 22	2 59	19 53	1 39	3 20	2 12	15 34	1 8	4 34	2 20	16 50	0 41	20 3	1 35	9 8	12 59	7 45	7 38	15 43	12 7	7 30	S 3
S 4	22 42	12 17	4 35	20 18	3 3	19 35	1 40	3 29	2 12	15 33	1 7	4 34	2 20	16 51	0 41	20 3	1 35	9 8	12 59	7 41	7 36	15 42	12 7	7 31	S 4
M 5	22 36	8 16	3 54	20 16	3 5	19 15	1 40	3 38	2 13	15 33	1 7	4 35	2 21	16 52	0 41	20 3	1 35	9 8	12 58	7 38	7 35	15 41	12 8	7 31	M 5
T 6	22 29	3 52	2 59	20 16	3 5	18 55	1 41	3 48	2 14	15 33	1 7	4 36	2 21	16 52	0 41	20 4	1 35	9 8	12 58	7 36	7 34	15 40	12 9	7 31	T 6
W 7	22 22	0s37	1 55	20 17	3 4	18 35	1 41	3 57	2 15	15 33	1 7	4 36	2 21	16 53	0 41	20 4	1 35	9 8	12 58	7 35	7 33	15 38	12 9	7 31	W 7
T 8	22 14	4 56	0 46	20 21	3 1	18 14	1 42	4 6	2 15	15 34	1 6	4 37	2 22	16 54	0 41	20 4	1 35	9 8	12 58	7 35	7 32	15 37	12 10	7 32	T 8
F 9	22 6	8 52	0n23	20 25	2 56	17 53	1 42	4 14	2 16	15 34	1 6	4 37	2 22	16 54	0 41	20 5	1 35	9 8	12 58	7 35	7 30	15 36	12 11	7 32	F 9
S 10	21 58	12 17	1 30	20 31	2 50	17 31	1 42	4 23	2 17	15 34	1 6	4 38	2 22	16 55	0 41	20 5	1 35	9 8	12 57	7 35	7 29	15 35	12 11	7 32	S 10
S 11	21 49	15 3	2 30	20 38	2 44	17 8	1 42	4 32	2 18	15 34	1 5	4 38	2 22	16 56	0 41	20 5	1 35	9 9	12 57	7 34	7 28	15 34	12 12	7 32	S 11
M12	21 39	17 5	3 22	20 45	2 36	16 45	1 43	4 40	2 18	15 35	1 5	4 38	2 23	16 56	0 41	20 5	1 35	9 9	12 57	7 32	7 27	15 33	12 13	7 32	M12
T 13	21 30	18 18	4 4	20 53	2 29	16 22	1 43	4 49	2 19	15 35	1 5	4 39	2 23	16 57	0 41	20 6	1 35	9 9	12 57	7 29	7 26	15 32	12 14	7 32	T 13
W14	21 20	18 42	4 35	21 1	2 20	15 58	1 42	4 57	2 20	15 36	1 4	4 39	2 23	16 58	0 41	20 6	1 35	9 9	12 57	7 25	7 24	15 30	12 14	7 33	W14
T 15	21 9	18 15	4 54	21 9	2 11	15 34	1 42	5 5	2 21	15 36	1 4	4 39	2 24	16 58	0 41	20 6	1 35	9 9	12 56	7 20	7 23	15 29	12 15	7 33	T 15
F 16	20 58	17 1	4 59	21 17	2 3	15 9	1 42	5 13	2 21	15 37	1 4	4 39	2 24	16 59	0 41	20 6	1 35	9 9	12 56	7 14	7 22	15 28	12 16	7 33	F 16
S 17	20 47	15 3	4 52	21 25	1 53	14 44	1 42	5 21	2 22	15 37	1 4	4 40	2 24	17 0	0 41	20 6	1 35	9 9	12 56	7 8	7 21	15 27	12 17	7 33	S 17
S 18	20 35	12 28	4 32	21 33	1 44	14 19	1 41	5 28	2 23	15 38	1 3	4 40	2 24	17 1	0 41	20 7	1 35	9 9	12 56	7 3	7 20	15 26	12 17	7 33	S 18
M19	20 23	9 22	3 59	21 40	1 35	13 53	1 41	5 36	2 24	15 39	1 3	4 40	2 25	17 1	0 41	20 7	1 35	9 9	12 55	6 58	7 18	15 25	12 18	7 33	M19
T 20	20 10	5 52	3 17	21 47	1 25	13 27	1 41	5 43	2 24	15 40	1 3	4 40	2 25	17 2	0 41	20 7	1 35	9 10	12 55	6 54	7 17	15 23	12 19	7 33	T 20
W21	19 57	2 7	2 25	21 53	1 16	13 0	1 40	5 51	2 25	15 40	1 2	4 40	2 25	17 3	0 41	20 7	1 35	9 10	12 55	6 52	7 16	15 22	12 20	7 33	W21
T 22	19 44	1n46	1 25	21 58	1 7	12 33	1 39	5 58	2 26	15 41	1 2	4 40	2 26	17 4	0 41	20 7	1 35	9 10	12 55	6 51	7 15	15 21	12 21	7 33	T 22
F 23	19 30	5 39	0 21	22 3	0 57	12 6	1 39	6 5	2 27	15 42	1 2	4 40	2 26	17 4	0 41	20 8	1 36	9 10	12 54	6 50	7 14	15 20	12 22	7 33	F 23
S 24	19 16	9 22	0s46	22 6	0 48	11 38	1 38	6 12	2 28	15 43	1 2	4 40	2 26	17 5	0 41	20 8	1 36	9 10	12 54	6 50	7 12	15 19	12 23	7 33	S 24
S 25	19 2	12 44	1 53	22 9	0 39	11 10	1 37	6 18	2 28	15 45	1 1	4 39	2 26	17 6	0 41	20 8	1 36	9 10	12 54	6 50	7 11	15 17	12 24	7 33	S 25
M26	18 47	15 33	2 55	22 11	0 30	10 42	1 36	6 25	2 29	15 46	1 1	4 39	2 27	17 7	0 41	20 8	1 36	9 11	12 54	6 50	7 10	15 16	12 25	7 33	M26
T 27	18 32	17 34	3 50	22 11	0 22	10 14	1 35	6 31	2 30	15 47	1 1	4 39	2 27	17 7	0 41	20 8	1 36	9 11	12 53	6 49	7 9	15 15	12 26	7 33	T 27
W28	18 17	18 32	4 32	22 11	0 13	9 45	1 34	6 37	2 31	15 48	1 0	4 39	2 27	17 8	0 41	20 9	1 36	9 11	12 53	6 46	7 7	15 14	12 26	7 33	W28
T 29	18 1	18 17	4 57	22 9	0 5	9 16	1 32	6 43	2 32	15 49	1 0	4 38	2 28	17 9	0 41	20 9	1 36	9 11	12 53	6 43	7 6	15 13	12 27	7 33	T 29
F 30	17 45	16 45	5 2	22 7	0s 4	8 47	1 31	6 49	2 32	15 51	1 0	4 38	2 28	17 10	0 41	20 9	1 36	9 11	12 53	6 39	7 5	15 12	12 28	7 33	F 30
S 31	17s28	14n 0	4s45	22s 3	0s12	8s18	1s30	6s55	2n33	15n52	1s 0	4s37	2n28	17n11	0n41	20s 9	1n36	9n12	12s52	6s36	7s 4	15s10	12n29	7s33	S 31

Julian Day Number = 2681282.5, Delta T = 22m08s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'18, Lahiri = 32°39'19

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

FEBRUARY 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 49	11♒46'40	21♌42	21♑26	13♓33	24♎19	16♉58	17°R39	14°R 8	9♐ 4	10°R29	16°R40	18♎ 1	0♒ 1	0°R58	S 1
M 2	8 48 45	12°47'39	6♍48	22°50	14°47	24°36	17° 2	17♎39	14♌ 6	9° 5	10♊29	16♎33	17°58	0° 7	0♌54	M 2
T 3	8 52 42	13°48'39	21°32	24°15	16° 1	24°52	17° 7	17°38	14° 3	9° 7	10°28	16°28	17°55	0°14	0°49	T 3
W 4	8 56 38	14°49'37	5♎48	25°41	17°15	25° 8	17°12	17°37	14° 1	9° 8	10°28	16°25	17°52	0°21	0°45	W 4
T 5	9 0 35	15°50'35	19°35	27° 7	18°28	25°23	17°17	17°36	13°58	9° 9	10°27	16°D25	17°49	0°28	0°41	T 5
F 6	9 4 32	16°51'33	2♏53	28°35	19°42	25°38	17°22	17°35	13°55	9°10	10°27	16°25	17°45	0°34	0°37	F 6
S 7	9 8 28	17°52'30	15°46	0♒ 3	20°55	25°53	17°27	17°34	13°53	9°11	10°27	16°R26	17°42	0°41	0°33	S 7
S 8	9 12 25	18°53'27	28°17	1°32	22° 9	26° 7	17°33	17°33	13°50	9°12	10°26	16°26	17°39	0°48	0°29	S 8
M 9	9 16 21	19°54'23	10♐33	3° 1	23°22	26°20	17°39	17°31	13°47	9°13	10°26	16°23	17°36	0°55	0°25	M 9
T 10	9 20 18	20°55'18	22°36	4°32	24°36	26°33	17°45	17°30	13°45	9°14	10°26	16°18	17°33	1° 1	0°22	T 10
W11	9 24 14	21°56'13	4♑33	6° 3	25°49	26°46	17°51	17°28	13°42	9°15	10°25	16°11	17°29	1° 8	0°18	W11
T 12	9 28 11	22°57'07	16°25	7°35	27° 2	26°58	17°57	17°27	13°40	9°16	10°25	16° 2	17°26	1°15	0°14	T 12
F 13	9 32 7	23°58'00	28°16	9° 7	28°15	27° 9	18° 3	17°25	13°37	9°17	10°25	15°52	17°23	1°21	0°10	F 13
S 14	9 36 4	24°58'52	10♒ 8	10°41	29°29	27°20	18°10	17°23	13°35	9°18	10°25	15°41	17°20	1°28	0° 7	S 14
S 15	9 40 1	25°59'43	22° 3	12°15	0♈42	27°30	18°16	17°21	13°32	9°19	10°25	15°31	17°17	1°35	0° 3	S 15
M16	9 43 57	27° 0'32	4♓ 2	13°50	1°55	27°40	18°23	17°19	13°29	9°20	10°24	15°22	17°14	1°42	29♋59	M16
T 17	9 47 54	28° 1'21	16° 6	15°25	3° 8	27°49	18°30	17°17	13°27	9°20	10°24	15°16	17°10	1°48	29°56	T 17
W18	9 51 50	29° 2'08	28°18	17° 2	4°21	27°57	18°38	17°14	13°24	9°21	10°24	15°12	17° 7	1°55	29°52	W18
T 19	9 55 47	0♓ 2'54	10♈38	18°39	5°34	28° 5	18°45	17°12	13°22	9°22	10°24	15°D11	17° 4	2° 2	29°49	T 19
F 20	9 59 43	1° 3'39	23°10	20°17	6°46	28°12	18°53	17°10	13°19	9°23	10°24	15°11	17° 1	2° 8	29°45	F 20
S 21	10 3 40	2° 4'22	5♉56	21°56	7°59	28°19	19° 0	17° 7	13°17	9°23	10°24	15°12	16°58	2°15	29°42	S 21
S 22	10 7 36	3° 5'04	18°59	23°35	9°12	28°24	19° 8	17° 4	13°15	9°24	10°24	15°13	16°55	2°22	29°39	S 22
M23	10 11 33	4° 5'44	2♊22	25°16	10°24	28°30	19°16	17° 2	13°12	9°24	10°D24	15°R14	16°51	2°29	29°36	M23
T 24	10 15 29	5° 6'22	16° 7	26°57	11°37	28°34	19°24	16°59	13°10	9°25	10°24	15°14	16°48	2°35	29°32	T 24
W25	10 19 26	6° 6'59	0♋17	28°39	12°49	28°38	19°32	16°56	13° 7	9°25	10°24	15°11	16°45	2°42	29°29	W25
T 26	10 23 23	7° 7'34	14°48	0♓22	14° 1	28°41	19°41	16°53	13° 5	9°26	10°24	15° 7	16°42	2°49	29°26	T 26
F 27	10 27 19	8° 8'08	29°37	2° 6	15°14	28°44	19°49	16°50	13° 3	9°26	10°24	15° 2	16°39	2°55	29°24	F 27
S 28	10 31 16	9♓ 8'39	14♌39	3♓50	16♈26	28♎46	19♉58	16♎47	13♌ 1	9♐27	10♊24	14♎57	16♎35	3♒ 2	29♋21	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s12	10n18	4s 8	21s58	0s19	7s48	1s28	7s 0	2n34	15n54	0s59	4s37	2n28	17n11	0n41	20s 9	1n36	9n12	12s52	6s32	7s 3	15s 9	12n30	7s32
M 2	16 55	5 58	3 14	21 52	0 27	7 18	1 27	7 6	2 35	15 55	0 59	4 37	2 29	17 12	0 41	20 9	1 36	9 12	12 52	6 29	7 1	15 8	12 31	7 32
T 3	16 37	1 23	2 9	21 45	0 34	6 48	1 25	7 11	2 36	15 57	0 59	4 36	2 29	17 13	0 41	20 9	1 36	9 12	12 52	6 27	7 0	15 7	12 32	7 32
W 4	16 20	3s10	0 56	21 37	0 42	6 18	1 23	7 16	2 36	15 58	0 58	4 35	2 29	17 14	0 41	20 10	1 36	9 12	12 51	6 26	6 59	15 6	12 33	7 32
T 5	16 2	7 22	0n17	21 27	0 48	5 48	1 21	7 21	2 37	16 0	0 58	4 35	2 30	17 14	0 41	20 10	1 36	9 13	12 51	6 26	6 58	15 4	12 34	7 32
F 6	15 44	11 4	1 27	21 16	0 55	5 17	1 20	7 25	2 38	16 2	0 58	4 34	2 30	17 15	0 41	20 10	1 36	9 13	12 51	6 26	6 57	15 3	12 35	7 31
S 7	15 25	14 6	2 30	21 4	1 2	4 47	1 18	7 30	2 39	16 4	0 58	4 33	2 30	17 16	0 41	20 10	1 36	9 13	12 50	6 26	6 55	15 2	12 36	7 31
S 8	15 7	16 23	3 25	20 51	1 8	4 16	1 16	7 34	2 40	16 5	0 57	4 33	2 30	17 17	0 41	20 10	1 36	9 13	12 50	6 26	6 54	15 1	12 37	7 31
M 9	14 48	17 51	4 8	20 37	1 14	3 45	1 14	7 38	2 40	16 7	0 57	4 32	2 31	17 17	0 41	20 10	1 36	9 14	12 50	6 25	6 53	15 0	12 39	7 31
T 10	14 28	18 29	4 40	20 21	1 19	3 14	1 11	7 42	2 41	16 9	0 57	4 31	2 31	17 18	0 41	20 10	1 36	9 14	12 50	6 23	6 52	14 58	12 40	7 31
W11	14 9	18 18	4 59	20 4	1 25	2 43	1 9	7 46	2 42	16 11	0 57	4 30	2 31	17 19	0 41	20 10	1 36	9 14	12 49	6 21	6 51	14 57	12 41	7 30
T 12	13 49	17 18	5 5	19 45	1 30	2 12	1 7	7 49	2 43	16 13	0 56	4 29	2 31	17 20	0 41	20 10	1 36	9 14	12 49	6 17	6 49	14 56	12 42	7 30
F 13	13 29	15 34	4 58	19 26	1 35	1 41	1 5	7 53	2 43	16 15	0 56	4 29	2 32	17 20	0 41	20 11	1 36	9 15	12 49	6 13	6 48	14 55	12 43	7 30
S 14	13 9	13 10	4 38	19 5	1 39	1 9	1 2	7 56	2 44	16 17	0 56	4 28	2 32	17 21	0 41	20 11	1 37	9 15	12 48	6 9	6 47	14 53	12 44	7 29
S 15	12 49	10 13	4 6	18 43	1 43	0 38	1 0	7 59	2 45	16 19	0 56	4 27	2 32	17 22	0 41	20 11	1 37	9 15	12 48	6 5	6 46	14 52	12 45	7 29
M16	12 28	6 50	3 23	18 20	1 47	0 7	0 57	8 1	2 46	16 21	0 55	4 26	2 32	17 22	0 41	20 11	1 37	9 15	12 48	6 2	6 45	14 51	12 46	7 29
T 17	12 7	3 9	2 30	17 55	1 51	0n25	0 54	8 4	2 47	16 23	0 55	4 24	2 33	17 23	0 41	20 11	1 37	9 16	12 47	6 0	6 43	14 50	12 47	7 28
W18	11 46	0n42	1 30	17 29	1 54	0 56	0 52	8 6	2 47	16 26	0 55	4 23	2 33	17 24	0 41	20 11	1 37	9 16	12 47	5 58	6 42	14 49	12 48	7 28
T 19	11 25	4 34	0 25	17 2	1 57	1 27	0 49	8 8	2 48	16 28	0 55	4 22	2 33	17 25	0 41	20 11	1 37	9 16	12 47	5 57	6 41	14 47	12 49	7 28
F 20	11 4	8 18	0s43	16 34	2 0	1 58	0 46	8 10	2 49	16 30	0 54	4 21	2 33	17 25	0 41	20 11	1 37	9 17	12 47	5 57	6 40	14 46	12 50	7 27
S 21	10 42	11 43	1 50	16 4	2 2	2 30	0 43	8 12	2 49	16 33	0 54	4 20	2 34	17 26	0 41	20 11	1 37	9 17	12 46	5 58	6 38	14 45	12 51	7 27
S 22	10 20	14 38	2 53	15 33	2 4	3 1	0 40	8 13	2 50	16 35	0 54	4 19	2 34	17 27	0 41	20 11	1 37	9 17	12 46	5 59	6 37	14 44	12 52	7 26
M23	9 58	16 50	3 48	15 1	2 5	3 32	0 37	8 14	2 51	16 37	0 54	4 17	2 34	17 27	0 41	20 11	1 37	9 17	12 46	5 59	6 36	14 42	12 53	7 26
T 24	9 36	18 8	4 32	14 28	2 6	4 3	0 34	8 15	2 51	16 40	0 53	4 16	2 34	17 28	0 41	20 11	1 37	9 18	12 45	5 59	6 35	14 41	12 54	7 26
W25	9 14	18 21	5 0	13 53	2 7	4 34	0 31	8 16	2 52	16 42	0 53	4 15	2 35	17 29	0 41	20 11	1 37	9 18	12 45	5 58	6 34	14 40	12 55	7 25
T 26	8 52	17 23	5 11	13 18	2 7	5 5	0 28	8 17	2 53	16 45	0 53	4 13	2 35	17 29	0 41	20 11	1 37	9 18	12 45	5 56	6 32	14 39	12 56	7 25
F 27	8 29	15 15	5 1	12 40	2 7	5 36	0 25	8 17	2 53	16 47	0 53	4 12	2 35	17 30	0 41	20 11	1 37	9 19	12 44	5 54	6 31	14 37	12 57	7 24
S 28	8s 7	12n 4	4s30	12s 2	2s 7	6n 7	0s21	8s17	2n54	16n50	0s52	4s11	2n35	17n31	0n41	20s11	1n37	9n19	12s44	5s52	6s30	14s36	12n58	7s24

Julian Day Number = 2681313.5, Delta T = 22m08s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'23, Lahiri = 32°39'23

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

MARCH 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 12	10♓ 9'09	29♌43	5♓36	17♈38	28♎47	20♉ 7	16°R43	12°R58	9♐27	10♊24	14°R52	16♎32	3♒ 9	29°R18	S 1
M 2	10 39 9	11° 9'38	14♍40	7°22	18°50	28°R47	20°16	16♎40	12♌56	9°28	10°24	14♎47	16°29	3°16	29♋15	M 2
T 3	10 43 5	12°10'04	29°22	9°10	20° 2	28°47	20°25	16°37	12°54	9°28	10°24	14°45	16°26	3°22	29°13	T 3
W 4	10 47 2	13°10'30	13♎42	10°58	21°13	28°46	20°34	16°33	12°52	9°28	10°25	14°D44	16°23	3°29	29°10	W 4
T 5	10 50 58	14°10'54	27°36	12°48	22°25	28°44	20°43	16°30	12°50	9°28	10°25	14°45	16°20	3°36	29° 7	T 5
F 6	10 54 55	15°11'17	11♏ 2	14°38	23°36	28°42	20°53	16°26	12°47	9°29	10°25	14°46	16°16	3°42	29° 5	F 6
S 7	10 58 52	16°11'38	24° 3	16°29	24°48	28°38	21° 2	16°22	12°45	9°29	10°25	14°48	16°13	3°49	29° 3	S 7
S 8	11 2 48	17°11'58	6♐42	18°21	25°59	28°34	21°12	16°19	12°43	9°29	10°26	14°49	16°10	3°56	29° 0	S 8
M 9	11 6 45	18°12'17	19° 1	20°13	27°11	28°29	21°22	16°15	12°41	9°29	10°26	14°R49	16° 7	4° 3	28°58	M 9
T 10	11 10 41	19°12'34	1♑ 7	22° 7	28°22	28°24	21°32	16°11	12°39	9°29	10°26	14°49	16° 4	4° 9	28°56	T 10
W11	11 14 38	20°12'50	13° 4	24° 1	29°33	28°17	21°42	16° 7	12°37	9°29	10°27	14°47	16° 0	4°16	28°54	W11
T 12	11 18 34	21°13'04	24°55	25°56	0♉44	28°10	21°52	16° 3	12°36	9°R29	10°27	14°44	15°57	4°23	28°52	T 12
F 13	11 22 31	22°13'17	6♒46	27°51	1°55	28° 2	22° 2	15°59	12°34	9°29	10°27	14°40	15°54	4°29	28°50	F 13
S 14	11 26 27	23°13'28	18°40	29°47	3° 5	27°53	22°13	15°55	12°32	9°29	10°28	14°37	15°51	4°36	28°49	S 14
S 15	11 30 24	24°13'38	0♓39	1♈42	4°16	27°44	22°23	15°51	12°30	9°29	10°28	14°33	15°48	4°43	28°47	S 15
M16	11 34 21	25°13'45	12°45	3°38	5°26	27°33	22°34	15°46	12°28	9°29	10°29	14°30	15°45	4°50	28°46	M16
T 17	11 38 17	26°13'52	25° 1	5°34	6°37	27°22	22°44	15°42	12°27	9°29	10°29	14°28	15°41	4°56	28°44	T 17
W18	11 42 14	27°13'56	7♈28	7°29	7°47	27°10	22°55	15°38	12°25	9°28	10°29	14°27	15°38	5° 3	28°43	W18
T 19	11 46 10	28°13'58	20° 6	9°23	8°57	26°58	23° 6	15°33	12°23	9°28	10°30	14°D27	15°35	5°10	28°41	T 19
F 20	11 50 7	29°13'59	2♉56	11°16	10° 7	26°44	23°17	15°29	12°22	9°28	10°30	14°28	15°32	5°16	28°40	F 20
S 21	11 54 3	0♈13'57	15°59	13° 7	11°17	26°30	23°28	15°24	12°20	9°28	10°31	14°29	15°29	5°23	28°39	S 21
S 22	11 58 0	1°13'54	29°17	14°56	12°27	26°15	23°40	15°20	12°19	9°27	10°32	14°30	15°26	5°30	28°38	S 22
M23	12 1 56	2°13'48	12♊49	16°43	13°36	26° 0	23°51	15°15	12°17	9°27	10°32	14°31	15°22	5°37	28°37	M23
T 24	12 5 53	3°13'40	26°36	18°28	14°46	25°44	24° 2	15°11	12°16	9°26	10°33	14°32	15°19	5°43	28°36	T 24
W25	12 9 50	4°13'30	10♋38	20° 8	15°55	25°27	24°14	15° 6	12°15	9°26	10°33	14°R32	15°16	5°50	28°35	W25
T 26	12 13 46	5°13'18	24°53	21°45	17° 4	25° 9	24°25	15° 2	12°13	9°26	10°34	14°31	15°13	5°57	28°35	T 26
F 27	12 17 43	6°13'03	9♌20	23°18	18°13	24°51	24°37	14°57	12°12	9°25	10°35	14°30	15°10	6° 3	28°34	F 27
S 28	12 21 39	7°12'46	23°55	24°45	19°22	24°32	24°49	14°52	12°11	9°25	10°35	14°29	15° 6	6°10	28°34	S 28
S 29	12 25 36	8°12'27	8♍31	26° 8	20°31	24°13	25° 1	14°48	12°10	9°24	10°36	14°29	15° 3	6°17	28°33	S 29
M30	12 29 32	9°12'06	23° 4	27°25	21°39	23°53	25°13	14°43	12° 9	9°23	10°37	14°28	15° 0	6°24	28°33	M30
T 31	12 33 29	10♈11'43	7♎27	28♈35	22♉48	23♎33	25♉24	14♎38	12♌ 8	9♐23	10♊38	14♎28	14♎57	6♒30	28♋33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	7s44	8n 5	3s41	11s23	2s 6	6n37	0s18	8s17	2n54	16n52	0s52	4s 9	2n35	17n31	0n41	20s11	1n37	9n19	12s44	5s50	6s29	14s35	12n59	7s23	S 1
M 2	7 21	3 36	2 37	10 42	2 4	7 8	0 14	8 17	2 55	16 55	0 52	4 8	2 36	17 32	0 41	20 11	1 37	9 20	12 44	5 48	6 28	14 34	13 0	7 23	M 2
T 3	6 58	1s 1	1 23	10 0	2 2	7 38	0 11	8 16	2 56	16 57	0 52	4 6	2 36	17 33	0 41	20 11	1 37	9 20	12 43	5 48	6 26	14 32	13 1	7 22	T 3
W 4	6 35	5 28	0 6	9 17	2 0	8 8	0 8	8 15	2 56	17 0	0 52	4 5	2 36	17 33	0 41	20 11	1 37	9 20	12 43	5 47	6 25	14 31	13 2	7 22	W 4
T 5	6 12	9 30	1n10	8 32	1 57	8 38	0 4	8 14	2 57	17 3	0 51	4 3	2 36	17 34	0 41	20 11	1 37	9 21	12 43	5 47	6 24	14 30	13 3	7 21	T 5
F 6	5 49	12 53	2 19	7 47	1 54	9 8	0 0	8 13	2 57	17 5	0 51	4 2	2 36	17 34	0 41	20 11	1 38	9 21	12 42	5 48	6 23	14 29	13 4	7 21	F 6
S 7	5 26	15 30	3 19	7 0	1 50	9 37	0n 3	8 11	2 57	17 8	0 51	4 0	2 37	17 35	0 41	20 11	1 38	9 21	12 42	5 49	6 21	14 27	13 5	7 20	S 7
S 8	5 2	17 17	4 7	6 12	1 45	10 7	0 7	8 9	2 58	17 11	0 51	3 59	2 37	17 35	0 41	20 11	1 38	9 22	12 42	5 49	6 20	14 26	13 6	7 20	S 8
M 9	4 39	18 12	4 43	5 24	1 40	10 36	0 10	8 7	2 58	17 14	0 50	3 57	2 37	17 36	0 41	20 11	1 38	9 22	12 41	5 49	6 19	14 25	13 7	7 19	M 9
T 10	4 15	18 16	5 5	4 34	1 35	11 5	0 14	8 5	2 58	17 16	0 50	3 55	2 37	17 36	0 41	20 11	1 38	9 22	12 41	5 49	6 18	14 24	13 8	7 19	T 10
W11	3 52	17 31	5 14	3 43	1 28	11 33	0 18	8 3	2 59	17 19	0 50	3 54	2 37	17 37	0 41	20 11	1 38	9 23	12 41	5 48	6 17	14 22	13 9	7 18	W11
T 12	3 28	16 0	5 9	2 52	1 22	12 2	0 22	8 0	2 59	17 22	0 50	3 52	2 37	17 38	0 41	20 11	1 38	9 23	12 41	5 47	6 15	14 21	13 10	7 17	T 12
F 13	3 5	13 49	4 51	1 59	1 14	12 30	0 26	7 57	2 59	17 25	0 50	3 50	2 38	17 38	0 41	20 11	1 38	9 23	12 40	5 46	6 14	14 20	13 11	7 17	F 13
S 14	2 41	11 3	4 21	1 6	1 7	12 58	0 29	7 54	2 59	17 28	0 49	3 49	2 38	17 39	0 41	20 11	1 38	9 24	12 40	5 44	6 13	14 18	13 12	7 16	S 14
S 15	2 17	7 48	3 38	0 13	0 58	13 25	0 33	7 50	2 59	17 31	0 49	3 47	2 38	17 39	0 41	20 11	1 38	9 24	12 40	5 43	6 12	14 17	13 13	7 16	S 15
M16	1 53	4 11	2 46	0n41	0 49	13 52	0 37	7 46	2 59	17 33	0 49	3 45	2 38	17 39	0 41	20 11	1 38	9 24	12 39	5 42	6 10	14 16	13 14	7 15	M16
T 17	1 30	0 22	1 45	1 36	0 39	14 19	0 41	7 42	2 59	17 36	0 49	3 43	2 38	17 40	0 41	20 11	1 38	9 25	12 39	5 41	6 9	14 15	13 15	7 14	T 17
W18	1 6	3n33	0 39	2 30	0 29	14 46	0 45	7 38	2 59	17 39	0 49	3 42	2 38	17 40	0 41	20 11	1 38	9 25	12 39	5 41	6 8	14 13	13 16	7 14	W18
T 19	0 42	7 21	0s31	3 25	0 19	15 12	0 49	7 34	2 59	17 42	0 48	3 40	2 38	17 41	0 41	20 10	1 38	9 25	12 39	5 41	6 7	14 12	13 16	7 13	T 19
F 20	0 18	10 52	1 40	4 19	0 7	15 38	0 53	7 29	2 59	17 45	0 48	3 38	2 39	17 41	0 41	20 10	1 38	9 26	12 38	5 41	6 6	14 11	13 17	7 13	F 20
S 21	0n 6	13 55	2 46	5 13	0n 4	16 4	0 57	7 24	2 59	17 48	0 48	3 36	2 39	17 42	0 41	20 10	1 38	9 26	12 38	5 41	6 4	14 9	13 18	7 12	S 21
S 22	0 29	16 17	3 43	6 7	0 16	16 29	1 1	7 19	2 59	17 51	0 48	3 34	2 39	17 42	0 41	20 10	1 38	9 26	12 38	5 42	6 3	14 8	13 19	7 11	S 22
M23	0 53	17 48	4 30	6 59	0 28	16 54	1 5	7 14	2 58	17 54	0 48	3 33	2 39	17 42	0 41	20 10	1 38	9 27	12 37	5 42	6 2	14 7	13 20	7 11	M23
T 24	1 17	18 17	5 2	7 50	0 41	17 18	1 9	7 9	2 58	17 57	0 47	3 31	2 39	17 43	0 41	20 10	1 38	9 27	12 37	5 42	6 1	14 6	13 20	7 10	T 24
W25	1 40	17 41	5 16	8 40	0 54	17 42	1 13	7 3	2 57	18 0	0 47	3 29	2 39	17 43	0 41	20 10	1 39	9 27	12 37	5 42	5 59	14 4	13 21	7 9	W25
T 26	2 4	15 58	5 12	9 28	1 6	18 6	1 17	6 57	2 57	18 3	0 47	3 27	2 39	17 43	0 41	20 10	1 39	9 28	12 37	5 42	5 58	14 3	13 22	7 9	T 26
F 27	2 28	13 14	4 48	10 15	1 19	18 29	1 21	6 51	2 56	18 6	0 47	3 25	2 39	17 44	0 41	20 10	1 39	9 28	12 36	5 42	5 57	14 2	13 23	7 8	F 27
S 28	2 51	9 39	4 5	10 59	1 32	18 52	1 25	6 45	2 56	18 9	0 47	3 23	2 39	17 44	0 41	20 9	1 39	9 28	12 36	5 42	5 56	14 0	13 23	7 8	S 28
S 29	3 15	5 28	3 6	11 40	1 44	19 14	1 29	6 39	2 55	18 12	0 47	3 21	2 39	17 44	0 41	20 9	1 39	9 29	12 36	5 41	5 55	13 59	13 24	7 7	S 29
M30	3 38	0 58	1 56	12 19	1 56	19 36	1 33	6 32	2 54	18 15	0 46	3 20	2 39	17 45	0 41	20 9	1 39	9 29	12 36	5 41	5 53	13 58	13 25	7 6	M30
T 31	4n 1	3s33	0s39	12n56	2n 8	19n58	1n37	6s26	2n53	18n18	0s46	3s18	2n40	17n45	0n41	20s 9	1n39	9n30	12s35	5s41	5s52	13s56	13n26	7s 6	T 31

Julian Day Number = 2681341.5, Delta T = 22m08s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'26, Lahiri = 32°39'27

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

APRIL 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 37 25	11♈11'18	21♎34	29♈39	23♉56	23°R12	25♉37	14°R34	12°R 7	9°R22	10♊38	14°D28	14♎54	6♒37	28°D33	W 1
T 2	12 41 22	12°10'51	5♏22	0♉36	25° 4	22♎51	25°49	14♎29	12♌ 6	9♐21	10°39	14♎28	14°51	6°44	28♋33	T 2
F 3	12 45 18	13°10'22	18°49	1°26	26°12	22°30	26° 1	14°24	12° 5	9°21	10°40	14°28	14°47	6°50	28°33	F 3
S 4	12 49 15	14° 9'51	1♐52	2° 9	27°19	22° 8	26°13	14°20	12° 4	9°20	10°41	14°R28	14°44	6°57	28°33	S 4
S 5	12 53 12	15° 9'19	14°35	2°44	28°27	21°46	26°26	14°15	12° 3	9°19	10°41	14°28	14°41	7° 4	28°33	S 5
M 6	12 57 8	16° 8'44	26°59	3°12	29°34	21°23	26°38	14°10	12° 3	9°19	10°42	14°28	14°38	7°11	28°34	M 6
T 7	13 1 5	17° 8'08	9♑ 9	3°32	0♊41	21° 0	26°51	14° 5	12° 2	9°18	10°43	14°28	14°35	7°17	28°34	T 7
W 8	13 5 1	18° 7'31	21° 8	3°45	1°48	20°37	27° 3	14° 1	12° 1	9°17	10°44	14°D28	14°31	7°24	28°35	W 8
T 9	13 8 58	19° 6'51	3♒ 1	3°R50	2°54	20°14	27°16	13°56	12° 1	9°16	10°45	14°28	14°28	7°31	28°36	T 9
F 10	13 12 54	20° 6'10	14°53	3°47	4° 1	19°51	27°28	13°51	12° 0	9°15	10°46	14°29	14°25	7°37	28°36	F 10
S 11	13 16 51	21° 5'27	26°48	3°38	5° 7	19°28	27°41	13°47	12° 0	9°14	10°47	14°29	14°22	7°44	28°37	S 11
S 12	13 20 47	22° 4'42	8♓50	3°21	6°13	19° 4	27°54	13°42	11°59	9°13	10°48	14°30	14°19	7°51	28°38	S 12
M13	13 24 44	23° 3'55	21° 3	2°59	7°19	18°41	28° 7	13°37	11°59	9°12	10°49	14°31	14°16	7°58	28°39	M13
T 14	13 28 41	24° 3'07	3♈30	2°31	8°24	18°18	28°20	13°33	11°59	9°11	10°50	14°31	14°12	8° 4	28°40	T 14
W15	13 32 37	25° 2'16	16°12	1°58	9°30	17°55	28°33	13°28	11°58	9°10	10°51	14°R32	14° 9	8°11	28°42	W15
T 16	13 36 34	26° 1'24	29° 9	1°20	10°35	17°32	28°46	13°24	11°58	9° 9	10°52	14°31	14° 6	8°18	28°43	T 16
F 17	13 40 30	27° 0'29	12♉23	0°39	11°40	17° 9	28°59	13°19	11°58	9° 8	10°53	14°30	14° 3	8°24	28°44	F 17
S 18	13 44 27	27°59'33	25°52	29♈55	12°44	16°46	29°12	13°15	11°58	9° 7	10°54	14°29	14° 0	8°31	28°46	S 18
S 19	13 48 23	28°58'35	9♊34	29°10	13°49	16°24	29°25	13°10	11°D58	9° 6	10°55	14°27	13°57	8°38	28°47	S 19
M20	13 52 20	29°57'34	23°26	28°24	14°53	16° 2	29°39	13° 6	11°58	9° 5	10°56	14°25	13°53	8°45	28°49	M20
T 21	13 56 16	0♉56'31	7♋28	27°37	15°56	15°41	29°52	13° 1	11°58	9° 3	10°57	14°23	13°50	8°51	28°51	T 21
W22	14 0 13	1°55'26	21°35	26°52	17° 0	15°20	0♊ 5	12°57	11°58	9° 2	10°58	14°22	13°47	8°58	28°53	W22
T 23	14 4 10	2°54'18	5♌47	26° 8	18° 3	14°59	0°19	12°53	11°58	9° 1	10°59	14°D22	13°44	9° 5	28°55	T 23
F 24	14 8 6	3°53'09	20° 0	25°27	19° 6	14°39	0°32	12°48	11°58	9° 0	11° 0	14°23	13°41	9°11	28°57	F 24
S 25	14 12 3	4°51'56	4♍12	24°49	20° 8	14°19	0°46	12°44	11°59	8°59	11° 1	14°24	13°37	9°18	28°59	S 25
S 26	14 15 59	5°50'42	18°22	24°14	21°10	14° 0	0°59	12°40	11°59	8°57	11° 2	14°25	13°34	9°25	29° 1	S 26
M27	14 19 56	6°49'25	2♎26	23°44	22°12	13°42	1°13	12°36	11°59	8°56	11° 3	14°26	13°31	9°31	29° 3	M27
T 28	14 23 52	7°48'07	16°21	23°18	23°14	13°24	1°26	12°32	12° 0	8°55	11° 5	14°R27	13°28	9°38	29° 6	T 28
W29	14 27 49	8°46'46	0♏ 5	22°57	24°15	13° 7	1°40	12°28	12° 0	8°53	11° 6	14°26	13°25	9°45	29° 8	W29
T 30	14 31 45	9♉45'24	13♏35	22♈40	25♊16	12♎50	1♊54	12♎24	12♌ 1	8♐52	11♊ 7	14♎24	13♎22	9♒52	29♋11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n25	7s46	0n39	13n29	2n19	20n19	1n40	6s19	2n52	18n21	0s46	3s16	2n40	17n45	0n41	20s 9	1n39	9n30	12s35	5s41	5s51	13s55	13n26	7s 5
T 2	4 48	11 29	1 53	13 59	2 30	20 39	1 44	6 12	2 51	18 24	0 46	3 14	2 40	17 45	0 41	20 9	1 39	9 30	12 35	5 41	5 50	13 54	13 27	7 4
F 3	5 11	14 29	2 59	14 25	2 39	20 59	1 48	6 6	2 50	18 27	0 46	3 12	2 40	17 46	0 41	20 9	1 39	9 31	12 34	5 41	5 48	13 53	13 28	7 4
S 4	5 34	16 39	3 54	14 48	2 48	21 19	1 52	5 59	2 49	18 30	0 46	3 10	2 40	17 46	0 41	20 8	1 39	9 31	12 34	5 41	5 47	13 51	13 28	7 3
S 5	5 57	17 55	4 35	15 8	2 56	21 38	1 56	5 52	2 48	18 33	0 45	3 9	2 40	17 46	0 41	20 8	1 39	9 31	12 34	5 41	5 46	13 50	13 29	7 2
M 6	6 20	18 17	5 3	15 24	3 2	21 56	2 0	5 44	2 46	18 36	0 45	3 7	2 40	17 46	0 40	20 8	1 39	9 32	12 34	5 41	5 45	13 49	13 29	7 2
T 7	6 42	17 47	5 16	15 36	3 8	22 14	2 3	5 37	2 45	18 39	0 45	3 5	2 40	17 46	0 40	20 8	1 39	9 32	12 33	5 41	5 44	13 47	13 30	7 1
W 8	7 5	16 31	5 15	15 44	3 12	22 31	2 7	5 30	2 43	18 42	0 45	3 3	2 40	17 47	0 40	20 8	1 39	9 32	12 33	5 41	5 42	13 46	13 30	7 0
T 9	7 28	14 32	5 1	15 48	3 15	22 48	2 11	5 23	2 42	18 45	0 45	3 1	2 40	17 47	0 40	20 8	1 39	9 33	12 33	5 41	5 41	13 45	13 31	7 0
F 10	7 50	11 57	4 34	15 49	3 16	23 5	2 15	5 16	2 40	18 48	0 45	2 59	2 40	17 47	0 40	20 8	1 39	9 33	12 33	5 41	5 40	13 43	13 31	6 59
S 11	8 12	8 51	3 55	15 45	3 16	23 21	2 18	5 9	2 38	18 51	0 44	2 58	2 40	17 47	0 40	20 7	1 39	9 33	12 33	5 41	5 39	13 42	13 32	6 58
S 12	8 34	5 22	3 5	15 38	3 14	23 36	2 22	5 2	2 37	18 54	0 44	2 56	2 40	17 47	0 40	20 7	1 39	9 34	12 32	5 42	5 37	13 41	13 32	6 58
M13	8 56	1 36	2 7	15 27	3 10	23 50	2 25	4 54	2 35	18 57	0 44	2 54	2 40	17 47	0 40	20 7	1 39	9 34	12 32	5 42	5 36	13 39	13 33	6 57
T 14	9 18	2n19	1 1	15 12	3 5	24 5	2 29	4 47	2 33	19 0	0 44	2 52	2 40	17 47	0 40	20 7	1 39	9 34	12 32	5 42	5 35	13 38	13 33	6 56
W15	9 40	6 12	0s 9	14 54	2 58	24 18	2 32	4 41	2 31	19 3	0 44	2 51	2 40	17 47	0 40	20 7	1 39	9 35	12 32	5 42	5 34	13 37	13 34	6 56
T 16	10 1	9 53	1 20	14 33	2 50	24 31	2 35	4 34	2 29	19 6	0 44	2 49	2 40	17 47	0 40	20 6	1 39	9 35	12 31	5 42	5 33	13 35	13 34	6 55
F 17	10 22	13 9	2 28	14 9	2 40	24 43	2 39	4 27	2 27	19 9	0 44	2 47	2 40	17 47	0 40	20 6	1 39	9 36	12 31	5 42	5 31	13 34	13 34	6 54
S 18	10 43	15 46	3 29	13 43	2 29	24 55	2 42	4 20	2 25	19 12	0 43	2 45	2 40	17 47	0 40	20 6	1 40	9 36	12 31	5 41	5 30	13 33	13 35	6 54
S 19	11 4	17 32	4 19	13 16	2 16	25 6	2 45	4 14	2 22	19 15	0 43	2 44	2 40	17 47	0 40	20 6	1 40	9 36	12 31	5 41	5 29	13 31	13 35	6 53
M20	11 25	18 17	4 55	12 46	2 2	25 17	2 48	4 8	2 20	19 18	0 43	2 42	2 39	17 47	0 40	20 6	1 40	9 37	12 31	5 40	5 28	13 30	13 35	6 52
T 21	11 46	17 56	5 13	12 16	1 47	25 27	2 51	4 2	2 18	19 21	0 43	2 41	2 39	17 47	0 40	20 5	1 40	9 37	12 30	5 39	5 26	13 29	13 36	6 52
W22	12 6	16 28	5 13	11 45	1 32	25 37	2 54	3 56	2 16	19 24	0 43	2 39	2 39	17 47	0 40	20 5	1 40	9 37	12 30	5 39	5 25	13 27	13 36	6 51
T 23	12 26	14 0	4 54	11 14	1 16	25 45	2 57	3 50	2 13	19 27	0 43	2 37	2 39	17 47	0 40	20 5	1 40	9 38	12 30	5 39	5 24	13 26	13 36	6 50
F 24	12 46	10 42	4 17	10 44	0 59	25 54	3 0	3 44	2 11	19 30	0 43	2 36	2 39	17 47	0 40	20 5	1 40	9 38	12 30	5 39	5 23	13 24	13 37	6 50
S 25	13 6	6 46	3 24	10 14	0 42	26 1	3 2	3 39	2 8	19 33	0 43	2 34	2 39	17 47	0 40	20 4	1 40	9 38	12 30	5 39	5 21	13 23	13 37	6 49
S 26	13 25	2 27	2 19	9 46	0 26	26 8	3 5	3 34	2 6	19 36	0 42	2 33	2 39	17 47	0 40	20 4	1 40	9 39	12 29	5 40	5 20	13 22	13 37	6 48
M27	13 45	1s58	1 6	9 19	0 9	26 15	3 8	3 29	2 4	19 38	0 42	2 31	2 39	17 46	0 40	20 4	1 40	9 39	12 29	5 40	5 19	13 20	13 37	6 48
T 28	14 4	6 15	0n10	8 54	0s 8	26 21	3 10	3 25	2 1	19 41	0 42	2 30	2 39	17 46	0 40	20 4	1 40	9 39	12 29	5 40	5 18	13 19	13 37	6 47
W29	14 23	10 8	1 25	8 31	0 24	26 26	3 12	3 20	1 59	19 44	0 42	2 28	2 39	17 46	0 40	20 4	1 40	9 39	12 29	5 40	5 17	13 18	13 37	6 46
T 30	14n41	13s25	2n33	8n11	0s39	26n31	3n14	3s16	1n56	19n47	0s42	2s27	2n39	17n46	0n40	20s 3	1n40	9n40	12s29	5s39	5s15	13s16	13n38	6s46

Julian Day Number = 2681372.5, Delta T = 22m09s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'31, Lahiri = 32°39'31

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

MAY 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 42	10♉43'59	26♏49	22°R29	26♊16	12°R34	2♊ 8	12°R20	12♌ 1	8°R51	11♊ 8	14°R21	13♎18	9♒58	29♋14	F 1
S 2	14 39 38	11°42'33	9♐46	22♈23	27°16	12♎19	2°21	12♎16	12° 2	8♐49	11° 9	14♎16	13°15	10° 5	29°16	S 2
S 3	14 43 35	12°41'05	22°26	22°D22	28°16	12° 4	2°35	12°13	12° 3	8°48	11°11	14°12	13°12	10°12	29°19	S 3
M 4	14 47 32	13°39'35	4♑50	22°26	29°15	11°51	2°49	12° 9	12° 4	8°46	11°12	14° 7	13° 9	10°18	29°22	M 4
T 5	14 51 28	14°38'04	17° 0	22°35	0♋14	11°37	3° 3	12° 5	12° 4	8°45	11°13	14° 3	13° 6	10°25	29°25	T 5
W 6	14 55 25	15°36'31	29° 0	22°49	1°12	11°25	3°17	12° 2	12° 5	8°43	11°14	14° 1	13° 3	10°32	29°28	W 6
T 7	14 59 21	16°34'57	10♒53	23° 7	2°10	11°14	3°30	11°58	12° 6	8°42	11°15	13°59	12°59	10°39	29°31	T 7
F 8	15 3 18	17°33'20	22°45	23°30	3° 7	11° 3	3°44	11°55	12° 7	8°41	11°17	13°D59	12°56	10°45	29°34	F 8
S 9	15 7 14	18°31'43	4♓41	23°57	4° 4	10°53	3°58	11°52	12° 8	8°39	11°18	14° 0	12°53	10°52	29°38	S 9
S 10	15 11 11	19°30'04	16°44	24°29	5° 1	10°44	4°12	11°48	12° 9	8°38	11°19	14° 2	12°50	10°59	29°41	S 10
M11	15 15 7	20°28'23	29° 0	25° 4	5°57	10°35	4°26	11°45	12°10	8°36	11°21	14° 3	12°47	11° 5	29°45	M11
T 12	15 19 4	21°26'40	11♈33	25°44	6°52	10°27	4°40	11°42	12°12	8°34	11°22	14°R 4	12°43	11°12	29°48	T 12
W13	15 23 1	22°24'57	24°26	26°27	7°47	10°21	4°54	11°39	12°13	8°33	11°23	14° 4	12°40	11°19	29°52	W13
T 14	15 26 57	23°23'11	7♉40	27°14	8°41	10°14	5° 8	11°36	12°14	8°31	11°24	14° 2	12°37	11°25	29°56	T 14
F 15	15 30 54	24°21'24	21°15	28° 4	9°35	10° 9	5°22	11°33	12°15	8°30	11°26	13°58	12°34	11°32	29°59	F 15
S 16	15 34 50	25°19'36	5♊10	28°57	10°28	10° 5	5°37	11°31	12°17	8°28	11°27	13°52	12°31	11°39	0♌ 3	S 16
S 17	15 38 47	26°17'45	19°20	29°54	11°20	10° 1	5°51	11°28	12°18	8°27	11°28	13°45	12°28	11°46	0° 7	S 17
M18	15 42 43	27°15'53	3♋40	0♉53	12°12	9°58	6° 5	11°25	12°20	8°25	11°30	13°39	12°24	11°52	0°11	M18
T 19	15 46 40	28°13'59	18° 5	1°56	13° 3	9°56	6°19	11°23	12°21	8°24	11°31	13°33	12°21	11°59	0°15	T 19
W20	15 50 36	29°12'04	2♌29	3° 1	13°54	9°55	6°33	11°20	12°23	8°22	11°32	13°28	12°18	12° 6	0°19	W20
T 21	15 54 33	0♊10'06	16°49	4° 9	14°43	9°D54	6°47	11°18	12°24	8°20	11°34	13°26	12°15	12°12	0°23	T 21
F 22	15 58 30	1° 8'06	1♍ 0	5°20	15°32	9°54	7° 1	11°16	12°26	8°19	11°35	13°D25	12°12	12°19	0°28	F 22
S 23	16 2 26	2° 6'05	15° 2	6°34	16°20	9°55	7°15	11°14	12°28	8°17	11°36	13°25	12° 9	12°26	0°32	S 23
S 24	16 6 23	3° 4'02	28°53	7°50	17° 8	9°57	7°30	11°12	12°30	8°15	11°38	13°26	12° 5	12°33	0°37	S 24
M25	16 10 19	4° 1'56	12♎34	9° 8	17°54	10° 0	7°44	11°10	12°31	8°14	11°39	13°R27	12° 2	12°39	0°41	M25
T 26	16 14 16	4°59'50	26° 4	10°29	18°40	10° 3	7°58	11° 8	12°33	8°12	11°40	13°26	11°59	12°46	0°46	T 26
W27	16 18 12	5°57'41	9♏22	11°52	19°24	10° 7	8°12	11° 6	12°35	8°11	11°42	13°24	11°56	12°53	0°50	W27
T 28	16 22 9	6°55'31	22°30	13°17	20° 8	10°11	8°26	11° 5	12°37	8° 9	11°43	13°18	11°53	12°59	0°55	T 28
F 29	16 26 5	7°53'20	5♐25	14°45	20°50	10°17	8°40	11° 3	12°39	8° 7	11°44	13°11	11°49	13° 6	1° 0	F 29
S 30	16 30 2	8°51'07	18° 8	16°16	21°32	10°23	8°55	11° 2	12°41	8° 6	11°46	13° 2	11°46	13°13	1° 4	S 30
S 31	16 33 59	9♊48'53	0♑38	17♉48	22♋13	10♎30	9♊ 9	11♎ 0	12♌43	8♐ 4	11♊47	12♎51	11♎43	13♒19	1♌ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 0	15s56	3n32	7n53	0s54	26n35	3n17	3s12	1n53	19n50	0s42	2s25	2n38	17n46	0n40	20s 3	1n40	9n40	12s29	5s38	5s14	13s15	13n38	6s45
S 2	15 18	17 35	4 18	7 37	1 9	26 38	3 19	3 9	1 51	19 53	0 42	2 24	2 38	17 46	0 40	20 3	1 40	9 40	12 28	5 37	5 13	13 14	13 38	6 45
S 3	15 35	18 18	4 51	7 24	1 22	26 41	3 20	3 6	1 48	19 55	0 42	2 23	2 38	17 45	0 40	20 3	1 40	9 41	12 28	5 35	5 12	13 12	13 38	6 44
M 4	15 53	18 8	5 9	7 14	1 35	26 43	3 22	3 3	1 46	19 58	0 41	2 21	2 38	17 45	0 40	20 2	1 40	9 41	12 28	5 33	5 10	13 11	13 38	6 43
T 5	16 10	17 7	5 12	7 6	1 47	26 45	3 24	3 0	1 43	20 1	0 41	2 20	2 38	17 45	0 40	20 2	1 40	9 41	12 28	5 31	5 9	13 9	13 38	6 43
W 6	16 27	15 21	5 2	7 0	1 58	26 46	3 25	2 58	1 41	20 4	0 41	2 19	2 38	17 45	0 40	20 2	1 40	9 42	12 28	5 30	5 8	13 8	13 38	6 42
T 7	16 44	12 58	4 39	6 57	2 9	26 47	3 27	2 55	1 38	20 6	0 41	2 18	2 38	17 44	0 40	20 2	1 40	9 42	12 28	5 30	5 7	13 7	13 38	6 42
F 8	17 1	10 2	4 4	6 57	2 19	26 47	3 28	2 54	1 35	20 9	0 41	2 17	2 38	17 44	0 40	20 1	1 40	9 42	12 27	5 30	5 5	13 5	13 38	6 41
S 9	17 17	6 41	3 18	6 59	2 27	26 46	3 29	2 52	1 33	20 12	0 41	2 15	2 37	17 44	0 39	20 1	1 40	9 43	12 27	5 30	5 4	13 4	13 38	6 40
S 10	17 33	3 1	2 24	7 3	2 35	26 45	3 30	2 51	1 30	20 15	0 41	2 14	2 37	17 43	0 39	20 1	1 40	9 43	12 27	5 31	5 3	13 3	13 37	6 40
M11	17 48	0n51	1 21	7 9	2 43	26 44	3 31	2 50	1 28	20 17	0 41	2 13	2 37	17 43	0 39	20 1	1 40	9 43	12 27	5 32	5 2	13 1	13 37	6 39
T 12	18 4	4 46	0 14	7 17	2 49	26 42	3 31	2 49	1 25	20 20	0 41	2 12	2 37	17 43	0 39	20 0	1 40	9 43	12 27	5 32	5 1	13 0	13 37	6 39
W13	18 19	8 34	0s56	7 27	2 54	26 39	3 32	2 49	1 23	20 23	0 40	2 11	2 37	17 42	0 39	20 0	1 40	9 44	12 27	5 32	4 59	12 58	13 37	6 38
T 14	18 33	12 3	2 5	7 40	2 59	26 36	3 32	2 49	1 20	20 25	0 40	2 10	2 37	17 42	0 39	20 0	1 40	9 44	12 27	5 31	4 58	12 57	13 37	6 37
F 15	18 48	14 59	3 8	7 54	3 3	26 33	3 33	2 49	1 18	20 28	0 40	2 9	2 36	17 41	0 39	20 0	1 40	9 44	12 27	5 29	4 57	12 56	13 37	6 37
S 16	19 2	17 7	4 2	8 9	3 7	26 29	3 33	2 50	1 15	20 30	0 40	2 8	2 36	17 41	0 39	19 59	1 40	9 44	12 27	5 27	4 56	12 54	13 36	6 36
S 17	19 15	18 15	4 41	8 27	3 9	26 24	3 32	2 50	1 13	20 33	0 40	2 7	2 36	17 41	0 39	19 59	1 40	9 45	12 26	5 25	4 54	12 53	13 36	6 36
M18	19 29	18 14	5 4	8 45	3 11	26 19	3 32	2 52	1 10	20 35	0 40	2 7	2 36	17 40	0 39	19 59	1 40	9 45	12 26	5 22	4 53	12 51	13 36	6 35
T 19	19 42	17 3	5 8	9 6	3 12	26 14	3 32	2 53	1 8	20 38	0 40	2 6	2 36	17 40	0 39	19 59	1 40	9 45	12 26	5 20	4 52	12 50	13 36	6 35
W20	19 54	14 48	4 52	9 27	3 13	26 8	3 31	2 55	1 5	20 40	0 40	2 5	2 35	17 39	0 39	19 58	1 40	9 46	12 26	5 18	4 51	12 49	13 35	6 34
T 21	20 7	11 38	4 18	9 50	3 12	26 1	3 30	2 57	1 3	20 43	0 40	2 4	2 35	17 39	0 39	19 58	1 40	9 46	12 26	5 17	4 49	12 47	13 35	6 34
F 22	20 19	7 49	3 29	10 15	3 11	25 55	3 29	2 59	1 1	20 45	0 40	2 4	2 35	17 38	0 39	19 58	1 40	9 46	12 26	5 17	4 48	12 46	13 35	6 33
S 23	20 31	3 37	2 27	10 40	3 10	25 48	3 28	3 1	0 58	20 48	0 40	2 3	2 35	17 38	0 39	19 58	1 40	9 46	12 26	5 17	4 47	12 44	13 34	6 33
S 24	20 42	0s45	1 18	11 6	3 8	25 40	3 26	3 4	0 56	20 50	0 39	2 2	2 35	17 37	0 39	19 57	1 40	9 47	12 26	5 17	4 46	12 43	13 34	6 32
M25	20 53	5 1	0 5	11 34	3 5	25 32	3 25	3 7	0 54	20 52	0 39	2 2	2 34	17 37	0 39	19 57	1 40	9 47	12 26	5 17	4 45	12 42	13 33	6 31
T 26	21 3	8 59	1n 7	12 2	3 2	25 24	3 23	3 11	0 51	20 55	0 39	2 1	2 34	17 36	0 39	19 57	1 40	9 47	12 26	5 17	4 43	12 40	13 33	6 31
W27	21 14	12 26	2 15	12 31	2 58	25 16	3 20	3 14	0 49	20 57	0 39	2 1	2 34	17 36	0 39	19 57	1 40	9 47	12 26	5 16	4 42	12 39	13 32	6 30
T 28	21 23	15 12	3 14	13 1	2 53	25 7	3 18	3 18	0 47	20 59	0 39	2 0	2 34	17 35	0 39	19 56	1 40	9 47	12 26	5 14	4 41	12 37	13 32	6 30
F 29	21 33	17 10	4 2	13 31	2 48	24 58	3 15	3 22	0 45	21 2	0 39	2 0	2 34	17 34	0 39	19 56	1 40	9 48	12 26	5 11	4 40	12 36	13 31	6 30
S 30	21 42	18 14	4 37	14 3	2 43	24 49	3 13	3 26	0 43	21 4	0 39	2 0	2 33	17 34	0 39	19 56	1 40	9 48	12 25	5 8	4 38	12 35	13 31	6 29
S 31	21n51	18s23	4n58	14n34	2s37	24n39	3n10	3s31	0n41	21n 6	0s39	1s59	2n33	17n33	0n39	19s56	1n40	9n48	12s25	5s 4	4s37	12s33	13n30	6s29

Julian Day Number = 2681402.5, Delta T = 22m09s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'35, Lahiri = 32°39'35

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

JUNE 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 55	10♊46'37	12♉55	19♉23	22♋52	10♎37	9♊23	10°R59	12♌45	8°R 2	11♊48	12°R41	11♎40	13♒26	1♌14	M 1
T 2	16 41 52	11°44'21	25° 2	21° 0	23°30	10°45	9°37	10♎58	12°47	8♐ 1	11°50	12♎32	11°37	13°33	1°19	T 2
W 3	16 45 48	12°42'03	7♒ 0	22°39	24° 7	10°53	9°51	10°57	12°50	7°59	11°51	12°24	11°34	13°40	1°24	W 3
T 4	16 49 45	13°39'44	18°52	24°21	24°43	11° 3	10° 5	10°56	12°52	7°58	11°53	12°19	11°30	13°46	1°29	T 4
F 5	16 53 41	14°37'24	0♓43	26° 4	25°18	11°13	10°20	10°55	12°54	7°56	11°54	12°16	11°27	13°53	1°34	F 5
S 6	16 57 38	15°35'04	12°37	27°50	25°51	11°23	10°34	10°54	12°57	7°54	11°55	12°D15	11°24	14° 0	1°40	S 6
S 7	17 1 34	16°32'42	24°39	29°39	26°23	11°34	10°48	10°54	12°59	7°53	11°57	12°15	11°21	14° 6	1°45	S 7
M 8	17 5 31	17°30'19	6♈55	1♊29	26°53	11°46	11° 2	10°53	13° 1	7°51	11°58	12°R16	11°18	14°13	1°50	M 8
T 9	17 9 28	18°27'55	19°29	3°22	27°22	11°58	11°16	10°53	13° 4	7°50	11°59	12°15	11°14	14°20	1°55	T 9
W10	17 13 24	19°25'31	2♉25	5°17	27°50	12°11	11°30	10°52	13° 6	7°48	12° 1	12°14	11°11	14°26	2° 1	W10
T 11	17 17 21	20°23'06	15°48	7°14	28°16	12°24	11°44	10°52	13° 9	7°46	12° 2	12°10	11° 8	14°33	2° 6	T 11
F 12	17 21 17	21°20'40	29°37	9°13	28°40	12°38	11°58	10°52	13°11	7°45	12° 3	12° 3	11° 5	14°40	2°12	F 12
S 13	17 25 14	22°18'13	13♊50	11°14	29° 2	12°53	12°12	10°D52	13°14	7°43	12° 5	11°55	11° 2	14°47	2°17	S 13
S 14	17 29 10	23°15'45	28°23	13°17	29°23	13° 8	12°26	10°52	13°17	7°42	12° 6	11°44	10°59	14°53	2°23	S 14
M15	17 33 7	24°13'16	13♋ 9	15°22	29°42	13°23	12°40	10°52	13°19	7°40	12° 7	11°34	10°55	15° 0	2°29	M15
T 16	17 37 4	25°10'46	28° 0	17°29	29°59	13°40	12°54	10°52	13°22	7°39	12° 9	11°24	10°52	15° 7	2°34	T 16
W17	17 41 0	26° 8'15	12♌47	19°37	0♌14	13°56	13° 8	10°53	13°25	7°37	12°10	11°17	10°49	15°13	2°40	W17
T 18	17 44 57	27° 5'42	27°23	21°46	0°27	14°13	13°22	10°53	13°28	7°36	12°11	11°11	10°46	15°20	2°46	T 18
F 19	17 48 53	28° 3'09	11♍43	23°57	0°38	14°31	13°36	10°54	13°30	7°34	12°13	11° 9	10°43	15°27	2°52	F 19
S 20	17 52 50	29° 0'34	25°46	26° 8	0°46	14°49	13°50	10°54	13°33	7°33	12°14	11°D 8	10°40	15°33	2°58	S 20
S 21	17 56 46	29°57'58	9♎31	28°20	0°53	15° 7	14° 4	10°55	13°36	7°31	12°15	11°R 8	10°36	15°40	3° 3	S 21
M22	18 0 43	0♋55'21	22°59	0♋32	0°57	15°26	14°18	10°56	13°39	7°30	12°17	11° 8	10°33	15°47	3° 9	M22
T 23	18 4 39	1°52'44	6♏11	2°44	0°R59	15°46	14°32	10°57	13°42	7°28	12°18	11° 6	10°30	15°54	3°15	T 23
W24	18 8 36	2°50'05	19°11	4°56	0°59	16° 5	14°45	10°58	13°45	7°27	12°19	11° 2	10°27	16° 0	3°21	W24
T 25	18 12 33	3°47'25	1♐58	7° 7	0°56	16°26	14°59	10°59	13°48	7°25	12°20	10°54	10°24	16° 7	3°27	T 25
F 26	18 16 29	4°44'45	14°35	9°18	0°51	16°46	15°13	11° 1	13°51	7°24	12°22	10°44	10°20	16°14	3°34	F 26
S 27	18 20 26	5°42'03	27° 2	11°27	0°43	17° 7	15°26	11° 2	13°54	7°23	12°23	10°32	10°17	16°20	3°40	S 27
S 28	18 24 22	6°39'22	9♑19	13°36	0°33	17°29	15°40	11° 3	13°57	7°21	12°24	10°19	10°14	16°27	3°46	S 28
M29	18 28 19	7°36'39	21°27	15°43	0°21	17°51	15°54	11° 5	14° 0	7°20	12°26	10° 6	10°11	16°34	3°52	M29
T 30	18 32 15	8♋33'57	3♒27	17♋48	0♌ 6	18♎13	16♊ 7	11♎ 7	14♌ 3	7♐18	12♊27	9♎53	10♎ 8	16♒40	3♌58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n59	17s41	5n 5	15n 6	2s30	24n29	3n 6	3s36	0n39	21n 8	0s39	1s59	2n33	17n33	0n39	19s55	1n40	9n48	12s25	5s 0	4s36	12s32	13n30	6s28
T 2	22 7	16 10	4 57	15 39	2 23	24 19	3 2	3 41	0 36	21 11	0 39	1 59	2 33	17 32	0 39	19 55	1 40	9 48	12 25	4 56	4 35	12 30	13 29	6 28
W 3	22 14	13 59	4 37	16 11	2 15	24 8	2 59	3 46	0 34	21 13	0 39	1 59	2 33	17 31	0 39	19 55	1 40	9 49	12 25	4 53	4 33	12 29	13 29	6 27
T 4	22 22	11 13	4 5	16 44	2 7	23 58	2 54	3 52	0 32	21 15	0 39	1 58	2 32	17 31	0 39	19 55	1 40	9 49	12 25	4 51	4 32	12 28	13 28	6 27
F 5	22 28	8 1	3 23	17 17	1 59	23 47	2 50	3 57	0 30	21 17	0 39	1 58	2 32	17 30	0 39	19 54	1 40	9 49	12 25	4 50	4 31	12 26	13 27	6 26
S 6	22 35	4 28	2 31	17 49	1 50	23 36	2 45	4 3	0 28	21 19	0 38	1 58	2 32	17 29	0 39	19 54	1 40	9 49	12 25	4 49	4 30	12 25	13 27	6 26
S 7	22 41	0 42	1 33	18 22	1 41	23 25	2 40	4 9	0 27	21 21	0 38	1 58	2 32	17 29	0 39	19 54	1 40	9 49	12 25	4 50	4 28	12 23	13 26	6 25
M 8	22 46	3n10	0 29	18 54	1 31	23 14	2 35	4 16	0 25	21 23	0 38	1 58	2 31	17 28	0 39	19 54	1 40	9 50	12 25	4 50	4 27	12 22	13 25	6 25
T 9	22 51	7 0	0s38	19 25	1 21	23 3	2 29	4 22	0 23	21 25	0 38	1 58	2 31	17 27	0 39	19 53	1 40	9 50	12 25	4 50	4 26	12 20	13 24	6 25
W10	22 56	10 37	1 45	19 56	1 11	22 51	2 23	4 29	0 21	21 27	0 38	1 58	2 31	17 26	0 39	19 53	1 40	9 50	12 25	4 49	4 25	12 19	13 24	6 24
T 11	23 0	13 49	2 48	20 27	1 1	22 40	2 16	4 36	0 19	21 29	0 38	1 58	2 31	17 26	0 39	19 53	1 40	9 50	12 25	4 47	4 23	12 18	13 23	6 24
F 12	23 4	16 21	3 44	20 56	0 50	22 28	2 10	4 43	0 17	21 31	0 38	1 58	2 30	17 25	0 39	19 53	1 40	9 50	12 25	4 45	4 22	12 16	13 22	6 23
S 13	23 8	17 58	4 27	21 24	0 39	22 17	2 2	4 50	0 15	21 33	0 38	1 59	2 30	17 24	0 39	19 52	1 40	9 50	12 25	4 42	4 21	12 15	13 21	6 23
S 14	23 11	18 27	4 54	21 51	0 28	22 5	1 55	4 57	0 14	21 35	0 38	1 59	2 30	17 23	0 39	19 52	1 40	9 51	12 25	4 38	4 20	12 13	13 20	6 23
M15	23 14	17 42	5 2	22 16	0 18	21 53	1 47	5 5	0 12	21 37	0 38	1 59	2 30	17 23	0 39	19 52	1 40	9 51	12 25	4 33	4 19	12 12	13 20	6 22
T 16	23 16	15 46	4 49	22 39	0 7	21 42	1 39	5 13	0 10	21 38	0 38	2 0	2 30	17 22	0 38	19 52	1 40	9 51	12 25	4 30	4 17	12 10	13 19	6 22
W17	23 18	12 47	4 18	23 1	0n 4	21 30	1 30	5 21	0 9	21 40	0 38	2 0	2 29	17 21	0 38	19 52	1 40	9 51	12 25	4 27	4 16	12 9	13 18	6 21
T 18	23 19	9 3	3 30	23 21	0 15	21 19	1 22	5 29	0 7	21 42	0 38	2 0	2 29	17 20	0 38	19 51	1 40	9 51	12 25	4 25	4 15	12 7	13 17	6 21
F 19	23 20	4 51	2 29	23 38	0 25	21 7	1 12	5 37	0 5	21 44	0 38	2 1	2 29	17 19	0 38	19 51	1 40	9 51	12 25	4 24	4 14	12 6	13 16	6 21
S 20	23 21	0 27	1 21	23 53	0 35	20 56	1 3	5 46	0 4	21 46	0 38	2 1	2 29	17 19	0 38	19 51	1 40	9 51	12 25	4 23	4 12	12 5	13 15	6 20
S 21	23 21	3s53	0 9	24 5	0 45	20 45	0 52	5 54	0 2	21 47	0 37	2 2	2 28	17 18	0 38	19 51	1 40	9 51	12 25	4 23	4 11	12 3	13 14	6 20
M22	23 21	7 56	1n 2	24 15	0 54	20 33	0 42	6 3	0 1	21 49	0 37	2 2	2 28	17 17	0 38	19 50	1 40	9 52	12 25	4 23	4 10	12 2	13 13	6 20
T 23	23 20	11 31	2 8	24 22	1 3	20 22	0 31	6 12	0s 1	21 51	0 37	2 3	2 28	17 16	0 38	19 50	1 40	9 52	12 26	4 23	4 9	12 0	13 12	6 19
W24	23 19	14 28	3 7	24 27	1 11	20 12	0 20	6 21	0 2	21 52	0 37	2 4	2 28	17 15	0 38	19 50	1 40	9 52	12 26	4 21	4 7	11 59	13 11	6 19
T 25	23 18	16 39	3 54	24 28	1 19	20 1	0 8	6 30	0 4	21 54	0 37	2 4	2 27	17 14	0 38	19 50	1 40	9 52	12 26	4 18	4 6	11 57	13 10	6 19
F 26	23 16	18 0	4 30	24 27	1 26	19 50	0s 4	6 39	0 5	21 55	0 37	2 5	2 27	17 13	0 38	19 50	1 40	9 52	12 26	4 14	4 5	11 56	13 9	6 19
S 27	23 14	18 28	4 52	24 23	1 32	19 40	0 16	6 48	0 7	21 57	0 37	2 6	2 27	17 12	0 38	19 49	1 40	9 52	12 26	4 9	4 4	11 54	13 8	6 18
S 28	23 11	18 3	5 0	24 17	1 37	19 30	0 29	6 58	0 8	21 58	0 37	2 7	2 27	17 12	0 38	19 49	1 40	9 52	12 26	4 4	4 2	11 53	13 7	6 18
M29	23 8	16 48	4 54	24 7	1 42	19 20	0 42	7 8	0 10	22 0	0 37	2 7	2 26	17 11	0 38	19 49	1 40	9 52	12 26	3 59	4 1	11 51	13 5	6 18
T 30	23n 5	14s51	4n35	23n56	1n46	19n10	0s55	7s17	0s11	22n 1	0s37	2s 8	2n26	17n10	0n38	19s49	1n40	9n52	12s26	3s54	4s 0	11s50	13n 4	6s17

Julian Day Number = 2681433.5, Delta T = 22m09s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'39, Lahiri = 32°39'40

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

JULY 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 36 12	9♋31'13	15♒21	19♋52	29°R49	18♎35	16♊21	11♎ 8	14♌ 7	7°R17	12♊28	9°R43	10♎ 5	16♒47	4♌ 5	W 1
T 2	18 40 8	10°28'30	27°12	21°54	29♋30	18°58	16°34	11°10	14°10	7♐16	12°29	9♎35	10° 1	16°54	4°11	T 2
F 3	18 44 5	11°25'46	9♓ 1	23°54	29° 8	19°22	16°48	11°12	14°13	7°15	12°30	9°30	9°58	17° 1	4°17	F 3
S 4	18 48 2	12°23'02	20°54	25°52	28°44	19°45	17° 1	11°14	14°16	7°13	12°32	9°27	9°55	17° 7	4°24	S 4
S 5	18 51 58	13°20'17	2♈54	27°47	28°18	20° 9	17°15	11°17	14°20	7°12	12°33	9°26	9°52	17°14	4°30	S 5
M 6	18 55 55	14°17'33	15° 8	29°41	27°50	20°34	17°28	11°19	14°23	7°11	12°34	9°26	9°49	17°21	4°36	M 6
T 7	18 59 51	15°14'49	27°40	1♌33	27°21	20°58	17°41	11°21	14°26	7°10	12°35	9°26	9°46	17°27	4°43	T 7
W 8	19 3 48	16°12'04	10♉35	3°22	26°49	21°23	17°55	11°24	14°30	7° 8	12°36	9°24	9°42	17°34	4°49	W 8
T 9	19 7 44	17° 9'20	23°57	5°10	26°17	21°49	18° 8	11°26	14°33	7° 7	12°38	9°20	9°39	17°41	4°56	T 9
F 10	19 11 41	18° 6'36	7♊49	6°55	25°43	22°15	18°21	11°29	14°36	7° 6	12°39	9°14	9°36	17°47	5° 2	F 10
S 11	19 15 37	19° 3'52	22° 9	8°38	25° 7	22°41	18°34	11°32	14°40	7° 5	12°40	9° 5	9°33	17°54	5° 9	S 11
S 12	19 19 34	20° 1'07	6♋54	10°19	24°31	23° 7	18°47	11°34	14°43	7° 4	12°41	8°55	9°30	18° 1	5°15	S 12
M13	19 23 31	20°58'23	21°55	11°58	23°54	23°34	19° 0	11°37	14°47	7° 3	12°42	8°44	9°26	18° 7	5°22	M13
T 14	19 27 27	21°55'39	7♌ 5	13°34	23°17	24° 0	19°13	11°40	14°50	7° 2	12°43	8°34	9°23	18°14	5°28	T 14
W15	19 31 24	22°52'54	22°11	15° 8	22°40	24°28	19°26	11°43	14°54	7° 1	12°44	8°26	9°20	18°21	5°35	W15
T 16	19 35 20	23°50'09	7♍ 5	16°41	22° 2	24°55	19°39	11°47	14°57	7° 0	12°45	8°21	9°17	18°28	5°42	T 16
F 17	19 39 17	24°47'24	21°41	18°10	21°25	25°23	19°51	11°50	15° 1	6°59	12°46	8°18	9°14	18°34	5°48	F 17
S 18	19 43 13	25°44'39	5♎53	19°38	20°48	25°51	20° 4	11°53	15° 4	6°58	12°47	8°D17	9°11	18°41	5°55	S 18
S 19	19 47 10	26°41'53	19°42	21° 3	20°12	26°19	20°17	11°57	15° 8	6°57	12°48	8°R17	9° 7	18°48	6° 2	S 19
M20	19 51 6	27°39'07	3♏ 8	22°26	19°37	26°48	20°29	12° 0	15°11	6°56	12°49	8°17	9° 4	18°54	6° 8	M20
T 21	19 55 3	28°36'22	16°14	23°47	19° 3	27°17	20°42	12° 4	15°15	6°55	12°50	8°16	9° 1	19° 1	6°15	T 21
W22	19 59 0	29°33'36	29° 3	25° 6	18°31	27°46	20°54	12° 8	15°18	6°54	12°51	8°13	8°58	19° 8	6°22	W22
T 23	20 2 56	0♌30'50	11♐37	26°22	18° 0	28°16	21° 7	12°11	15°22	6°54	12°52	8° 7	8°55	19°14	6°28	T 23
F 24	20 6 53	1°28'04	24° 0	27°35	17°30	28°45	21°19	12°15	15°26	6°53	12°53	7°58	8°52	19°21	6°35	F 24
S 25	20 10 49	2°25'18	6♑14	28°46	17° 3	29°15	21°31	12°19	15°29	6°52	12°54	7°48	8°48	19°28	6°42	S 25
S 26	20 14 46	3°22'32	18°19	29°54	16°37	29°45	21°44	12°23	15°33	6°51	12°55	7°36	8°45	19°34	6°49	S 26
M27	20 18 42	4°19'47	0♒19	1♍ 0	16°14	0♏16	21°56	12°27	15°36	6°51	12°56	7°25	8°42	19°41	6°55	M27
T 28	20 22 39	5°17'01	12°13	2° 3	15°53	0°46	22° 8	12°32	15°40	6°50	12°57	7°14	8°39	19°48	7° 2	T 28
W29	20 26 35	6°14'17	24° 4	3° 3	15°34	1°17	22°20	12°36	15°44	6°49	12°58	7° 5	8°36	19°55	7° 9	W29
T 30	20 30 32	7°11'32	5♓53	4° 0	15°17	1°48	22°32	12°40	15°47	6°49	12°59	6°58	8°32	20° 1	7°15	T 30
F 31	20 34 29	8♌ 8'48	17♓43	4♍54	15♋ 3	2♏19	22♊43	12♎45	15♌51	6♐48	13♊ 0	6♎54	8♎29	20♒ 8	7♌22	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	23n 1	12s16	4n 5	23n42	1n49	19n 0	1s 8	7s27	0s12	22n 3	0s37	2s 9	2n26	17n 9	0n38	19s49	1n40	9n52	12s26	3s50	3s59	11s48	13n 3	6s17	
T 2	22 57	9 13	3 24	23 25	1 52	18 51	1 22	7 37	0 14	22 4	0 37	2 10	2 26	17 8	0 38	19 49	1 40	9 52	12 26	3 47	3 57	11 47	13 2	6 17	
F 3	22 52	5 47	2 34	23 7	1 54	18 41	1 36	7 47	0 15	22 5	0 37	2 11	2 26	17 7	0 38	19 48	1 40	9 52	12 26	3 45	3 56	11 46	13 1	6 17	
S 4	22 47	2 7	1 37	22 47	1 55	18 33	1 50	7 57	0 16	22 7	0 37	2 12	2 25	17 6	0 38	19 48	1 40	9 53	12 26	3 44	3 55	11 44	13 0	6 16	
S 5	22 41	1n41	0 35	22 25	1 55	18 24	2 4	8 7	0 18	22 8	0 37	2 13	2 25	17 5	0 38	19 48	1 39	9 53	12 26	3 44	3 54	11 43	12 58	6 16	
M 6	22 35	5 29	0s30	22 1	1 55	18 15	2 19	8 18	0 19	22 9	0 37	2 14	2 25	17 4	0 38	19 48	1 39	9 53	12 27	3 44	3 52	11 41	12 57	6 16	
T 7	22 29	9 8	1 35	21 35	1 53	18 7	2 33	8 28	0 20	22 11	0 37	2 15	2 25	17 3	0 38	19 48	1 39	9 53	12 27	3 43	3 51	11 40	12 56	6 16	
W 8	22 23	12 28	2 37	21 9	1 52	17 59	2 47	8 39	0 21	22 12	0 37	2 17	2 24	17 2	0 38	19 48	1 39	9 53	12 27	3 43	3 50	11 38	12 54	6 16	
T 9	22 16	15 16	3 32	20 41	1 49	17 51	3 1	8 49	0 23	22 13	0 37	2 18	2 24	17 1	0 38	19 47	1 39	9 53	12 27	3 41	3 49	11 37	12 53	6 15	
F 10	22 8	17 18	4 18	20 11	1 46	17 44	3 15	9 0	0 24	22 14	0 37	2 19	2 24	17 0	0 38	19 47	1 39	9 53	12 27	3 39	3 47	11 35	12 52	6 15	
S 11	22 0	18 20	4 48	19 41	1 42	17 36	3 29	9 11	0 25	22 15	0 37	2 20	2 24	16 59	0 38	19 47	1 39	9 53	12 27	3 35	3 46	11 34	12 51	6 15	
S 12	21 52	18 10	5 1	19 10	1 38	17 29	3 43	9 22	0 26	22 17	0 37	2 22	2 23	16 58	0 38	19 47	1 39	9 53	12 27	3 31	3 45	11 32	12 49	6 15	
M13	21 44	16 45	4 53	18 38	1 33	17 23	3 56	9 33	0 27	22 18	0 37	2 23	2 23	16 57	0 38	19 47	1 39	9 53	12 27	3 27	3 44	11 31	12 48	6 15	
T 14	21 35	14 9	4 25	18 5	1 27	17 16	4 9	9 43	0 29	22 19	0 37	2 24	2 23	16 56	0 38	19 47	1 39	9 53	12 27	3 23	3 42	11 29	12 46	6 15	
W15	21 25	10 37	3 39	17 32	1 21	17 10	4 21	9 55	0 30	22 20	0 36	2 26	2 23	16 55	0 38	19 47	1 39	9 53	12 28	3 20	3 41	11 28	12 45	6 14	
T 16	21 16	6 26	2 37	16 58	1 15	17 4	4 33	10 6	0 31	22 21	0 36	2 27	2 23	16 54	0 38	19 46	1 39	9 53	12 28	3 18	3 40	11 26	12 44	6 14	
F 17	21 6	1 57	1 27	16 24	1 8	16 59	4 44	10 17	0 32	22 22	0 36	2 29	2 22	16 53	0 38	19 46	1 39	9 53	12 28	3 17	3 39	11 25	12 42	6 14	
S 18	20 55	2s32	0 13	15 50	1 0	16 53	4 55	10 28	0 33	22 23	0 36	2 30	2 22	16 52	0 38	19 46	1 39	9 53	12 28	3 17	3 37	11 23	12 41	6 14	
S 19	20 45	6 45	1n 0	15 15	0 52	16 49	5 5	10 39	0 34	22 24	0 36	2 32	2 22	16 51	0 38	19 46	1 39	9 53	12 28	3 17	3 36	11 22	12 39	6 14	
M20	20 33	10 30	2 8	14 40	0 44	16 44	5 15	10 51	0 35	22 25	0 36	2 33	2 22	16 50	0 38	19 46	1 39	9 53	12 28	3 17	3 35	11 20	12 38	6 14	
T 21	20 22	13 39	3 7	14 5	0 35	16 40	5 24	11 2	0 36	22 26	0 36	2 35	2 22	16 49	0 38	19 46	1 39	9 53	12 28	3 16	3 34	11 19	12 36	6 14	
W22	20 10	16 2	3 56	13 30	0 25	16 36	5 32	11 13	0 37	22 26	0 36	2 36	2 21	16 48	0 38	19 46	1 39	9 53	12 29	3 15	3 32	11 17	12 35	6 14	
T 23	19 58	17 37	4 31	12 56	0 15	16 33	5 39	11 25	0 38	22 27	0 36	2 38	2 21	16 47	0 38	19 46	1 39	9 53	12 29	3 12	3 31	11 16	12 33	6 13	
F 24	19 46	18 19	4 54	12 21	0 5	16 29	5 46	11 36	0 39	22 28	0 36	2 40	2 21	16 46	0 38	19 46	1 39	9 53	12 29	3 9	3 30	11 14	12 32	6 13	
S 25	19 33	18 10	5 3	11 47	0s 5	16 27	5 52	11 48	0 40	22 29	0 36	2 41	2 21	16 45	0 38	19 46	1 39	9 52	12 29	3 5	3 29	11 13	12 30	6 13	
S 26	19 20	17 11	4 58	11 13	0 16	16 24	5 58	11 59	0 41	22 30	0 36	2 43	2 20	16 43	0 38	19 45	1 39	9 52	12 29	3 0	3 28	11 11	12 29	6 13	
M27	19 7	15 28	4 39	10 39	0 27	16 22	6 3	12 11	0 42	22 31	0 36	2 45	2 20	16 42	0 38	19 45	1 39	9 52	12 29	2 56	3 26	11 10	12 27	6 13	
T 28	18 53	13 5	4 9	10 6	0 39	16 20	6 7	12 22	0 43	22 31	0 36	2 47	2 20	16 41	0 38	19 45	1 38	9 52	12 30	2 52	3 25	11 8	12 25	6 13	
W29	18 39	10 11	3 28	9 34	0 51	16 19	6 10	12 34	0 44	22 32	0 36	2 49	2 20	16 40	0 38	19 45	1 38	9 52	12 30	2 48	3 24	11 7	12 24	6 13	
T 30	18 25	6 52	2 38	9 2	1 3	16 18	6 13	12 45	0 45	22 33	0 36	2 51	2 20	16 39	0 38	19 45	1 38	9 52	12 30	2 45	3 23	11 5	12 22	6 13	
F 31	18n10	3s17	1n41	8n31	1s15	16n17	6s16	12s57	0s46	22n33	0s36	2s52	2n20	16n38	0n38	19s45	1n38	9n52	12s30	2s44	3s21	11s 4	12n21	6s13	

Julian Day Number = 2681463.5, Delta T = 22m10s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'43, Lahiri = 32°39'44

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

AUGUST 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 25	9♌ 6'05	29♓38	5♍44	14°R51	2♏51	22♊55	12♎49	15♑55	6°R47	13♊ 1	6°R52	8♎26	20♒15	7♑29	S 1
S 2	20 42 22	10° 3'23	11♈40	6°32	14♋42	3°22	23° 7	12°54	15°58	6♐47	13° 1	6°D52	8°23	20°21	7°36	S 2
M 3	20 46 18	11° 0'41	23°54	7°15	14°35	3°54	23°18	12°58	16° 2	6°46	13° 2	6♎53	8°20	20°28	7°43	M 3
T 4	20 50 15	11°58'00	6♉25	7°56	14°30	4°27	23°30	13° 3	16° 6	6°46	13° 3	6°R53	8°17	20°35	7°49	T 4
W 5	20 54 11	12°55'20	19°17	8°32	14°D28	4°59	23°41	13° 8	16° 9	6°46	13° 4	6°53	8°13	20°41	7°56	W 5
T 6	20 58 8	13°52'41	2♊35	9° 4	14°28	5°31	23°53	13°13	16°13	6°45	13° 5	6°52	8°10	20°48	8° 3	T 6
F 7	21 2 4	14°50'03	16°21	9°33	14°30	6° 4	24° 4	13°18	16°17	6°45	13° 5	6°48	8° 7	20°55	8°10	F 7
S 8	21 6 1	15°47'26	0♋36	9°57	14°35	6°37	24°15	13°23	16°21	6°44	13° 6	6°43	8° 4	21° 1	8°16	S 8
S 9	21 9 58	16°44'50	15°18	10°16	14°42	7°10	24°26	13°28	16°24	6°44	13° 7	6°36	8° 1	21° 8	8°23	S 9
M10	21 13 54	17°42'15	0♌20	10°31	14°51	7°44	24°37	13°33	16°28	6°44	13° 7	6°28	7°58	21°15	8°30	M10
T 11	21 17 51	18°39'41	15°34	10°41	15° 2	8°17	24°48	13°38	16°32	6°44	13° 8	6°22	7°54	21°21	8°36	T 11
W12	21 21 47	19°37'07	0♍49	10°R46	15°15	8°51	24°59	13°44	16°35	6°43	13° 9	6°16	7°51	21°28	8°43	W12
T 13	21 25 44	20°34'34	15°55	10°46	15°30	9°25	25°10	13°49	16°39	6°43	13° 9	6°12	7°48	21°35	8°50	T 13
F 14	21 29 40	21°32'02	0♎44	10°41	15°47	9°59	25°20	13°54	16°43	6°43	13°10	6°D11	7°45	21°42	8°57	F 14
S 15	21 33 37	22°29'31	15° 8	10°30	16° 6	10°33	25°31	14° 0	16°46	6°43	13°11	6°11	7°42	21°48	9° 3	S 15
S 16	21 37 33	23°27'00	29° 6	10°14	16°27	11° 8	25°41	14° 5	16°50	6°43	13°11	6°12	7°38	21°55	9°10	S 16
M17	21 41 30	24°24'30	12♏38	9°53	16°49	11°42	25°51	14°11	16°54	6°43	13°12	6°13	7°35	22° 2	9°16	M17
T 18	21 45 27	25°22'01	25°46	9°27	17°13	12°17	26° 2	14°17	16°58	6°D43	13°12	6°R14	7°32	22° 8	9°23	T 18
W19	21 49 23	26°19'32	8♐33	8°56	17°39	12°52	26°12	14°22	17° 1	6°43	13°13	6°13	7°29	22°15	9°30	W19
T 20	21 53 20	27°17'04	21° 2	8°21	18° 6	13°27	26°22	14°28	17° 5	6°43	13°13	6°11	7°26	22°22	9°36	T 20
F 21	21 57 16	28°14'37	3♑18	7°41	18°35	14° 3	26°32	14°34	17° 8	6°43	13°14	6° 7	7°23	22°28	9°43	F 21
S 22	22 1 13	29°12'11	15°23	6°58	19° 6	14°38	26°41	14°40	17°12	6°43	13°14	6° 1	7°19	22°35	9°49	S 22
S 23	22 5 9	0♍ 9'46	27°22	6°11	19°37	15°14	26°51	14°46	17°16	6°43	13°15	5°55	7°16	22°42	9°56	S 23
M24	22 9 6	1° 7'22	9♒15	5°23	20°11	15°50	27° 0	14°52	17°19	6°43	13°15	5°49	7°13	22°48	10° 3	M24
T 25	22 13 2	2° 4'59	21° 6	4°33	20°45	16°26	27°10	14°58	17°23	6°43	13°15	5°43	7°10	22°55	10° 9	T 25
W26	22 16 59	3° 2'37	2♓56	3°42	21°21	17° 2	27°19	15° 4	17°27	6°44	13°16	5°38	7° 7	23° 2	10°15	W26
T 27	22 20 56	4° 0'16	14°48	2°52	21°58	17°38	27°28	15°10	17°30	6°44	13°16	5°35	7° 3	23° 8	10°22	T 27
F 28	22 24 52	4°57'56	26°43	2° 4	22°36	18°14	27°37	15°16	17°34	6°44	13°16	5°33	7° 0	23°15	10°28	F 28
S 29	22 28 49	5°55'38	8♈43	1°18	23°15	18°51	27°46	15°23	17°37	6°44	13°17	5°D32	6°57	23°22	10°35	S 29
S 30	22 32 45	6°53'21	20°52	0°35	23°55	19°28	27°55	15°29	17°41	6°45	13°17	5°33	6°54	23°28	10°41	S 30
M31	22 36 42	7♍51'06	3♉13	29♌57	24♋37	20♏ 5	28♊ 4	15♎35	17♌44	6♐45	13♊17	5♎35	6♎51	23♒35	10♌47	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n55	0n27	0n39	8n 1	1s27	16n17	6s17	13s 9	0s47	22n34	0s36	2s54	2n19	16n37	0n38	19s45	1n38	9n52	12s30	2s43	3s20	11s 2	12n19	6s13
S 2	17 40	4 12	0s26	7 32	1 40	16 17	6 18	13 20	0 47	22 35	0 36	2 56	2 19	16 36	0 38	19 45	1 38	9 52	12 30	2 43	3 19	11 1	12 17	6 13
M 3	17 24	7 50	1 30	7 4	1 53	16 17	6 19	13 32	0 48	22 35	0 36	2 58	2 19	16 35	0 38	19 45	1 38	9 52	12 31	2 43	3 18	10 59	12 16	6 13
T 4	17 9	11 13	2 32	6 38	2 5	16 17	6 19	13 44	0 49	22 36	0 36	3 0	2 19	16 34	0 38	19 45	1 38	9 52	12 31	2 44	3 16	10 58	12 14	6 13
W 5	16 53	14 9	3 28	6 12	2 18	16 18	6 19	13 55	0 50	22 36	0 36	3 2	2 19	16 33	0 38	19 45	1 38	9 52	12 31	2 44	3 15	10 56	12 12	6 13
T 6	16 36	16 27	4 14	5 48	2 31	16 18	6 18	14 7	0 51	22 37	0 36	3 4	2 18	16 31	0 38	19 45	1 38	9 52	12 31	2 43	3 14	10 55	12 11	6 13
F 7	16 20	17 53	4 48	5 26	2 44	16 19	6 17	14 19	0 52	22 37	0 36	3 6	2 18	16 30	0 38	19 45	1 38	9 51	12 31	2 41	3 13	10 53	12 9	6 13
S 8	16 3	18 16	5 6	5 5	2 57	16 20	6 15	14 30	0 52	22 38	0 36	3 8	2 18	16 29	0 38	19 45	1 38	9 51	12 32	2 39	3 11	10 52	12 7	6 13
S 9	15 46	17 27	5 4	4 46	3 9	16 22	6 13	14 42	0 53	22 38	0 36	3 11	2 18	16 28	0 38	19 45	1 38	9 51	12 32	2 37	3 10	10 50	12 5	6 13
M10	15 28	15 25	4 41	4 29	3 22	16 23	6 11	14 53	0 54	22 39	0 36	3 13	2 18	16 27	0 38	19 45	1 38	9 51	12 32	2 34	3 9	10 49	12 4	6 13
T 11	15 11	12 18	3 59	4 14	3 34	16 24	6 8	15 5	0 55	22 39	0 36	3 15	2 18	16 26	0 38	19 45	1 38	9 51	12 32	2 31	3 8	10 47	12 2	6 13
W12	14 53	8 21	2 59	4 1	3 45	16 26	6 6	15 16	0 55	22 40	0 36	3 17	2 17	16 25	0 38	19 45	1 38	9 51	12 32	2 29	3 6	10 46	12 0	6 13
T 13	14 35	3 53	1 47	3 51	3 57	16 27	6 2	15 28	0 56	22 40	0 36	3 19	2 17	16 24	0 38	19 45	1 38	9 51	12 33	2 27	3 5	10 44	11 58	6 13
F 14	14 17	0s44	0 30	3 43	4 7	16 29	5 59	15 39	0 57	22 41	0 36	3 22	2 17	16 23	0 38	19 45	1 38	9 51	12 33	2 27	3 4	10 43	11 57	6 14
S 15	13 58	5 12	0n48	3 38	4 17	16 31	5 55	15 51	0 58	22 41	0 36	3 24	2 17	16 22	0 38	19 45	1 37	9 50	12 33	2 27	3 3	10 41	11 55	6 14
S 16	13 39	9 14	2 1	3 36	4 26	16 32	5 51	16 2	0 58	22 41	0 36	3 26	2 17	16 20	0 38	19 45	1 37	9 50	12 33	2 27	3 1	10 40	11 53	6 14
M17	13 20	12 38	3 5	3 37	4 33	16 34	5 47	16 14	0 59	22 42	0 36	3 28	2 17	16 19	0 38	19 45	1 37	9 50	12 33	2 28	3 0	10 38	11 51	6 14
T 18	13 1	15 18	3 57	3 40	4 40	16 35	5 43	16 25	1 0	22 42	0 36	3 31	2 16	16 18	0 38	19 45	1 37	9 50	12 34	2 28	2 59	10 36	11 49	6 14
W19	12 42	17 7	4 35	3 46	4 46	16 37	5 38	16 36	1 0	22 42	0 36	3 33	2 16	16 17	0 38	19 45	1 37	9 50	12 34	2 28	2 58	10 35	11 48	6 14
T 20	12 22	18 4	5 0	3 56	4 50	16 38	5 33	16 48	1 1	22 42	0 36	3 35	2 16	16 16	0 38	19 45	1 37	9 50	12 34	2 27	2 56	10 33	11 46	6 14
F 21	12 3	18 9	5 10	4 8	4 52	16 39	5 28	16 59	1 2	22 43	0 36	3 38	2 16	16 15	0 38	19 45	1 37	9 49	12 34	2 25	2 55	10 32	11 44	6 14
S 22	11 43	17 24	5 7	4 23	4 53	16 40	5 23	17 10	1 2	22 43	0 36	3 40	2 16	16 14	0 38	19 46	1 37	9 49	12 35	2 23	2 54	10 30	11 42	6 14
S 23	11 23	15 53	4 49	4 41	4 52	16 41	5 18	17 21	1 3	22 43	0 36	3 43	2 16	16 13	0 38	19 46	1 37	9 49	12 35	2 21	2 53	10 29	11 40	6 15
M24	11 2	13 42	4 20	5 1	4 49	16 41	5 13	17 32	1 4	22 43	0 36	3 45	2 16	16 12	0 38	19 46	1 37	9 49	12 35	2 18	2 51	10 27	11 39	6 15
T 25	10 42	10 57	3 39	5 23	4 44	16 42	5 7	17 43	1 4	22 44	0 36	3 47	2 15	16 11	0 38	19 46	1 37	9 49	12 35	2 16	2 50	10 26	11 37	6 15
W26	10 21	7 46	2 49	5 48	4 38	16 42	5 2	17 54	1 5	22 44	0 36	3 50	2 15	16 10	0 38	19 46	1 37	9 49	12 35	2 14	2 49	10 24	11 35	6 15
T 27	10 0	4 15	1 51	6 13	4 29	16 42	4 56	18 5	1 6	22 44	0 36	3 52	2 15	16 8	0 38	19 46	1 37	9 48	12 36	2 12	2 48	10 23	11 33	6 15
F 28	9 39	0 34	0 48	6 40	4 19	16 41	4 51	18 16	1 6	22 44	0 36	3 55	2 15	16 7	0 38	19 46	1 37	9 48	12 36	2 12	2 46	10 21	11 31	6 16
S 29	9 18	3n11	0s17	7 7	4 7	16 41	4 45	18 26	1 7	22 44	0 36	3 57	2 15	16 6	0 38	19 46	1 37	9 48	12 36	2 12	2 45	10 19	11 29	6 16
S 30	8 57	6 50	1 23	7 34	3 54	16 40	4 39	18 37	1 7	22 44	0 36	4 0	2 15	16 5	0 38	19 46	1 37	9 48	12 36	2 12	2 44	10 18	11 27	6 16
M31	8n36	10n15	2s26	8n 1	3s39	16n39	4s33	18s47	1s 8	22n45	0s36	4s 2	2n15	16n 4	0n38	19s46	1n37	9n48	12s37	2s13	2s43	10s16	11n26	6s16

Julian Day Number = 2681494.5, Delta T = 22m10s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'48, Lahiri = 32°39'48

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

SEPTEMBER 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 38	8♍48'52	15♉48	29°R24	25♋19	20♏42	28♊12	15♎42	17♑48	6♐46	13♊18	5♎36	6♎48	23♒42	10♑54	T 1
W 2	22 44 35	9°46'40	28°42	28♑57	26° 3	21°19	28°21	15°48	17°51	6°46	13°18	5°38	6°44	23°48	11° 0	W 2
T 3	22 48 31	10°44'30	11♊57	28°36	26°47	21°56	28°29	15°55	17°55	6°47	13°18	5°R38	6°41	23°55	11° 6	T 3
F 4	22 52 28	11°42'22	25°37	28°23	27°33	22°34	28°37	16° 1	17°58	6°47	13°18	5°37	6°38	24° 2	11°12	F 4
S 5	22 56 24	12°40'15	9♋41	28°D17	28°19	23°11	28°45	16° 8	18° 2	6°48	13°18	5°36	6°35	24° 9	11°19	S 5
S 6	23 0 21	13°38'10	24° 9	28°19	29° 6	23°49	28°53	16°14	18° 5	6°48	13°19	5°33	6°32	24°15	11°25	S 6
M 7	23 4 18	14°36'07	8♑58	28°29	29°54	24°27	29° 1	16°21	18° 9	6°49	13°19	5°31	6°29	24°22	11°31	M 7
T 8	23 8 14	15°34'05	24° 1	28°48	0♑42	25° 5	29° 9	16°28	18°12	6°49	13°19	5°28	6°25	24°29	11°37	T 8
W 9	23 12 11	16°32'05	9♍ 9	29°14	1°32	25°43	29°16	16°34	18°16	6°50	13°19	5°26	6°22	24°35	11°43	W 9
T 10	23 16 7	17°30'06	24°13	29°49	2°22	26°21	29°23	16°41	18°19	6°51	13°19	5°25	6°19	24°42	11°49	T 10
F 11	23 20 4	18°28'09	9♎ 4	0♍31	3°13	27° 0	29°31	16°48	18°22	6°52	13°19	5°D25	6°16	24°49	11°55	F 11
S 12	23 24 0	19°26'14	23°35	1°21	4° 4	27°38	29°38	16°55	18°25	6°52	13°19	5°25	6°13	24°55	12° 1	S 12
S 13	23 27 57	20°24'20	7♏42	2°19	4°56	28°17	29°44	17° 2	18°29	6°53	13°R19	5°26	6° 9	25° 2	12° 7	S 13
M14	23 31 53	21°22'27	21°22	3°23	5°49	28°56	29°51	17° 9	18°32	6°54	13°19	5°27	6° 6	25° 9	12°13	M14
T 15	23 35 50	22°20'36	4♐36	4°34	6°43	29°35	29°58	17°16	18°35	6°55	13°19	5°28	6° 3	25°15	12°18	T 15
W16	23 39 47	23°18'47	17°26	5°52	7°37	0♐14	0♋ 4	17°23	18°38	6°56	13°19	5°29	6° 0	25°22	12°24	W16
T 17	23 43 43	24°16'58	29°56	7°14	8°31	0°53	0°10	17°30	18°42	6°57	13°19	5°R29	5°57	25°29	12°30	T 17
F 18	23 47 40	25°15'12	12♑11	8°43	9°26	1°33	0°16	17°37	18°45	6°58	13°19	5°28	5°54	25°35	12°35	F 18
S 19	23 51 36	26°13'26	24°13	10°15	10°22	2°12	0°22	17°44	18°48	6°59	13°19	5°28	5°50	25°42	12°41	S 19
S 20	23 55 33	27°11'42	6♒ 7	11°52	11°18	2°52	0°28	17°51	18°51	7° 0	13°18	5°26	5°47	25°49	12°47	S 20
M21	23 59 29	28°10'00	17°58	13°32	12°15	3°31	0°34	17°58	18°54	7° 1	13°18	5°25	5°44	25°55	12°52	M21
T 22	0 3 26	29° 8'19	29°48	15°15	13°12	4°11	0°39	18° 5	18°57	7° 2	13°18	5°24	5°41	26° 2	12°58	T 22
W23	0 7 22	0♎ 6'40	11♓40	17° 1	14°10	4°51	0°44	18°12	19° 0	7° 3	13°18	5°24	5°38	26° 9	13° 3	W23
T 24	0 11 19	1° 5'02	23°37	18°49	15° 8	5°31	0°50	18°19	19° 3	7° 4	13°18	5°23	5°35	26°15	13° 8	T 24
F 25	0 15 15	2° 3'27	5♈41	20°38	16° 6	6°11	0°55	18°27	19° 6	7° 5	13°17	5°D23	5°31	26°22	13°14	F 25
S 26	0 19 12	3° 1'53	17°54	22°29	17° 5	6°52	0°59	18°34	19° 9	7° 6	13°17	5°23	5°28	26°29	13°19	S 26
S 27	0 23 9	4° 0'21	0♉17	24°20	18° 5	7°32	1° 4	18°41	19°12	7° 8	13°17	5°24	5°25	26°35	13°24	S 27
M28	0 27 5	4°58'51	12°52	26°12	19° 5	8°12	1° 8	18°48	19°15	7° 9	13°16	5°R24	5°22	26°42	13°29	M28
T 29	0 31 2	5°57'23	25°41	28° 4	20° 5	8°53	1°13	18°56	19°18	7°10	13°16	5°24	5°19	26°49	13°34	T 29
W30	0 34 58	6♎55'58	8♊44	29♍56	21♑ 5	9♐34	1♋17	19♎ 3	19♑20	7♐11	13♊16	5♎24	5♎15	26♒55	13♑39	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n14	13n16	3s24	8n28	3s23	16n37	4s27	18s58	1s 8	22n45	0s36	4s 5	2n15	16n 3	0n38	19s47	1n37	9n47	12s37	2s13	2s41	10s15	11n24	6s16
W 2	7 53	15 42	4 12	8 53	3 7	16 35	4 21	19 8	1 9	22 45	0 36	4 8	2 14	16 2	0 38	19 47	1 36	9 47	12 37	2 14	2 40	10 13	11 22	6 17
T 3	7 31	17 22	4 49	9 16	2 49	16 33	4 15	19 18	1 9	22 45	0 36	4 10	2 14	16 1	0 38	19 47	1 36	9 47	12 37	2 14	2 39	10 12	11 20	6 17
F 4	7 9	18 7	5 10	9 38	2 31	16 31	4 9	19 28	1 10	22 45	0 36	4 13	2 14	16 0	0 38	19 47	1 36	9 47	12 37	2 14	2 38	10 10	11 18	6 17
S 5	6 47	17 47	5 14	9 57	2 12	16 28	4 3	19 39	1 11	22 45	0 36	4 15	2 14	15 59	0 38	19 47	1 36	9 47	12 38	2 13	2 36	10 9	11 16	6 17
S 6	6 25	16 18	4 59	10 14	1 54	16 24	3 56	19 48	1 11	22 45	0 36	4 18	2 14	15 58	0 38	19 47	1 36	9 46	12 38	2 12	2 35	10 7	11 14	6 18
M 7	6 3	13 43	4 23	10 28	1 35	16 21	3 50	19 58	1 12	22 45	0 36	4 21	2 14	15 57	0 38	19 47	1 36	9 46	12 38	2 11	2 34	10 5	11 12	6 18
T 8	5 40	10 11	3 29	10 39	1 17	16 17	3 44	20 8	1 12	22 45	0 36	4 23	2 14	15 56	0 38	19 48	1 36	9 46	12 38	2 10	2 32	10 4	11 11	6 18
W 9	5 18	5 57	2 20	10 47	0 59	16 12	3 38	20 18	1 12	22 45	0 36	4 26	2 14	15 55	0 38	19 48	1 36	9 46	12 39	2 9	2 31	10 2	11 9	6 18
T 10	4 55	1 21	1 2	10 51	0 42	16 8	3 32	20 27	1 13	22 45	0 36	4 29	2 14	15 54	0 38	19 48	1 36	9 46	12 39	2 9	2 30	10 1	11 7	6 19
F 11	4 33	3s16	0n20	10 52	0 25	16 2	3 25	20 37	1 13	22 45	0 36	4 31	2 14	15 53	0 39	19 48	1 36	9 45	12 39	2 9	2 29	9 59	11 5	6 19
S 12	4 10	7 36	1 39	10 49	0 9	15 57	3 19	20 46	1 14	22 45	0 36	4 34	2 14	15 52	0 39	19 48	1 36	9 45	12 39	2 9	2 27	9 58	11 3	6 19
S 13	3 47	11 21	2 49	10 43	0n 6	15 51	3 13	20 55	1 14	22 45	0 36	4 37	2 13	15 51	0 39	19 49	1 36	9 45	12 40	2 9	2 26	9 56	11 1	6 20
M14	3 25	14 22	3 48	10 33	0 20	15 44	3 6	21 4	1 15	22 45	0 36	4 39	2 13	15 50	0 39	19 49	1 36	9 45	12 40	2 10	2 25	9 55	10 59	6 20
T 15	3 2	16 31	4 32	10 19	0 34	15 37	3 0	21 13	1 15	22 45	0 36	4 42	2 13	15 49	0 39	19 49	1 36	9 44	12 40	2 10	2 24	9 53	10 57	6 20
W16	2 39	17 46	5 1	10 2	0 46	15 30	2 54	21 22	1 16	22 45	0 36	4 45	2 13	15 48	0 39	19 49	1 36	9 44	12 40	2 10	2 22	9 51	10 55	6 21
T 17	2 16	18 6	5 16	9 42	0 57	15 22	2 48	21 30	1 16	22 45	0 36	4 47	2 13	15 47	0 39	19 49	1 36	9 44	12 41	2 10	2 21	9 50	10 54	6 21
F 18	1 53	17 34	5 15	9 19	1 7	15 14	2 41	21 39	1 16	22 45	0 36	4 50	2 13	15 46	0 39	19 50	1 36	9 44	12 41	2 10	2 20	9 48	10 52	6 21
S 19	1 30	16 16	5 0	8 52	1 16	15 5	2 35	21 47	1 17	22 45	0 36	4 53	2 13	15 45	0 39	19 50	1 36	9 43	12 41	2 10	2 19	9 47	10 50	6 22
S 20	1 7	14 16	4 33	8 23	1 24	14 56	2 29	21 55	1 17	22 45	0 36	4 56	2 13	15 44	0 39	19 50	1 35	9 43	12 41	2 9	2 17	9 45	10 48	6 22
M21	0 44	11 41	3 54	7 50	1 30	14 47	2 23	22 3	1 17	22 45	0 36	4 58	2 13	15 43	0 39	19 50	1 35	9 43	12 41	2 9	2 16	9 43	10 46	6 22
T 22	0 20	8 37	3 5	7 16	1 36	14 37	2 17	22 11	1 18	22 45	0 36	5 1	2 13	15 42	0 39	19 50	1 35	9 43	12 42	2 8	2 15	9 42	10 44	6 23
W23	0s 3	5 11	2 8	6 39	1 41	14 26	2 11	22 19	1 18	22 45	0 36	5 4	2 13	15 41	0 39	19 51	1 35	9 42	12 42	2 8	2 14	9 40	10 42	6 23
T 24	0 26	1 32	1 5	6 1	1 44	14 15	2 5	22 26	1 19	22 45	0 36	5 7	2 13	15 40	0 39	19 51	1 35	9 42	12 42	2 8	2 12	9 39	10 41	6 23
F 25	0 49	2n14	0s 2	5 20	1 47	14 4	1 59	22 34	1 19	22 45	0 36	5 9	2 13	15 40	0 39	19 51	1 35	9 42	12 42	2 8	2 11	9 37	10 39	6 24
S 26	1 12	5 56	1 9	4 38	1 49	13 52	1 53	22 41	1 19	22 45	0 36	5 12	2 13	15 39	0 39	19 51	1 35	9 42	12 43	2 8	2 10	9 36	10 37	6 24
S 27	1 35	9 26	2 14	3 55	1 49	13 40	1 47	22 48	1 20	22 45	0 36	5 15	2 13	15 38	0 39	19 52	1 35	9 41	12 43	2 8	2 9	9 34	10 35	6 25
M28	1 58	12 34	3 14	3 11	1 50	13 27	1 41	22 55	1 20	22 45	0 36	5 18	2 13	15 37	0 39	19 52	1 35	9 41	12 43	2 8	2 7	9 32	10 33	6 25
T 29	2 21	15 9	4 5	2 26	1 49	13 14	1 35	23 1	1 20	22 45	0 36	5 21	2 13	15 36	0 39	19 52	1 35	9 41	12 43	2 8	2 6	9 31	10 32	6 26
W30	2s45	17n 0	4s44	1n40	1n48	13n 1	1s29	23s 8	1s20	22n45	0s36	5s23	2n13	15n35	0n39	19s52	1n35	9n41	12s43	2s 8	2s 5	9s29	10n30	6s26

Julian Day Number = 2681525.5, Delta T = 22m11s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'52, Lahiri = 32°39'52

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

OCTOBER 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 55	7♎54'34	22♊ 4	1♎48	22♌ 7	10♐15	1♋20	19♎10	19♌23	7♐13	13°R15	5°R23	5♎12	27♒ 2	13♌44	T 1
F 2	0 42 51	8°53'13	5♋42	3°40	23° 8	10°56	1°24	19°18	19°26	7°14	13♊15	5°D23	5° 9	27° 9	13°49	F 2
S 3	0 46 48	9°51'54	19°38	5°31	24°10	11°37	1°28	19°25	19°29	7°15	13°15	5♎23	5° 6	27°15	13°54	S 3
S 4	0 50 44	10°50'37	3♌51	7°22	25°12	12°18	1°31	19°32	19°31	7°17	13°14	5°24	5° 3	27°22	13°59	S 4
M 5	0 54 41	11°49'22	18°20	9°12	26°14	12°59	1°34	19°40	19°34	7°18	13°14	5°24	5° 0	27°29	14° 3	M 5
T 6	0 58 38	12°48'10	3♍ 0	11° 2	27°17	13°40	1°37	19°47	19°36	7°20	13°13	5°25	4°56	27°35	14° 8	T 6
W 7	1 2 34	13°46'59	17°47	12°50	28°20	14°22	1°40	19°54	19°39	7°21	13°13	5°25	4°53	27°42	14°13	W 7
T 8	1 6 31	14°45'51	2♎34	14°38	29°24	15° 4	1°43	20° 2	19°41	7°23	13°12	5°R26	4°50	27°49	14°17	T 8
F 9	1 10 27	15°44'45	17°14	16°25	0♍27	15°45	1°45	20° 9	19°44	7°24	13°12	5°25	4°47	27°55	14°22	F 9
S 10	1 14 24	16°43'41	1♏39	18°11	1°31	16°27	1°47	20°17	19°46	7°26	13°11	5°25	4°44	28° 2	14°26	S 10
S 11	1 18 20	17°42'38	15°45	19°56	2°36	17° 9	1°49	20°24	19°49	7°27	13°11	5°23	4°40	28° 9	14°30	S 11
M12	1 22 17	18°41'38	29°28	21°41	3°40	17°51	1°51	20°32	19°51	7°29	13°10	5°22	4°37	28°16	14°34	M12
T 13	1 26 13	19°40'39	12♐47	23°24	4°45	18°33	1°52	20°39	19°53	7°31	13°10	5°20	4°34	28°22	14°39	T 13
W14	1 30 10	20°39'43	25°41	25° 7	5°50	19°15	1°54	20°46	19°55	7°32	13° 9	5°18	4°31	28°29	14°43	W14
T 15	1 34 7	21°38'48	8♑15	26°49	6°55	19°58	1°55	20°54	19°58	7°34	13° 8	5°17	4°28	28°36	14°47	T 15
F 16	1 38 3	22°37'54	20°31	28°30	8° 1	20°40	1°56	21° 1	20° 0	7°36	13° 8	5°D16	4°25	28°42	14°51	F 16
S 17	1 42 0	23°37'03	2♒33	0♏10	9° 7	21°22	1°57	21° 9	20° 2	7°37	13° 7	5°17	4°21	28°49	14°54	S 17
S 18	1 45 56	24°36'13	14°27	1°50	10°13	22° 5	1°58	21°16	20° 4	7°39	13° 6	5°18	4°18	28°56	14°58	S 18
M19	1 49 53	25°35'25	26°17	3°28	11°19	22°48	1°58	21°23	20° 6	7°41	13° 6	5°19	4°15	29° 2	15° 2	M19
T 20	1 53 49	26°34'38	8♓ 7	5° 6	12°26	23°30	1°58	21°31	20° 8	7°43	13° 5	5°21	4°12	29° 9	15° 6	T 20
W21	1 57 46	27°33'54	20° 3	6°43	13°32	24°13	1°R58	21°38	20°10	7°45	13° 4	5°22	4° 9	29°16	15° 9	W21
T 22	2 1 42	28°33'11	2♈ 6	8°20	14°39	24°56	1°58	21°46	20°12	7°46	13° 3	5°R23	4° 6	29°22	15°13	T 22
F 23	2 5 39	29°32'30	14°21	9°55	15°47	25°39	1°58	21°53	20°14	7°48	13° 3	5°23	4° 2	29°29	15°16	F 23
S 24	2 9 35	0♏31'51	26°48	11°30	16°54	26°22	1°57	22° 0	20°15	7°50	13° 2	5°21	3°59	29°36	15°19	S 24
S 25	2 13 32	1°31'14	9♉30	13° 5	18° 2	27° 6	1°56	22° 8	20°17	7°52	13° 1	5°18	3°56	29°42	15°22	S 25
M26	2 17 29	2°30'40	22°26	14°38	19° 9	27°49	1°55	22°15	20°19	7°54	13° 0	5°15	3°53	29°49	15°26	M26
T 27	2 21 25	3°30'07	5♊37	16°11	20°17	28°32	1°54	22°22	20°21	7°56	12°59	5°10	3°50	29°56	15°29	T 27
W28	2 25 22	4°29'37	19° 0	17°43	21°26	29°16	1°53	22°30	20°22	7°58	12°59	5° 6	3°46	0♓ 2	15°32	W28
T 29	2 29 18	5°29'08	2♋36	19°15	22°34	29°59	1°51	22°37	20°24	8° 0	12°58	5° 2	3°43	0° 9	15°34	T 29
F 30	2 33 15	6°28'42	16°23	20°46	23°43	0♑43	1°49	22°44	20°25	8° 2	12°57	4°59	3°40	0°16	15°37	F 30
S 31	2 37 11	7♏28'19	0♌19	22♏17	24♍51	1♑26	1♋47	22♎52	20♌27	8♐ 4	12♊56	4♎57	3♎37	0♓22	15♌40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 8	17n59	5s 9	0n54	1n46	12n47	1s23	23s14	1s21	22n45	0s36	5s26	2n13	15n34	0n39	19s53	1n35	9n40	12s44	2s 8	2s 4	9s28	10n28	6s26
F 2	3 31	17 57	5 18	0 8	1 43	12 32	1 18	23 20	1 21	22 45	0 36	5 29	2 12	15 34	0 39	19 53	1 35	9 40	12 44	2 8	2 2	9 26	10 26	6 27
S 3	3 54	16 51	5 8	0s39	1 40	12 17	1 12	23 26	1 21	22 45	0 36	5 32	2 12	15 33	0 39	19 53	1 35	9 40	12 44	2 8	2 1	9 24	10 24	6 27
S 4	4 17	14 41	4 39	1 26	1 37	12 2	1 6	23 32	1 21	22 45	0 36	5 34	2 12	15 32	0 39	19 53	1 35	9 40	12 44	2 8	2 0	9 23	10 23	6 28
M 5	4 40	11 35	3 53	2 13	1 33	11 46	1 1	23 38	1 22	22 45	0 36	5 37	2 12	15 31	0 39	19 54	1 35	9 39	12 44	2 8	1 59	9 21	10 21	6 28
T 6	5 2	7 43	2 50	2 59	1 29	11 30	0 55	23 43	1 22	22 45	0 36	5 40	2 12	15 30	0 39	19 54	1 35	9 39	12 45	2 9	1 57	9 20	10 19	6 29
W 7	5 25	3 20	1 36	3 46	1 24	11 14	0 50	23 48	1 22	22 45	0 36	5 43	2 12	15 30	0 39	19 54	1 35	9 39	12 45	2 9	1 56	9 18	10 17	6 29
T 8	5 48	1s16	0 16	4 32	1 19	10 57	0 44	23 53	1 22	22 45	0 36	5 46	2 12	15 29	0 39	19 55	1 35	9 39	12 45	2 9	1 55	9 16	10 16	6 30
F 9	6 11	5 44	1n 5	5 18	1 14	10 40	0 39	23 58	1 23	22 45	0 36	5 48	2 12	15 28	0 39	19 55	1 35	9 38	12 45	2 9	1 54	9 15	10 14	6 30
S 10	6 33	9 49	2 20	6 3	1 8	10 22	0 34	24 2	1 23	22 45	0 36	5 51	2 12	15 27	0 39	19 55	1 34	9 38	12 45	2 9	1 52	9 13	10 12	6 31
S 11	6 56	13 13	3 25	6 49	1 2	10 4	0 29	24 7	1 23	22 45	0 36	5 54	2 12	15 27	0 39	19 55	1 34	9 38	12 46	2 8	1 51	9 12	10 11	6 31
M12	7 18	15 47	4 17	7 33	0 56	9 46	0 24	24 11	1 23	22 44	0 36	5 57	2 12	15 26	0 39	19 56	1 34	9 38	12 46	2 7	1 50	9 10	10 9	6 32
T 13	7 40	17 25	4 52	8 17	0 50	9 27	0 19	24 15	1 23	22 44	0 36	5 59	2 12	15 25	0 39	19 56	1 34	9 37	12 46	2 7	1 49	9 8	10 7	6 32
W14	8 2	18 5	5 12	9 1	0 44	9 8	0 14	24 19	1 24	22 44	0 36	6 2	2 12	15 25	0 39	19 56	1 34	9 37	12 46	2 6	1 47	9 7	10 6	6 33
T 15	8 25	17 51	5 16	9 43	0 37	8 48	0 9	24 22	1 24	22 44	0 36	6 5	2 12	15 24	0 40	19 57	1 34	9 37	12 46	2 6	1 46	9 5	10 4	6 33
F 16	8 46	16 46	5 5	10 26	0 31	8 28	0 4	24 25	1 24	22 44	0 36	6 8	2 12	15 23	0 40	19 57	1 34	9 37	12 47	2 5	1 45	9 4	10 2	6 34
S 17	9 8	14 57	4 41	11 7	0 24	8 8	0n 1	24 28	1 24	22 44	0 36	6 10	2 12	15 23	0 40	19 57	1 34	9 36	12 47	2 5	1 44	9 2	10 1	6 34
S 18	9 30	12 31	4 6	11 48	0 17	7 48	0 5	24 31	1 24	22 44	0 36	6 13	2 13	15 22	0 40	19 58	1 34	9 36	12 47	2 6	1 42	9 0	9 59	6 35
M19	9 52	9 35	3 19	12 28	0 10	7 27	0 10	24 34	1 24	22 44	0 36	6 16	2 13	15 22	0 40	19 58	1 34	9 36	12 47	2 6	1 41	8 59	9 58	6 35
T 20	10 13	6 15	2 25	13 8	0 3	7 6	0 15	24 36	1 24	22 44	0 36	6 18	2 13	15 21	0 40	19 58	1 34	9 36	12 47	2 7	1 40	8 57	9 56	6 36
W21	10 34	2 39	1 24	13 46	0s 4	6 44	0 19	24 38	1 25	22 44	0 36	6 21	2 13	15 20	0 40	19 59	1 34	9 35	12 47	2 8	1 39	8 56	9 55	6 36
T 22	10 55	1n 7	0 18	14 24	0 11	6 23	0 23	24 40	1 25	22 44	0 36	6 24	2 13	15 20	0 40	19 59	1 34	9 35	12 48	2 8	1 37	8 54	9 53	6 37
F 23	11 16	4 53	0s49	15 1	0 18	6 1	0 27	24 42	1 25	22 44	0 36	6 27	2 13	15 19	0 40	19 59	1 34	9 35	12 48	2 8	1 36	8 52	9 52	6 38
S 24	11 37	8 30	1 55	15 37	0 25	5 38	0 32	24 43	1 25	22 44	0 36	6 29	2 13	15 19	0 40	20 0	1 34	9 35	12 48	2 7	1 35	8 51	9 50	6 38
S 25	11 58	11 49	2 57	16 13	0 31	5 16	0 36	24 44	1 25	22 44	0 36	6 32	2 13	15 18	0 40	20 0	1 34	9 34	12 48	2 6	1 33	8 49	9 49	6 39
M26	12 18	14 36	3 50	16 47	0 38	4 53	0 40	24 45	1 25	22 44	0 36	6 35	2 13	15 18	0 40	20 0	1 34	9 34	12 48	2 5	1 32	8 47	9 47	6 39
T 27	12 38	16 42	4 32	17 21	0 45	4 30	0 43	24 46	1 25	22 45	0 36	6 37	2 13	15 17	0 40	20 1	1 34	9 34	12 48	2 3	1 31	8 46	9 46	6 40
W28	12 58	17 54	5 1	17 53	0 52	4 7	0 47	24 46	1 25	22 45	0 36	6 40	2 13	15 17	0 40	20 1	1 34	9 34	12 48	2 1	1 30	8 44	9 44	6 40
T 29	13 18	18 7	5 12	18 25	0 59	3 43	0 51	24 46	1 25	22 45	0 36	6 43	2 13	15 16	0 40	20 1	1 34	9 33	12 49	1 59	1 28	8 43	9 43	6 41
F 30	13 38	17 17	5 7	18 56	1 5	3 19	0 55	24 46	1 25	22 45	0 36	6 45	2 13	15 16	0 40	20 2	1 34	9 33	12 49	1 58	1 27	8 41	9 42	6 42
S 31	13s57	15n24	4s43	19s26	1s12	2n56	0n58	24s46	1s25	22n45	0s36	6s48	2n13	15n15	0n40	20s 2	1n34	9n33	12s49	1s58	1s26	8s39	9n40	6s42

Julian Day Number = 2681555.5, Delta T = 22m11s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°32'56, Lahiri = 32°39'56

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

NOVEMBER 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 8	8♏27'57	14♌24	23♏46	26♍ 0	2♑10	1°R45	22♎59	20♌28	8♐ 6	12°R55	4°D57	3♎34	0♓29	15♌43	S 1
M 2	2 45 5	9°27'38	28°36	25°16	27° 9	2°54	1♋43	23° 6	20°29	8° 8	12♊54	4♎58	3°31	0°36	15°45	M 2
T 3	2 49 1	10°27'21	12♍54	26°44	28°19	3°38	1°40	23°13	20°31	8°10	12°53	5° 0	3°27	0°42	15°48	T 3
W 4	2 52 58	11°27'06	27°15	28°12	29°28	4°22	1°37	23°20	20°32	8°12	12°52	5° 1	3°24	0°49	15°50	W 4
T 5	2 56 54	12°26'53	11♎35	29°40	0♎38	5° 6	1°34	23°28	20°33	8°14	12°51	5°R 1	3°21	0°56	15°52	T 5
F 6	3 0 51	13°26'43	25°51	1♐ 6	1°47	5°50	1°31	23°35	20°34	8°16	12°50	4°59	3°18	1° 2	15°54	F 6
S 7	3 4 47	14°26'34	9♏57	2°32	2°57	6°35	1°28	23°42	20°35	8°18	12°49	4°55	3°15	1° 9	15°56	S 7
S 8	3 8 44	15°26'28	23°50	3°57	4° 7	7°19	1°24	23°49	20°36	8°20	12°48	4°50	3°11	1°16	15°58	S 8
M 9	3 12 40	16°26'23	7♐25	5°22	5°18	8° 3	1°20	23°56	20°37	8°22	12°47	4°43	3° 8	1°22	16° 0	M 9
T 10	3 16 37	17°26'21	20°41	6°46	6°28	8°48	1°16	24° 3	20°38	8°24	12°46	4°35	3° 5	1°29	16° 2	T 10
W11	3 20 33	18°26'19	3♑35	8° 9	7°38	9°32	1°12	24°10	20°39	8°26	12°45	4°28	3° 2	1°36	16° 4	W11
T 12	3 24 30	19°26'20	16° 9	9°31	8°49	10°17	1° 8	24°17	20°40	8°29	12°44	4°22	2°59	1°42	16° 5	T 12
F 13	3 28 27	20°26'22	28°26	10°52	10° 0	11° 2	1° 4	24°24	20°41	8°31	12°43	4°17	2°56	1°49	16° 7	F 13
S 14	3 32 23	21°26'26	10♒29	12°12	11°10	11°46	0°59	24°31	20°41	8°33	12°42	4°15	2°52	1°56	16° 8	S 14
S 15	3 36 20	22°26'31	22°23	13°31	12°21	12°31	0°54	24°38	20°42	8°35	12°41	4°D14	2°49	2° 2	16°10	S 15
M16	3 40 16	23°26'38	4♓12	14°48	13°32	13°16	0°49	24°45	20°43	8°37	12°40	4°14	2°46	2° 9	16°11	M16
T 17	3 44 13	24°26'47	16° 2	16° 5	14°44	14° 1	0°44	24°51	20°43	8°40	12°39	4°16	2°43	2°16	16°12	T 17
W18	3 48 9	25°26'56	27°59	17°19	15°55	14°46	0°39	24°58	20°44	8°42	12°38	4°17	2°40	2°22	16°13	W18
T 19	3 52 6	26°27'08	10♈ 7	18°32	17° 6	15°31	0°33	25° 5	20°44	8°44	12°37	4°R17	2°37	2°29	16°14	T 19
F 20	3 56 2	27°27'21	22°29	19°44	18°18	16°16	0°27	25°12	20°44	8°46	12°36	4°15	2°33	2°36	16°15	F 20
S 21	3 59 59	28°27'35	5♉10	20°53	19°29	17° 2	0°22	25°18	20°45	8°48	12°35	4°11	2°30	2°42	16°15	S 21
S 22	4 3 56	29°27'51	18°10	21°59	20°41	17°47	0°16	25°25	20°45	8°51	12°34	4° 4	2°27	2°49	16°16	S 22
M23	4 7 52	0♐28'09	1♊29	23° 3	21°53	18°32	0° 9	25°31	20°45	8°53	12°33	3°56	2°24	2°56	16°17	M23
T 24	4 11 49	1°28'28	15° 5	24° 4	23° 5	19°18	0° 3	25°38	20°45	8°55	12°32	3°46	2°21	3° 2	16°17	T 24
W25	4 15 45	2°28'50	28°56	25° 2	24°17	20° 3	29♊57	25°44	20°45	8°57	12°30	3°36	2°17	3° 9	16°17	W25
T 26	4 19 42	3°29'13	12♋57	25°56	25°29	20°49	29°50	25°51	20°R46	9° 0	12°29	3°27	2°14	3°16	16°18	T 26
F 27	4 23 38	4°29'37	27° 5	26°45	26°41	21°34	29°44	25°57	20°46	9° 2	12°28	3°19	2°11	3°22	16°18	F 27
S 28	4 27 35	5°30'04	11♌15	27°30	27°54	22°20	29°37	26° 3	20°45	9° 4	12°27	3°14	2° 8	3°29	16°R18	S 28
S 29	4 31 31	6°30'32	25°24	28° 9	29° 6	23° 5	29°30	26°10	20°45	9° 6	12°26	3°12	2° 5	3°36	16°18	S 29
M30	4 35 28	7♐31'02	9♍31	28♐42	0♏18	23♑51	29♊23	26♎16	20♌45	9♐ 9	12♊25	3°D11	2♎ 2	3♓42	16♌17	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s17	12n35	4s 2	19s55	1s18	2n31	1n 1	24s45	1s25	22n45	0s36	6s50	2n13	15n15	0n40	20s 2	1n34	9n33	12s49	1s58	1s25	8s38	9n39	6s43
M 2	14 36	9 1	3 6	20 23	1 25	2 7	1 5	24 45	1 25	22 45	0 36	6 53	2 13	15 15	0 40	20 3	1 34	9 33	12 49	1 58	1 23	8 36	9 38	6 43
T 3	14 54	4 53	1 58	20 50	1 31	1 43	1 8	24 43	1 25	22 45	0 36	6 56	2 13	15 14	0 40	20 3	1 34	9 32	12 49	1 59	1 22	8 34	9 36	6 44
W 4	15 13	0 27	0 42	21 16	1 37	1 18	1 11	24 42	1 25	22 45	0 36	6 58	2 13	15 14	0 40	20 3	1 34	9 32	12 49	1 59	1 21	8 33	9 35	6 45
T 5	15 31	4s 1	0n36	21 41	1 43	0 53	1 14	24 41	1 25	22 45	0 36	7 1	2 14	15 14	0 40	20 4	1 34	9 32	12 49	1 59	1 20	8 31	9 34	6 45
F 6	15 49	8 14	1 51	22 5	1 49	0 28	1 17	24 39	1 25	22 45	0 36	7 3	2 14	15 13	0 40	20 4	1 34	9 32	12 50	1 58	1 18	8 30	9 33	6 46
S 7	16 7	11 55	2 58	22 27	1 54	0 3	1 20	24 37	1 25	22 45	0 36	7 6	2 14	15 13	0 40	20 4	1 34	9 31	12 50	1 57	1 17	8 28	9 31	6 46
S 8	16 24	14 53	3 54	22 49	1 59	0s22	1 23	24 34	1 25	22 45	0 36	7 8	2 14	15 13	0 40	20 5	1 33	9 31	12 50	1 55	1 16	8 26	9 30	6 47
M 9	16 42	16 57	4 35	23 10	2 4	0 47	1 25	24 32	1 25	22 45	0 36	7 11	2 14	15 12	0 41	20 5	1 33	9 31	12 50	1 52	1 15	8 25	9 29	6 48
T 10	16 59	18 2	5 0	23 29	2 9	1 13	1 28	24 29	1 25	22 45	0 36	7 13	2 14	15 12	0 41	20 5	1 33	9 31	12 50	1 49	1 13	8 23	9 28	6 48
W11	17 15	18 10	5 9	23 48	2 14	1 38	1 30	24 25	1 25	22 45	0 36	7 16	2 14	15 12	0 41	20 6	1 33	9 31	12 50	1 46	1 12	8 21	9 27	6 49
T 12	17 32	17 22	5 3	24 5	2 18	2 4	1 33	24 22	1 25	22 45	0 36	7 18	2 14	15 12	0 41	20 6	1 33	9 30	12 50	1 44	1 11	8 20	9 26	6 50
F 13	17 48	15 47	4 42	24 21	2 22	2 29	1 35	24 18	1 25	22 46	0 36	7 21	2 14	15 12	0 41	20 7	1 33	9 30	12 50	1 42	1 10	8 18	9 25	6 50
S 14	18 4	13 32	4 10	24 35	2 26	2 55	1 37	24 14	1 25	22 46	0 35	7 23	2 14	15 11	0 41	20 7	1 33	9 30	12 50	1 41	1 8	8 16	9 24	6 51
S 15	18 19	10 45	3 27	24 49	2 30	3 21	1 39	24 10	1 25	22 46	0 35	7 25	2 14	15 11	0 41	20 7	1 33	9 30	12 50	1 41	1 7	8 15	9 23	6 51
M16	18 34	7 31	2 35	25 1	2 33	3 46	1 41	24 6	1 24	22 46	0 35	7 28	2 15	15 11	0 41	20 8	1 33	9 30	12 50	1 41	1 6	8 13	9 22	6 52
T 17	18 49	4 0	1 37	25 12	2 35	4 12	1 43	24 1	1 24	22 46	0 35	7 30	2 15	15 11	0 41	20 8	1 33	9 30	12 50	1 41	1 5	8 11	9 21	6 53
W18	19 3	0 17	0 34	25 22	2 37	4 38	1 44	23 56	1 24	22 46	0 35	7 32	2 15	15 11	0 41	20 8	1 33	9 29	12 50	1 42	1 3	8 10	9 20	6 53
T 19	19 18	3n31	0s31	25 30	2 39	5 4	1 46	23 51	1 24	22 46	0 35	7 35	2 15	15 11	0 41	20 9	1 33	9 29	12 50	1 42	1 2	8 8	9 19	6 54
F 20	19 31	7 14	1 36	25 37	2 40	5 29	1 48	23 45	1 24	22 46	0 35	7 37	2 15	15 11	0 41	20 9	1 33	9 29	12 51	1 41	1 1	8 7	9 18	6 55
S 21	19 45	10 43	2 38	25 43	2 41	5 55	1 49	23 40	1 24	22 46	0 35	7 39	2 15	15 11	0 41	20 9	1 33	9 29	12 51	1 39	1 0	8 5	9 18	6 55
S 22	19 58	13 46	3 33	25 48	2 41	6 21	1 50	23 34	1 24	22 46	0 35	7 42	2 15	15 11	0 41	20 10	1 33	9 29	12 51	1 37	0 58	8 3	9 17	6 56
M23	20 11	16 11	4 18	25 51	2 41	6 46	1 52	23 27	1 24	22 46	0 35	7 44	2 16	15 10	0 41	20 10	1 33	9 29	12 51	1 33	0 57	8 2	9 16	6 56
T 24	20 23	17 45	4 49	25 53	2 39	7 12	1 53	23 21	1 23	22 46	0 35	7 46	2 16	15 10	0 41	20 10	1 33	9 28	12 51	1 30	0 56	8 0	9 15	6 57
W25	20 35	18 18	5 3	25 53	2 37	7 37	1 54	23 14	1 23	22 46	0 35	7 48	2 16	15 10	0 41	20 11	1 33	9 28	12 51	1 26	0 54	7 58	9 15	6 58
T 26	20 47	17 45	5 0	25 52	2 35	8 2	1 55	23 7	1 23	22 47	0 35	7 50	2 16	15 11	0 41	20 11	1 33	9 28	12 51	1 22	0 53	7 57	9 14	6 58
F 27	20 58	16 6	4 39	25 50	2 31	8 28	1 55	23 0	1 23	22 47	0 35	7 53	2 16	15 11	0 41	20 11	1 33	9 28	12 51	1 19	0 52	7 55	9 13	6 59
S 28	21 9	13 29	4 0	25 46	2 26	8 53	1 56	22 52	1 23	22 47	0 35	7 55	2 16	15 11	0 41	20 12	1 33	9 28	12 51	1 17	0 51	7 53	9 13	7 0
S 29	21 19	10 4	3 7	25 41	2 20	9 18	1 57	22 44	1 22	22 47	0 35	7 57	2 16	15 11	0 41	20 12	1 33	9 28	12 51	1 16	0 49	7 52	9 12	7 0
M30	21s29	6n 4	2s 3	25s34	2s14	9s42	1n57	22s36	1s22	22n47	0s34	7s59	2n17	15n11	0n41	20s12	1n33	9n28	12s51	1s16	0s48	7s50	9n12	7s 1

Julian Day Number = 2681586.5, Delta T = 22m11s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'00, Lahiri = 32°40'01

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ASTRODIENST EPHEMERIS for the year 2629
geocentric

DECEMBER 2629 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 39 25	8♐31'34	23♍35	29♐ 8	1♏31	24♑37	29°R16	26♎22	20°R45	9♐11	12°R24	3♎12	1♎58	3♓49	16°R17	T 1
W 2	4 43 21	9°32'08	7♎34	29°27	2°44	25°23	29♊ 9	26°28	20♌45	9°13	12♊23	3°R12	1°55	3°56	16♌17	W 2
T 3	4 47 18	10°32'44	21°29	29°37	3°56	26° 9	29° 1	26°34	20°44	9°15	12°22	3°11	1°52	4° 2	16°16	T 3
F 4	4 51 14	11°33'21	5♏18	29°R38	5° 9	26°55	28°54	26°40	20°44	9°18	12°20	3° 7	1°49	4° 9	16°16	F 4
S 5	4 55 11	12°33'59	18°58	29°30	6°22	27°41	28°46	26°46	20°43	9°20	12°19	3° 0	1°46	4°15	16°15	S 5
S 6	4 59 7	13°34'40	2♐28	29°10	7°35	28°27	28°39	26°52	20°43	9°22	12°18	2°50	1°43	4°22	16°14	S 6
M 7	5 3 4	14°35'21	15°46	28°40	8°48	29°13	28°31	26°58	20°42	9°24	12°17	2°38	1°39	4°29	16°14	M 7
T 8	5 7 0	15°36'05	28°48	28° 0	10° 1	29°59	28°23	27° 4	20°42	9°27	12°16	2°25	1°36	4°35	16°13	T 8
W 9	5 10 57	16°36'49	11♑34	27° 8	11°15	0♒45	28°15	27° 9	20°41	9°29	12°15	2°13	1°33	4°42	16°12	W 9
T 10	5 14 54	17°37'34	24° 3	26° 7	12°28	1°31	28° 7	27°15	20°40	9°31	12°14	2° 1	1°30	4°49	16°10	T 10
F 11	5 18 50	18°38'21	6♒17	24°57	13°41	2°18	27°59	27°20	20°40	9°33	12°12	1°51	1°27	4°55	16° 9	F 11
S 12	5 22 47	19°39'08	18°18	23°40	14°54	3° 4	27°51	27°26	20°39	9°35	12°11	1°45	1°23	5° 2	16° 8	S 12
S 13	5 26 43	20°39'56	0♓11	22°19	16° 8	3°50	27°43	27°31	20°38	9°38	12°10	1°41	1°20	5° 9	16° 6	S 13
M14	5 30 40	21°40'46	11°59	20°56	17°21	4°37	27°35	27°37	20°37	9°40	12° 9	1°39	1°17	5°15	16° 5	M14
T 15	5 34 36	22°41'36	23°48	19°35	18°35	5°23	27°27	27°42	20°36	9°42	12° 8	1°D39	1°14	5°22	16° 3	T 15
W16	5 38 33	23°42'26	5♈43	18°17	19°48	6°10	27°19	27°47	20°35	9°44	12° 7	1°R39	1°11	5°29	16° 1	W16
T 17	5 42 30	24°43'18	17°50	17° 5	21° 2	6°56	27°11	27°52	20°34	9°47	12° 6	1°38	1° 8	5°35	16° 0	T 17
F 18	5 46 26	25°44'11	0♉15	16° 1	22°16	7°43	27° 3	27°57	20°33	9°49	12° 5	1°35	1° 4	5°42	15°58	F 18
S 19	5 50 23	26°45'04	13° 1	15° 8	23°29	8°29	26°54	28° 2	20°31	9°51	12° 4	1°30	1° 1	5°49	15°56	S 19
S 20	5 54 19	27°45'58	26°11	14°25	24°43	9°16	26°46	28° 7	20°30	9°53	12° 3	1°22	0°58	5°55	15°54	S 20
M21	5 58 16	28°46'52	9♊46	13°53	25°57	10° 2	26°38	28°12	20°29	9°55	12° 1	1°11	0°55	6° 2	15°52	M21
T 22	6 2 12	29°47'48	23°44	13°33	27°11	10°49	26°30	28°17	20°28	9°57	12° 0	0°59	0°52	6° 9	15°49	T 22
W23	6 6 9	0♋48'44	8♋ 1	13°D23	28°25	11°36	26°22	28°22	20°26	10° 0	11°59	0°46	0°49	6°15	15°47	W23
T 24	6 10 5	1°49'42	22°31	13°24	29°39	12°23	26°14	28°26	20°25	10° 2	11°58	0°34	0°45	6°22	15°44	T 24
F 25	6 14 2	2°50'40	7♌ 6	13°35	0♐53	13° 9	26° 6	28°31	20°23	10° 4	11°57	0°25	0°42	6°29	15°42	F 25
S 26	6 17 59	3°51'39	21°40	13°55	2° 7	13°56	25°58	28°35	20°22	10° 6	11°56	0°18	0°39	6°35	15°39	S 26
S 27	6 21 55	4°52'39	6♍ 7	14°22	3°21	14°43	25°50	28°40	20°20	10° 8	11°55	0°14	0°36	6°42	15°37	S 27
M28	6 25 52	5°53'40	20°24	14°57	4°35	15°30	25°42	28°44	20°19	10°10	11°54	0°13	0°33	6°49	15°34	M28
T 29	6 29 48	6°54'42	4♎29	15°39	5°49	16°17	25°34	28°48	20°17	10°12	11°53	0°13	0°29	6°55	15°31	T 29
W30	6 33 45	7°55'44	18°20	16°26	7° 3	17° 4	25°26	28°52	20°15	10°14	11°52	0°12	0°26	7° 2	15°28	W30
T 31	6 37 41	8♑56'48	1♏59	17♐18	8♐17	17♒50	25♊18	28♎56	20♌14	10♐16	11♊51	0♎11	0♎23	7♓ 9	15♌25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s39	1n45	0s51	25s27	2s 5	10s 7	1n58	22s28	1s22	22n47	0s34	8s 1	2n17	15n11	0n41	20s13	1n33	9n27	12s51	1s16	0s47	7s48	9n11	7s 1
W 2	21 48	2s38	0n23	25 17	1 56	10 31	1 58	22 20	1 22	22 47	0 34	8 3	2 17	15 11	0 42	20 13	1 33	9 27	12 51	1 16	0 46	7 47	9 11	7 2
T 3	21 57	6 52	1 36	25 6	1 45	10 56	1 58	22 11	1 21	22 47	0 34	8 5	2 17	15 11	0 42	20 13	1 33	9 27	12 51	1 16	0 44	7 45	9 10	7 3
F 4	22 5	10 42	2 42	24 54	1 33	11 20	1 59	22 2	1 21	22 47	0 34	8 7	2 17	15 11	0 42	20 14	1 33	9 27	12 51	1 14	0 43	7 43	9 10	7 3
S 5	22 13	13 54	3 38	24 41	1 19	11 44	1 59	21 53	1 21	22 47	0 34	8 9	2 17	15 12	0 42	20 14	1 33	9 27	12 51	1 11	0 42	7 42	9 9	7 4
S 6	22 21	16 19	4 21	24 25	1 4	12 7	1 59	21 43	1 21	22 47	0 34	8 11	2 18	15 12	0 42	20 14	1 33	9 27	12 51	1 7	0 41	7 40	9 9	7 4
M 7	22 28	17 49	4 49	24 9	0 48	12 31	1 59	21 33	1 20	22 47	0 34	8 13	2 18	15 12	0 42	20 15	1 33	9 27	12 50	1 3	0 39	7 38	9 9	7 5
T 8	22 35	18 20	5 1	23 50	0 30	12 54	1 58	21 23	1 20	22 47	0 34	8 15	2 18	15 12	0 42	20 15	1 33	9 27	12 50	0 58	0 38	7 37	9 8	7 6
W 9	22 41	17 55	4 57	23 30	0 11	13 17	1 58	21 13	1 20	22 47	0 34	8 16	2 18	15 12	0 42	20 15	1 33	9 27	12 50	0 53	0 37	7 35	9 8	7 6
T 10	22 47	16 38	4 40	23 9	0n 9	13 39	1 58	21 3	1 20	22 47	0 33	8 18	2 18	15 13	0 42	20 16	1 33	9 27	12 50	0 48	0 36	7 33	9 8	7 7
F 11	22 52	14 36	4 9	22 46	0 29	14 2	1 57	20 52	1 19	22 47	0 33	8 20	2 18	15 13	0 42	20 16	1 33	9 27	12 50	0 44	0 34	7 32	9 8	7 7
S 12	22 57	11 59	3 28	22 23	0 50	14 24	1 57	20 41	1 19	22 47	0 33	8 22	2 19	15 13	0 42	20 16	1 33	9 26	12 50	0 41	0 33	7 30	9 8	7 8
S 13	23 2	8 54	2 39	21 59	1 9	14 45	1 56	20 30	1 19	22 47	0 33	8 24	2 19	15 14	0 42	20 17	1 33	9 26	12 50	0 40	0 32	7 28	9 7	7 9
M14	23 6	5 28	1 42	21 35	1 28	15 7	1 55	20 19	1 18	22 47	0 33	8 25	2 19	15 14	0 42	20 17	1 33	9 26	12 50	0 39	0 31	7 27	9 7	7 9
T 15	23 9	1 49	0 42	21 11	1 46	15 28	1 54	20 7	1 18	22 47	0 33	8 27	2 19	15 14	0 42	20 17	1 33	9 26	12 50	0 39	0 29	7 25	9 7	7 10
W16	23 12	1n56	0s22	20 49	2 2	15 48	1 54	19 55	1 18	22 47	0 33	8 29	2 19	15 15	0 42	20 18	1 33	9 26	12 50	0 39	0 28	7 23	9 7	7 10
T 17	23 15	5 40	1 25	20 29	2 15	16 8	1 53	19 43	1 17	22 47	0 33	8 30	2 20	15 15	0 42	20 18	1 33	9 26	12 50	0 39	0 27	7 22	9 7	7 11
F 18	23 17	9 15	2 25	20 12	2 27	16 28	1 52	19 31	1 17	22 47	0 32	8 32	2 20	15 15	0 42	20 18	1 33	9 26	12 50	0 38	0 26	7 20	9 7	7 11
S 19	23 19	12 30	3 20	19 57	2 36	16 48	1 50	19 19	1 17	22 47	0 32	8 33	2 20	15 16	0 42	20 19	1 33	9 26	12 50	0 36	0 24	7 18	9 7	7 12
S 20	23 20	15 14	4 6	19 45	2 42	17 7	1 49	19 6	1 16	22 47	0 32	8 35	2 20	15 16	0 42	20 19	1 33	9 26	12 49	0 32	0 23	7 17	9 7	7 12
M21	23 21	17 13	4 40	19 37	2 47	17 25	1 48	18 53	1 16	22 47	0 32	8 37	2 21	15 17	0 42	20 19	1 33	9 26	12 49	0 28	0 22	7 15	9 8	7 13
T 22	23 21	18 15	4 58	19 32	2 50	17 44	1 47	18 40	1 16	22 47	0 32	8 38	2 21	15 17	0 42	20 20	1 33	9 26	12 49	0 23	0 21	7 13	9 8	7 13
W23	23 21	18 9	4 58	19 30	2 50	18 1	1 45	18 27	1 15	22 47	0 32	8 39	2 21	15 18	0 42	20 20	1 33	9 26	12 49	0 18	0 19	7 11	9 8	7 14
T 24	23 21	16 54	4 39	19 31	2 50	18 19	1 44	18 13	1 15	22 46	0 32	8 41	2 21	15 18	0 42	20 20	1 33	9 26	12 49	0 14	0 18	7 10	9 8	7 14
F 25	23 19	14 32	4 2	19 35	2 47	18 36	1 42	18 0	1 14	22 46	0 31	8 42	2 21	15 19	0 42	20 20	1 33	9 26	12 49	0 10	0 17	7 8	9 8	7 15
S 26	23 18	11 15	3 9	19 41	2 44	18 52	1 41	17 46	1 14	22 46	0 31	8 44	2 22	15 19	0 42	20 21	1 33	9 26	12 49	0 7	0 15	7 6	9 9	7 15
S 27	23 16	7 19	2 4	19 48	2 39	19 8	1 39	17 32	1 14	22 46	0 31	8 45	2 22	15 20	0 42	20 21	1 33	9 26	12 49	0 6	0 14	7 5	9 9	7 16
M28	23 13	3 0	0 52	19 57	2 34	19 23	1 37	17 18	1 13	22 46	0 31	8 46	2 22	15 20	0 43	20 21	1 33	9 26	12 48	0 5	0 13	7 3	9 9	7 16
T 29	23 11	1s26	0n23	20 8	2 28	19 38	1 35	17 4	1 13	22 46	0 31	8 47	2 22	15 21	0 43	20 22	1 33	9 26	12 48	0 5	0 12	7 1	9 10	7 17
W30	23 7	5 42	1 34	20 19	2 21	19 52	1 34	16 49	1 12	22 46	0 31	8 49	2 23	15 21	0 43	20 22	1 33	9 26	12 48	0 5	0 10	7 0	9 10	7 17
T 31	23s 3	9s37	2n40	20s31	2n14	20s 6	1n32	16s34	1s12	22n46	0s31	8s50	2n23	15n22	0n43	20s22	1n33	9n26	12s48	0s 4	0s 9	6s58	9n11	7s18

Julian Day Number = 2681616.5, Delta T = 22m12s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'04, Lahiri = 32°40'05

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

JANUARY 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 38	9♑57'52	15♏27	18♐15	9♐32	18♒37	25°R10	29♎ 0	20°R12	10♐18	11°R50	0°R 7	0♎20	7♓15	15°R22	F 1
S 2	6 45 34	10°58'58	28°44	19°15	10°46	19°24	25♊ 3	29° 4	20♌10	10°20	11♊49	29♍59	0°17	7°22	15♌19	S 2
S 3	6 49 31	12° 0'04	11♐50	20°19	12° 0	20°11	24°55	29° 8	20° 8	10°22	11°48	29°49	0°14	7°29	15°16	S 3
M 4	6 53 28	13° 1'10	24°45	21°26	13°15	20°58	24°48	29°11	20° 6	10°24	11°47	29°37	0°10	7°35	15°13	M 4
T 5	6 57 24	14° 2'17	7♑28	22°36	14°29	21°45	24°41	29°15	20° 4	10°26	11°46	29°23	0° 7	7°42	15° 9	T 5
W 6	7 1 21	15° 3'25	19°59	23°48	15°44	22°32	24°33	29°19	20° 2	10°28	11°45	29°10	0° 4	7°49	15° 6	W 6
T 7	7 5 17	16° 4'32	2♒17	25° 3	16°58	23°20	24°26	29°22	20° 0	10°30	11°44	28°57	0° 1	7°55	15° 2	T 7
F 8	7 9 14	17° 5'40	14°25	26°19	18°12	24° 7	24°19	29°25	19°58	10°32	11°44	28°47	29♍58	8° 2	14°59	F 8
S 9	7 13 10	18° 6'48	26°22	27°36	19°27	24°54	24°12	29°28	19°56	10°34	11°43	28°39	29°55	8° 9	14°55	S 9
S 10	7 17 7	19° 7'56	8♓12	28°56	20°41	25°41	24° 6	29°32	19°54	10°36	11°42	28°34	29°51	8°15	14°52	S 10
M11	7 21 3	20° 9'04	19°58	0♑16	21°56	26°28	23°59	29°35	19°52	10°38	11°41	28°32	29°48	8°22	14°48	M11
T 12	7 25 0	21°10'12	1♈45	1°38	23°11	27°15	23°53	29°37	19°50	10°39	11°40	28°D32	29°45	8°29	14°44	T 12
W13	7 28 57	22°11'19	13°38	3° 0	24°25	28° 2	23°46	29°40	19°48	10°41	11°39	28°32	29°42	8°35	14°40	W13
T 14	7 32 53	23°12'27	25°43	4°24	25°40	28°49	23°40	29°43	19°45	10°43	11°38	28°R33	29°39	8°42	14°36	T 14
F 15	7 36 50	24°13'34	8♉ 4	5°48	26°54	29°37	23°34	29°46	19°43	10°45	11°38	28°31	29°35	8°48	14°32	F 15
S 16	7 40 46	25°14'41	20°48	7°14	28° 9	0♓24	23°28	29°48	19°41	10°47	11°37	28°28	29°32	8°55	14°29	S 16
S 17	7 44 43	26°15'47	3♊57	8°40	29°24	1°11	23°22	29°51	19°38	10°48	11°36	28°23	29°29	9° 2	14°25	S 17
M18	7 48 39	27°16'54	17°35	10° 7	0♑38	1°58	23°17	29°53	19°36	10°50	11°35	28°15	29°26	9° 8	14°20	M18
T 19	7 52 36	28°18'00	1♋41	11°34	1°53	2°45	23°11	29°55	19°34	10°52	11°35	28° 6	29°23	9°15	14°16	T 19
W20	7 56 32	29°19'05	16°12	13° 2	3° 8	3°32	23° 6	29°57	19°31	10°53	11°34	27°56	29°20	9°22	14°12	W20
T 21	8 0 29	0♒20'11	1♌ 1	14°31	4°22	4°20	23° 1	29°59	19°29	10°55	11°33	27°46	29°16	9°28	14° 8	T 21
F 22	8 4 26	1°21'16	16° 0	16° 0	5°37	5° 7	22°56	0♏ 1	19°26	10°57	11°32	27°39	29°13	9°35	14° 4	F 22
S 23	8 8 22	2°22'21	1♍ 0	17°29	6°52	5°54	22°51	0° 3	19°24	10°58	11°32	27°33	29°10	9°42	14° 0	S 23
S 24	8 12 19	3°23'25	15°52	19° 0	8° 6	6°41	22°47	0° 5	19°22	11° 0	11°31	27°31	29° 7	9°48	13°55	S 24
M25	8 16 15	4°24'30	0♎30	20°31	9°21	7°28	22°42	0° 6	19°19	11° 1	11°30	27°D30	29° 4	9°55	13°51	M25
T 26	8 20 12	5°25'34	14°49	22° 2	10°36	8°16	22°38	0° 8	19°17	11° 3	11°30	27°31	29° 1	10° 2	13°47	T 26
W27	8 24 8	6°26'38	28°47	23°34	11°51	9° 3	22°34	0° 9	19°14	11° 4	11°29	27°32	28°57	10° 8	13°43	W27
T 28	8 28 5	7°27'43	12♏26	25° 6	13° 5	9°50	22°30	0°10	19°11	11° 6	11°29	27°R32	28°54	10°15	13°38	T 28
F 29	8 32 1	8°28'47	25°46	26°39	14°20	10°37	22°26	0°12	19° 9	11° 7	11°28	27°31	28°51	10°22	13°34	F 29
S 30	8 35 58	9°29'50	8♐49	28°13	15°35	11°24	22°23	0°13	19° 6	11° 8	11°28	27°27	28°48	10°28	13°30	S 30
S 31	8 39 55	10♒30'54	21♐38	29♑47	16♑50	12♓11	22♊20	0♏14	19♌ 4	11♐10	11♊27	27♍21	28♍45	10♓35	13♌25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s59	12s59	3n35	20s44	2n 7	20s19	1n30	16s19	1s11	22n46	0s30	8s51	2n23	15n23	0n43	20s22	1n33	9n26	12s48	0s 3	0s 8	6s56	9n11	7s18
S 2	22 54	15 37	4 18	20 57	1 59	20 32	1 28	16 4	1 11	22 46	0 30	8 52	2 23	15 23	0 43	20 23	1 34	9 26	12 48	0n 0	0 7	6 55	9 12	7 18
S 3	22 49	17 24	4 46	21 9	1 51	20 44	1 26	15 49	1 11	22 45	0 30	8 53	2 24	15 24	0 43	20 23	1 34	9 26	12 48	0 4	0 5	6 53	9 12	7 19
M 4	22 43	18 16	5 0	21 22	1 43	20 56	1 24	15 34	1 10	22 45	0 30	8 54	2 24	15 24	0 43	20 23	1 34	9 26	12 47	0 9	0 4	6 51	9 13	7 19
T 5	22 37	18 11	4 58	21 35	1 35	21 6	1 21	15 18	1 10	22 45	0 30	8 55	2 24	15 25	0 43	20 23	1 34	9 26	12 47	0 15	0 3	6 49	9 13	7 19
W 6	22 30	17 14	4 42	21 47	1 26	21 17	1 19	15 2	1 9	22 45	0 29	8 56	2 24	15 26	0 43	20 24	1 34	9 26	12 47	0 20	0 2	6 48	9 14	7 20
T 7	22 23	15 29	4 12	21 58	1 18	21 27	1 17	14 47	1 9	22 45	0 29	8 57	2 25	15 26	0 43	20 24	1 34	9 27	12 47	0 25	0 0	6 46	9 15	7 20
F 8	22 16	13 4	3 32	22 9	1 9	21 36	1 15	14 31	1 8	22 45	0 29	8 58	2 25	15 27	0 43	20 24	1 34	9 27	12 47	0 29	0n 1	6 44	9 15	7 20
S 9	22 8	10 8	2 42	22 19	1 1	21 44	1 12	14 14	1 8	22 45	0 29	8 59	2 25	15 28	0 43	20 24	1 34	9 27	12 46	0 32	0 2	6 43	9 16	7 21
S 10	22 0	6 50	1 46	22 29	0 52	21 52	1 10	13 58	1 7	22 45	0 29	9 0	2 25	15 28	0 43	20 25	1 34	9 27	12 46	0 34	0 3	6 41	9 17	7 21
M11	21 51	3 16	0 46	22 37	0 44	21 59	1 8	13 42	1 7	22 45	0 29	9 1	2 26	15 29	0 43	20 25	1 34	9 27	12 46	0 35	0 5	6 39	9 17	7 21
T 12	21 42	0n26	0s17	22 45	0 36	22 6	1 5	13 25	1 6	22 44	0 28	9 1	2 26	15 30	0 43	20 25	1 34	9 27	12 46	0 35	0 6	6 38	9 18	7 22
W13	21 32	4 8	1 20	22 52	0 27	22 12	1 3	13 8	1 6	22 44	0 28	9 2	2 26	15 30	0 43	20 25	1 34	9 27	12 46	0 35	0 7	6 36	9 19	7 22
T 14	21 22	7 44	2 20	22 58	0 19	22 17	1 0	12 52	1 5	22 44	0 28	9 3	2 26	15 31	0 43	20 26	1 34	9 27	12 45	0 35	0 8	6 34	9 20	7 22
F 15	21 12	11 4	3 15	23 2	0 11	22 22	0 58	12 35	1 5	22 44	0 28	9 4	2 27	15 32	0 43	20 26	1 34	9 27	12 45	0 35	0 10	6 32	9 21	7 22
S 16	21 1	14 0	4 2	23 6	0 3	22 26	0 55	12 18	1 4	22 44	0 28	9 4	2 27	15 33	0 43	20 26	1 34	9 27	12 45	0 36	0 11	6 31	9 22	7 23
S 17	20 49	16 19	4 38	23 9	0s 4	22 29	0 52	12 0	1 4	22 44	0 27	9 5	2 27	15 33	0 43	20 26	1 34	9 28	12 45	0 39	0 12	6 29	9 23	7 23
M18	20 38	17 48	5 0	23 10	0 12	22 31	0 50	11 43	1 3	22 44	0 27	9 5	2 27	15 34	0 43	20 26	1 34	9 28	12 45	0 42	0 14	6 27	9 23	7 23
T 19	20 26	18 16	5 4	23 10	0 19	22 33	0 47	11 26	1 3	22 44	0 27	9 6	2 28	15 35	0 43	20 27	1 34	9 28	12 44	0 45	0 15	6 26	9 24	7 23
W20	20 13	17 35	4 50	23 9	0 26	22 35	0 45	11 8	1 2	22 44	0 27	9 6	2 28	15 36	0 43	20 27	1 34	9 28	12 44	0 49	0 16	6 24	9 25	7 23
T 21	20 0	15 42	4 16	23 7	0 33	22 35	0 42	10 51	1 1	22 44	0 27	9 7	2 28	15 36	0 43	20 27	1 34	9 28	12 44	0 53	0 17	6 22	9 26	7 24
F 22	19 47	12 44	3 24	23 4	0 40	22 35	0 39	10 33	1 1	22 44	0 27	9 7	2 28	15 37	0 43	20 27	1 34	9 28	12 44	0 56	0 19	6 20	9 27	7 24
S 23	19 34	8 56	2 17	22 59	0 47	22 34	0 36	10 15	1 0	22 43	0 26	9 8	2 29	15 38	0 43	20 27	1 34	9 28	12 43	0 58	0 20	6 19	9 28	7 24
S 24	19 20	4 36	1 2	22 54	0 53	22 33	0 34	9 57	1 0	22 43	0 26	9 8	2 29	15 39	0 43	20 27	1 34	9 29	12 43	0 59	0 21	6 17	9 30	7 24
M25	19 5	0 3	0n16	22 47	0 59	22 31	0 31	9 39	0 59	22 43	0 26	9 8	2 29	15 40	0 43	20 28	1 34	9 29	12 43	0 59	0 22	6 15	9 31	7 24
T 26	18 51	4s24	1 32	22 38	1 5	22 28	0 28	9 21	0 59	22 43	0 26	9 9	2 30	15 40	0 43	20 28	1 34	9 29	12 43	0 59	0 24	6 14	9 32	7 24
W27	18 36	8 30	2 40	22 29	1 11	22 24	0 26	9 3	0 58	22 43	0 26	9 9	2 30	15 41	0 43	20 28	1 34	9 29	12 42	0 59	0 25	6 12	9 33	7 24
T 28	18 20	12 3	3 38	22 18	1 17	22 20	0 23	8 45	0 57	22 43	0 25	9 9	2 30	15 42	0 43	20 28	1 34	9 29	12 42	0 59	0 26	6 10	9 34	7 24
F 29	18 5	14 53	4 22	22 5	1 22	22 15	0 20	8 26	0 57	22 43	0 25	9 9	2 30	15 43	0 43	20 28	1 34	9 29	12 42	0 59	0 27	6 8	9 35	7 24
S 30	17 49	16 53	4 52	21 52	1 27	22 10	0 17	8 8	0 56	22 43	0 25	9 9	2 31	15 44	0 43	20 28	1 34	9 30	12 42	1 1	0 29	6 7	9 36	7 24
S 31	17s32	17s59	5n 7	21s37	1s32	22s 3	0n15	7s49	0s56	22n43	0s25	9s 9	2n31	15n44	0n43	20s29	1n34	9n30	12s41	1n 3	0n30	6s 5	9n38	7s24

Julian Day Number = 2681647.5, Delta T = 22m12s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'09, Lahiri = 32°40'09

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

FEBRUARY 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 51	11♒31'57	4♉14	1♒21	18♉ 5	12♓59	22°R17	0♏14	19°R 1	11♐11	11°R27	27°R13	28♍41	10♓42	13°R21	M 1
T 2	8 47 48	12°32'59	16°39	2°57	19°20	13°46	22♊14	0°15	18♌59	11°12	11♊26	27♍ 5	28°38	10°48	13♌16	T 2
W 3	8 51 44	13°34'01	28°53	4°32	20°35	14°33	22°11	0°16	18°56	11°14	11°26	26°56	28°35	10°55	13°12	W 3
T 4	8 55 41	14°35'03	10♒59	6° 9	21°49	15°20	22° 9	0°16	18°53	11°15	11°25	26°48	28°32	11° 2	13° 8	T 4
F 5	8 59 37	15°36'03	22°57	7°46	23° 4	16° 7	22° 6	0°17	18°51	11°16	11°25	26°41	28°29	11° 8	13° 3	F 5
S 6	9 3 34	16°37'03	4♓49	9°23	24°19	16°54	22° 4	0°17	18°48	11°17	11°24	26°37	28°26	11°15	12°59	S 6
S 7	9 7 30	17°38'02	16°37	11° 2	25°34	17°41	22° 2	0°17	18°45	11°19	11°24	26°34	28°22	11°21	12°54	S 7
M 8	9 11 27	18°38'59	28°23	12°40	26°49	18°29	22° 1	0°R17	18°43	11°20	11°24	26°D34	28°19	11°28	12°50	M 8
T 9	9 15 24	19°39'56	10♈11	14°20	28° 4	19°16	21°59	0°17	18°40	11°21	11°23	26°34	28°16	11°35	12°46	T 9
W10	9 19 20	20°40'52	22° 4	16° 0	29°19	20° 3	21°58	0°17	18°38	11°22	11°23	26°36	28°13	11°41	12°41	W10
T 11	9 23 17	21°41'46	4♉ 8	17°41	0♒34	20°50	21°57	0°17	18°35	11°23	11°23	26°38	28°10	11°48	12°37	T 11
F 12	9 27 13	22°42'39	16°26	19°23	1°48	21°37	21°56	0°17	18°32	11°24	11°22	26°39	28° 7	11°55	12°33	F 12
S 13	9 31 10	23°43'31	29° 5	21° 5	3° 3	22°24	21°55	0°16	18°30	11°25	11°22	26°R39	28° 3	12° 1	12°28	S 13
S 14	9 35 6	24°44'22	12♊ 7	22°48	4°18	23°11	21°55	0°16	18°27	11°26	11°22	26°38	28° 0	12° 8	12°24	S 14
M15	9 39 3	25°45'11	25°38	24°32	5°33	23°58	21°55	0°15	18°25	11°27	11°22	26°35	27°57	12°15	12°20	M15
T 16	9 42 59	26°45'59	9♋37	26°17	6°48	24°45	21°D55	0°14	18°22	11°28	11°21	26°31	27°54	12°21	12°16	T 16
W17	9 46 56	27°46'46	24° 4	28° 2	8° 3	25°32	21°55	0°13	18°19	11°29	11°21	26°27	27°51	12°28	12°11	W17
T 18	9 50 53	28°47'31	8♌55	29°48	9°18	26°19	21°55	0°12	18°17	11°29	11°21	26°23	27°47	12°35	12° 7	T 18
F 19	9 54 49	29°48'15	24° 2	1♓34	10°33	27° 5	21°56	0°11	18°14	11°30	11°21	26°19	27°44	12°41	12° 3	F 19
S 20	9 58 46	0♓48'57	9♍16	3°22	11°47	27°52	21°57	0°10	18°12	11°31	11°21	26°17	27°41	12°48	11°59	S 20
S 21	10 2 42	1°49'38	24°27	5°10	13° 2	28°39	21°58	0° 9	18° 9	11°32	11°21	26°D16	27°38	12°55	11°55	S 21
M22	10 6 39	2°50'18	9♎25	6°59	14°17	29°26	21°59	0° 8	18° 7	11°32	11°21	26°17	27°35	13° 1	11°51	M22
T 23	10 10 35	3°50'57	24° 4	8°48	15°32	0♈13	22° 0	0° 6	18° 4	11°33	11°21	26°18	27°32	13° 8	11°47	T 23
W24	10 14 32	4°51'35	8♏19	10°38	16°47	1° 0	22° 2	0° 5	18° 2	11°34	11°D21	26°19	27°28	13°15	11°43	W24
T 25	10 18 28	5°52'12	22° 9	12°28	18° 2	1°46	22° 3	0° 3	17°59	11°34	11°21	26°21	27°25	13°21	11°39	T 25
F 26	10 22 25	6°52'48	5♐34	14°18	19°17	2°33	22° 5	0° 1	17°57	11°35	11°21	26°R21	27°22	13°28	11°36	F 26
S 27	10 26 22	7°53'22	18°36	16° 9	20°32	3°20	22° 8	29♎59	17°54	11°35	11°21	26°21	27°19	13°34	11°32	S 27
S 28	10 30 18	8♓53'56	1♉18	18♓ 0	21♒47	4♈ 6	22♊10	29♎57	17♌52	11♐36	11♊21	26♍20	27♍16	13♓41	11♌28	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s16	18s12	5n 6	21s21	1s36	21s57	0n12	7s31	0s55	22n43	0s25	9s 9	2n31	15n45	0n43	20s29	1n35	9n30	12s41	1n 6	0n31	6s 3	9n39	7s24
T 2	16 59	17 31	4 51	21 4	1 40	21 49	0 9	7 12	0 54	22 43	0 24	9 9	2 31	15 46	0 43	20 29	1 35	9 30	12 41	1 10	0 32	6 2	9 40	7 24
W 3	16 42	16 2	4 22	20 45	1 44	21 41	0 6	6 53	0 54	22 43	0 24	9 9	2 32	15 47	0 43	20 29	1 35	9 30	12 40	1 13	0 34	6 0	9 41	7 24
T 4	16 24	13 51	3 42	20 25	1 48	21 32	0 4	6 35	0 53	22 43	0 24	9 9	2 32	15 48	0 43	20 29	1 35	9 31	12 40	1 16	0 35	5 58	9 43	7 24
F 5	16 6	11 6	2 52	20 3	1 51	21 22	0 1	6 16	0 53	22 43	0 24	9 9	2 32	15 49	0 43	20 29	1 35	9 31	12 40	1 19	0 36	5 56	9 44	7 24
S 6	15 48	7 55	1 56	19 41	1 54	21 12	0s 2	5 57	0 52	22 44	0 24	9 9	2 33	15 49	0 43	20 29	1 35	9 31	12 40	1 21	0 37	5 55	9 45	7 24
S 7	15 30	4 26	0 54	19 17	1 57	21 1	0 4	5 38	0 51	22 44	0 23	9 9	2 33	15 50	0 43	20 30	1 35	9 31	12 39	1 22	0 39	5 53	9 46	7 24
M 8	15 11	0 48	0s10	18 51	1 59	20 50	0 7	5 19	0 51	22 44	0 23	9 8	2 33	15 51	0 43	20 30	1 35	9 32	12 39	1 22	0 40	5 51	9 48	7 24
T 9	14 52	2n53	1 14	18 25	2 2	20 38	0 10	5 0	0 50	22 44	0 23	9 8	2 33	15 52	0 43	20 30	1 35	9 32	12 39	1 21	0 41	5 50	9 49	7 24
W10	14 33	6 29	2 15	17 57	2 3	20 25	0 12	4 41	0 50	22 44	0 23	9 8	2 34	15 53	0 43	20 30	1 35	9 32	12 39	1 21	0 42	5 48	9 50	7 23
T 11	14 13	9 51	3 11	17 27	2 4	20 12	0 15	4 22	0 49	22 44	0 23	9 8	2 34	15 53	0 43	20 30	1 35	9 32	12 38	1 20	0 44	5 46	9 52	7 23
F 12	13 54	12 52	4 0	16 56	2 5	19 58	0 17	4 3	0 48	22 44	0 22	9 7	2 34	15 54	0 43	20 30	1 35	9 33	12 38	1 20	0 45	5 44	9 53	7 23
S 13	13 34	15 21	4 38	16 24	2 6	19 44	0 20	3 44	0 48	22 44	0 22	9 7	2 34	15 55	0 43	20 30	1 35	9 33	12 38	1 20	0 46	5 43	9 54	7 23
S 14	13 14	17 9	5 4	15 51	2 6	19 29	0 22	3 25	0 47	22 45	0 22	9 6	2 35	15 56	0 43	20 30	1 35	9 33	12 37	1 20	0 48	5 41	9 56	7 23
M15	12 53	18 4	5 14	15 16	2 6	19 13	0 25	3 6	0 46	22 45	0 22	9 6	2 35	15 57	0 43	20 30	1 35	9 33	12 37	1 21	0 49	5 39	9 57	7 22
T 16	12 33	17 56	5 6	14 40	2 5	18 57	0 27	2 47	0 46	22 45	0 22	9 5	2 35	15 58	0 43	20 30	1 35	9 34	12 37	1 23	0 50	5 37	9 58	7 22
W17	12 12	16 39	4 38	14 3	2 4	18 40	0 30	2 28	0 45	22 45	0 21	9 5	2 36	15 58	0 43	20 30	1 35	9 34	12 37	1 24	0 51	5 36	10 0	7 22
T 18	11 51	14 14	3 52	13 24	2 2	18 23	0 32	2 8	0 44	22 45	0 21	9 4	2 36	15 59	0 43	20 30	1 35	9 34	12 36	1 26	0 53	5 34	10 1	7 22
F 19	11 30	10 49	2 48	12 45	2 0	18 5	0 35	1 49	0 44	22 46	0 21	9 4	2 36	16 0	0 43	20 31	1 35	9 34	12 36	1 27	0 54	5 32	10 3	7 21
S 20	11 9	6 38	1 32	12 3	1 57	17 47	0 37	1 30	0 43	22 46	0 21	9 3	2 36	16 1	0 43	20 31	1 35	9 35	12 36	1 28	0 55	5 30	10 4	7 21
S 21	10 47	2 3	0 10	11 21	1 54	17 28	0 39	1 11	0 42	22 46	0 21	9 2	2 37	16 1	0 43	20 31	1 35	9 35	12 35	1 29	0 56	5 29	10 5	7 21
M22	10 26	2s37	1n12	10 37	1 50	17 9	0 41	0 52	0 42	22 46	0 21	9 2	2 37	16 2	0 43	20 31	1 35	9 35	12 35	1 28	0 58	5 27	10 7	7 21
T 23	10 4	7 1	2 28	9 53	1 46	16 49	0 44	0 33	0 41	22 47	0 20	9 1	2 37	16 3	0 43	20 31	1 36	9 36	12 35	1 28	0 59	5 25	10 8	7 20
W24	9 42	10 53	3 32	9 7	1 41	16 29	0 46	0 14	0 40	22 47	0 20	9 0	2 37	16 4	0 43	20 31	1 36	9 36	12 34	1 27	1 0	5 23	10 9	7 20
T 25	9 20	14 1	4 22	8 20	1 35	16 8	0 48	0n 6	0 40	22 47	0 20	8 59	2 38	16 4	0 43	20 31	1 36	9 36	12 34	1 27	1 1	5 22	10 11	7 19
F 26	8 57	16 18	4 56	7 32	1 29	15 47	0 50	0 25	0 39	22 47	0 20	8 58	2 38	16 5	0 43	20 31	1 36	9 36	12 34	1 27	1 3	5 20	10 12	7 19
S 27	8 35	17 40	5 13	6 43	1 23	15 25	0 52	0 44	0 38	22 48	0 20	8 58	2 38	16 6	0 43	20 31	1 36	9 37	12 34	1 27	1 4	5 18	10 14	7 19
S 28	8s12	18s 6	5n15	5s53	1s15	15s 3	0s54	1n 3	0s38	22n48	0s19	8s57	2n38	16n 7	0n43	20s31	1n36	9n37	12s33	1n27	1n 5	5s16	10n15	7s18

Julian Day Number = 2681678.5, Delta T = 22m12s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'13, Lahiri = 32°40'13

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

MARCH 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 34 15	9♓54'28	13♉44	19♓50	23♒ 1	4♈53	22♊12	29°R55	17°R50	11♐36	11♊21	26°R18	27♍12	13♓48	11°R24	M 1
T 2	10 38 11	10°54'59	25°57	21°40	24°16	5°40	22°15	29♎53	17♌47	11°37	11°21	26♍15	27° 9	13°54	11♌21	T 2
W 3	10 42 8	11°55'29	7♒59	23°30	25°31	6°26	22°18	29°51	17°45	11°37	11°21	26°13	27° 6	14° 1	11°17	W 3
T 4	10 46 4	12°55'57	19°55	25°19	26°46	7°13	22°21	29°48	17°43	11°37	11°21	26°11	27° 3	14° 8	11°14	T 4
F 5	10 50 1	13°56'23	1♓45	27° 6	28° 1	7°59	22°25	29°46	17°40	11°38	11°22	26° 9	27° 0	14°14	11°11	F 5
S 6	10 53 57	14°56'48	13°33	28°52	29°16	8°46	22°28	29°43	17°38	11°38	11°22	26° 8	26°57	14°21	11° 7	S 6
S 7	10 57 54	15°57'12	25°20	0♈35	0♓31	9°32	22°32	29°41	17°36	11°38	11°22	26°D 8	26°53	14°28	11° 4	S 7
M 8	11 1 50	16°57'34	7♈ 9	2°16	1°46	10°19	22°36	29°38	17°34	11°39	11°22	26° 8	26°50	14°34	11° 1	M 8
T 9	11 5 47	17°57'54	19° 2	3°54	3° 0	11° 5	22°40	29°35	17°31	11°39	11°22	26° 9	26°47	14°41	10°58	T 9
W10	11 9 44	18°58'12	1♉ 1	5°29	4°15	11°51	22°44	29°32	17°29	11°39	11°23	26° 9	26°44	14°48	10°55	W10
T 11	11 13 40	19°58'28	13°10	6°59	5°30	12°38	22°48	29°29	17°27	11°39	11°23	26°10	26°41	14°54	10°52	T 11
F 12	11 17 37	20°58'43	25°32	8°24	6°45	13°24	22°53	29°26	17°25	11°39	11°23	26°11	26°38	15° 1	10°49	F 12
S 13	11 21 33	21°58'56	8♊10	9°44	8° 0	14°10	22°58	29°23	17°23	11°39	11°24	26°11	26°34	15° 8	10°46	S 13
S 14	11 25 30	22°59'06	21° 9	10°58	9°15	14°57	23° 3	29°20	17°21	11°R39	11°24	26°R11	26°31	15°14	10°43	S 14
M15	11 29 26	23°59'15	4♋30	12° 5	10°29	15°43	23° 8	29°17	17°19	11°39	11°25	26°11	26°28	15°21	10°40	M15
T 16	11 33 23	24°59'21	18°17	13° 6	11°44	16°29	23°13	29°13	17°17	11°39	11°25	26°11	26°25	15°27	10°38	T 16
W17	11 37 19	25°59'25	2♌30	13°58	12°59	17°15	23°19	29°10	17°15	11°39	11°25	26°D11	26°22	15°34	10°35	W17
T 18	11 41 16	26°59'28	17° 6	14°43	14°14	18° 1	23°24	29° 6	17°13	11°39	11°26	26°11	26°18	15°41	10°33	T 18
F 19	11 45 13	27°59'28	2♍ 3	15°19	15°28	18°47	23°30	29° 3	17°12	11°39	11°26	26°11	26°15	15°47	10°31	F 19
S 20	11 49 9	28°59'26	17°11	15°47	16°43	19°33	23°36	28°59	17°10	11°39	11°27	26°11	26°12	15°54	10°28	S 20
S 21	11 53 6	29°59'22	2♎23	16° 6	17°58	20°19	23°42	28°55	17° 8	11°38	11°27	26°R11	26° 9	16° 1	10°26	S 21
M22	11 57 2	0♈59'16	17°30	16°16	19°13	21° 5	23°48	28°51	17° 6	11°38	11°28	26°11	26° 6	16° 7	10°24	M22
T 23	12 0 59	1°59'08	2♏21	16°R17	20°27	21°51	23°55	28°48	17° 5	11°38	11°28	26°11	26° 3	16°14	10°22	T 23
W24	12 4 55	2°58'59	16°50	16° 9	21°42	22°36	24° 1	28°44	17° 3	11°37	11°29	26°10	25°59	16°21	10°20	W24
T 25	12 8 52	3°58'48	0♐54	15°53	22°57	23°22	24° 8	28°40	17° 2	11°37	11°30	26° 9	25°56	16°27	10°19	T 25
F 26	12 12 48	4°58'36	14°29	15°30	24°11	24° 8	24°15	28°36	17° 0	11°37	11°30	26° 8	25°53	16°34	10°17	F 26
S 27	12 16 45	5°58'22	27°38	14°59	25°26	24°54	24°22	28°32	16°59	11°36	11°31	26° 8	25°50	16°41	10°15	S 27
S 28	12 20 42	6°58'06	10♑23	14°22	26°41	25°39	24°29	28°27	16°57	11°36	11°32	26°D 8	25°47	16°47	10°14	S 28
M29	12 24 38	7°57'49	22°48	13°39	27°55	26°25	24°37	28°23	16°56	11°35	11°32	26° 8	25°44	16°54	10°12	M29
T 30	12 28 35	8°57'29	4♒56	12°52	29°10	27°11	24°44	28°19	16°55	11°35	11°33	26° 9	25°40	17° 1	10°11	T 30
W31	12 32 31	9♈57'08	16♒54	12♈ 1	0♈25	27♈56	24♊52	28♎15	16♌53	11♐34	11♊34	26♍10	25♍37	17♓ 7	10♌10	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s50	17s39	5n 2	5s 3	1s 7	14s41	0s56	1n22	0s37	22n48	0s19	8s56	2n39	16n 7	0n43	20s31	1n36	9n37	12s33	1n28	1n 6	5s15	10n16	7s18
T 2	7 27	16 23	4 35	4 11	0 59	14 18	0 58	1 41	0 36	22 49	0 19	8 55	2 39	16 8	0 43	20 31	1 36	9 38	12 33	1 29	1 8	5 13	10 18	7 17
W 3	7 4	14 24	3 56	3 20	0 50	13 54	1 0	2 0	0 36	22 49	0 19	8 54	2 39	16 9	0 43	20 31	1 36	9 38	12 32	1 30	1 9	5 11	10 19	7 17
T 4	6 41	11 49	3 8	2 28	0 40	13 31	1 1	2 19	0 35	22 49	0 19	8 53	2 39	16 10	0 43	20 31	1 36	9 38	12 32	1 31	1 10	5 10	10 20	7 17
F 5	6 18	8 46	2 11	1 36	0 29	13 7	1 3	2 38	0 34	22 50	0 19	8 52	2 39	16 10	0 43	20 31	1 36	9 39	12 32	1 31	1 11	5 8	10 22	7 16
S 6	5 55	5 23	1 9	0 44	0 18	12 42	1 5	2 57	0 34	22 50	0 18	8 50	2 40	16 11	0 43	20 31	1 36	9 39	12 31	1 32	1 13	5 6	10 23	7 16
S 7	5 31	1 47	0 4	0n 8	0 6	12 17	1 6	3 16	0 33	22 51	0 18	8 49	2 40	16 12	0 43	20 31	1 36	9 39	12 31	1 32	1 14	5 4	10 24	7 15
M 8	5 8	1n54	1s 1	0 59	0n 6	11 52	1 8	3 34	0 32	22 51	0 18	8 48	2 40	16 12	0 43	20 31	1 36	9 40	12 31	1 32	1 15	5 3	10 26	7 15
T 9	4 44	5 31	2 4	1 50	0 19	11 27	1 10	3 53	0 32	22 51	0 18	8 47	2 40	16 13	0 43	20 31	1 36	9 40	12 31	1 32	1 16	5 1	10 27	7 14
W10	4 21	8 56	3 2	2 39	0 32	11 1	1 11	4 12	0 31	22 52	0 18	8 46	2 41	16 13	0 43	20 31	1 36	9 40	12 30	1 31	1 18	4 59	10 28	7 14
T 11	3 57	12 2	3 53	3 27	0 45	10 35	1 12	4 30	0 30	22 52	0 17	8 45	2 41	16 14	0 43	20 31	1 36	9 41	12 30	1 31	1 19	4 57	10 30	7 13
F 12	3 34	14 38	4 34	4 13	0 59	10 9	1 14	4 49	0 30	22 53	0 17	8 43	2 41	16 15	0 43	20 31	1 36	9 41	12 30	1 31	1 20	4 56	10 31	7 12
S 13	3 10	16 37	5 3	4 58	1 13	9 42	1 15	5 8	0 29	22 53	0 17	8 42	2 41	16 15	0 43	20 31	1 36	9 41	12 29	1 31	1 21	4 54	10 32	7 12
S 14	2 47	17 47	5 17	5 39	1 27	9 15	1 16	5 26	0 28	22 53	0 17	8 41	2 41	16 16	0 43	20 31	1 36	9 42	12 29	1 31	1 23	4 52	10 33	7 11
M15	2 23	18 2	5 15	6 18	1 41	8 48	1 17	5 44	0 28	22 54	0 17	8 39	2 42	16 16	0 43	20 31	1 37	9 42	12 29	1 31	1 24	4 50	10 35	7 11
T 16	1 59	17 14	4 55	6 55	1 54	8 21	1 19	6 3	0 27	22 54	0 17	8 38	2 42	16 17	0 43	20 30	1 37	9 42	12 29	1 31	1 25	4 48	10 36	7 10
W17	1 35	15 22	4 17	7 27	2 8	7 53	1 20	6 21	0 26	22 55	0 16	8 37	2 42	16 18	0 43	20 30	1 37	9 43	12 28	1 31	1 27	4 47	10 37	7 10
T 18	1 12	12 27	3 21	7 57	2 21	7 26	1 21	6 39	0 25	22 55	0 16	8 35	2 42	16 18	0 43	20 30	1 37	9 43	12 28	1 31	1 28	4 45	10 38	7 9
F 19	0 48	8 41	2 10	8 22	2 33	6 58	1 21	6 57	0 25	22 56	0 16	8 34	2 42	16 19	0 43	20 30	1 37	9 43	12 28	1 31	1 29	4 43	10 39	7 8
S 20	0 24	4 17	0 50	8 43	2 45	6 29	1 22	7 15	0 24	22 56	0 16	8 32	2 42	16 19	0 43	20 30	1 37	9 44	12 27	1 31	1 30	4 41	10 41	7 8
S 21	0 0	0s25	0n34	9 0	2 55	6 1	1 23	7 33	0 23	22 57	0 16	8 31	2 43	16 20	0 43	20 30	1 37	9 44	12 27	1 31	1 32	4 40	10 42	7 7
M22	0n23	5 3	1 56	9 13	3 5	5 33	1 24	7 51	0 23	22 57	0 16	8 29	2 43	16 20	0 43	20 30	1 37	9 44	12 27	1 31	1 33	4 38	10 43	7 7
T 23	0 47	9 18	3 8	9 21	3 13	5 4	1 24	8 9	0 22	22 57	0 16	8 28	2 43	16 21	0 43	20 30	1 37	9 45	12 27	1 31	1 34	4 36	10 44	7 6
W24	1 11	12 52	4 6	9 24	3 20	4 35	1 25	8 26	0 21	22 58	0 15	8 26	2 43	16 21	0 43	20 30	1 37	9 45	12 26	1 31	1 35	4 34	10 45	7 5
T 25	1 35	15 34	4 48	9 23	3 25	4 6	1 26	8 44	0 21	22 58	0 15	8 25	2 43	16 22	0 43	20 30	1 37	9 45	12 26	1 32	1 37	4 33	10 46	7 5
F 26	1 58	17 18	5 11	9 17	3 28	3 37	1 26	9 1	0 20	22 59	0 15	8 23	2 43	16 22	0 43	20 30	1 37	9 46	12 26	1 32	1 38	4 31	10 47	7 4
S 27	2 22	18 2	5 18	9 7	3 30	3 8	1 26	9 19	0 19	22 59	0 15	8 22	2 43	16 22	0 43	20 30	1 37	9 46	12 25	1 32	1 39	4 29	10 48	7 3
S 28	2 45	17 50	5 8	8 52	3 30	2 39	1 27	9 36	0 18	23 0	0 15	8 20	2 44	16 23	0 43	20 29	1 37	9 46	12 25	1 32	1 40	4 27	10 49	7 3
M29	3 9	16 46	4 44	8 34	3 28	2 9	1 27	9 53	0 18	23 0	0 15	8 19	2 44	16 23	0 43	20 29	1 37	9 47	12 25	1 32	1 42	4 26	10 50	7 2
T 30	3 32	14 57	4 8	8 12	3 24	1 40	1 27	10 10	0 17	23 1	0 14	8 17	2 44	16 24	0 43	20 29	1 37	9 47	12 25	1 32	1 43	4 24	10 51	7 1
W31	3n56	12s31	3n21	7n47	3n18	1s10	1s27	10n27	0s16	23n 1	0s14	8s15	2n44	16n24	0n43	20s29	1n37	9n47	12s24	1n31	1n44	4s22	10n52	7s 1

Julian Day Number = 2681706.5, Delta T = 22m13s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'17, Lahiri = 32°40'17

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

APRIL 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 28	10♈56'46	28♒44	11°R 8	1♈39	28♈42	25♊ 0	28°R10	16°R52	11°R34	11♊34	26♍12	25♍34	17♓14	10°R 9	T 1
F 2	12 40 24	11°56'21	10♓30	10♈14	2°54	29°27	25° 8	28♎ 6	16♌51	11♐33	11°35	26°13	25°31	17°20	10♌ 8	F 2
S 3	12 44 21	12°55'55	22°17	9°20	4° 9	0♉12	25°16	28° 2	16°50	11°33	11°36	26°R13	25°28	17°27	10° 7	S 3
S 4	12 48 17	13°55'26	4♈ 7	8°27	5°23	0°58	25°24	27°57	16°49	11°32	11°37	26°13	25°24	17°34	10° 6	S 4
M 5	12 52 14	14°54'56	16° 2	7°36	6°38	1°43	25°32	27°53	16°48	11°31	11°37	26°12	25°21	17°40	10° 5	M 5
T 6	12 56 10	15°54'24	28° 4	6°49	7°52	2°28	25°41	27°48	16°47	11°30	11°38	26°10	25°18	17°47	10° 4	T 6
W 7	13 0 7	16°53'50	10♉15	6° 5	9° 7	3°14	25°49	27°44	16°46	11°30	11°39	26° 7	25°15	17°54	10° 4	W 7
T 8	13 4 4	17°53'13	22°36	5°25	10°22	3°59	25°58	27°39	16°45	11°29	11°40	26° 4	25°12	18° 0	10° 3	T 8
F 9	13 8 0	18°52'35	5♊10	4°51	11°36	4°44	26° 7	27°35	16°44	11°28	11°41	26° 0	25° 9	18° 7	10° 3	F 9
S 10	13 11 57	19°51'54	17°57	4°21	12°51	5°29	26°16	27°30	16°43	11°27	11°42	25°57	25° 5	18°14	10° 3	S 10
S 11	13 15 53	20°51'11	1♋ 0	3°58	14° 5	6°14	26°25	27°26	16°42	11°26	11°43	25°54	25° 2	18°20	10° 3	S 11
M12	13 19 50	21°50'26	14°21	3°40	15°20	6°59	26°34	27°21	16°42	11°26	11°43	25°53	24°59	18°27	10°D 3	M12
T 13	13 23 46	22°49'38	28° 0	3°27	16°34	7°44	26°43	27°16	16°41	11°25	11°44	25°D53	24°56	18°34	10° 3	T 13
W14	13 27 43	23°48'49	11♌59	3°20	17°49	8°29	26°53	27°12	16°41	11°24	11°45	25°54	24°53	18°40	10° 3	W14
T 15	13 31 39	24°47'56	26°17	3°D19	19° 3	9°14	27° 2	27° 7	16°40	11°23	11°46	25°55	24°49	18°47	10° 3	T 15
F 16	13 35 36	25°47'02	10♍52	3°23	20°17	9°58	27°12	27° 2	16°40	11°22	11°47	25°57	24°46	18°53	10° 3	F 16
S 17	13 39 33	26°46'05	25°41	3°33	21°32	10°43	27°22	26°58	16°39	11°21	11°48	25°R57	24°43	19° 0	10° 4	S 17
S 18	13 43 29	27°45'06	10♎37	3°48	22°46	11°28	27°31	26°53	16°39	11°20	11°49	25°57	24°40	19° 7	10° 4	S 18
M19	13 47 26	28°44'05	25°33	4° 7	24° 1	12°12	27°41	26°48	16°38	11°19	11°50	25°54	24°37	19°13	10° 5	M19
T 20	13 51 22	29°43'02	10♏20	4°32	25°15	12°57	27°52	26°44	16°38	11°18	11°51	25°50	24°34	19°20	10° 6	T 20
W21	13 55 19	0♉41'57	24°51	5° 0	26°29	13°41	28° 2	26°39	16°38	11°16	11°52	25°45	24°30	19°27	10° 7	W21
T 22	13 59 15	1°40'50	8♐59	5°33	27°44	14°26	28°12	26°34	16°38	11°15	11°54	25°40	24°27	19°33	10° 8	T 22
F 23	14 3 12	2°39'42	22°42	6°11	28°58	15°10	28°22	26°30	16°38	11°14	11°55	25°34	24°24	19°40	10° 9	F 23
S 24	14 7 8	3°38'32	5♑57	6°51	0♉12	15°55	28°33	26°25	16°D38	11°13	11°56	25°30	24°21	19°47	10°10	S 24
S 25	14 11 5	4°37'20	18°47	7°36	1°27	16°39	28°43	26°21	16°38	11°12	11°57	25°27	24°18	19°53	10°11	S 25
M26	14 15 2	5°36'06	1♒15	8°24	2°41	17°23	28°54	26°16	16°38	11°10	11°58	25°D26	24°15	20° 0	10°12	M26
T 27	14 18 58	6°34'51	13°25	9°16	3°55	18° 8	29° 5	26°11	16°38	11° 9	11°59	25°26	24°11	20° 7	10°14	T 27
W28	14 22 55	7°33'34	25°22	10°10	5° 9	18°52	29°16	26° 7	16°38	11° 8	12° 0	25°27	24° 8	20°13	10°15	W28
T 29	14 26 51	8°32'15	7♓11	11° 8	6°24	19°36	29°27	26° 2	16°38	11° 7	12° 1	25°29	24° 5	20°20	10°17	T 29
F 30	14 30 48	9♉30'55	18♓58	12♈ 8	7♉38	20♉20	29♊38	25♎58	16♌39	11♐ 5	12♊ 2	25♍30	24♍ 2	20♓26	10♌19	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n19	9s35	2n27	7n19	3n11	0s41	1s28	10n44	0s16	23n 2	0s14	8s14	2n44	16n24	0n43	20s29	1n37	9n48	12s24	1n31	1n45	4s20	10n53	7s 0
F 2	4 42	6 16	1 26	6 49	3 1	0 11	1 28	11 0	0 15	23 2	0 14	8 12	2 44	16 25	0 43	20 29	1 37	9 48	12 24	1 30	1 47	4 18	10 54	6 59
S 3	5 5	2 43	0 22	6 18	2 51	0n18	1 27	11 17	0 14	23 2	0 14	8 11	2 44	16 25	0 43	20 29	1 37	9 48	12 24	1 30	1 48	4 17	10 55	6 58
S 4	5 28	0n58	0s44	5 46	2 39	0 48	1 27	11 33	0 14	23 3	0 14	8 9	2 44	16 25	0 43	20 29	1 38	9 49	12 23	1 30	1 49	4 15	10 56	6 58
M 5	5 51	4 38	1 47	5 14	2 25	1 17	1 27	11 50	0 13	23 3	0 14	8 7	2 44	16 26	0 43	20 28	1 38	9 49	12 23	1 30	1 50	4 13	10 57	6 57
T 6	6 14	8 9	2 47	4 42	2 11	1 47	1 27	12 6	0 12	23 4	0 13	8 6	2 44	16 26	0 43	20 28	1 38	9 50	12 23	1 31	1 52	4 11	10 58	6 56
W 7	6 37	11 21	3 40	4 11	1 56	2 16	1 27	12 22	0 12	23 4	0 13	8 4	2 45	16 26	0 43	20 28	1 38	9 50	12 23	1 32	1 53	4 10	10 59	6 56
T 8	7 0	14 7	4 23	3 41	1 41	2 46	1 26	12 38	0 11	23 5	0 13	8 2	2 45	16 26	0 43	20 28	1 38	9 50	12 22	1 34	1 54	4 8	11 0	6 55
F 9	7 22	16 15	4 54	3 13	1 25	3 15	1 26	12 54	0 10	23 5	0 13	8 1	2 45	16 27	0 43	20 28	1 38	9 51	12 22	1 35	1 55	4 6	11 0	6 54
S 10	7 44	17 38	5 12	2 47	1 9	3 45	1 25	13 9	0 10	23 5	0 13	7 59	2 45	16 27	0 42	20 28	1 38	9 51	12 22	1 36	1 57	4 4	11 1	6 53
S 11	8 7	18 8	5 14	2 23	0 53	4 14	1 25	13 25	0 9	23 6	0 13	7 57	2 45	16 27	0 42	20 28	1 38	9 51	12 22	1 37	1 58	4 3	11 2	6 53
M12	8 29	17 38	4 59	2 1	0 37	4 43	1 24	13 40	0 8	23 6	0 13	7 56	2 45	16 27	0 42	20 27	1 38	9 52	12 21	1 38	1 59	4 1	11 3	6 52
T 13	8 51	16 8	4 27	1 42	0 21	5 12	1 23	13 55	0 8	23 6	0 12	7 54	2 45	16 27	0 42	20 27	1 38	9 52	12 21	1 38	2 0	3 59	11 3	6 51
W14	9 13	13 38	3 39	1 25	0 6	5 41	1 23	14 10	0 7	23 7	0 12	7 52	2 45	16 27	0 42	20 27	1 38	9 52	12 21	1 38	2 2	3 57	11 4	6 51
T 15	9 34	10 16	2 36	1 11	0s 9	6 10	1 22	14 25	0 6	23 7	0 12	7 51	2 45	16 28	0 42	20 27	1 38	9 53	12 21	1 37	2 3	3 55	11 5	6 50
F 16	9 56	6 12	1 22	1 0	0 23	6 39	1 21	14 40	0 5	23 8	0 12	7 49	2 45	16 28	0 42	20 27	1 38	9 53	12 21	1 36	2 4	3 54	11 5	6 49
S 17	10 17	1 41	0 1	0 51	0 37	7 8	1 20	14 55	0 5	23 8	0 12	7 47	2 45	16 28	0 42	20 27	1 38	9 53	12 20	1 36	2 5	3 52	11 6	6 48
S 18	10 38	2s58	1n20	0 45	0 50	7 36	1 19	15 9	0 4	23 8	0 12	7 46	2 45	16 28	0 42	20 26	1 38	9 54	12 20	1 36	2 7	3 50	11 6	6 48
M19	10 59	7 26	2 35	0 41	1 2	8 4	1 18	15 23	0 3	23 8	0 12	7 44	2 45	16 28	0 42	20 26	1 38	9 54	12 20	1 37	2 8	3 48	11 7	6 47
T 20	11 20	11 24	3 39	0 40	1 14	8 32	1 17	15 38	0 3	23 9	0 11	7 42	2 45	16 28	0 42	20 26	1 38	9 54	12 20	1 39	2 9	3 47	11 7	6 46
W21	11 41	14 35	4 28	0 41	1 25	9 0	1 16	15 52	0 2	23 9	0 11	7 41	2 45	16 28	0 42	20 26	1 38	9 55	12 19	1 41	2 10	3 45	11 8	6 45
T 22	12 1	16 48	4 59	0 44	1 36	9 28	1 15	16 5	0 1	23 9	0 11	7 39	2 45	16 28	0 42	20 26	1 38	9 55	12 19	1 43	2 12	3 43	11 8	6 45
F 23	12 21	17 58	5 11	0 50	1 45	9 56	1 13	16 19	0 1	23 10	0 11	7 37	2 45	16 28	0 42	20 25	1 38	9 55	12 19	1 45	2 13	3 41	11 9	6 44
S 24	12 41	18 7	5 7	0 58	1 54	10 23	1 12	16 33	0 0	23 10	0 11	7 36	2 45	16 28	0 42	20 25	1 38	9 56	12 19	1 47	2 14	3 39	11 9	6 43
S 25	13 1	17 19	4 46	1 7	2 3	10 50	1 11	16 46	0n 1	23 10	0 11	7 34	2 45	16 28	0 42	20 25	1 38	9 56	12 19	1 48	2 16	3 38	11 10	6 43
M26	13 21	15 41	4 13	1 19	2 11	11 17	1 9	16 59	0 1	23 10	0 11	7 32	2 45	16 28	0 42	20 25	1 38	9 56	12 19	1 49	2 17	3 36	11 10	6 42
T 27	13 40	13 24	3 29	1 33	2 18	11 43	1 8	17 12	0 2	23 11	0 11	7 31	2 45	16 28	0 42	20 25	1 38	9 57	12 18	1 49	2 18	3 34	11 10	6 41
W28	13 59	10 34	2 37	1 48	2 24	12 9	1 6	17 25	0 3	23 11	0 10	7 29	2 45	16 28	0 42	20 24	1 38	9 57	12 18	1 48	2 19	3 32	11 11	6 40
T 29	14 18	7 19	1 38	2 5	2 30	12 35	1 5	17 37	0 3	23 11	0 10	7 28	2 45	16 28	0 42	20 24	1 38	9 57	12 18	1 48	2 21	3 30	11 11	6 40
F 30	14n37	3s49	0n35	2n24	2s35	13n 1	1s 3	17n50	0n 4	23n11	0s10	7s26	2n45	16n27	0n42	20s24	1n38	9n58	12s18	1n47	2n22	3s29	11n11	6s39

Julian Day Number = 2681737.5, Delta T = 22m13s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'21, Lahiri = 32°40'22

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

MAY 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 44	10♉29'33	0♈46	13♈12	8♉52	21♉ 4	29♊49	25°R53	16♌39	11°R 4	12♊ 4	25°R30	23♍59	20♓33	10♌21	S 1
S 2	14 38 41	11°28'09	12°40	14°18	10° 6	21°48	0♋ 0	25♎49	16°39	11♐ 3	12° 5	25♍28	23°55	20°40	10°22	S 2
M 3	14 42 37	12°26'43	24°42	15°26	11°21	22°32	0°11	25°45	16°40	11° 1	12° 6	25°24	23°52	20°46	10°25	M 3
T 4	14 46 34	13°25'16	6♉56	16°37	12°35	23°16	0°23	25°40	16°40	11° 0	12° 7	25°18	23°49	20°53	10°27	T 4
W 5	14 50 31	14°23'47	19°22	17°50	13°49	24° 0	0°34	25°36	16°41	10°59	12° 8	25°11	23°46	21° 0	10°29	W 5
T 6	14 54 27	15°22'16	2♊ 2	19° 6	15° 3	24°44	0°46	25°32	16°41	10°57	12°10	25° 2	23°43	21° 6	10°31	T 6
F 7	14 58 24	16°20'43	14°55	20°23	16°17	25°27	0°57	25°28	16°42	10°56	12°11	24°53	23°40	21°13	10°34	F 7
S 8	15 2 20	17°19'08	28° 0	21°43	17°31	26°11	1° 9	25°23	16°43	10°54	12°12	24°44	23°36	21°20	10°36	S 8
S 9	15 6 17	18°17'32	11♋18	23° 5	18°45	26°55	1°21	25°19	16°44	10°53	12°13	24°37	23°33	21°26	10°39	S 9
M10	15 10 13	19°15'53	24°49	24°29	20° 0	27°38	1°33	25°15	16°44	10°51	12°15	24°32	23°30	21°33	10°41	M10
T 11	15 14 10	20°14'12	8♌31	25°56	21°14	28°22	1°45	25°11	16°45	10°50	12°16	24°30	23°27	21°40	10°44	T 11
W12	15 18 6	21°12'29	22°25	27°24	22°28	29° 5	1°56	25° 7	16°46	10°48	12°17	24°D29	23°24	21°46	10°47	W12
T 13	15 22 3	22°10'44	6♍31	28°54	23°42	29°49	2° 9	25° 3	16°47	10°47	12°19	24°30	23°21	21°53	10°50	T 13
F 14	15 26 0	23° 8'57	20°48	0♉26	24°56	0♊32	2°21	25° 0	16°48	10°45	12°20	24°R30	23°17	22° 0	10°53	F 14
S 15	15 29 56	24° 7'08	5♎14	2° 0	26°10	1°16	2°33	24°56	16°49	10°44	12°21	24°30	23°14	22° 6	10°56	S 15
S 16	15 33 53	25° 5'17	19°45	3°36	27°24	1°59	2°45	24°52	16°50	10°42	12°22	24°28	23°11	22°13	10°59	S 16
M17	15 37 49	26° 3'24	4♏18	5°14	28°38	2°42	2°57	24°48	16°52	10°41	12°24	24°23	23° 8	22°19	11° 3	M17
T 18	15 41 46	27° 1'29	18°46	6°54	29°52	3°25	3°10	24°45	16°53	10°39	12°25	24°16	23° 5	22°26	11° 6	T 18
W19	15 45 42	27°59'33	3♐ 3	8°36	1♊ 6	4° 8	3°22	24°41	16°54	10°38	12°26	24° 6	23° 1	22°33	11° 9	W19
T 20	15 49 39	28°57'35	17° 3	10°19	2°20	4°51	3°35	24°38	16°55	10°36	12°28	23°56	22°58	22°39	11°13	T 20
F 21	15 53 35	29°55'36	0♑41	12° 5	3°34	5°34	3°47	24°35	16°57	10°34	12°29	23°46	22°55	22°46	11°17	F 21
S 22	15 57 32	0♊53'36	13°56	13°53	4°48	6°17	4° 0	24°31	16°58	10°33	12°30	23°37	22°52	22°53	11°20	S 22
S 23	16 1 29	1°51'34	26°47	15°42	6° 2	7° 0	4°12	24°28	17° 0	10°31	12°32	23°30	22°49	22°59	11°24	S 23
M24	16 5 25	2°49'30	9♒16	17°34	7°15	7°43	4°25	24°25	17° 1	10°30	12°33	23°25	22°46	23° 6	11°28	M24
T 25	16 9 22	3°47'26	21°27	19°27	8°29	8°26	4°38	24°22	17° 3	10°28	12°34	23°22	22°42	23°13	11°32	T 25
W26	16 13 18	4°45'20	3♓26	21°22	9°43	9° 9	4°50	24°19	17° 4	10°26	12°36	23°D22	22°39	23°19	11°36	W26
T 27	16 17 15	5°43'13	15°16	23°20	10°57	9°51	5° 3	24°16	17° 6	10°25	12°37	23°22	22°36	23°26	11°40	T 27
F 28	16 21 11	6°41'04	27° 4	25°19	12°11	10°34	5°16	24°13	17° 8	10°23	12°38	23°R22	22°33	23°33	11°44	F 28
S 29	16 25 8	7°38'55	8♈54	27°20	13°25	11°17	5°29	24°10	17°10	10°21	12°40	23°21	22°30	23°39	11°48	S 29
S 30	16 29 4	8°36'44	20°52	29°23	14°39	11°59	5°42	24° 8	17°11	10°20	12°41	23°18	22°26	23°46	11°53	S 30
M31	16 33 1	9♊34'32	3♉ 2	1♊27	15♊52	12♊42	5♋55	24♎ 5	17♌13	10♐18	12♊42	23♍12	22♍23	23♓52	11♌57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n55	0s 8	0s29	2n45	2s39	13n26	1s 1	18n 2	0n 4	23n11	0s10	7s25	2n45	16n27	0n42	20s24	1n38	9n58	12s18	1n47	2n23	3s27	11n11	6s38
S 2	15 13	3n35	1 32	3 6	2 43	13 51	1 0	18 14	0 5	23 11	0 10	7 23	2 44	16 27	0 42	20 24	1 38	9 58	12 17	1 48	2 24	3 25	11 12	6 37
M 3	15 31	7 11	2 31	3 30	2 46	14 16	0 58	18 26	0 6	23 11	0 10	7 22	2 44	16 27	0 42	20 23	1 39	9 58	12 17	1 49	2 26	3 23	11 12	6 37
T 4	15 49	10 33	3 25	3 54	2 49	14 40	0 56	18 38	0 6	23 12	0 10	7 20	2 44	16 27	0 42	20 23	1 39	9 59	12 17	1 52	2 27	3 21	11 12	6 36
W 5	16 6	13 30	4 9	4 20	2 51	15 4	0 54	18 49	0 7	23 12	0 10	7 19	2 44	16 27	0 42	20 23	1 39	9 59	12 17	1 55	2 28	3 20	11 12	6 35
T 6	16 23	15 53	4 43	4 47	2 52	15 28	0 52	19 1	0 8	23 12	0 9	7 17	2 44	16 26	0 42	20 23	1 39	9 59	12 17	1 58	2 29	3 18	11 12	6 35
F 7	16 40	17 30	5 2	5 16	2 53	15 51	0 50	19 12	0 8	23 12	0 9	7 16	2 44	16 26	0 42	20 23	1 39	10 0	12 17	2 2	2 31	3 16	11 12	6 34
S 8	16 57	18 14	5 6	5 45	2 53	16 13	0 48	19 23	0 9	23 12	0 9	7 14	2 44	16 26	0 42	20 22	1 39	10 0	12 17	2 5	2 32	3 14	11 12	6 33
S 9	17 13	18 0	4 54	6 16	2 53	16 36	0 46	19 33	0 10	23 12	0 9	7 13	2 44	16 26	0 42	20 22	1 39	10 0	12 16	2 8	2 33	3 12	11 12	6 32
M10	17 29	16 44	4 25	6 47	2 52	16 58	0 44	19 44	0 10	23 12	0 9	7 12	2 44	16 25	0 41	20 22	1 39	10 1	12 16	2 10	2 34	3 11	11 12	6 32
T 11	17 45	14 31	3 41	7 20	2 51	17 19	0 42	19 54	0 11	23 12	0 9	7 10	2 44	16 25	0 41	20 22	1 39	10 1	12 16	2 11	2 36	3 9	11 12	6 31
W12	18 0	11 25	2 43	7 53	2 49	17 40	0 40	20 4	0 12	23 12	0 9	7 9	2 43	16 25	0 41	20 21	1 39	10 1	12 16	2 11	2 37	3 7	11 12	6 30
T 13	18 15	7 37	1 35	8 27	2 46	18 1	0 38	20 14	0 12	23 12	0 9	7 8	2 43	16 24	0 41	20 21	1 39	10 1	12 16	2 11	2 38	3 5	11 12	6 30
F 14	18 30	3 20	0 20	9 2	2 43	18 21	0 36	20 24	0 13	23 11	0 9	7 7	2 43	16 24	0 41	20 21	1 39	10 2	12 16	2 10	2 39	3 4	11 12	6 29
S 15	18 44	1s12	0n57	9 38	2 39	18 41	0 34	20 34	0 13	23 11	0 8	7 5	2 43	16 24	0 41	20 21	1 39	10 2	12 16	2 11	2 41	3 2	11 12	6 28
S 16	18 58	5 41	2 11	10 14	2 35	19 0	0 32	20 43	0 14	23 11	0 8	7 4	2 43	16 23	0 41	20 21	1 39	10 2	12 16	2 12	2 42	3 0	11 11	6 28
M17	19 12	9 50	3 16	10 51	2 30	19 18	0 29	20 52	0 15	23 11	0 8	7 3	2 43	16 23	0 41	20 20	1 39	10 2	12 15	2 13	2 43	2 58	11 11	6 27
T 18	19 25	13 22	4 8	11 29	2 25	19 36	0 27	21 1	0 15	23 11	0 8	7 2	2 43	16 23	0 41	20 20	1 39	10 3	12 15	2 16	2 44	2 56	11 11	6 26
W19	19 39	16 3	4 44	12 7	2 19	19 54	0 25	21 10	0 16	23 11	0 8	7 1	2 42	16 22	0 41	20 20	1 39	10 3	12 15	2 20	2 46	2 55	11 11	6 26
T 20	19 51	17 44	5 1	12 45	2 13	20 11	0 23	21 18	0 17	23 11	0 8	7 0	2 42	16 22	0 41	20 20	1 39	10 3	12 15	2 24	2 47	2 53	11 10	6 25
F 21	20 4	18 20	5 1	13 24	2 6	20 28	0 20	21 26	0 17	23 10	0 8	6 58	2 42	16 21	0 41	20 19	1 39	10 3	12 15	2 28	2 48	2 51	11 10	6 24
S 22	20 16	17 54	4 45	14 3	1 59	20 43	0 18	21 34	0 18	23 10	0 8	6 57	2 42	16 21	0 41	20 19	1 39	10 4	12 15	2 32	2 49	2 49	11 10	6 24
S 23	20 28	16 34	4 14	14 42	1 51	20 59	0 16	21 42	0 18	23 10	0 8	6 56	2 42	16 20	0 41	20 19	1 39	10 4	12 15	2 35	2 51	2 47	11 9	6 23
M24	20 39	14 27	3 32	15 21	1 43	21 14	0 13	21 50	0 19	23 9	0 7	6 55	2 42	16 20	0 41	20 19	1 39	10 4	12 15	2 36	2 52	2 45	11 9	6 22
T 25	20 50	11 45	2 41	16 1	1 35	21 28	0 11	21 57	0 20	23 9	0 7	6 55	2 41	16 19	0 41	20 18	1 39	10 4	12 15	2 37	2 53	2 44	11 8	6 22
W26	21 1	8 36	1 44	16 39	1 26	21 41	0 8	22 5	0 20	23 9	0 7	6 54	2 41	16 19	0 41	20 18	1 39	10 5	12 15	2 38	2 54	2 42	11 8	6 21
T 27	21 11	5 8	0 43	17 18	1 17	21 54	0 6	22 12	0 21	23 8	0 7	6 53	2 41	16 18	0 41	20 18	1 39	10 5	12 15	2 38	2 56	2 40	11 7	6 20
F 28	21 21	1 28	0s20	17 56	1 7	22 7	0 4	22 18	0 21	23 8	0 7	6 52	2 41	16 18	0 41	20 18	1 39	10 5	12 15	2 38	2 57	2 38	11 7	6 20
S 29	21 31	2n16	1 22	18 34	0 57	22 18	0 1	22 25	0 22	23 8	0 7	6 51	2 41	16 17	0 41	20 18	1 39	10 5	12 14	2 38	2 58	2 36	11 6	6 19
S 30	21 40	5 57	2 21	19 11	0 47	22 30	0n 1	22 31	0 23	23 7	0 7	6 50	2 40	16 17	0 41	20 17	1 39	10 5	12 14	2 39	2 59	2 35	11 6	6 19
M31	21n48	9n26	3s14	19n47	0s37	22n40	0n 4	22n37	0n23	23n 7	0s 7	6s50	2n40	16n16	0n41	20s17	1n39	10n 6	12s14	2n41	3n 1	2s33	11n 5	6s18

Julian Day Number = 2681767.5, Delta T = 22m13s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'25, Lahiri = 32°40'26

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

JUNE 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 58	10♊32'19	15♉27	3♊33	17♊ 6	13♊24	6♋ 8	24°R 3	17♌15	10°R17	12♊44	23°R 4	22♍20	23♓59	12♌ 2	T 1
W 2	16 40 54	11°30'05	28° 8	5°41	18°20	14° 7	6°21	24♎ 0	17°17	10♐15	12°45	22♍53	22°17	24° 6	12° 6	W 2
T 3	16 44 51	12°27'50	11♊ 7	7°49	19°34	14°49	6°34	23°58	17°19	10°13	12°47	22°41	22°14	24°12	12°11	T 3
F 4	16 48 47	13°25'33	24°21	9°59	20°48	15°32	6°47	23°56	17°21	10°12	12°48	22°29	22°11	24°19	12°16	F 4
S 5	16 52 44	14°23'15	7♋50	12°10	22° 1	16°14	7° 1	23°54	17°23	10°10	12°49	22°17	22° 7	24°26	12°20	S 5
S 6	16 56 40	15°20'56	21°31	14°22	23°15	16°56	7°14	23°51	17°25	10° 8	12°51	22° 8	22° 4	24°32	12°25	S 6
M 7	17 0 37	16°18'36	5♌21	16°34	24°29	17°38	7°27	23°50	17°28	10° 7	12°52	22° 0	22° 1	24°39	12°30	M 7
T 8	17 4 33	17°16'14	19°18	18°46	25°43	18°20	7°40	23°48	17°30	10° 5	12°53	21°56	21°58	24°46	12°35	T 8
W 9	17 8 30	18°13'50	3♍19	20°58	26°57	19° 3	7°54	23°46	17°32	10° 4	12°55	21°54	21°55	24°52	12°40	W 9
T 10	17 12 27	19°11'25	17°24	23° 9	28°10	19°45	8° 7	23°44	17°34	10° 2	12°56	21°54	21°52	24°59	12°45	T 10
F 11	17 16 23	20° 8'59	1♎32	25°20	29°24	20°27	8°20	23°43	17°37	10° 0	12°57	21°54	21°48	25° 6	12°50	F 11
S 12	17 20 20	21° 6'31	15°41	27°30	0♋38	21° 8	8°34	23°41	17°39	9°59	12°59	21°52	21°45	25°12	12°56	S 12
S 13	17 24 16	22° 4'02	29°51	29°39	1°51	21°50	8°47	23°40	17°42	9°57	13° 0	21°49	21°42	25°19	13° 1	S 13
M14	17 28 13	23° 1'32	13♏59	1♋46	3° 5	22°32	9° 1	23°39	17°44	9°56	13° 1	21°43	21°39	25°25	13° 6	M14
T 15	17 32 9	23°59'00	28° 1	3°52	4°19	23°14	9°14	23°37	17°46	9°54	13° 3	21°35	21°36	25°32	13°12	T 15
W16	17 36 6	24°56'28	11♐54	5°56	5°32	23°56	9°28	23°36	17°49	9°53	13° 4	21°24	21°32	25°39	13°17	W16
T 17	17 40 2	25°53'54	25°34	7°58	6°46	24°37	9°41	23°35	17°52	9°51	13° 5	21°12	21°29	25°45	13°23	T 17
F 18	17 43 59	26°51'20	8♑57	9°58	8° 0	25°19	9°55	23°34	17°54	9°49	13° 7	21° 0	21°26	25°52	13°28	F 18
S 19	17 47 56	27°48'45	22° 1	11°56	9°13	26° 1	10° 8	23°34	17°57	9°48	13° 8	20°49	21°23	25°59	13°34	S 19
S 20	17 51 52	28°46'09	4♒45	13°52	10°27	26°42	10°22	23°33	18° 0	9°46	13° 9	20°40	21°20	26° 5	13°40	S 20
M21	17 55 49	29°43'33	17°11	15°45	11°40	27°24	10°35	23°32	18° 2	9°45	13°11	20°34	21°17	26°12	13°46	M21
T 22	17 59 45	0♋40'55	29°21	17°36	12°54	28° 5	10°49	23°32	18° 5	9°43	13°12	20°30	21°13	26°19	13°51	T 22
W23	18 3 42	1°38'18	11♓19	19°24	14° 7	28°47	11° 3	23°31	18° 8	9°42	13°13	20°29	21°10	26°25	13°57	W23
T 24	18 7 38	2°35'39	23° 9	21°10	15°21	29°28	11°16	23°31	18°11	9°40	13°15	20°D28	21° 7	26°32	14° 3	T 24
F 25	18 11 35	3°33'01	4♈58	22°54	16°35	0♋ 9	11°30	23°31	18°13	9°39	13°16	20°R28	21° 4	26°39	14° 9	F 25
S 26	18 15 31	4°30'22	16°50	24°35	17°48	0°51	11°43	23°D31	18°16	9°38	13°17	20°28	21° 1	26°45	14°15	S 26
S 27	18 19 28	5°27'42	28°50	26°13	19° 2	1°32	11°57	23°31	18°19	9°36	13°18	20°26	20°58	26°52	14°21	S 27
M28	18 23 25	6°25'03	11♉ 4	27°49	20°15	2°13	12°11	23°31	18°22	9°35	13°20	20°21	20°54	26°59	14°27	M28
T 29	18 27 21	7°22'22	23°36	29°23	21°29	2°54	12°25	23°31	18°25	9°33	13°21	20°14	20°51	27° 5	14°34	T 29
W30	18 31 18	8♋19'42	6♊28	0♌53	22♋42	3♋35	12♋38	23♎32	18♌28	9♐32	13♊22	20♍ 5	20♍48	27♓12	14♌40	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n57	12n35	3s59	20n21	0s26	22n50	0n 6	22n43	0n24	23n 6	0s 7	6s49	2n40	16n15	0n41	20s17	1n39	10n 6	12s14	2n45	3n 2	2s31	11n 5	6s17
W 2	22 5	15 13	4 34	20 55	0 16	22 59	0 8	22 49	0 24	23 6	0 7	6 48	2 40	16 15	0 41	20 17	1 39	10 6	12 14	2 49	3 3	2 29	11 4	6 17
T 3	22 13	17 10	4 55	21 27	0 5	23 7	0 11	22 54	0 25	23 5	0 6	6 47	2 40	16 14	0 41	20 16	1 39	10 6	12 14	2 53	3 4	2 27	11 3	6 16
F 4	22 20	18 14	5 1	21 57	0n 5	23 15	0 13	23 0	0 25	23 5	0 6	6 47	2 39	16 14	0 41	20 16	1 39	10 6	12 14	2 58	3 6	2 26	11 3	6 16
S 5	22 27	18 18	4 50	22 26	0 16	23 22	0 16	23 5	0 26	23 4	0 6	6 46	2 39	16 13	0 41	20 16	1 39	10 7	12 14	3 3	3 7	2 24	11 2	6 15
S 6	22 33	17 19	4 23	22 52	0 26	23 29	0 18	23 9	0 27	23 3	0 6	6 46	2 39	16 12	0 41	20 16	1 39	10 7	12 14	3 7	3 8	2 22	11 1	6 14
M 7	22 39	15 19	3 40	23 17	0 36	23 35	0 20	23 14	0 27	23 3	0 6	6 45	2 39	16 12	0 41	20 15	1 39	10 7	12 14	3 10	3 9	2 20	11 0	6 14
T 8	22 45	12 24	2 43	23 39	0 46	23 40	0 23	23 18	0 28	23 2	0 6	6 45	2 38	16 11	0 41	20 15	1 39	10 7	12 14	3 11	3 11	2 18	10 59	6 13
W 9	22 50	8 45	1 37	23 58	0 55	23 44	0 25	23 22	0 28	23 1	0 6	6 44	2 38	16 10	0 41	20 15	1 39	10 7	12 14	3 12	3 12	2 17	10 59	6 13
T 10	22 55	4 36	0 24	24 15	1 4	23 48	0 27	23 26	0 29	23 1	0 6	6 44	2 38	16 9	0 41	20 15	1 39	10 8	12 14	3 12	3 13	2 15	10 58	6 12
F 11	22 59	0 10	0n51	24 29	1 13	23 51	0 30	23 30	0 29	23 0	0 6	6 44	2 38	16 9	0 41	20 15	1 39	10 8	12 14	3 12	3 14	2 13	10 57	6 12
S 12	23 3	4s16	2 2	24 41	1 21	23 53	0 32	23 33	0 30	22 59	0 5	6 43	2 37	16 8	0 41	20 14	1 39	10 8	12 14	3 13	3 16	2 11	10 56	6 11
S 13	23 7	8 28	3 6	24 49	1 28	23 55	0 34	23 37	0 30	22 58	0 5	6 43	2 37	16 7	0 40	20 14	1 39	10 8	12 14	3 14	3 17	2 9	10 55	6 11
M14	23 10	12 11	3 59	24 55	1 35	23 56	0 37	23 40	0 31	22 58	0 5	6 43	2 37	16 6	0 40	20 14	1 39	10 8	12 14	3 16	3 18	2 7	10 54	6 10
T 15	23 13	15 10	4 36	24 59	1 41	23 56	0 39	23 42	0 32	22 57	0 5	6 43	2 37	16 6	0 40	20 14	1 39	10 8	12 14	3 20	3 19	2 6	10 53	6 10
W16	23 16	17 14	4 57	24 59	1 46	23 55	0 41	23 45	0 32	22 56	0 5	6 42	2 36	16 5	0 40	20 14	1 39	10 8	12 14	3 24	3 21	2 4	10 52	6 9
T 17	23 17	18 17	5 0	24 57	1 50	23 54	0 43	23 47	0 33	22 55	0 5	6 42	2 36	16 4	0 40	20 13	1 39	10 9	12 14	3 29	3 22	2 2	10 51	6 9
F 18	23 19	18 18	4 46	24 53	1 54	23 52	0 45	23 49	0 33	22 54	0 5	6 42	2 36	16 3	0 40	20 13	1 39	10 9	12 14	3 33	3 23	2 0	10 50	6 8
S 19	23 20	17 19	4 18	24 46	1 57	23 50	0 48	23 51	0 34	22 53	0 5	6 42	2 36	16 2	0 40	20 13	1 39	10 9	12 14	3 38	3 24	1 58	10 49	6 8
S 20	23 21	15 30	3 37	24 37	1 59	23 46	0 50	23 53	0 34	22 52	0 5	6 42	2 35	16 1	0 40	20 13	1 39	10 9	12 14	3 41	3 26	1 57	10 48	6 7
M21	23 21	12 59	2 47	24 26	2 1	23 42	0 52	23 55	0 35	22 51	0 5	6 42	2 35	16 1	0 40	20 13	1 39	10 9	12 14	3 44	3 27	1 55	10 46	6 7
T 22	23 21	9 57	1 50	24 12	2 1	23 37	0 54	23 56	0 35	22 50	0 5	6 42	2 35	16 0	0 40	20 12	1 39	10 9	12 14	3 45	3 28	1 53	10 45	6 6
W23	23 21	6 33	0 48	23 57	2 1	23 32	0 56	23 57	0 36	22 49	0 4	6 42	2 35	15 59	0 40	20 12	1 39	10 9	12 14	3 46	3 29	1 51	10 44	6 6
T 24	23 20	2 56	0s14	23 41	2 0	23 26	0 58	23 58	0 36	22 48	0 4	6 42	2 34	15 58	0 40	20 12	1 38	10 9	12 14	3 46	3 31	1 49	10 43	6 5
F 25	23 18	0n48	1 16	23 22	1 59	23 19	1 0	23 58	0 37	22 47	0 4	6 43	2 34	15 57	0 40	20 12	1 38	10 9	12 14	3 46	3 32	1 47	10 42	6 5
S 26	23 17	4 30	2 15	23 2	1 56	23 12	1 2	23 58	0 37	22 46	0 4	6 43	2 34	15 56	0 40	20 12	1 38	10 10	12 14	3 46	3 33	1 46	10 40	6 4
S 27	23 15	8 5	3 9	22 41	1 53	23 3	1 3	23 59	0 38	22 45	0 4	6 43	2 34	15 55	0 40	20 11	1 38	10 10	12 15	3 47	3 34	1 44	10 39	6 4
M28	23 12	11 22	3 55	22 19	1 50	22 55	1 5	23 59	0 38	22 44	0 4	6 43	2 33	15 54	0 40	20 11	1 38	10 10	12 15	3 49	3 36	1 42	10 38	6 4
T 29	23 9	14 14	4 31	21 55	1 45	22 45	1 7	23 58	0 39	22 43	0 4	6 44	2 33	15 53	0 40	20 11	1 38	10 10	12 15	3 51	3 37	1 40	10 36	6 3
W30	23n 6	16n29	4s54	21n31	1n40	22n35	1n 9	23n58	0n39	22n42	0s 4	6s44	2n33	15n52	0n40	20s11	1n38	10n10	12s15	3n55	3n38	1s38	10n35	6s 3

Julian Day Number = 2681798.5, Delta T = 22m14s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'30, Lahiri = 32°40'30

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

JULY 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 14	9♋17'01	19♊41	2♌22	23♋56	4♋16	12♋52	23♎32	18♌31	9°R31	13♊24	19°R54	20♍45	27♓18	14♌46	T 1
F 2	18 39 11	10°14'20	3♋15	3°47	25° 9	4°57	13° 6	23°33	18°34	9♐29	13°25	19♍43	20°42	27°25	14°52	F 2
S 3	18 43 7	11°11'39	17° 7	5°10	26°23	5°38	13°19	23°33	18°37	9°28	13°26	19°33	20°38	27°32	14°59	S 3
S 4	18 47 4	12° 8'57	1♌12	6°31	27°36	6°19	13°33	23°34	18°41	9°27	13°27	19°24	20°35	27°38	15° 5	S 4
M 5	18 51 0	13° 6'15	15°27	7°49	28°50	7° 0	13°47	23°35	18°44	9°25	13°28	19°18	20°32	27°45	15°12	M 5
T 6	18 54 57	14° 3'32	29°46	9° 4	0♌ 3	7°41	14° 0	23°36	18°47	9°24	13°30	19°14	20°29	27°52	15°18	T 6
W 7	18 58 54	15° 0'48	14♍ 5	10°16	1°17	8°22	14°14	23°37	18°50	9°23	13°31	19°D12	20°26	27°58	15°25	W 7
T 8	19 2 50	15°58'04	28°21	11°25	2°30	9° 2	14°28	23°38	18°53	9°21	13°32	19°13	20°23	28° 5	15°31	T 8
F 9	19 6 47	16°55'19	12♎31	12°31	3°44	9°43	14°41	23°39	18°57	9°20	13°33	19°R13	20°19	28°12	15°38	F 9
S 10	19 10 43	17°52'34	26°35	13°34	4°57	10°24	14°55	23°40	19° 0	9°19	13°34	19°13	20°16	28°18	15°44	S 10
S 11	19 14 40	18°49'48	10♏32	14°35	6°10	11° 4	15° 9	23°42	19° 3	9°18	13°35	19°11	20°13	28°25	15°51	S 11
M12	19 18 36	19°47'02	24°20	15°32	7°24	11°45	15°23	23°43	19° 7	9°17	13°37	19° 7	20°10	28°32	15°58	M12
T 13	19 22 33	20°44'16	7♐59	16°25	8°37	12°26	15°36	23°45	19°10	9°16	13°38	19° 0	20° 7	28°38	16° 4	T 13
W14	19 26 29	21°41'29	21°27	17°15	9°50	13° 6	15°50	23°47	19°13	9°15	13°39	18°52	20° 4	28°45	16°11	W14
T 15	19 30 26	22°38'42	4♑43	18° 2	11° 4	13°46	16° 3	23°48	19°17	9°13	13°40	18°43	20° 0	28°52	16°18	T 15
F 16	19 34 23	23°35'55	17°44	18°45	12°17	14°27	16°17	23°50	19°20	9°12	13°41	18°33	19°57	28°58	16°25	F 16
S 17	19 38 19	24°33'08	0♒31	19°24	13°30	15° 7	16°31	23°52	19°24	9°11	13°42	18°25	19°54	29° 5	16°32	S 17
S 18	19 42 16	25°30'21	13° 2	20° 0	14°44	15°47	16°44	23°54	19°27	9°10	13°43	18°18	19°51	29°11	16°39	S 18
M19	19 46 12	26°27'34	25°19	20°31	15°57	16°28	16°58	23°57	19°30	9° 9	13°44	18°13	19°48	29°18	16°45	M19
T 20	19 50 9	27°24'47	7♓24	20°58	17°10	17° 8	17°11	23°59	19°34	9° 8	13°45	18°10	19°44	29°25	16°52	T 20
W21	19 54 5	28°22'00	19°19	21°21	18°23	17°48	17°25	24° 1	19°37	9° 7	13°46	18°D10	19°41	29°31	16°59	W21
T 22	19 58 2	29°19'14	1♈ 8	21°39	19°37	18°28	17°39	24° 4	19°41	9° 7	13°47	18°10	19°38	29°38	17° 6	T 22
F 23	20 1 58	0♌16'28	12°56	21°53	20°50	19° 8	17°52	24° 6	19°45	9° 6	13°48	18°12	19°35	29°45	17°13	F 23
S 24	20 5 55	1°13'43	24°48	22° 2	22° 3	19°48	18° 6	24° 9	19°48	9° 5	13°49	18°13	19°32	29°51	17°20	S 24
S 25	20 9 52	2°10'58	6♉49	22°R 6	23°16	20°28	18°19	24°12	19°52	9° 4	13°50	18°R13	19°29	29°58	17°27	S 25
M26	20 13 48	3° 8'14	19° 4	22° 6	24°29	21° 8	18°32	24°14	19°55	9° 3	13°51	18°11	19°25	0♈ 5	17°35	M26
T 27	20 17 45	4° 5'30	1♊37	22° 1	25°43	21°48	18°46	24°17	19°59	9° 2	13°52	18° 8	19°22	0°11	17°42	T 27
W28	20 21 41	5° 2'47	14°32	21°51	26°56	22°28	18°59	24°20	20° 2	9° 2	13°53	18° 4	19°19	0°18	17°49	W28
T 29	20 25 38	6° 0'05	27°52	21°36	28° 9	23° 8	19°13	24°24	20° 6	9° 1	13°54	17°57	19°16	0°25	17°56	T 29
F 30	20 29 34	6°57'23	11♋37	21°16	29°22	23°48	19°26	24°27	20°10	9° 0	13°55	17°51	19°13	0°31	18° 3	F 30
S 31	20 33 31	7♌54'42	25♋44	20♌52	0♍35	24♋28	19♋39	24♎30	20♌13	9♐ 0	13♊56	17♍45	19♍10	0♈38	18♌10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	17n56	5s 2	21n 6	1n34	22n24	1n10	23n57	0n40	22n40	0s 4	6s44	2n33	15n51	0n40	20s11	1n38	10n10	12s15	3n59	3n39	1s36	10n34	6s 2
F 2	22 58	18 25	4 54	20 40	1 28	22 13	1 12	23 56	0 40	22 39	0 4	6 45	2 32	15 51	0 40	20 11	1 38	10 10	12 15	4 3	3 41	1 35	10 32	6 2
S 3	22 53	17 49	4 29	20 13	1 21	22 0	1 14	23 55	0 41	22 38	0 3	6 45	2 32	15 50	0 40	20 10	1 38	10 10	12 15	4 8	3 42	1 33	10 31	6 2
S 4	22 48	16 8	3 46	19 46	1 13	21 48	1 15	23 54	0 41	22 37	0 3	6 46	2 32	15 49	0 40	20 10	1 38	10 10	12 15	4 11	3 43	1 31	10 29	6 1
M 5	22 43	13 27	2 50	19 18	1 5	21 34	1 17	23 52	0 42	22 35	0 3	6 46	2 32	15 48	0 40	20 10	1 38	10 10	12 15	4 13	3 44	1 29	10 28	6 1
T 6	22 37	9 55	1 42	18 50	0 56	21 20	1 18	23 50	0 42	22 34	0 3	6 47	2 31	15 47	0 40	20 10	1 38	10 10	12 15	4 15	3 45	1 27	10 26	6 1
W 7	22 31	5 49	0 27	18 22	0 47	21 6	1 19	23 48	0 43	22 33	0 3	6 48	2 31	15 46	0 40	20 10	1 38	10 10	12 15	4 15	3 47	1 26	10 25	6 0
T 8	22 24	1 24	0n49	17 53	0 37	20 51	1 21	23 46	0 43	22 31	0 3	6 48	2 31	15 45	0 40	20 10	1 38	10 10	12 15	4 15	3 48	1 24	10 23	6 0
F 9	22 17	3s 4	2 1	17 25	0 27	20 35	1 22	23 44	0 44	22 30	0 3	6 49	2 31	15 44	0 40	20 9	1 38	10 10	12 16	4 15	3 49	1 22	10 22	5 59
S 10	22 10	7 20	3 6	16 57	0 16	20 18	1 23	23 41	0 44	22 29	0 3	6 50	2 30	15 42	0 40	20 9	1 38	10 10	12 16	4 15	3 50	1 20	10 20	5 59
S 11	22 2	11 9	3 59	16 28	0 4	20 1	1 24	23 38	0 45	22 27	0 3	6 50	2 30	15 41	0 40	20 9	1 38	10 10	12 16	4 16	3 52	1 18	10 19	5 59
M12	21 54	14 18	4 37	16 0	0s 7	19 44	1 25	23 35	0 45	22 26	0 3	6 51	2 30	15 40	0 40	20 9	1 38	10 10	12 16	4 18	3 53	1 16	10 17	5 58
T 13	21 46	16 38	5 0	15 33	0 20	19 26	1 26	23 32	0 46	22 24	0 3	6 52	2 30	15 39	0 40	20 9	1 38	10 10	12 16	4 20	3 54	1 15	10 15	5 58
W14	21 37	18 1	5 5	15 6	0 32	19 7	1 27	23 29	0 46	22 23	0 2	6 53	2 29	15 38	0 40	20 9	1 38	10 10	12 16	4 23	3 55	1 13	10 14	5 58
T 15	21 28	18 23	4 54	14 39	0 45	18 48	1 28	23 25	0 47	22 21	0 2	6 54	2 29	15 37	0 40	20 9	1 38	10 10	12 16	4 27	3 57	1 11	10 12	5 58
F 16	21 18	17 46	4 27	14 13	0 59	18 29	1 29	23 21	0 47	22 20	0 2	6 55	2 29	15 36	0 40	20 9	1 38	10 10	12 16	4 31	3 58	1 9	10 10	5 57
S 17	21 8	16 16	3 47	13 48	1 13	18 9	1 30	23 17	0 48	22 18	0 2	6 56	2 29	15 35	0 40	20 8	1 38	10 10	12 16	4 34	3 59	1 7	10 9	5 57
S 18	20 58	14 0	2 58	13 24	1 27	17 48	1 31	23 13	0 48	22 17	0 2	6 57	2 28	15 34	0 40	20 8	1 38	10 10	12 17	4 37	4 0	1 5	10 7	5 57
M19	20 47	11 9	2 0	13 0	1 41	17 27	1 31	23 9	0 48	22 15	0 2	6 58	2 28	15 33	0 40	20 8	1 38	10 10	12 17	4 39	4 2	1 4	10 5	5 56
T 20	20 36	7 52	0 58	12 38	1 55	17 6	1 32	23 4	0 49	22 13	0 2	6 59	2 28	15 32	0 40	20 8	1 38	10 10	12 17	4 40	4 3	1 2	10 3	5 56
W21	20 25	4 19	0s 6	12 17	2 10	16 44	1 32	22 59	0 49	22 12	0 2	7 0	2 28	15 31	0 40	20 8	1 38	10 10	12 17	4 40	4 4	1 0	10 1	5 56
T 22	20 13	0 37	1 10	11 58	2 24	16 21	1 33	22 55	0 50	22 10	0 2	7 1	2 27	15 30	0 40	20 8	1 37	10 10	12 17	4 40	4 5	0 58	10 0	5 56
F 23	20 1	3n 6	2 10	11 39	2 39	15 58	1 33	22 49	0 50	22 8	0 2	7 2	2 27	15 28	0 40	20 8	1 37	10 10	12 17	4 39	4 7	0 56	9 58	5 55
S 24	19 49	6 42	3 5	11 23	2 53	15 35	1 33	22 44	0 51	22 7	0 2	7 3	2 27	15 27	0 40	20 8	1 37	10 10	12 17	4 39	4 8	0 54	9 56	5 55
S 25	19 36	10 4	3 53	11 8	3 8	15 11	1 34	22 39	0 51	22 5	0 1	7 5	2 27	15 26	0 40	20 8	1 37	10 10	12 18	4 39	4 9	0 53	9 54	5 55
M26	19 23	13 5	4 31	10 55	3 22	14 47	1 34	22 33	0 52	22 3	0 1	7 6	2 26	15 25	0 40	20 8	1 37	10 10	12 18	4 39	4 10	0 51	9 52	5 55
T 27	19 10	15 33	4 57	10 43	3 35	14 23	1 34	22 27	0 52	22 2	0 1	7 7	2 26	15 24	0 40	20 8	1 37	10 10	12 18	4 40	4 12	0 49	9 50	5 55
W28	18 56	17 20	5 9	10 34	3 48	13 58	1 34	22 21	0 52	22 0	0 1	7 8	2 26	15 23	0 40	20 7	1 37	10 10	12 18	4 42	4 13	0 47	9 48	5 54
T 29	18 42	18 15	5 5	10 27	4 1	13 33	1 34	22 15	0 53	21 58	0 1	7 10	2 26	15 22	0 40	20 7	1 37	10 10	12 18	4 45	4 14	0 45	9 46	5 54
F 30	18 28	18 8	4 44	10 22	4 13	13 7	1 34	22 8	0 53	21 56	0 1	7 11	2 25	15 20	0 40	20 7	1 37	10 10	12 18	4 47	4 15	0 43	9 45	5 54
S 31	18n14	16n55	4s 5	10n19	4s23	12n41	1n33	22n 2	0n54	21n54	0s 1	7s13	2n25	15n19	0n40	20s 7	1n37	10n10	12s19	4n50	4n17	0s42	9n43	5s54

Julian Day Number = 2681828.5, Delta T = 22m14s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'34, Lahiri = 32°40'34

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

AUGUST 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 27	8♌52'01	10♌ 9	20°R24	1♍48	25♋ 8	19♋53	24♎33	20♌17	8°R59	13♊57	17°R40	19♍ 6	0♈45	18♌17	S 1
M 2	20 41 24	9°49'21	24°47	19♌52	3° 1	25°47	20° 6	24°37	20°21	8♐58	13°57	17♍36	19° 3	0°51	18°25	M 2
T 3	20 45 21	10°46'41	9♍31	19°17	4°14	26°27	20°19	24°40	20°24	8°58	13°58	17°34	19° 0	0°58	18°32	T 3
W 4	20 49 17	11°44'02	24°13	18°39	5°28	27° 7	20°32	24°44	20°28	8°57	13°59	17°D34	18°57	1° 4	18°39	W 4
T 5	20 53 14	12°41'22	8♎48	17°58	6°41	27°46	20°45	24°48	20°32	8°57	14° 0	17°35	18°54	1°11	18°46	T 5
F 6	20 57 10	13°38'44	23°11	17°16	7°54	28°26	20°59	24°52	20°35	8°56	14° 1	17°37	18°50	1°18	18°53	F 6
S 7	21 1 7	14°36'05	7♏21	16°32	9° 7	29° 5	21°12	24°55	20°39	8°56	14° 1	17°38	18°47	1°24	19° 1	S 7
S 8	21 5 3	15°33'27	21°15	15°49	10°19	29°45	21°25	24°59	20°43	8°55	14° 2	17°R38	18°44	1°31	19° 8	S 8
M 9	21 9 0	16°30'50	4♐53	15° 5	11°32	0♌24	21°38	25° 3	20°46	8°55	14° 3	17°37	18°41	1°38	19°15	M 9
T 10	21 12 56	17°28'13	18°16	14°24	12°45	1° 4	21°51	25° 8	20°50	8°55	14° 4	17°34	18°38	1°44	19°22	T 10
W11	21 16 53	18°25'36	1♑24	13°44	13°58	1°43	22° 3	25°12	20°54	8°54	14° 4	17°30	18°35	1°51	19°30	W11
T 12	21 20 50	19°23'00	14°18	13° 7	15°11	2°22	22°16	25°16	20°58	8°54	14° 5	17°26	18°31	1°58	19°37	T 12
F 13	21 24 46	20°20'25	26°59	12°33	16°24	3° 2	22°29	25°20	21° 1	8°54	14° 6	17°21	18°28	2° 4	19°44	F 13
S 14	21 28 43	21°17'51	9♒27	12° 4	17°37	3°41	22°42	25°25	21° 5	8°54	14° 6	17°18	18°25	2°11	19°52	S 14
S 15	21 32 39	22°15'17	21°43	11°40	18°50	4°20	22°55	25°29	21° 9	8°53	14° 7	17°14	18°22	2°18	19°59	S 15
M16	21 36 36	23°12'44	3♓49	11°21	20° 2	4°59	23° 7	25°34	21°12	8°53	14° 7	17°13	18°19	2°24	20° 6	M16
T 17	21 40 32	24°10'12	15°46	11° 8	21°15	5°38	23°20	25°39	21°16	8°53	14° 8	17°D12	18°16	2°31	20°13	T 17
W18	21 44 29	25° 7'41	27°37	11° 1	22°28	6°18	23°33	25°43	21°20	8°53	14° 9	17°12	18°12	2°38	20°21	W18
T 19	21 48 25	26° 5'11	9♈25	11°D 1	23°41	6°57	23°45	25°48	21°24	8°53	14° 9	17°13	18° 9	2°44	20°28	T 19
F 20	21 52 22	27° 2'43	21°13	11° 7	24°53	7°36	23°58	25°53	21°27	8°53	14°10	17°15	18° 6	2°51	20°35	F 20
S 21	21 56 19	28° 0'16	3♉ 5	11°20	26° 6	8°15	24°10	25°58	21°31	8°D53	14°10	17°16	18° 3	2°57	20°42	S 21
S 22	22 0 15	28°57'50	15° 6	11°41	27°19	8°54	24°22	26° 3	21°35	8°53	14°11	17°18	18° 0	3° 4	20°50	S 22
M23	22 4 12	29°55'25	27°20	12° 8	28°31	9°33	24°35	26° 8	21°38	8°53	14°11	17°R18	17°56	3°11	20°57	M23
T 24	22 8 8	0♍53'02	9♊51	12°42	29°44	10°11	24°47	26°13	21°42	8°53	14°12	17°18	17°53	3°17	21° 4	T 24
W25	22 12 5	1°50'41	22°44	13°23	0♎56	10°50	24°59	26°18	21°46	8°53	14°12	17°17	17°50	3°24	21°11	W25
T 26	22 16 1	2°48'21	6♋ 1	14°11	2° 9	11°29	25°11	26°23	21°49	8°53	14°12	17°16	17°47	3°31	21°19	T 26
F 27	22 19 58	3°46'02	19°46	15° 6	3°21	12° 8	25°23	26°29	21°53	8°53	14°13	17°14	17°44	3°37	21°26	F 27
S 28	22 23 54	4°43'45	3♌56	16° 7	4°34	12°47	25°35	26°34	21°57	8°54	14°13	17°12	17°41	3°44	21°33	S 28
S 29	22 27 51	5°41'29	18°30	17°15	5°46	13°26	25°47	26°40	22° 0	8°54	14°13	17°11	17°37	3°51	21°40	S 29
M30	22 31 48	6°39'15	3♍21	18°28	6°59	14° 4	25°59	26°45	22° 4	8°54	14°14	17°10	17°34	3°57	21°47	M30
T 31	22 35 44	7♍37'02	18♍23	19♌48	8♎11	14♌43	26♋11	26♎51	22♌ 8	8♐54	14♊14	17°D10	17♍31	4♈ 4	21♌55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚸	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n59	14n35	3s10	10n19	4s33	12n15	1n33	21n55	0n54	21n53	0s 1	7s14	2n25	15n18	0n40	20s 7	1n37	10n10	12s19	4n52	4n18	0s40	9n41	5s54
M 2	17 44	11 19	2 1	10 21	4 42	11 48	1 33	21 48	0 55	21 51	0 1	7 16	2 25	15 17	0 40	20 7	1 37	10 10	12 19	4 53	4 19	0 38	9 39	5 54
T 3	17 28	7 18	0 44	10 25	4 49	11 21	1 32	21 41	0 55	21 49	0 1	7 17	2 24	15 16	0 40	20 7	1 37	10 9	12 19	4 54	4 20	0 36	9 37	5 53
W 4	17 12	2 51	0n36	10 31	4 54	10 54	1 32	21 34	0 55	21 47	0 0	7 19	2 24	15 15	0 40	20 7	1 37	10 9	12 19	4 54	4 22	0 34	9 35	5 53
T 5	16 56	1s44	1 53	10 39	4 59	10 27	1 31	21 27	0 56	21 45	0 0	7 20	2 24	15 14	0 40	20 7	1 37	10 9	12 20	4 53	4 23	0 32	9 33	5 53
F 6	16 40	6 9	3 2	10 49	5 1	9 59	1 31	21 19	0 56	21 43	0 0	7 22	2 24	15 12	0 40	20 7	1 37	10 9	12 20	4 53	4 24	0 30	9 30	5 53
S 7	16 24	10 9	3 59	11 1	5 2	9 31	1 30	21 11	0 57	21 41	0 0	7 23	2 23	15 11	0 40	20 7	1 37	10 9	12 20	4 52	4 25	0 29	9 28	5 53
S 8	16 7	13 29	4 41	11 15	5 1	9 3	1 29	21 4	0 57	21 39	0 0	7 25	2 23	15 10	0 40	20 7	1 37	10 9	12 20	4 52	4 26	0 27	9 26	5 53
M 9	15 50	16 2	5 6	11 30	4 58	8 34	1 28	20 56	0 57	21 37	0n 0	7 27	2 23	15 9	0 40	20 7	1 37	10 9	12 20	4 53	4 28	0 25	9 24	5 53
T 10	15 33	17 38	5 13	11 46	4 53	8 6	1 27	20 47	0 58	21 36	0 0	7 28	2 23	15 8	0 40	20 7	1 36	10 9	12 20	4 54	4 29	0 23	9 22	5 53
W11	15 15	18 17	5 4	12 3	4 47	7 37	1 26	20 39	0 58	21 34	0 0	7 30	2 23	15 6	0 40	20 7	1 36	10 9	12 21	4 55	4 30	0 21	9 20	5 52
T 12	14 57	17 57	4 40	12 21	4 39	7 8	1 25	20 31	0 59	21 32	0 0	7 32	2 22	15 5	0 40	20 7	1 36	10 8	12 21	4 57	4 31	0 19	9 18	5 52
F 13	14 39	16 44	4 2	12 40	4 29	6 39	1 24	20 22	0 59	21 30	0 0	7 34	2 22	15 4	0 40	20 7	1 36	10 8	12 21	4 59	4 33	0 18	9 16	5 52
S 14	14 21	14 43	3 13	12 58	4 18	6 9	1 23	20 13	0 59	21 28	0 0	7 35	2 22	15 3	0 40	20 7	1 36	10 8	12 21	5 0	4 34	0 16	9 14	5 52
S 15	14 3	12 4	2 16	13 17	4 6	5 40	1 22	20 4	1 0	21 26	0 1	7 37	2 22	15 2	0 40	20 7	1 36	10 8	12 21	5 1	4 35	0 14	9 11	5 52
M16	13 44	8 56	1 13	13 35	3 53	5 10	1 20	19 55	1 0	21 24	0 1	7 39	2 22	15 1	0 40	20 7	1 36	10 8	12 22	5 2	4 36	0 12	9 9	5 52
T 17	13 25	5 28	0 8	13 52	3 38	4 40	1 19	19 46	1 0	21 22	0 1	7 41	2 21	14 59	0 40	20 7	1 36	10 8	12 22	5 2	4 38	0 10	9 7	5 52
W18	13 6	1 49	0s57	14 9	3 23	4 10	1 17	19 37	1 1	21 20	0 1	7 43	2 21	14 58	0 40	20 7	1 36	10 8	12 22	5 2	4 39	0 8	9 5	5 52
T 19	12 47	1n53	2 0	14 24	3 7	3 40	1 16	19 28	1 1	21 17	0 1	7 45	2 21	14 57	0 40	20 7	1 36	10 8	12 22	5 2	4 40	0 7	9 3	5 52
F 20	12 27	5 31	2 57	14 38	2 51	3 10	1 14	19 18	1 2	21 15	0 1	7 47	2 21	14 56	0 40	20 7	1 36	10 7	12 23	5 1	4 41	0 5	9 0	5 52
S 21	12 8	8 56	3 47	14 51	2 34	2 39	1 12	19 8	1 2	21 13	0 1	7 49	2 21	14 55	0 40	20 7	1 36	10 7	12 23	5 1	4 43	0 3	8 58	5 52
S 22	11 48	12 2	4 28	15 2	2 17	2 9	1 11	18 58	1 2	21 11	0 1	7 51	2 20	14 53	0 40	20 7	1 36	10 7	12 23	5 0	4 44	0 1	8 56	5 52
M23	11 28	14 39	4 58	15 11	1 59	1 38	1 9	18 48	1 3	21 9	0 1	7 53	2 20	14 52	0 40	20 8	1 36	10 7	12 23	5 0	4 45	0n 1	8 54	5 52
T 24	11 7	16 40	5 14	15 18	1 42	1 8	1 7	18 38	1 3	21 7	0 1	7 55	2 20	14 51	0 40	20 8	1 36	10 7	12 23	5 0	4 46	0 3	8 51	5 52
W25	10 47	17 55	5 15	15 23	1 25	0 37	1 5	18 28	1 3	21 5	0 2	7 57	2 20	14 50	0 40	20 8	1 36	10 7	12 24	5 0	4 48	0 5	8 49	5 52
T 26	10 26	18 13	5 0	15 25	1 9	0 7	1 3	18 18	1 4	21 3	0 2	7 59	2 20	14 49	0 40	20 8	1 36	10 6	12 24	5 1	4 49	0 6	8 47	5 52
F 27	10 6	17 30	4 27	15 25	0 52	0s24	1 1	18 7	1 4	21 1	0 2	8 1	2 19	14 48	0 40	20 8	1 36	10 6	12 24	5 2	4 50	0 8	8 45	5 52
S 28	9 45	15 40	3 38	15 22	0 36	0 55	0 59	17 57	1 4	20 59	0 2	8 3	2 19	14 46	0 40	20 8	1 35	10 6	12 24	5 2	4 51	0 10	8 42	5 52
S 29	9 24	12 49	2 33	15 17	0 21	1 25	0 56	17 46	1 5	20 57	0 2	8 5	2 19	14 45	0 40	20 8	1 35	10 6	12 24	5 3	4 52	0 12	8 40	5 52
M30	9 2	9 4	1 16	15 8	0 7	1 56	0 54	17 35	1 5	20 55	0 2	8 7	2 19	14 44	0 40	20 8	1 35	10 6	12 25	5 3	4 54	0 14	8 38	5 52
T 31	8n41	4n41	0n 7	14n57	0n 7	2s27	0n52	17n24	1n 5	20n53	0n 2	8s 9	2n19	14n43	0n40	20s 8	1n35	10n 5	12s25	5n 3	4n55	0n16	8n35	5s52

Julian Day Number = 2681859.5, Delta T = 22m14s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'38, Lahiri = 32°40'38

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

SEPTEMBER 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 41	8♍34'50	3♎26	21♌12	9♎24	15♌22	26♋22	26♎56	22♌11	8♐55	14♊14	17♍10	17♍28	4♈11	22♌ 2	W 1
T 2	22 43 37	9°32'39	18°22	22°42	10°36	16° 0	26°34	27° 2	22°15	8°55	14°15	17°11	17°25	4°17	22° 9	T 2
F 3	22 47 34	10°30'30	3♏ 4	24°16	11°48	16°39	26°46	27° 8	22°18	8°56	14°15	17°12	17°21	4°24	22°16	F 3
S 4	22 51 30	11°28'21	17°28	25°55	13° 1	17°17	26°57	27°14	22°22	8°56	14°15	17°12	17°18	4°31	22°23	S 4
S 5	22 55 27	12°26'14	1♐29	27°37	14°13	17°56	27° 9	27°20	22°25	8°56	14°15	17°12	17°15	4°37	22°30	S 5
M 6	22 59 23	13°24'08	15° 7	29°23	15°25	18°34	27°20	27°25	22°29	8°57	14°15	17°R12	17°12	4°44	22°37	M 6
T 7	23 3 20	14°22'04	28°24	1♑11	16°37	19°13	27°31	27°31	22°33	8°57	14°16	17°12	17° 9	4°51	22°44	T 7
W 8	23 7 17	15°20'00	11♉21	3° 2	17°49	19°51	27°42	27°37	22°36	8°58	14°16	17°12	17° 6	4°57	22°51	W 8
T 9	23 11 13	16°17'58	24° 0	4°55	19° 1	20°29	27°53	27°44	22°39	8°59	14°16	17°12	17° 2	5° 4	22°58	T 9
F 10	23 15 10	17°15'57	6♒24	6°50	20°14	21° 8	28° 4	27°50	22°43	8°59	14°16	17°D12	16°59	5°10	23° 5	F 10
S 11	23 19 6	18°13'57	18°37	8°45	21°26	21°46	28°15	27°56	22°46	9° 0	14°16	17°12	16°56	5°17	23°12	S 11
S 12	23 23 3	19°11'59	0♓40	10°41	22°38	22°24	28°26	28° 2	22°50	9° 1	14°16	17°12	16°53	5°24	23°19	S 12
M13	23 26 59	20°10'03	12°36	12°38	23°50	23° 2	28°37	28° 8	22°53	9° 1	14°16	17°R12	16°50	5°30	23°26	M13
T 14	23 30 56	21° 8'08	24°28	14°35	25° 2	23°41	28°48	28°15	22°57	9° 2	14°R16	17°12	16°47	5°37	23°32	T 14
W15	23 34 52	22° 6'14	6♈16	16°32	26°13	24°19	28°58	28°21	23° 0	9° 3	14°16	17°12	16°43	5°44	23°39	W15
T 16	23 38 49	23° 4'22	18° 4	18°29	27°25	24°57	29° 9	28°27	23° 3	9° 4	14°16	17°11	16°40	5°50	23°46	T 16
F 17	23 42 45	24° 2'33	29°54	20°25	28°37	25°35	29°19	28°34	23° 7	9° 5	14°16	17°11	16°37	5°57	23°53	F 17
S 18	23 46 42	25° 0'45	11♉49	22°21	29°49	26°13	29°29	28°40	23°10	9° 5	14°16	17°10	16°34	6° 4	23°59	S 18
S 19	23 50 39	25°58'59	23°52	24°16	1♏ 1	26°51	29°39	28°47	23°13	9° 6	14°16	17° 9	16°31	6°10	24° 6	S 19
M20	23 54 35	26°57'14	6♊ 7	26°10	2°12	27°29	29°49	28°54	23°16	9° 7	14°16	17° 8	16°27	6°17	24°13	M20
T 21	23 58 32	27°55'32	18°37	28° 4	3°24	28° 7	29°59	29° 0	23°20	9° 8	14°16	17° 7	16°24	6°24	24°19	T 21
W22	0 2 28	28°53'52	1♋25	29°56	4°36	28°45	0♌ 9	29° 7	23°23	9° 9	14°15	17°D 7	16°21	6°30	24°26	W22
T 23	0 6 25	29°52'15	14°36	1♎48	5°47	29°23	0°19	29°14	23°26	9°10	14°15	17° 7	16°18	6°37	24°32	T 23
F 24	0 10 21	0♎50'39	28°13	3°38	6°59	0♍ 1	0°29	29°20	23°29	9°11	14°15	17° 8	16°15	6°44	24°39	F 24
S 25	0 14 18	1°49'05	12♌15	5°27	8°10	0°38	0°38	29°27	23°32	9°12	14°15	17° 9	16°12	6°50	24°45	S 25
S 26	0 18 14	2°47'33	26°43	7°16	9°22	1°16	0°48	29°34	23°35	9°14	14°15	17°10	16° 8	6°57	24°52	S 26
M27	0 22 11	3°46'03	11♍33	9° 3	10°33	1°54	0°57	29°41	23°39	9°15	14°14	17°R11	16° 5	7° 4	24°58	M27
T 28	0 26 8	4°44'36	26°38	10°49	11°45	2°32	1° 6	29°48	23°42	9°16	14°14	17°11	16° 2	7°10	25° 4	T 28
W29	0 30 4	5°43'10	11♎51	12°34	12°56	3°10	1°15	29°54	23°45	9°17	14°14	17°10	15°59	7°17	25°10	W29
T 30	0 34 1	6♎41'46	27♎ 2	14♎18	14♏ 7	3♍47	1♌24	0♏ 1	23♌48	9♐18	14♊13	17♍ 8	15♍56	7♈24	25♌17	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n19	0n 0	1n29	14n42	0n21	2s57	0n49	17n13	1n 6	20n50	0n 2	8s11	2n19	14n42	0n40	20s 8	1n35	10n 5	12s25	5n 3	4n56	0n18	8n33	5s52
T 2	7 58	4s38	2 45	14 25	0 33	3 28	0 47	17 2	1 6	20 48	0 2	8 14	2 18	14 41	0 40	20 8	1 35	10 5	12 25	5 3	4 57	0 19	8 31	5 52
F 3	7 36	8 55	3 48	14 5	0 44	3 58	0 44	16 51	1 7	20 46	0 2	8 16	2 18	14 40	0 40	20 9	1 35	10 5	12 26	5 3	4 59	0 21	8 29	5 52
S 4	7 14	12 34	4 36	13 42	0 55	4 29	0 42	16 40	1 7	20 44	0 3	8 18	2 18	14 38	0 40	20 9	1 35	10 5	12 26	5 2	5 0	0 23	8 26	5 53
S 5	6 52	15 23	5 6	13 16	1 4	4 59	0 39	16 28	1 7	20 42	0 3	8 20	2 18	14 37	0 40	20 9	1 35	10 4	12 26	5 2	5 1	0 25	8 24	5 53
M 6	6 30	17 16	5 18	12 47	1 13	5 29	0 36	16 17	1 8	20 40	0 3	8 23	2 18	14 36	0 40	20 9	1 35	10 4	12 26	5 2	5 2	0 27	8 22	5 53
T 7	6 8	18 9	5 12	12 16	1 20	6 0	0 34	16 5	1 8	20 38	0 3	8 25	2 18	14 35	0 40	20 9	1 35	10 4	12 27	5 2	5 4	0 29	8 19	5 53
W 8	5 46	18 3	4 50	11 42	1 27	6 30	0 31	15 53	1 8	20 36	0 3	8 27	2 17	14 34	0 40	20 9	1 35	10 4	12 27	5 2	5 5	0 30	8 17	5 53
T 9	5 23	17 3	4 15	11 6	1 32	7 0	0 28	15 42	1 8	20 34	0 3	8 29	2 17	14 33	0 40	20 9	1 35	10 4	12 27	5 2	5 6	0 32	8 15	5 53
F 10	5 1	15 15	3 28	10 29	1 37	7 29	0 25	15 30	1 9	20 32	0 3	8 32	2 17	14 32	0 40	20 10	1 35	10 3	12 27	5 2	5 7	0 34	8 12	5 53
S 11	4 38	12 47	2 32	9 49	1 41	7 59	0 22	15 18	1 9	20 30	0 3	8 34	2 17	14 31	0 40	20 10	1 35	10 3	12 27	5 2	5 9	0 36	8 10	5 53
S 12	4 16	9 47	1 31	9 8	1 43	8 29	0 19	15 5	1 9	20 27	0 3	8 36	2 17	14 29	0 40	20 10	1 35	10 3	12 28	5 2	5 10	0 38	8 8	5 54
M13	3 53	6 25	0 26	8 25	1 45	8 58	0 16	14 53	1 10	20 25	0 4	8 39	2 17	14 28	0 40	20 10	1 35	10 3	12 28	5 2	5 11	0 40	8 5	5 54
T 14	3 30	2 49	0s40	7 41	1 47	9 27	0 13	14 41	1 10	20 23	0 4	8 41	2 17	14 27	0 40	20 10	1 35	10 2	12 28	5 2	5 12	0 42	8 3	5 54
W15	3 7	0n53	1 44	6 56	1 47	9 56	0 10	14 29	1 10	20 21	0 4	8 43	2 17	14 26	0 40	20 10	1 34	10 2	12 28	5 2	5 13	0 43	8 1	5 54
T 16	2 44	4 33	2 43	6 10	1 47	10 25	0 7	14 16	1 11	20 19	0 4	8 46	2 16	14 25	0 40	20 11	1 34	10 2	12 29	5 3	5 15	0 45	7 58	5 54
F 17	2 21	8 2	3 36	5 24	1 46	10 53	0 4	14 4	1 11	20 17	0 4	8 48	2 16	14 24	0 40	20 11	1 34	10 2	12 29	5 3	5 16	0 47	7 56	5 54
S 18	1 58	11 13	4 19	4 37	1 44	11 22	0 0	13 51	1 11	20 15	0 4	8 51	2 16	14 23	0 40	20 11	1 34	10 2	12 29	5 3	5 17	0 49	7 54	5 55
S 19	1 35	13 58	4 52	3 50	1 42	11 50	0s 3	13 39	1 12	20 13	0 4	8 53	2 16	14 22	0 40	20 11	1 34	10 1	12 29	5 4	5 18	0 51	7 51	5 55
M20	1 12	16 8	5 11	3 2	1 39	12 18	0 6	13 26	1 12	20 11	0 4	8 55	2 16	14 21	0 40	20 11	1 34	10 1	12 29	5 4	5 20	0 53	7 49	5 55
T 21	0 49	17 36	5 17	2 14	1 36	12 45	0 10	13 13	1 12	20 9	0 4	8 58	2 16	14 20	0 40	20 11	1 34	10 1	12 30	5 4	5 21	0 55	7 47	5 55
W22	0 26	18 13	5 7	1 26	1 32	13 13	0 13	13 0	1 13	20 7	0 5	9 0	2 16	14 19	0 40	20 12	1 34	10 1	12 30	5 4	5 22	0 56	7 44	5 55
T 23	0 3	17 54	4 42	0 38	1 28	13 40	0 16	12 47	1 13	20 5	0 5	9 3	2 16	14 18	0 40	20 12	1 34	10 0	12 30	5 4	5 23	0 58	7 42	5 56
F 24	0s20	16 32	3 59	0s10	1 23	14 6	0 20	12 34	1 13	20 3	0 5	9 5	2 15	14 17	0 40	20 12	1 34	10 0	12 30	5 4	5 25	1 0	7 40	5 56
S 25	0 43	14 9	3 2	0 58	1 18	14 33	0 23	12 21	1 13	20 1	0 5	9 8	2 15	14 16	0 40	20 12	1 34	10 0	12 31	5 3	5 26	1 2	7 37	5 56
S 26	1 6	10 50	1 51	1 45	1 13	14 59	0 26	12 8	1 14	19 59	0 5	9 10	2 15	14 15	0 40	20 13	1 34	10 0	12 31	5 3	5 27	1 4	7 35	5 56
M27	1 30	6 44	0 31	2 32	1 8	15 25	0 30	11 55	1 14	19 58	0 5	9 13	2 15	14 14	0 41	20 13	1 34	9 59	12 31	5 3	5 28	1 6	7 33	5 57
T 28	1 53	2 8	0n52	3 19	1 2	15 50	0 33	11 42	1 14	19 56	0 5	9 15	2 15	14 13	0 41	20 13	1 34	9 59	12 31	5 3	5 29	1 8	7 30	5 57
W29	2 16	2s38	2 12	4 5	0 56	16 15	0 37	11 28	1 15	19 54	0 5	9 18	2 15	14 12	0 41	20 13	1 34	9 59	12 31	5 3	5 31	1 9	7 28	5 57
T 30	2s39	7s13	3n23	4s51	0n50	16s40	0s40	11n15	1n15	19n52	0n 5	9s20	2n15	14n11	0n41	20s13	1n34	9n59	12s32	5n 4	5n32	1n11	7n26	5s58

Julian Day Number = 2681890.5, Delta T = 22m15s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'42, Lahiri = 32°40'43

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

OCTOBER 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 57	7♎40'24	12♏ 0	16♎ 1	15♏19	4♍25	1♌33	0♏ 8	23♌50	9♐20	14°R13	17°R 5	15♍52	7♈30	25♌23	F 1
S 2	0 41 54	8°39'03	26°39	17°44	16°30	5° 2	1°42	0°15	23°53	9°21	14♊13	17♍ 2	15°49	7°37	25°29	S 2
S 3	0 45 50	9°37'44	10♐52	19°25	17°41	5°40	1°51	0°22	23°56	9°22	14°12	17° 0	15°46	7°43	25°35	S 3
M 4	0 49 47	10°36'27	24°38	21° 5	18°52	6°18	1°59	0°29	23°59	9°24	14°12	16°58	15°43	7°50	25°41	M 4
T 5	0 53 43	11°35'12	7♑57	22°44	20° 3	6°55	2° 7	0°36	24° 2	9°25	14°11	16°D57	15°40	7°57	25°47	T 5
W 6	0 57 40	12°33'58	20°51	24°22	21°14	7°32	2°16	0°44	24° 5	9°26	14°11	16°57	15°37	8° 3	25°53	W 6
T 7	1 1 37	13°32'46	3♒24	25°59	22°25	8°10	2°24	0°51	24° 7	9°28	14°10	16°58	15°33	8°10	25°58	T 7
F 8	1 5 33	14°31'36	15°40	27°36	23°36	8°47	2°32	0°58	24°10	9°29	14°10	17° 0	15°30	8°17	26° 4	F 8
S 9	1 9 30	15°30'27	27°44	29°11	24°47	9°25	2°40	1° 5	24°13	9°31	14°10	17° 2	15°27	8°23	26°10	S 9
S 10	1 13 26	16°29'20	9♓38	0♏46	25°58	10° 2	2°47	1°12	24°15	9°32	14° 9	17° 3	15°24	8°30	26°16	S 10
M11	1 17 23	17°28'14	21°28	2°19	27° 8	10°39	2°55	1°19	24°18	9°34	14° 8	17°R 3	15°21	8°37	26°21	M11
T 12	1 21 19	18°27'11	3♈16	3°52	28°19	11°17	3° 2	1°27	24°20	9°35	14° 8	17° 2	15°18	8°43	26°27	T 12
W13	1 25 16	19°26'10	15° 5	5°24	29°30	11°54	3° 9	1°34	24°23	9°37	14° 7	16°59	15°14	8°50	26°32	W13
T 14	1 29 12	20°25'10	26°56	6°55	0♐40	12°31	3°17	1°41	24°25	9°38	14° 7	16°54	15°11	8°57	26°38	T 14
F 15	1 33 9	21°24'13	8♉52	8°25	1°51	13° 8	3°24	1°48	24°28	9°40	14° 6	16°49	15° 8	9° 3	26°43	F 15
S 16	1 37 5	22°23'18	20°55	9°55	3° 1	13°45	3°30	1°56	24°30	9°42	14° 5	16°42	15° 5	9°10	26°48	S 16
S 17	1 41 2	23°22'24	3♊ 6	11°23	4°11	14°22	3°37	2° 3	24°33	9°43	14° 5	16°36	15° 2	9°17	26°53	S 17
M18	1 44 59	24°21'33	15°28	12°51	5°22	14°59	3°44	2°10	24°35	9°45	14° 4	16°30	14°58	9°23	26°59	M18
T 19	1 48 55	25°20'45	28° 1	14°18	6°32	15°36	3°50	2°17	24°37	9°47	14° 3	16°25	14°55	9°30	27° 4	T 19
W20	1 52 52	26°19'58	10♋50	15°44	7°42	16°13	3°56	2°25	24°39	9°49	14° 3	16°22	14°52	9°37	27° 9	W20
T 21	1 56 48	27°19'14	23°57	17° 9	8°52	16°50	4° 2	2°32	24°41	9°50	14° 2	16°D21	14°49	9°43	27°14	T 21
F 22	2 0 45	28°18'32	7♌24	18°33	10° 2	17°27	4° 8	2°39	24°44	9°52	14° 1	16°21	14°46	9°50	27°19	F 22
S 23	2 4 41	29°17'53	21°14	19°57	11°12	18° 4	4°14	2°47	24°46	9°54	14° 1	16°22	14°43	9°57	27°23	S 23
S 24	2 8 38	0♏17'16	5♍27	21°19	12°22	18°41	4°20	2°54	24°48	9°56	14° 0	16°24	14°39	10° 3	27°28	S 24
M25	2 12 34	1°16'41	20° 3	22°40	13°32	19°18	4°25	3° 1	24°50	9°58	13°59	16°R24	14°36	10°10	27°33	M25
T 26	2 16 31	2°16'08	4♎56	24° 1	14°41	19°55	4°30	3° 9	24°52	9°59	13°58	16°22	14°33	10°17	27°37	T 26
W27	2 20 28	3°15'37	20° 2	25°20	15°51	20°31	4°36	3°16	24°53	10° 1	13°57	16°19	14°30	10°23	27°42	W27
T 28	2 24 24	4°15'08	5♏12	26°38	17° 1	21° 8	4°40	3°23	24°55	10° 3	13°57	16°13	14°27	10°30	27°46	T 28
F 29	2 28 21	5°14'42	20°14	27°54	18°10	21°45	4°45	3°31	24°57	10° 5	13°56	16° 6	14°24	10°37	27°51	F 29
S 30	2 32 17	6°14'17	5♐ 0	29°10	19°19	22°21	4°50	3°38	24°59	10° 7	13°55	15°58	14°20	10°43	27°55	S 30
S 31	2 36 14	7♏13'55	19♐23	0♐24	20♐29	22♍58	4♌54	3♏45	25♌ 1	10♐ 9	13♊54	15♍50	14♍17	10♈50	27♌59	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	3s 2	11s17	4n18	5s37	0n44	17s 4	0s44	11n 1	1n15	19n50	0n 6	9s23	2n15	14n10	0n41	20s14	1n34	9n58	12s32	5n 5	5n33	1n13	7n23	5s58	F 1
S 2	3 25	14 32	4 56	6 22	0 37	17 28	0 47	10 48	1 15	19 48	0 6	9 25	2 15	14 9	0 41	20 14	1 34	9 58	12 32	5 6	5 34	1 15	7 21	5 58	S 2
S 3	3 48	16 49	5 14	7 6	0 30	17 51	0 51	10 34	1 16	19 46	0 6	9 28	2 15	14 8	0 41	20 14	1 34	9 58	12 32	5 7	5 36	1 17	7 19	5 58	S 3
M 4	4 11	18 3	5 13	7 50	0 24	18 15	0 54	10 21	1 16	19 45	0 6	9 30	2 15	14 7	0 41	20 14	1 33	9 58	12 33	5 8	5 37	1 19	7 17	5 59	M 4
T 5	4 34	18 13	4 54	8 33	0 17	18 37	0 58	10 7	1 16	19 43	0 6	9 33	2 15	14 6	0 41	20 15	1 33	9 57	12 33	5 8	5 38	1 21	7 14	5 59	T 5
W 6	4 57	17 26	4 22	9 16	0 10	19 0	1 1	9 54	1 16	19 41	0 6	9 35	2 14	14 5	0 41	20 15	1 33	9 57	12 33	5 8	5 39	1 22	7 12	5 59	W 6
T 7	5 20	15 48	3 38	9 58	0 3	19 21	1 5	9 40	1 17	19 40	0 6	9 38	2 14	14 5	0 41	20 15	1 33	9 57	12 33	5 8	5 40	1 24	7 10	6 0	T 7
F 8	5 42	13 28	2 44	10 39	0s 5	19 43	1 8	9 26	1 17	19 38	0 6	9 40	2 14	14 4	0 41	20 15	1 33	9 57	12 33	5 7	5 42	1 26	7 8	6 0	F 8
S 9	6 5	10 35	1 44	11 20	0 12	20 3	1 12	9 12	1 17	19 36	0 7	9 43	2 14	14 3	0 41	20 16	1 33	9 56	12 34	5 6	5 43	1 28	7 5	6 0	S 9
S 10	6 28	7 18	0 41	12 0	0 19	20 24	1 15	8 59	1 18	19 35	0 7	9 45	2 14	14 2	0 41	20 16	1 33	9 56	12 34	5 6	5 44	1 30	7 3	6 1	S 10
M11	6 50	3 45	0s24	12 39	0 26	20 44	1 19	8 45	1 18	19 33	0 7	9 48	2 14	14 1	0 41	20 16	1 33	9 56	12 34	5 6	5 45	1 32	7 1	6 1	M11
T 12	7 13	0 3	1 28	13 17	0 34	21 3	1 22	8 31	1 18	19 31	0 7	9 50	2 14	14 0	0 41	20 17	1 33	9 56	12 34	5 6	5 47	1 34	6 59	6 1	T 12
W13	7 35	3n39	2 27	13 55	0 41	21 22	1 26	8 17	1 18	19 30	0 7	9 53	2 14	14 0	0 41	20 17	1 33	9 55	12 34	5 7	5 48	1 35	6 57	6 2	W13
T 14	7 57	7 13	3 21	14 32	0 48	21 40	1 29	8 3	1 19	19 28	0 7	9 55	2 14	13 59	0 41	20 17	1 33	9 55	12 34	5 9	5 49	1 37	6 55	6 2	T 14
F 15	8 19	10 31	4 6	15 8	0 55	21 58	1 32	7 49	1 19	19 27	0 7	9 58	2 14	13 58	0 41	20 17	1 33	9 55	12 35	5 11	5 50	1 39	6 52	6 3	F 15
S 16	8 41	13 25	4 40	15 43	1 2	22 15	1 36	7 35	1 19	19 25	0 7	10 0	2 14	13 57	0 41	20 18	1 33	9 55	12 35	5 14	5 51	1 41	6 50	6 3	S 16
S 17	9 3	15 45	5 2	16 18	1 9	22 32	1 39	7 21	1 19	19 24	0 8	10 3	2 14	13 57	0 41	20 18	1 33	9 54	12 35	5 16	5 53	1 43	6 48	6 3	S 17
M18	9 25	17 25	5 11	16 51	1 16	22 48	1 42	7 7	1 20	19 23	0 8	10 5	2 14	13 56	0 41	20 18	1 33	9 54	12 35	5 19	5 54	1 45	6 46	6 4	M18
T 19	9 46	18 16	5 4	17 24	1 23	23 3	1 46	6 53	1 20	19 21	0 8	10 8	2 14	13 55	0 41	20 19	1 33	9 54	12 35	5 20	5 55	1 47	6 44	6 4	T 19
W20	10 8	18 13	4 43	17 56	1 30	23 18	1 49	6 39	1 20	19 20	0 8	10 10	2 14	13 54	0 41	20 19	1 33	9 54	12 35	5 22	5 56	1 49	6 42	6 5	W20
T 21	10 29	17 12	4 7	18 26	1 37	23 33	1 52	6 25	1 20	19 19	0 8	10 13	2 14	13 54	0 41	20 19	1 33	9 53	12 36	5 22	5 58	1 50	6 40	6 5	T 21
F 22	10 50	15 12	3 16	18 56	1 43	23 46	1 55	6 11	1 21	19 17	0 8	10 15	2 14	13 53	0 41	20 19	1 33	9 53	12 36	5 22	5 59	1 52	6 38	6 5	F 22
S 23	11 11	12 17	2 12	19 25	1 50	24 0	1 58	5 56	1 21	19 16	0 8	10 18	2 14	13 52	0 41	20 20	1 33	9 53	12 36	5 22	6 0	1 54	6 36	6 6	S 23
S 24	11 32	8 34	0 59	19 53	1 56	24 12	2 1	5 42	1 21	19 15	0 9	10 20	2 14	13 52	0 41	20 20	1 33	9 53	12 36	5 21	6 1	1 56	6 34	6 6	S 24
M25	11 53	4 14	0n20	20 20	2 2	24 24	2 4	5 28	1 21	19 14	0 9	10 23	2 14	13 51	0 41	20 20	1 33	9 53	12 36	5 21	6 2	1 58	6 32	6 7	M25
T 26	12 13	0s27	1 39	20 46	2 8	24 35	2 7	5 14	1 21	19 13	0 9	10 25	2 14	13 50	0 41	20 21	1 33	9 52	12 36	5 22	6 4	2 0	6 30	6 7	T 26
W27	12 33	5 9	2 52	21 11	2 13	24 46	2 10	5 0	1 22	19 11	0 9	10 28	2 14	13 50	0 42	20 21	1 33	9 52	12 37	5 23	6 5	2 2	6 28	6 8	W27
T 28	12 54	9 33	3 53	21 35	2 19	24 56	2 13	4 46	1 22	19 10	0 9	10 30	2 14	13 49	0 42	20 21	1 33	9 52	12 37	5 25	6 6	2 3	6 26	6 8	T 28
F 29	13 13	13 17	4 37	21 58	2 24	25 5	2 16	4 31	1 22	19 9	0 9	10 33	2 14	13 49	0 42	20 22	1 32	9 52	12 37	5 28	6 7	2 5	6 24	6 9	F 29
S 30	13 33	16 6	5 2	22 19	2 29	25 14	2 18	4 17	1 22	19 8	0 9	10 35	2 14	13 48	0 42	20 22	1 32	9 51	12 37	5 31	6 9	2 7	6 22	6 9	S 30
S 31	13s53	17s50	5n 7	22s40	2s33	25s21	2s21	4n 3	1n23	19n 8	0n 9	10s38	2n14	13n48	0n42	20s22	1n32	9n51	12s37	5n34	6n10	2n 9	6n21	6s10	S 31

Julian Day Number = 2681920.5, Delta T = 22m15s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'46, Lahiri = 32°40'47

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

NOVEMBER 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 40 10	8♏13'34	3♑17	1♐36	21♐38	23♍34	4♌59	3♏53	25♌ 2	10♐11	13°R53	15°R44	14♍14	10♈57	28♌ 3	M 1
T 2	2 44 7	9°13'14	16°42	2°46	22°47	24°11	5° 3	4° 0	25° 4	10°13	13♊52	15♍39	14°11	11° 3	28° 7	T 2
W 3	2 48 3	10°12'57	29°40	3°55	23°56	24°47	5° 6	4° 7	25° 5	10°15	13°51	15°37	14° 8	11°10	28°11	W 3
T 4	2 52 0	11°12'41	12♒13	5° 1	25° 5	25°24	5°10	4°15	25° 7	10°17	13°50	15°D36	14° 4	11°17	28°15	T 4
F 5	2 55 57	12°12'26	24°28	6° 6	26°14	26° 0	5°14	4°22	25° 8	10°19	13°50	15°37	14° 1	11°23	28°19	F 5
S 6	2 59 53	13°12'14	6♓28	7° 7	27°22	26°37	5°17	4°29	25°10	10°21	13°49	15°38	13°58	11°30	28°22	S 6
S 7	3 3 50	14°12'03	18°20	8° 6	28°31	27°13	5°20	4°37	25°11	10°23	13°48	15°R38	13°55	11°36	28°26	S 7
M 8	3 7 46	15°11'53	0♈ 7	9° 2	29°39	27°49	5°23	4°44	25°12	10°25	13°47	15°37	13°52	11°43	28°29	M 8
T 9	3 11 43	16°11'46	11°55	9°54	0♉48	28°25	5°26	4°51	25°14	10°27	13°46	15°33	13°49	11°50	28°33	T 9
W10	3 15 39	17°11'40	23°46	10°42	1°56	29° 1	5°29	4°58	25°15	10°29	13°45	15°27	13°45	11°56	28°36	W10
T 11	3 19 36	18°11'36	5♉44	11°26	3° 4	29°38	5°31	5° 6	25°16	10°31	13°44	15°18	13°42	12° 3	28°39	T 11
F 12	3 23 32	19°11'34	17°50	12° 6	4°12	0♎14	5°33	5°13	25°17	10°34	13°43	15° 7	13°39	12°10	28°42	F 12
S 13	3 27 29	20°11'33	0♊ 5	12°40	5°19	0°50	5°35	5°20	25°18	10°36	13°42	14°55	13°36	12°16	28°46	S 13
S 14	3 31 26	21°11'35	12°30	13° 8	6°27	1°26	5°37	5°27	25°19	10°38	13°41	14°43	13°33	12°23	28°48	S 14
M15	3 35 22	22°11'38	25° 6	13°29	7°34	2° 2	5°39	5°34	25°20	10°40	13°40	14°31	13°29	12°30	28°51	M15
T 16	3 39 19	23°11'44	7♋52	13°44	8°42	2°38	5°40	5°42	25°21	10°42	13°39	14°22	13°26	12°36	28°54	T 16
W17	3 43 15	24°11'51	20°51	13°R50	9°49	3°14	5°42	5°49	25°22	10°44	13°38	14°15	13°23	12°43	28°57	W17
T 18	3 47 12	25°12'01	4♌ 2	13°48	10°56	3°49	5°43	5°56	25°22	10°46	13°36	14°10	13°20	12°50	28°59	T 18
F 19	3 51 8	26°12'12	17°28	13°37	12° 3	4°25	5°43	6° 3	25°23	10°49	13°35	14° 9	13°17	12°56	29° 2	F 19
S 20	3 55 5	27°12'26	1♍10	13°16	13° 9	5° 1	5°44	6°10	25°24	10°51	13°34	14°D 8	13°14	13° 3	29° 4	S 20
S 21	3 59 1	28°12'41	15° 9	12°46	14°16	5°37	5°45	6°17	25°24	10°53	13°33	14°R 8	13°10	13°10	29° 7	S 21
M22	4 2 58	29°12'59	29°26	12° 5	15°22	6°12	5°45	6°24	25°25	10°55	13°32	14° 8	13° 7	13°16	29° 9	M22
T 23	4 6 55	0♐13'18	13♎59	11°15	16°28	6°48	5°R45	6°31	25°25	10°58	13°31	14° 5	13° 4	13°23	29°11	T 23
W24	4 10 51	1°13'39	28°44	10°15	17°34	7°23	5°45	6°38	25°26	11° 0	13°30	13°59	13° 1	13°30	29°13	W24
T 25	4 14 48	2°14'03	13♏35	9° 7	18°40	7°59	5°45	6°45	25°26	11° 2	13°29	13°51	12°58	13°36	29°15	T 25
F 26	4 18 44	3°14'28	28°24	7°53	19°45	8°34	5°44	6°51	25°27	11° 4	13°28	13°40	12°55	13°43	29°16	F 26
S 27	4 22 41	4°14'54	13♐ 2	6°34	20°50	9°10	5°43	6°58	25°27	11° 6	13°27	13°28	12°51	13°50	29°18	S 27
S 28	4 26 37	5°15'23	27°22	5°13	21°55	9°45	5°42	7° 5	25°27	11° 9	13°26	13°16	12°48	13°56	29°20	S 28
M29	4 30 34	6°15'52	11♑17	3°52	23° 0	10°20	5°41	7°12	25°27	11°11	13°24	13° 6	12°45	14° 3	29°21	M29
T 30	4 34 30	7♐16'23	24♑45	2♐35	24♑ 5	10♎56	5♌40	7♏19	25♌27	11♐13	13♊23	12♍57	12♍42	14♈10	29♌23	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s12	18s26	4n53	22s59	2s38	25s29	2s24	3n49	1n23	19n 7	0n10	10s40	2n14	13n47	0n42	20s22	1n32	9n51	12s37	5n36	6n11	2n11	6n19	6s10
T 2	14 31	17 57	4 24	23 17	2 42	25 35	2 26	3 34	1 23	19 6	0 10	10 42	2 14	13 47	0 42	20 23	1 32	9 51	12 37	5 38	6 12	2 13	6 17	6 11
W 3	14 50	16 32	3 41	23 34	2 45	25 41	2 28	3 20	1 23	19 5	0 10	10 45	2 14	13 46	0 42	20 23	1 32	9 51	12 37	5 39	6 13	2 15	6 15	6 11
T 4	15 8	14 21	2 50	23 49	2 48	25 47	2 31	3 6	1 23	19 4	0 10	10 47	2 14	13 46	0 42	20 23	1 32	9 50	12 38	5 39	6 15	2 16	6 13	6 11
F 5	15 27	11 34	1 51	24 3	2 51	25 51	2 33	2 52	1 24	19 4	0 10	10 50	2 14	13 45	0 42	20 24	1 32	9 50	12 38	5 39	6 16	2 18	6 12	6 12
S 6	15 45	8 21	0 49	24 16	2 53	25 55	2 35	2 38	1 24	19 3	0 10	10 52	2 14	13 45	0 42	20 24	1 32	9 50	12 38	5 39	6 17	2 20	6 10	6 12
S 7	16 3	4 49	0s14	24 27	2 55	25 58	2 37	2 23	1 24	19 2	0 11	10 55	2 14	13 44	0 42	20 24	1 32	9 50	12 38	5 39	6 18	2 22	6 8	6 13
M 8	16 20	1 8	1 17	24 37	2 56	26 1	2 40	2 9	1 24	19 2	0 11	10 57	2 14	13 44	0 42	20 25	1 32	9 49	12 38	5 39	6 20	2 24	6 7	6 14
T 9	16 38	2n36	2 16	24 45	2 56	26 3	2 41	1 55	1 25	19 1	0 11	10 59	2 14	13 44	0 42	20 25	1 32	9 49	12 38	5 41	6 21	2 26	6 5	6 14
W10	16 55	6 16	3 9	24 52	2 56	26 4	2 43	1 41	1 25	19 1	0 11	11 2	2 14	13 43	0 42	20 25	1 32	9 49	12 38	5 43	6 22	2 28	6 3	6 15
T 11	17 11	9 42	3 54	24 57	2 54	26 4	2 45	1 27	1 25	19 0	0 11	11 4	2 14	13 43	0 42	20 26	1 32	9 49	12 38	5 46	6 23	2 30	6 2	6 15
F 12	17 28	12 46	4 29	25 0	2 52	26 4	2 47	1 13	1 25	19 0	0 11	11 6	2 14	13 43	0 42	20 26	1 32	9 49	12 38	5 50	6 24	2 31	6 0	6 16
S 13	17 44	15 20	4 53	25 2	2 49	26 3	2 48	0 59	1 25	18 59	0 11	11 9	2 14	13 42	0 42	20 26	1 32	9 49	12 38	5 55	6 26	2 33	5 59	6 16
S 14	18 0	17 13	5 2	25 1	2 45	26 1	2 50	0 45	1 26	18 59	0 12	11 11	2 14	13 42	0 42	20 27	1 32	9 48	12 39	6 0	6 27	2 35	5 57	6 17
M15	18 15	18 19	4 57	24 59	2 40	25 59	2 51	0 30	1 26	18 59	0 12	11 13	2 14	13 42	0 42	20 27	1 32	9 48	12 39	6 4	6 28	2 37	5 56	6 17
T 16	18 30	18 30	4 38	24 54	2 33	25 56	2 52	0 16	1 26	18 59	0 12	11 16	2 14	13 42	0 42	20 27	1 32	9 48	12 39	6 8	6 29	2 39	5 54	6 18
W17	18 45	17 44	4 4	24 47	2 26	25 53	2 54	0 2	1 26	18 59	0 12	11 18	2 14	13 41	0 42	20 28	1 32	9 48	12 39	6 11	6 31	2 41	5 53	6 18
T 18	19 0	16 0	3 16	24 38	2 16	25 48	2 55	0s12	1 26	18 58	0 12	11 20	2 14	13 41	0 42	20 28	1 32	9 48	12 39	6 12	6 32	2 43	5 51	6 19
F 19	19 14	13 22	2 17	24 26	2 6	25 43	2 55	0 26	1 27	18 58	0 12	11 22	2 15	13 41	0 43	20 28	1 32	9 47	12 39	6 13	6 33	2 44	5 50	6 19
S 20	19 28	9 57	1 8	24 11	1 53	25 38	2 56	0 40	1 27	18 58	0 13	11 25	2 15	13 41	0 43	20 29	1 32	9 47	12 39	6 13	6 34	2 46	5 49	6 20
S 21	19 42	5 55	0n 5	23 53	1 39	25 32	2 57	0 53	1 27	18 58	0 13	11 27	2 15	13 41	0 43	20 29	1 32	9 47	12 39	6 13	6 35	2 48	5 47	6 20
M22	19 55	1 27	1 20	23 33	1 24	25 25	2 57	1 7	1 27	18 58	0 13	11 29	2 15	13 40	0 43	20 29	1 32	9 47	12 39	6 13	6 37	2 50	5 46	6 21
T 23	20 8	3s10	2 31	23 9	1 7	25 17	2 58	1 21	1 27	18 59	0 13	11 31	2 15	13 40	0 43	20 29	1 32	9 47	12 39	6 15	6 38	2 52	5 45	6 22
W24	20 20	7 40	3 33	22 42	0 48	25 9	2 58	1 35	1 27	18 59	0 13	11 33	2 15	13 40	0 43	20 30	1 32	9 47	12 39	6 17	6 39	2 54	5 44	6 22
T 25	20 32	11 43	4 20	22 13	0 29	25 0	2 58	1 49	1 28	18 59	0 13	11 35	2 15	13 40	0 43	20 30	1 32	9 47	12 39	6 20	6 40	2 56	5 43	6 23
F 26	20 44	15 1	4 50	21 41	0 9	24 51	2 58	2 3	1 28	18 59	0 13	11 38	2 15	13 40	0 43	20 30	1 32	9 46	12 39	6 24	6 41	2 58	5 41	6 23
S 27	20 55	17 18	5 1	21 8	0n12	24 41	2 58	2 16	1 28	19 0	0 14	11 40	2 15	13 40	0 43	20 31	1 32	9 46	12 39	6 29	6 43	2 59	5 40	6 24
S 28	21 6	18 28	4 52	20 34	0 32	24 30	2 58	2 30	1 28	19 0	0 14	11 42	2 15	13 40	0 43	20 31	1 32	9 46	12 39	6 33	6 44	3 1	5 39	6 24
M29	21 17	18 28	4 26	20 0	0 52	24 19	2 58	2 44	1 28	19 0	0 14	11 44	2 15	13 40	0 43	20 31	1 32	9 46	12 39	6 37	6 45	3 3	5 38	6 25
T 30	21s27	17s24	3n45	19s27	1n11	24s 7	2s57	2s57	1n28	19n 1	0n14	11s46	2n15	13n40	0n43	20s32	1n32	9n46	12s39	6n40	6n46	3n 5	5n37	6s26

Julian Day Number = 2681951.5, Delta T = 22m15s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'51, Lahiri = 32°40'51

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ASTRODIENST EPHEMERIS for the year 2630
geocentric

DECEMBER 2630 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 27	8♐16'55	7♒47	1°R24	25♑ 9	11♎31	5°R38	7♏25	25°R27	11♐15	13°R22	12°R52	12♍39	14♈16	29♌24	W 1
T 2	4 42 24	9°17'29	20°24	0♐20	26°13	12° 6	5♌37	7°32	25♌27	11°18	13♊21	12♍49	12°35	14°23	29°25	T 2
F 3	4 46 20	10°18'04	2♓40	29♏26	27°17	12°41	5°35	7°38	25°27	11°20	13°20	12°48	12°32	14°30	29°26	F 3
S 4	4 50 17	11°18'39	14°42	28°43	28°20	13°16	5°33	7°45	25°27	11°22	13°19	12°48	12°29	14°36	29°27	S 4
S 5	4 54 13	12°19'16	26°34	28°11	29°23	13°51	5°30	7°51	25°27	11°24	13°18	12°48	12°26	14°43	29°28	S 5
M 6	4 58 10	13°19'54	8♈22	27°51	0♒26	14°26	5°28	7°58	25°27	11°27	13°17	12°46	12°23	14°50	29°29	M 6
T 7	5 2 6	14°20'33	20°11	27°D43	1°29	15° 1	5°25	8° 4	25°26	11°29	13°15	12°42	12°20	14°56	29°29	T 7
W 8	5 6 3	15°21'13	2♉ 5	27°45	2°31	15°35	5°22	8°11	25°26	11°31	13°14	12°35	12°16	15° 3	29°30	W 8
T 9	5 9 59	16°21'55	14° 9	27°58	3°33	16°10	5°19	8°17	25°26	11°33	13°13	12°25	12°13	15°10	29°30	T 9
F 10	5 13 56	17°22'37	26°25	28°20	4°34	16°45	5°16	8°23	25°25	11°36	13°12	12°13	12°10	15°16	29°30	F 10
S 11	5 17 53	18°23'21	8♊54	28°51	5°36	17°19	5°12	8°30	25°25	11°38	13°11	11°59	12° 7	15°23	29°31	S 11
S 12	5 21 49	19°24'06	21°36	29°29	6°36	17°54	5° 9	8°36	25°24	11°40	13°10	11°45	12° 4	15°30	29°31	S 12
M13	5 25 46	20°24'52	4♋32	0♐14	7°37	18°28	5° 5	8°42	25°23	11°42	13° 9	11°32	12° 1	15°36	29°R31	M13
T 14	5 29 42	21°25'39	17°40	1° 6	8°37	19° 3	5° 1	8°48	25°23	11°45	13° 8	11°21	11°57	15°43	29°31	T 14
W15	5 33 39	22°26'28	0♌58	2° 2	9°36	19°37	4°57	8°54	25°22	11°47	13° 6	11°13	11°54	15°50	29°30	W15
T 16	5 37 35	23°27'18	14°26	3° 4	10°35	20°11	4°52	9° 0	25°21	11°49	13° 5	11° 7	11°51	15°56	29°30	T 16
F 17	5 41 32	24°28'09	28° 4	4° 9	11°34	20°45	4°48	9° 6	25°20	11°51	13° 4	11° 5	11°48	16° 3	29°30	F 17
S 18	5 45 28	25°29'01	11♍50	5°18	12°32	21°19	4°43	9°12	25°20	11°54	13° 3	11°D 4	11°45	16°10	29°29	S 18
S 19	5 49 25	26°29'55	25°46	6°30	13°30	21°54	4°38	9°17	25°19	11°56	13° 2	11°R 5	11°41	16°16	29°29	S 19
M20	5 53 22	27°30'49	9♎52	7°44	14°27	22°28	4°33	9°23	25°18	11°58	13° 1	11° 4	11°38	16°23	29°28	M20
T 21	5 57 18	28°31'46	24° 6	9° 1	15°23	23° 1	4°28	9°29	25°17	12° 0	13° 0	11° 2	11°35	16°30	29°27	T 21
W22	6 1 15	29°32'43	8♏27	10°20	16°19	23°35	4°22	9°34	25°16	12° 2	12°59	10°57	11°32	16°36	29°26	W22
T 23	6 5 11	0♑33'41	22°51	11°40	17°15	24° 9	4°17	9°40	25°14	12° 4	12°58	10°49	11°29	16°43	29°25	T 23
F 24	6 9 8	1°34'41	7♐14	13° 2	18°10	24°43	4°11	9°45	25°13	12° 7	12°57	10°39	11°26	16°50	29°24	F 24
S 25	6 13 4	2°35'41	21°29	14°25	19° 4	25°16	4° 5	9°51	25°12	12° 9	12°55	10°28	11°22	16°56	29°23	S 25
S 26	6 17 1	3°36'43	5♑30	15°50	19°58	25°50	3°59	9°56	25°11	12°11	12°54	10°16	11°19	17° 3	29°21	S 26
M27	6 20 57	4°37'45	19°13	17°15	20°50	26°23	3°53	10° 1	25° 9	12°13	12°53	10° 6	11°16	17°10	29°20	M27
T 28	6 24 54	5°38'48	2♒34	18°41	21°43	26°57	3°47	10° 7	25° 8	12°15	12°52	9°58	11°13	17°17	29°18	T 28
W29	6 28 51	6°39'51	15°33	20° 8	22°34	27°30	3°40	10°12	25° 7	12°17	12°51	9°52	11°10	17°23	29°16	W29
T 30	6 32 47	7°40'54	28°10	21°36	23°25	28° 3	3°34	10°17	25° 5	12°19	12°50	9°50	11° 7	17°30	29°15	T 30
F 31	6 36 44	8♑41'58	10♓28	23♐ 4	24♒15	28♎36	3♌27	10♏22	25♌ 4	12♐21	12♊49	9°D49	11♍ 3	17♈37	29♌13	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s37	15s27	2n54	18s56	1n28	23s55	2s56	3s11	1n29	19n 2	0n14	11s48	2n16	13n40	0n43	20s32	1n32	9n46	12s39	6n42	6n47	3n 7	5n36	6s26
T 2	21 46	12 48	1 56	18 28	1 44	23 42	2 55	3 24	1 29	19 2	0 14	11 50	2 16	13 40	0 43	20 32	1 32	9 46	12 39	6 44	6 49	3 9	5 35	6 27
F 3	21 55	9 39	0 53	18 3	1 57	23 29	2 55	3 38	1 29	19 3	0 15	11 52	2 16	13 40	0 43	20 33	1 32	9 46	12 39	6 44	6 50	3 11	5 34	6 27
S 4	22 3	6 10	0s10	17 43	2 9	23 15	2 53	3 51	1 29	19 3	0 15	11 54	2 16	13 40	0 43	20 33	1 32	9 45	12 39	6 44	6 51	3 12	5 34	6 28
S 5	22 11	2 28	1 12	17 27	2 18	23 1	2 52	4 4	1 29	19 4	0 15	11 56	2 16	13 40	0 43	20 33	1 32	9 45	12 39	6 44	6 52	3 14	5 33	6 28
M 6	22 19	1n18	2 11	17 15	2 25	22 46	2 51	4 18	1 29	19 5	0 15	11 58	2 16	13 40	0 43	20 34	1 32	9 45	12 39	6 45	6 54	3 16	5 32	6 29
T 7	22 26	5 1	3 4	17 8	2 30	22 30	2 49	4 31	1 30	19 6	0 15	12 0	2 16	13 41	0 43	20 34	1 32	9 45	12 39	6 46	6 55	3 18	5 31	6 30
W 8	22 33	8 34	3 49	17 5	2 34	22 14	2 47	4 44	1 30	19 7	0 15	12 2	2 16	13 41	0 43	20 34	1 32	9 45	12 39	6 49	6 56	3 20	5 30	6 30
T 9	22 40	11 48	4 25	17 7	2 36	21 58	2 45	4 57	1 30	19 7	0 16	12 4	2 17	13 41	0 43	20 34	1 32	9 45	12 39	6 53	6 57	3 22	5 30	6 31
F 10	22 46	14 36	4 49	17 11	2 36	21 41	2 43	5 10	1 30	19 8	0 16	12 6	2 17	13 41	0 43	20 35	1 32	9 45	12 39	6 57	6 58	3 24	5 29	6 31
S 11	22 51	16 46	5 0	17 19	2 35	21 24	2 41	5 23	1 30	19 9	0 16	12 7	2 17	13 41	0 43	20 35	1 32	9 45	12 39	7 3	7 0	3 26	5 29	6 32
S 12	22 56	18 10	4 56	17 29	2 33	21 6	2 38	5 36	1 30	19 10	0 16	12 9	2 17	13 41	0 44	20 35	1 32	9 45	12 39	7 8	7 1	3 27	5 28	6 32
M13	23 1	18 40	4 37	17 42	2 29	20 48	2 35	5 49	1 30	19 12	0 16	12 11	2 17	13 42	0 44	20 36	1 32	9 45	12 39	7 13	7 2	3 29	5 28	6 33
T 14	23 5	18 11	4 3	17 56	2 25	20 30	2 33	6 2	1 31	19 13	0 16	12 13	2 17	13 42	0 44	20 36	1 32	9 45	12 38	7 17	7 3	3 31	5 27	6 33
W15	23 8	16 42	3 15	18 12	2 21	20 11	2 30	6 15	1 31	19 14	0 17	12 15	2 17	13 42	0 44	20 36	1 32	9 45	12 38	7 20	7 4	3 33	5 27	6 34
T 16	23 12	14 16	2 16	18 29	2 15	19 52	2 26	6 28	1 31	19 15	0 17	12 16	2 18	13 43	0 44	20 36	1 32	9 45	12 38	7 22	7 6	3 35	5 26	6 35
F 17	23 14	11 2	1 8	18 47	2 9	19 32	2 23	6 40	1 31	19 16	0 17	12 18	2 18	13 43	0 44	20 37	1 32	9 44	12 38	7 23	7 7	3 37	5 26	6 35
S 18	23 17	7 10	0n 4	19 6	2 3	19 13	2 19	6 53	1 31	19 18	0 17	12 20	2 18	13 43	0 44	20 37	1 32	9 44	12 38	7 23	7 8	3 39	5 25	6 36
S 19	23 19	2 51	1 17	19 25	1 56	18 52	2 15	7 5	1 31	19 19	0 17	12 21	2 18	13 44	0 44	20 37	1 32	9 44	12 38	7 23	7 9	3 40	5 25	6 36
M20	23 20	1s39	2 26	19 44	1 49	18 32	2 11	7 18	1 31	19 20	0 17	12 23	2 18	13 44	0 44	20 38	1 32	9 44	12 38	7 23	7 10	3 42	5 25	6 37
T 21	23 21	6 6	3 27	20 3	1 42	18 11	2 7	7 30	1 31	19 22	0 18	12 25	2 18	13 44	0 44	20 38	1 32	9 44	12 38	7 24	7 12	3 44	5 25	6 37
W22	23 21	10 14	4 15	20 22	1 35	17 50	2 2	7 42	1 32	19 23	0 18	12 26	2 18	13 45	0 44	20 38	1 32	9 44	12 38	7 26	7 13	3 46	5 25	6 38
T 23	23 21	13 47	4 48	20 40	1 27	17 29	1 58	7 55	1 32	19 25	0 18	12 28	2 19	13 45	0 44	20 38	1 32	9 44	12 38	7 29	7 14	3 48	5 24	6 38
F 24	23 21	16 29	5 2	20 58	1 19	17 7	1 53	8 7	1 32	19 26	0 18	12 29	2 19	13 46	0 44	20 39	1 32	9 44	12 38	7 33	7 15	3 50	5 24	6 39
S 25	23 20	18 9	4 57	21 16	1 12	16 46	1 48	8 19	1 32	19 28	0 18	12 31	2 19	13 46	0 44	20 39	1 32	9 44	12 37	7 37	7 16	3 52	5 24	6 39
S 26	23 18	18 41	4 34	21 33	1 4	16 24	1 42	8 31	1 32	19 29	0 18	12 32	2 19	13 47	0 44	20 39	1 32	9 44	12 37	7 41	7 18	3 54	5 24	6 40
M27	23 16	18 6	3 55	21 49	0 56	16 2	1 37	8 43	1 32	19 31	0 19	12 34	2 19	13 47	0 44	20 40	1 32	9 44	12 37	7 45	7 19	3 55	5 24	6 40
T 28	23 14	16 31	3 5	22 5	0 48	15 39	1 31	8 55	1 32	19 33	0 19	12 35	2 20	13 48	0 44	20 40	1 32	9 44	12 37	7 48	7 20	3 57	5 24	6 41
W29	23 11	14 7	2 6	22 19	0 40	15 17	1 25	9 7	1 32	19 34	0 19	12 37	2 20	13 48	0 44	20 40	1 32	9 44	12 37	7 50	7 21	3 59	5 25	6 41
T 30	23 8	11 6	1 2	22 33	0 33	14 54	1 19	9 18	1 32	19 36	0 19	12 38	2 20	13 49	0 44	20 40	1 32	9 44	12 37	7 51	7 22	4 1	5 25	6 42
F 31	23s 4	7s40	0s 3	22s46	0n25	14s32	1s12	9s30	1n33	19n38	0n19	12s39	2n20	13n49	0n44	20s41	1n32	9n44	12s37	7n52	7n24	4n 3	5n25	6s42

Julian Day Number = 2681981.5, Delta T = 22m16s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'55, Lahiri = 32°40'55

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

JANUARY 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 40	9♑43'02	22♓31	24♐32	25♒ 4	29♎ 9	3°R20	10♏27	25°R 2	12♐24	12°R48	9♍49	11♍ 0	17♈43	29°R11	S 1
S 2	6 44 37	10°44'07	4♈25	26° 1	25°52	29°42	3♌14	10°31	25♌ 0	12°26	12♊47	9°50	10°57	17°50	29♌ 9	S 2
M 3	6 48 33	11°45'11	16°14	27°31	26°40	0♏15	3° 7	10°36	24°59	12°28	12°46	9°R50	10°54	17°57	29° 7	M 3
T 4	6 52 30	12°46'16	28° 4	29° 1	27°26	0°47	2°59	10°41	24°57	12°30	12°45	9°49	10°51	18° 3	29° 4	T 4
W 5	6 56 26	13°47'21	10♉ 0	0♑31	28°12	1°20	2°52	10°45	24°55	12°32	12°44	9°45	10°47	18°10	29° 2	W 5
T 6	7 0 23	14°48'26	22° 8	2° 2	28°56	1°53	2°45	10°50	24°53	12°34	12°43	9°39	10°44	18°17	29° 0	T 6
F 7	7 4 20	15°49'31	4♊29	3°33	29°39	2°25	2°37	10°54	24°52	12°36	12°43	9°31	10°41	18°23	28°57	F 7
S 8	7 8 16	16°50'36	17° 8	5° 4	0♓22	2°57	2°30	10°59	24°50	12°38	12°42	9°22	10°38	18°30	28°55	S 8
S 9	7 12 13	17°51'42	0♋ 4	6°36	1° 3	3°29	2°22	11° 3	24°48	12°39	12°41	9°12	10°35	18°37	28°52	S 9
M10	7 16 9	18°52'48	13°19	8° 8	1°43	4° 2	2°15	11° 7	24°46	12°41	12°40	9° 3	10°32	18°43	28°49	M10
T 11	7 20 6	19°53'53	26°49	9°40	2°21	4°34	2° 7	11°11	24°44	12°43	12°39	8°55	10°28	18°50	28°46	T 11
W12	7 24 2	20°54'59	10♌34	11°13	2°59	5° 5	1°59	11°15	24°42	12°45	12°38	8°49	10°25	18°57	28°43	W12
T 13	7 27 59	21°56'05	24°28	12°46	3°35	5°37	1°51	11°19	24°40	12°47	12°37	8°46	10°22	19° 3	28°40	T 13
F 14	7 31 56	22°57'12	8♍29	14°19	4° 9	6° 9	1°43	11°23	24°38	12°49	12°36	8°D45	10°19	19°10	28°37	F 14
S 15	7 35 52	23°58'18	22°35	15°53	4°42	6°40	1°35	11°27	24°36	12°51	12°36	8°46	10°16	19°17	28°34	S 15
S 16	7 39 49	24°59'25	6♎43	17°27	5°14	7°12	1°27	11°30	24°34	12°52	12°35	8°47	10°13	19°23	28°31	S 16
M17	7 43 45	26° 0'32	20°52	19° 1	5°44	7°43	1°19	11°34	24°31	12°54	12°34	8°R48	10° 9	19°30	28°27	M17
T 18	7 47 42	27° 1'39	4♏59	20°36	6°12	8°14	1°11	11°37	24°29	12°56	12°33	8°48	10° 6	19°37	28°24	T 18
W19	7 51 38	28° 2'47	19° 4	22°11	6°39	8°46	1° 3	11°41	24°27	12°58	12°32	8°46	10° 3	19°43	28°21	W19
T 20	7 55 35	29° 3'54	3♐ 5	23°46	7° 4	9°16	0°55	11°44	24°25	12°59	12°32	8°42	10° 0	19°50	28°17	T 20
F 21	7 59 31	0♒ 5'02	17° 0	25°23	7°27	9°47	0°47	11°47	24°22	13° 1	12°31	8°37	9°57	19°57	28°13	F 21
S 22	8 3 28	1° 6'10	0♑46	26°59	7°49	10°18	0°39	11°50	24°20	13° 3	12°30	8°31	9°53	20° 3	28°10	S 22
S 23	8 7 25	2° 7'17	14°20	28°36	8° 8	10°49	0°31	11°53	24°18	13° 4	12°30	8°24	9°50	20°10	28° 6	S 23
M24	8 11 21	3° 8'25	27°39	0♒13	8°26	11°19	0°23	11°56	24°15	13° 6	12°29	8°18	9°47	20°17	28° 2	M24
T 25	8 15 18	4° 9'32	10♒43	1°51	8°41	11°49	0°15	11°59	24°13	13° 8	12°28	8°14	9°44	20°23	27°58	T 25
W26	8 19 14	5°10'38	23°29	3°29	8°54	12°19	0° 7	12° 2	24°10	13° 9	12°28	8°11	9°41	20°30	27°54	W26
T 27	8 23 11	6°11'45	5♓59	5° 8	9° 5	12°49	29♋59	12° 5	24° 8	13°11	12°27	8°D10	9°38	20°37	27°50	T 27
F 28	8 27 7	7°12'50	18°14	6°48	9°14	13°19	29°51	12° 7	24° 6	13°12	12°26	8°10	9°34	20°43	27°46	F 28
S 29	8 31 4	8°13'55	0♈17	8°28	9°20	13°49	29°43	12°10	24° 3	13°14	12°26	8°12	9°31	20°50	27°42	S 29
S 30	8 35 0	9°14'59	12°11	10° 8	9°24	14°18	29°35	12°12	24° 1	13°15	12°25	8°14	9°28	20°57	27°38	S 30
M31	8 38 57	10♒16'02	24♈ 0	11♒49	9°R26	14♏48	29♋27	12♏14	23♌58	13♐17	12♊25	8♍16	9♍25	21♈ 3	27♌34	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	23s 0	4s 0	1s 8	22s57	0n17	14s 9	1s 5	9s41	1n33	19n39	0n19	12s41	2n20	13n50	0n44	20s41	1n32	9n44	12s36	7n52	7n25	4n 5	5n25	6s43	S 1
S 2	22 55	0 13	2 8	23 8	0 10	13 46	0 58	9 53	1 33	19 41	0 20	12 42	2 20	13 50	0 44	20 41	1 32	9 45	12 36	7 51	7 26	4 7	5 25	6 43	S 2
M 3	22 50	3n33	3 2	23 18	0 2	13 23	0 51	10 4	1 33	19 43	0 20	12 43	2 21	13 51	0 44	20 41	1 32	9 45	12 36	7 51	7 27	4 8	5 26	6 44	M 3
T 4	22 45	7 11	3 49	23 26	0s 5	13 0	0 44	10 15	1 33	19 45	0 20	12 45	2 21	13 51	0 44	20 41	1 32	9 45	12 36	7 52	7 28	4 10	5 26	6 44	T 4
W 5	22 39	10 33	4 26	23 33	0 12	12 37	0 36	10 27	1 33	19 46	0 20	12 46	2 21	13 52	0 44	20 42	1 32	9 45	12 36	7 53	7 30	4 12	5 26	6 44	W 5
T 6	22 32	13 32	4 52	23 40	0 19	12 14	0 28	10 38	1 33	19 48	0 20	12 47	2 21	13 53	0 44	20 42	1 32	9 45	12 36	7 55	7 31	4 14	5 27	6 45	T 6
F 7	22 25	15 58	5 5	23 45	0 26	11 51	0 19	10 49	1 33	19 50	0 20	12 48	2 21	13 53	0 44	20 42	1 32	9 45	12 35	7 58	7 32	4 16	5 27	6 45	F 7
S 8	22 18	17 42	5 3	23 48	0 33	11 29	0 11	11 0	1 33	19 52	0 20	12 49	2 22	13 54	0 45	20 42	1 32	9 45	12 35	8 2	7 33	4 18	5 28	6 46	S 8
S 9	22 10	18 35	4 46	23 51	0 39	11 6	0 2	11 10	1 33	19 54	0 21	12 50	2 22	13 55	0 45	20 43	1 32	9 45	12 35	8 6	7 34	4 20	5 28	6 46	S 9
M10	22 2	18 29	4 14	23 52	0 46	10 43	0n 7	11 21	1 33	19 56	0 21	12 51	2 22	13 55	0 45	20 43	1 32	9 45	12 35	8 9	7 36	4 22	5 29	6 46	M10
T 11	21 53	17 20	3 26	23 52	0 52	10 21	0 16	11 32	1 33	19 58	0 21	12 53	2 22	13 56	0 45	20 43	1 32	9 45	12 35	8 12	7 37	4 23	5 30	6 47	T 11
W12	21 44	15 11	2 26	23 51	0 58	9 58	0 26	11 42	1 33	19 59	0 21	12 54	2 23	13 57	0 45	20 43	1 32	9 45	12 34	8 14	7 38	4 25	5 30	6 47	W12
T 13	21 35	12 7	1 16	23 48	1 4	9 36	0 36	11 53	1 33	20 1	0 21	12 55	2 23	13 57	0 45	20 43	1 32	9 45	12 34	8 15	7 39	4 27	5 31	6 48	T 13
F 14	21 25	8 20	0 1	23 45	1 10	9 14	0 46	12 3	1 33	20 3	0 21	12 56	2 23	13 58	0 45	20 44	1 32	9 45	12 34	8 16	7 40	4 29	5 32	6 48	F 14
S 15	21 14	4 4	1n14	23 39	1 15	8 52	0 57	12 13	1 34	20 5	0 22	12 56	2 23	13 59	0 45	20 44	1 32	9 46	12 34	8 15	7 42	4 31	5 32	6 48	S 15
S 16	21 3	0s26	2 26	23 33	1 20	8 31	1 8	12 24	1 34	20 7	0 22	12 57	2 23	14 0	0 45	20 44	1 32	9 46	12 34	8 15	7 43	4 33	5 33	6 49	S 16
M17	20 52	4 54	3 28	23 25	1 25	8 9	1 19	12 34	1 34	20 9	0 22	12 58	2 24	14 0	0 45	20 44	1 32	9 46	12 33	8 14	7 44	4 35	5 34	6 49	M17
T 18	20 41	9 5	4 18	23 16	1 30	7 48	1 30	12 44	1 34	20 11	0 22	12 59	2 24	14 1	0 45	20 44	1 32	9 46	12 33	8 15	7 45	4 36	5 35	6 49	T 18
W19	20 29	12 44	4 52	23 6	1 35	7 28	1 42	12 53	1 34	20 13	0 22	13 0	2 24	14 2	0 45	20 45	1 33	9 46	12 33	8 15	7 46	4 38	5 36	6 49	W19
T 20	20 16	15 39	5 9	22 54	1 39	7 7	1 54	13 3	1 34	20 15	0 22	13 1	2 24	14 3	0 45	20 45	1 33	9 46	12 33	8 17	7 48	4 40	5 37	6 50	T 20
F 21	20 4	17 38	5 7	22 40	1 43	6 48	2 6	13 13	1 34	20 16	0 22	13 1	2 25	14 3	0 45	20 45	1 33	9 46	12 32	8 19	7 49	4 42	5 38	6 50	F 21
S 22	19 51	18 34	4 47	22 26	1 47	6 28	2 18	13 22	1 34	20 18	0 22	13 2	2 25	14 4	0 45	20 45	1 33	9 46	12 32	8 21	7 50	4 44	5 39	6 50	S 22
S 23	19 37	18 25	4 12	22 10	1 50	6 9	2 31	13 32	1 34	20 20	0 23	13 3	2 25	14 5	0 45	20 45	1 33	9 47	12 32	8 23	7 51	4 46	5 40	6 50	S 23
M24	19 23	17 14	3 23	21 53	1 53	5 51	2 44	13 41	1 34	20 22	0 23	13 3	2 25	14 6	0 45	20 45	1 33	9 47	12 32	8 26	7 52	4 48	5 41	6 51	M24
T 25	19 9	15 10	2 24	21 34	1 56	5 33	2 57	13 50	1 34	20 24	0 23	13 4	2 26	14 7	0 45	20 46	1 33	9 47	12 32	8 27	7 54	4 49	5 42	6 51	T 25
W26	18 54	12 24	1 19	21 14	1 59	5 15	3 10	14 0	1 34	20 26	0 23	13 5	2 26	14 7	0 45	20 46	1 33	9 47	12 31	8 28	7 55	4 51	5 43	6 51	W26
T 27	18 39	9 6	0 12	20 52	2 1	4 59	3 24	14 9	1 34	20 28	0 23	13 5	2 26	14 8	0 45	20 46	1 33	9 47	12 31	8 29	7 56	4 53	5 44	6 51	T 27
F 28	18 24	5 29	0s55	20 29	2 3	4 43	3 38	14 18	1 34	20 29	0 23	13 6	2 26	14 9	0 45	20 46	1 33	9 47	12 31	8 29	7 57	4 55	5 45	6 51	F 28
S 29	18 9	1 42	1 58	20 5	2 4	4 27	3 52	14 26	1 34	20 31	0 23	13 6	2 26	14 10	0 45	20 46	1 33	9 48	12 31	8 28	7 58	4 57	5 47	6 52	S 29
S 30	17 53	2n 6	2 56	19 39	2 5	4 13	4 6	14 35	1 34	20 33	0 23	13 7	2 27	14 11	0 45	20 46	1 33	9 48	12 30	8 27	8 0	4 59	5 48	6 52	S 30
M31	17s36	5n47	3s46	19s12	2s 6	3s59	4n20	14s44	1n33	20n35	0n24	13s 7	2n27	14n12	0n45	20s47	1n33	9n48	12s30	8n27	8n 1	5n 1	5n49	6s52	M31

Julian Day Number = 2682012.5, Delta T = 22m16s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°33'59, Lahiri = 32°41'00

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

FEBRUARY 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 53	11♒17'04	5♉51	13♒31	9°R25	15♏17	29°R19	12♏16	23°R56	13♐18	12°R24	8°R17	9♍22	21♈10	27°R30	T 1
W 2	8 46 50	12°18'06	17°47	15°13	9♓22	15°46	29♋12	12°18	23♌53	13°19	12♊24	8♍17	9°19	21°17	27♌26	W 2
T 3	8 50 47	13°19'06	29°53	16°55	9°16	16°15	29° 4	12°20	23°50	13°21	12°23	8°15	9°15	21°24	27°21	T 3
F 4	8 54 43	14°20'06	12♊15	18°38	9° 7	16°43	28°56	12°22	23°48	13°22	12°23	8°13	9°12	21°30	27°17	F 4
S 5	8 58 40	15°21'05	24°55	20°22	8°56	17°12	28°49	12°24	23°45	13°23	12°22	8°10	9° 9	21°37	27°13	S 5
S 6	9 2 36	16°22'02	7♋57	22° 6	8°43	17°40	28°41	12°25	23°43	13°25	12°22	8° 6	9° 6	21°44	27° 8	S 6
M 7	9 6 33	17°22'59	21°22	23°51	8°27	18° 8	28°34	12°27	23°40	13°26	12°21	8° 3	9° 3	21°50	27° 4	M 7
T 8	9 10 29	18°23'55	5♌ 8	25°36	8° 8	18°36	28°27	12°28	23°37	13°27	12°21	8° 0	8°59	21°57	26°59	T 8
W 9	9 14 26	19°24'49	19°14	27°21	7°47	19° 4	28°20	12°30	23°35	13°28	12°21	7°59	8°56	22° 4	26°55	W 9
T 10	9 18 23	20°25'43	3♍35	29° 6	7°24	19°32	28°13	12°31	23°32	13°29	12°20	7°D58	8°53	22°10	26°50	T 10
F 11	9 22 19	21°26'36	18° 5	0♓52	6°59	19°59	28° 6	12°32	23°30	13°31	12°20	7°58	8°50	22°17	26°46	F 11
S 12	9 26 16	22°27'28	2♎40	2°37	6°32	20°26	27°59	12°33	23°27	13°32	12°20	7°59	8°47	22°24	26°41	S 12
S 13	9 30 12	23°28'19	17°12	4°23	6° 2	20°53	27°53	12°34	23°24	13°33	12°19	8° 0	8°44	22°30	26°37	S 13
M14	9 34 9	24°29'10	1♏38	6° 8	5°31	21°20	27°46	12°34	23°22	13°34	12°19	8° 1	8°40	22°37	26°32	M14
T 15	9 38 5	25°29'59	15°54	7°52	4°59	21°46	27°40	12°35	23°19	13°35	12°19	8° 2	8°37	22°44	26°28	T 15
W16	9 42 2	26°30'48	29°58	9°36	4°25	22°13	27°33	12°36	23°16	13°36	12°19	8°R 2	8°34	22°50	26°23	W16
T 17	9 45 58	27°31'36	13♐48	11°18	3°50	22°39	27°27	12°36	23°14	13°37	12°19	8° 2	8°31	22°57	26°19	T 17
F 18	9 49 55	28°32'24	27°24	13° 0	3°14	23° 5	27°21	12°37	23°11	13°38	12°18	8° 1	8°28	23° 4	26°14	F 18
S 19	9 53 51	29°33'10	10♑46	14°39	2°37	23°30	27°15	12°37	23° 9	13°38	12°18	8° 0	8°25	23°10	26°10	S 19
S 20	9 57 48	0♓33'55	23°53	16°16	2° 0	23°56	27°10	12°37	23° 6	13°39	12°18	7°58	8°21	23°17	26° 5	S 20
M21	10 1 45	1°34'40	6♒48	17°50	1°23	24°21	27° 4	12°R37	23° 3	13°40	12°18	7°58	8°18	23°24	26° 1	M21
T 22	10 5 41	2°35'23	19°29	19°21	0°46	24°46	26°59	12°37	23° 1	13°41	12°18	7°57	8°15	23°30	25°56	T 22
W23	10 9 38	3°36'05	1♓58	20°48	0° 9	25°10	26°53	12°37	22°58	13°42	12°18	7°57	8°12	23°37	25°52	W23
T 24	10 13 34	4°36'45	14°15	22°11	29♒33	25°35	26°48	12°36	22°56	13°42	12°18	7°D57	8° 9	23°44	25°47	T 24
F 25	10 17 31	5°37'24	26°22	23°28	28°57	25°59	26°44	12°36	22°53	13°43	12°18	7°57	8° 5	23°51	25°43	F 25
S 26	10 21 27	6°38'01	8♈20	24°40	28°23	26°22	26°39	12°36	22°51	13°44	12°D18	7°57	8° 2	23°57	25°38	S 26
S 27	10 25 24	7°38'37	20°13	25°44	27°50	26°46	26°34	12°35	22°48	13°44	12°18	7°R57	7°59	24° 4	25°34	S 27
M28	10 29 20	8♓39'12	2♉ 3	26♓42	27♒18	27♏ 9	26♋30	12♏34	22♌46	13♐45	12♊18	7♍57	7♍56	24♈11	25♌29	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17s20	9n14	4s26	18s43	2s 6	3s46	4n35	14s52	1n33	20n36	0n24	13s 8	2n27	14n13	0n45	20s47	1n33	9n48	12s30	8n26	8n 2	5n 3	5n50	6s52	T 1
W 2	17 3	12 21	4 55	18 13	2 6	3 34	4 49	15 1	1 33	20 38	0 24	13 8	2 27	14 13	0 45	20 47	1 33	9 48	12 30	8 26	8 3	5 4	5 52	6 52	W 2
T 3	16 46	14 59	5 11	17 42	2 5	3 23	5 3	15 9	1 33	20 40	0 24	13 8	2 28	14 14	0 45	20 47	1 33	9 49	12 29	8 27	8 4	5 6	5 53	6 52	T 3
F 4	16 28	17 0	5 14	17 9	2 4	3 12	5 18	15 17	1 33	20 41	0 24	13 9	2 28	14 15	0 45	20 47	1 33	9 49	12 29	8 28	8 5	5 8	5 54	6 52	F 4
S 5	16 11	18 14	5 1	16 35	2 3	3 3	5 32	15 25	1 33	20 43	0 24	13 9	2 28	14 16	0 45	20 47	1 33	9 49	12 29	8 29	8 7	5 10	5 56	6 52	S 5
S 6	15 53	18 34	4 33	16 0	2 1	2 55	5 46	15 33	1 33	20 45	0 24	13 9	2 28	14 17	0 45	20 47	1 33	9 49	12 28	8 30	8 8	5 12	5 57	6 52	S 6
M 7	15 34	17 53	3 50	15 23	1 58	2 48	6 0	15 41	1 33	20 46	0 24	13 9	2 29	14 18	0 45	20 47	1 33	9 50	12 28	8 31	8 9	5 14	5 59	6 52	M 7
T 8	15 16	16 8	2 52	14 45	1 55	2 42	6 14	15 49	1 33	20 48	0 24	13 10	2 29	14 19	0 45	20 47	1 33	9 50	12 28	8 32	8 10	5 16	6 0	6 52	T 8
W 9	14 57	13 23	1 42	14 6	1 52	2 37	6 28	15 56	1 33	20 49	0 24	13 10	2 29	14 19	0 45	20 48	1 33	9 50	12 28	8 33	8 11	5 17	6 2	6 52	W 9
T 10	14 38	9 47	0 24	13 26	1 48	2 33	6 41	16 4	1 33	20 51	0 25	13 10	2 29	14 20	0 45	20 48	1 33	9 50	12 27	8 33	8 13	5 19	6 3	6 52	T 10
F 11	14 18	5 33	0n56	12 44	1 43	2 30	6 54	16 11	1 33	20 52	0 25	13 10	2 30	14 21	0 45	20 48	1 33	9 50	12 27	8 33	8 14	5 21	6 5	6 52	F 11
S 12	13 59	0 58	2 13	12 1	1 37	2 29	7 6	16 19	1 32	20 54	0 25	13 10	2 30	14 22	0 45	20 48	1 33	9 51	12 27	8 33	8 15	5 23	6 6	6 52	S 12
S 13	13 39	3s38	3 21	11 17	1 31	2 28	7 18	16 26	1 32	20 55	0 25	13 10	2 30	14 23	0 45	20 48	1 33	9 51	12 26	8 32	8 16	5 25	6 8	6 52	S 13
M14	13 19	8 0	4 15	10 33	1 25	2 29	7 29	16 33	1 32	20 57	0 25	13 10	2 30	14 24	0 45	20 48	1 34	9 51	12 26	8 32	8 17	5 27	6 9	6 52	M14
T 15	12 59	11 51	4 54	9 47	1 17	2 31	7 40	16 40	1 32	20 58	0 25	13 10	2 31	14 25	0 45	20 48	1 34	9 51	12 26	8 32	8 19	5 29	6 11	6 52	T 15
W16	12 38	14 57	5 14	9 1	1 9	2 34	7 49	16 47	1 32	20 59	0 25	13 10	2 31	14 25	0 45	20 48	1 34	9 52	12 26	8 32	8 20	5 30	6 12	6 52	W16
T 17	12 17	17 9	5 15	8 14	1 0	2 38	7 58	16 53	1 32	21 1	0 25	13 10	2 31	14 26	0 45	20 48	1 34	9 52	12 25	8 32	8 21	5 32	6 14	6 52	T 17
F 18	11 56	18 21	4 59	7 26	0 51	2 43	8 6	17 0	1 31	21 2	0 25	13 10	2 31	14 27	0 45	20 48	1 34	9 52	12 25	8 32	8 22	5 34	6 16	6 52	F 18
S 19	11 35	18 29	4 27	6 39	0 40	2 49	8 14	17 7	1 31	21 3	0 25	13 9	2 32	14 28	0 45	20 48	1 34	9 53	12 25	8 33	8 23	5 36	6 17	6 51	S 19
S 20	11 14	17 37	3 41	5 51	0 29	2 56	8 20	17 13	1 31	21 4	0 25	13 9	2 32	14 29	0 45	20 48	1 34	9 53	12 24	8 33	8 24	5 38	6 19	6 51	S 20
M21	10 53	15 51	2 45	5 4	0 18	3 3	8 25	17 19	1 31	21 5	0 26	13 9	2 32	14 30	0 45	20 48	1 34	9 53	12 24	8 33	8 26	5 40	6 21	6 51	M21
T 22	10 31	13 20	1 41	4 17	0 5	3 12	8 30	17 26	1 31	21 6	0 26	13 9	2 32	14 31	0 45	20 48	1 34	9 53	12 24	8 34	8 27	5 42	6 22	6 51	T 22
W23	10 9	10 13	0 33	3 31	0n 8	3 21	8 33	17 32	1 30	21 7	0 26	13 8	2 33	14 31	0 45	20 49	1 34	9 54	12 24	8 34	8 28	5 43	6 24	6 51	W23
T 24	9 47	6 43	0s35	2 46	0 22	3 31	8 36	17 38	1 30	21 9	0 26	13 8	2 33	14 32	0 45	20 49	1 34	9 54	12 23	8 34	8 29	5 45	6 26	6 50	T 24
F 25	9 25	2 59	1 41	2 2	0 36	3 42	8 38	17 43	1 30	21 10	0 26	13 8	2 33	14 33	0 45	20 49	1 34	9 54	12 23	8 34	8 30	5 47	6 27	6 50	F 25
S 26	9 3	0n50	2 41	1 21	0 50	3 53	8 38	17 49	1 30	21 10	0 26	13 7	2 33	14 34	0 45	20 49	1 34	9 54	12 23	8 33	8 32	5 49	6 29	6 50	S 26
S 27	8 40	4 34	3 34	0 41	1 5	4 4	8 38	17 55	1 29	21 11	0 26	13 7	2 34	14 35	0 45	20 49	1 34	9 55	12 22	8 33	8 33	5 51	6 31	6 50	S 27
M28	8s18	8n 7	4s18	0s 5	1n21	4s16	8n36	18s 0	1n29	21n12	0n26	13s 7	2n34	14n36	0n45	20s49	1n34	9n55	12s22	8n33	8n34	5n53	6n33	6s49	M28

Julian Day Number = 2682043.5, Delta T = 22m16s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'03, Lahiri = 32°41'04

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

MARCH 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 33 17	9♓39'44	13♉53	27♓31	26°R48	27♏32	26°R26	12°R33	22°R43	13♐45	12♊18	7°R57	7♍53	24♈17	25°R25	T 1
W 2	10 37 14	10°40'15	25°48	28°12	26♒20	27°55	26♋22	12♏32	22♌41	13°46	12°18	7♍57	7°50	24°24	25♌21	W 2
T 3	10 41 10	11°40'45	7♊52	28°43	25°54	28°17	26°18	12°31	22°38	13°46	12°18	7°D57	7°46	24°31	25°16	T 3
F 4	10 45 7	12°41'12	20°10	29° 5	25°30	28°39	26°14	12°30	22°36	13°47	12°18	7°57	7°43	24°37	25°12	F 4
S 5	10 49 3	13°41'38	2♋46	29°18	25° 8	29° 1	26°11	12°29	22°33	13°47	12°18	7°57	7°40	24°44	25° 8	S 5
S 6	10 53 0	14°42'02	15°45	29°R20	24°49	29°22	26° 7	12°28	22°31	13°47	12°19	7°58	7°37	24°51	25° 4	S 6
M 7	10 56 56	15°42'23	29° 8	29°12	24°32	29°43	26° 4	12°26	22°29	13°48	12°19	7°58	7°34	24°57	25° 0	M 7
T 8	11 0 53	16°42'43	12♌57	28°54	24°17	0♐ 3	26° 1	12°25	22°26	13°48	12°19	7°59	7°30	25° 4	24°56	T 8
W 9	11 4 49	17°43'02	27°11	28°27	24° 5	0°24	25°59	12°23	22°24	13°48	12°19	8° 0	7°27	25°11	24°52	W 9
T 10	11 8 46	18°43'18	11♍48	27°52	23°55	0°44	25°56	12°22	22°22	13°49	12°19	8°R 0	7°24	25°17	24°48	T 10
F 11	11 12 43	19°43'33	26°40	27° 9	23°47	1° 3	25°54	12°20	22°19	13°49	12°20	7°59	7°21	25°24	24°44	F 11
S 12	11 16 39	20°43'45	11♎41	26°19	23°43	1°22	25°52	12°18	22°17	13°49	12°20	7°58	7°18	25°31	24°40	S 12
S 13	11 20 36	21°43'57	26°41	25°24	23°D40	1°41	25°50	12°16	22°15	13°49	12°20	7°57	7°15	25°38	24°36	S 13
M14	11 24 32	22°44'06	11♏32	24°25	23°40	2° 0	25°48	12°14	22°13	13°49	12°21	7°55	7°11	25°44	24°32	M14
T 15	11 28 29	23°44'15	26° 7	23°24	23°43	2°18	25°46	12°12	22°11	13°49	12°21	7°53	7° 8	25°51	24°29	T 15
W16	11 32 25	24°44'22	10♐22	22°22	23°48	2°35	25°45	12° 9	22° 9	13°R49	12°21	7°52	7° 5	25°58	24°25	W16
T 17	11 36 22	25°44'27	24°15	21°21	23°55	2°53	25°44	12° 7	22° 7	13°49	12°22	7°D51	7° 2	26° 4	24°21	T 17
F 18	11 40 18	26°44'31	7♑45	20°21	24° 4	3° 9	25°43	12° 4	22° 5	13°49	12°22	7°52	6°59	26°11	24°18	F 18
S 19	11 44 15	27°44'33	20°55	19°25	24°16	3°26	25°42	12° 2	22° 3	13°49	12°23	7°53	6°56	26°18	24°14	S 19
S 20	11 48 11	28°44'34	3♒46	18°33	24°30	3°41	25°42	11°59	22° 1	13°49	12°23	7°54	6°52	26°24	24°11	S 20
M21	11 52 8	29°44'33	16°22	17°45	24°45	3°57	25°41	11°56	21°59	13°49	12°24	7°56	6°49	26°31	24° 8	M21
T 22	11 56 5	0♈44'30	28°44	17° 4	25° 3	4°12	25°D41	11°54	21°57	13°49	12°24	7°57	6°46	26°38	24° 5	T 22
W23	12 0 1	1°44'26	10♓57	16°28	25°23	4°26	25°41	11°51	21°55	13°49	12°25	7°R57	6°43	26°44	24° 1	W23
T 24	12 3 58	2°44'20	23° 1	15°59	25°45	4°40	25°41	11°48	21°53	13°48	12°25	7°56	6°40	26°51	23°58	T 24
F 25	12 7 54	3°44'12	4♈58	15°36	26° 8	4°53	25°42	11°45	21°51	13°48	12°26	7°54	6°36	26°58	23°55	F 25
S 26	12 11 51	4°44'02	16°52	15°19	26°33	5° 6	25°42	11°42	21°50	13°48	12°26	7°50	6°33	27° 4	23°53	S 26
S 27	12 15 47	5°43'50	28°42	15° 9	27° 0	5°19	25°43	11°38	21°48	13°47	12°27	7°46	6°30	27°11	23°50	S 27
M28	12 19 44	6°43'36	10♉32	15°D 5	27°28	5°30	25°44	11°35	21°46	13°47	12°28	7°40	6°27	27°18	23°47	M28
T 29	12 23 40	7°43'20	22°24	15° 8	27°58	5°42	25°45	11°32	21°45	13°47	12°28	7°35	6°24	27°25	23°44	T 29
W30	12 27 37	8°43'02	4♊21	15°16	28°30	5°52	25°47	11°28	21°43	13°46	12°29	7°30	6°21	27°31	23°42	W30
T 31	12 31 34	9♈42'41	16♊25	15♓29	29♒ 2	6♐ 3	25♋48	11♏25	21♌42	13♐46	12♊30	7♍27	6♍17	27♈38	23♌39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s55	11n20	4s50	0n29	1n36	4s28	8n34	18s 6	1n29	21n13	0n26	13s 6	2n34	14n36	0n45	20s49	1n34	9n55	12s22	8n34	8n35	5n55	6n34	6s49
W 2	7 32	14 6	5 11	0 59	1 51	4 40	8 31	18 11	1 28	21 14	0 26	13 6	2 34	14 37	0 45	20 49	1 34	9 56	12 22	8 34	8 36	5 56	6 36	6 49
T 3	7 10	16 19	5 18	1 26	2 6	4 52	8 28	18 17	1 28	21 15	0 26	13 5	2 35	14 38	0 45	20 49	1 34	9 56	12 21	8 34	8 37	5 58	6 38	6 48
F 4	6 47	17 50	5 10	1 48	2 21	5 4	8 23	18 22	1 28	21 16	0 26	13 5	2 35	14 39	0 45	20 49	1 34	9 56	12 21	8 34	8 39	6 0	6 39	6 48
S 5	6 23	18 31	4 48	2 5	2 35	5 16	8 18	18 27	1 27	21 16	0 26	13 4	2 35	14 40	0 45	20 49	1 34	9 57	12 21	8 34	8 40	6 2	6 41	6 48
S 6	6 0	18 16	4 11	2 18	2 48	5 28	8 12	18 32	1 27	21 17	0 26	13 3	2 35	14 40	0 45	20 49	1 35	9 57	12 20	8 33	8 41	6 4	6 43	6 47
M 7	5 37	17 0	3 20	2 26	3 0	5 39	8 5	18 36	1 27	21 18	0 26	13 3	2 36	14 41	0 45	20 49	1 35	9 57	12 20	8 33	8 42	6 6	6 44	6 47
T 8	5 14	14 43	2 15	2 29	3 11	5 51	7 58	18 41	1 26	21 18	0 26	13 2	2 36	14 42	0 45	20 49	1 35	9 58	12 20	8 33	8 43	6 8	6 46	6 47
W 9	4 50	11 28	1 0	2 27	3 21	6 2	7 51	18 46	1 26	21 19	0 26	13 1	2 36	14 43	0 45	20 49	1 35	9 58	12 19	8 33	8 45	6 9	6 48	6 46
T 10	4 27	7 26	0n21	2 20	3 28	6 13	7 43	18 50	1 25	21 19	0 27	13 1	2 36	14 43	0 45	20 49	1 35	9 58	12 19	8 33	8 46	6 11	6 50	6 46
F 11	4 3	2 53	1 42	2 8	3 34	6 23	7 34	18 55	1 25	21 20	0 27	13 0	2 36	14 44	0 45	20 49	1 35	9 59	12 19	8 33	8 47	6 13	6 51	6 45
S 12	3 40	1s54	2 56	1 52	3 38	6 33	7 26	18 59	1 24	21 20	0 27	12 59	2 37	14 45	0 45	20 49	1 35	9 59	12 19	8 33	8 48	6 15	6 53	6 45
S 13	3 16	6 33	3 58	1 32	3 39	6 42	7 16	19 3	1 24	21 20	0 27	12 58	2 37	14 45	0 45	20 49	1 35	9 59	12 18	8 34	8 49	6 17	6 55	6 44
M14	2 52	10 44	4 44	1 8	3 39	6 51	7 7	19 8	1 23	21 21	0 27	12 57	2 37	14 46	0 45	20 48	1 35	10 0	12 18	8 34	8 50	6 19	6 56	6 44
T 15	2 29	14 12	5 10	0 42	3 36	6 59	6 57	19 12	1 23	21 21	0 27	12 57	2 37	14 47	0 45	20 48	1 35	10 0	12 18	8 35	8 52	6 21	6 58	6 43
W16	2 5	16 43	5 16	0 13	3 31	7 7	6 48	19 16	1 22	21 21	0 27	12 56	2 38	14 47	0 45	20 48	1 35	10 0	12 17	8 35	8 53	6 22	7 0	6 43
T 17	1 41	18 11	5 4	0s17	3 24	7 14	6 38	19 19	1 22	21 22	0 27	12 55	2 38	14 48	0 45	20 48	1 35	10 0	12 17	8 36	8 54	6 24	7 1	6 42
F 18	1 17	18 34	4 34	0 48	3 16	7 21	6 27	19 23	1 21	21 22	0 27	12 54	2 38	14 49	0 45	20 48	1 35	10 1	12 17	8 36	8 55	6 26	7 3	6 42
S 19	0 54	17 55	3 51	1 20	3 6	7 27	6 17	19 27	1 20	21 22	0 27	12 53	2 38	14 49	0 45	20 48	1 35	10 1	12 17	8 35	8 56	6 28	7 4	6 41
S 20	0 30	16 22	2 58	1 51	2 54	7 32	6 7	19 31	1 20	21 22	0 27	12 52	2 38	14 50	0 45	20 48	1 35	10 2	12 16	8 35	8 57	6 30	7 6	6 41
M21	0 6	14 1	1 56	2 21	2 42	7 37	5 56	19 34	1 19	21 22	0 27	12 51	2 39	14 51	0 45	20 48	1 35	10 2	12 16	8 34	8 59	6 32	7 8	6 40
T 22	0n18	11 5	0 51	2 49	2 28	7 41	5 46	19 37	1 18	21 22	0 27	12 50	2 39	14 51	0 45	20 48	1 35	10 2	12 16	8 34	9 0	6 33	7 9	6 40
W23	0 41	7 41	0s16	3 16	2 14	7 44	5 35	19 41	1 18	21 22	0 27	12 49	2 39	14 52	0 45	20 48	1 35	10 3	12 15	8 33	9 1	6 35	7 11	6 39
T 24	1 5	4 1	1 22	3 41	1 59	7 47	5 25	19 44	1 17	21 22	0 27	12 48	2 39	14 52	0 45	20 48	1 35	10 3	12 15	8 34	9 2	6 37	7 12	6 38
F 25	1 29	0 13	2 23	4 3	1 45	7 49	5 14	19 47	1 16	21 22	0 27	12 47	2 39	14 53	0 45	20 48	1 35	10 3	12 15	8 35	9 3	6 39	7 14	6 38
S 26	1 52	3n33	3 18	4 23	1 30	7 51	5 4	19 50	1 15	21 22	0 27	12 45	2 39	14 53	0 45	20 48	1 35	10 4	12 15	8 36	9 5	6 41	7 15	6 37
S 27	2 16	7 11	4 3	4 41	1 15	7 52	4 54	19 53	1 15	21 22	0 27	12 44	2 40	14 54	0 45	20 48	1 36	10 4	12 14	8 38	9 6	6 43	7 17	6 37
M28	2 40	10 31	4 38	4 56	1 0	7 52	4 43	19 56	1 14	21 22	0 27	12 43	2 40	14 54	0 45	20 48	1 36	10 4	12 14	8 40	9 7	6 45	7 18	6 36
T 29	3 3	13 27	5 2	5 9	0 45	7 52	4 33	19 59	1 13	21 22	0 27	12 42	2 40	14 55	0 45	20 47	1 36	10 5	12 14	8 42	9 8	6 46	7 20	6 35
W30	3 27	15 49	5 12	5 19	0 31	7 51	4 23	20 2	1 12	21 22	0 27	12 41	2 40	14 55	0 45	20 47	1 36	10 5	12 14	8 43	9 9	6 48	7 21	6 35
T 31	3n50	17n33	5s 9	5s26	0n17	7s49	4n13	20s 4	1n11	21n21	0n27	12s40	2n40	14n56	0n45	20s47	1n36	10n 5	12s13	8n45	9n10	6n50	7n23	6s34

Julian Day Number = 2682071.5, Delta T = 22m17s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'07, Lahiri = 32°41'08

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

APRIL 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 35 30	10♈42'19	28♊40	15♓48	29♒37	6♐12	25♋50	11°R21	21°R40	13°R45	12♊30	7°R24	6♍14	27♈45	23°R37	F 1
S 2	12 39 27	11°41'54	11♋12	16°12	0♓12	6°21	25°52	11♏18	21♎39	13♐45	12°31	7°D24	6°11	27°51	23♎35	S 2
S 3	12 43 23	12°41'27	24° 3	16°41	0°49	6°29	25°54	11°14	21°37	13°44	12°32	7♍24	6° 8	27°58	23°33	S 3
M 4	12 47 20	13°40'58	7♎18	17°14	1°27	6°37	25°56	11°10	21°36	13°44	12°33	7°25	6° 5	28° 5	23°30	M 4
T 5	12 51 16	14°40'26	20°59	17°51	2° 6	6°44	25°59	11° 6	21°35	13°43	12°33	7°27	6° 1	28°11	23°28	T 5
W 6	12 55 13	15°39'52	5♍ 9	18°32	2°47	6°51	26° 2	11° 2	21°34	13°42	12°34	7°R28	5°58	28°18	23°27	W 6
T 7	12 59 9	16°39'16	19°45	19°17	3°28	6°57	26° 4	10°58	21°32	13°42	12°35	7°27	5°55	28°25	23°25	T 7
F 8	13 3 6	17°38'38	4♏43	20° 5	4°11	7° 2	26° 7	10°54	21°31	13°41	12°36	7°25	5°52	28°31	23°23	F 8
S 9	13 7 3	18°37'57	19°55	20°57	4°54	7° 7	26°11	10°50	21°30	13°40	12°37	7°21	5°49	28°38	23°21	S 9
S 10	13 10 59	19°37'15	5♏13	21°51	5°38	7°10	26°14	10°46	21°29	13°39	12°38	7°15	5°46	28°45	23°20	S 10
M11	13 14 56	20°36'31	20°24	22°49	6°24	7°14	26°18	10°42	21°28	13°39	12°38	7° 8	5°42	28°52	23°19	M11
T 12	13 18 52	21°35'45	5♐19	23°49	7°10	7°16	26°21	10°38	21°27	13°38	12°39	7° 2	5°39	28°58	23°17	T 12
W13	13 22 49	22°34'57	19°50	24°53	7°57	7°18	26°25	10°34	21°26	13°37	12°40	6°57	5°36	29° 5	23°16	W13
T 14	13 26 45	23°34'07	3♑54	25°58	8°45	7°19	26°30	10°29	21°25	13°36	12°41	6°53	5°33	29°12	23°15	T 14
F 15	13 30 42	24°33'16	17°30	27° 6	9°34	7°R19	26°34	10°25	21°25	13°35	12°42	6°51	5°30	29°18	23°14	F 15
S 16	13 34 38	25°32'23	0♒39	28°17	10°24	7°19	26°38	10°21	21°24	13°34	12°43	6°D51	5°27	29°25	23°13	S 16
S 17	13 38 35	26°31'29	13°24	29°29	11°14	7°18	26°43	10°16	21°23	13°33	12°44	6°52	5°23	29°32	23°12	S 17
M18	13 42 32	27°30'32	25°51	0♈44	12° 5	7°16	26°48	10°12	21°23	13°32	12°45	6°53	5°20	29°38	23°12	M18
T 19	13 46 28	28°29'34	8♓ 3	2° 1	12°57	7°13	26°53	10° 8	21°22	13°31	12°46	6°R53	5°17	29°45	23°11	T 19
W20	13 50 25	29°28'34	20° 5	3°19	13°49	7°10	26°58	10° 3	21°22	13°30	12°47	6°52	5°14	29°52	23°10	W20
T 21	13 54 21	0♉27'32	2♈ 0	4°40	14°42	7° 6	27° 3	9°59	21°21	13°29	12°48	6°49	5°11	29°59	23°10	T 21
F 22	13 58 18	1°26'28	13°51	6° 3	15°35	7° 1	27° 8	9°54	21°21	13°28	12°49	6°44	5° 7	0♉ 5	23°10	F 22
S 23	14 2 14	2°25'23	25°41	7°27	16°29	6°55	27°14	9°50	21°20	13°27	12°50	6°35	5° 4	0°12	23°10	S 23
S 24	14 6 11	3°24'15	7♉32	8°53	17°24	6°49	27°20	9°45	21°20	13°26	12°51	6°25	5° 1	0°19	23°D10	S 24
M25	14 10 7	4°23'06	19°24	10°21	18°19	6°41	27°26	9°40	21°20	13°25	12°52	6°14	4°58	0°25	23°10	M25
T 26	14 14 4	5°21'54	1♊21	11°51	19°15	6°33	27°32	9°36	21°19	13°24	12°54	6° 3	4°55	0°32	23°10	T 26
W27	14 18 0	6°20'41	13°22	13°22	20°11	6°24	27°38	9°31	21°19	13°22	12°55	5°52	4°52	0°39	23°10	W27
T 28	14 21 57	7°19'25	25°31	14°55	21° 8	6°15	27°44	9°27	21°19	13°21	12°56	5°43	4°48	0°45	23°10	T 28
F 29	14 25 54	8°18'08	7♋50	16°30	22° 5	6° 4	27°51	9°22	21°D19	13°20	12°57	5°37	4°45	0°52	23°11	F 29
S 30	14 29 50	9♉16'48	20♋22	18♈ 6	23♓ 2	5♐53	27♋57	9♏17	21♎19	13♐19	12♊58	5♍33	4♍42	0♉59	23♎11	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n13	18n30	4s51	5s31	0n 4	7s47	4n 3	20s 7	1n10	21n21	0n27	12s38	2n40	14n56	0n45	20s47	1n36	10n 6	12s13	8n46	9n12	6n52	7n24	6s33
S 2	4 37	18 34	4 20	5 34	0s 9	7 44	3 53	20 10	1 9	21 21	0 27	12 37	2 41	14 57	0 45	20 47	1 36	10 6	12 13	8 46	9 13	6 54	7 25	6 33
S 3	5 0	17 42	3 35	5 35	0 22	7 40	3 43	20 12	1 8	21 20	0 27	12 36	2 41	14 57	0 45	20 47	1 36	10 6	12 13	8 46	9 14	6 56	7 27	6 32
M 4	5 23	15 51	2 37	5 33	0 34	7 36	3 33	20 14	1 7	21 20	0 27	12 35	2 41	14 57	0 45	20 47	1 36	10 7	12 12	8 45	9 15	6 57	7 28	6 31
T 5	5 46	13 3	1 29	5 29	0 45	7 31	3 23	20 17	1 6	21 19	0 27	12 33	2 41	14 58	0 44	20 47	1 36	10 7	12 12	8 45	9 16	6 59	7 29	6 31
W 6	6 9	9 24	0 13	5 23	0 56	7 26	3 14	20 19	1 5	21 19	0 27	12 32	2 41	14 58	0 44	20 47	1 36	10 7	12 12	8 44	9 17	7 1	7 31	6 30
T 7	6 31	5 4	1n 6	5 15	1 6	7 20	3 4	20 21	1 4	21 18	0 27	12 31	2 41	14 59	0 44	20 46	1 36	10 8	12 12	8 45	9 19	7 3	7 32	6 29
F 8	6 54	0 19	2 23	5 5	1 16	7 13	2 55	20 23	1 2	21 18	0 27	12 29	2 41	14 59	0 44	20 46	1 36	10 8	12 11	8 45	9 20	7 5	7 33	6 29
S 9	7 17	4s31	3 30	4 53	1 25	7 6	2 46	20 25	1 1	21 17	0 27	12 28	2 41	14 59	0 44	20 46	1 36	10 8	12 11	8 47	9 21	7 7	7 34	6 28
S 10	7 39	9 5	4 22	4 40	1 34	6 59	2 37	20 27	1 0	21 17	0 27	12 27	2 41	15 0	0 44	20 46	1 36	10 9	12 11	8 49	9 22	7 9	7 35	6 27
M11	8 1	13 1	4 56	4 24	1 42	6 50	2 28	20 29	0 59	21 16	0 27	12 25	2 42	15 0	0 44	20 46	1 36	10 9	12 11	8 52	9 23	7 10	7 36	6 26
T 12	8 23	16 3	5 9	4 7	1 50	6 41	2 19	20 30	0 57	21 15	0 27	12 24	2 42	15 0	0 44	20 46	1 36	10 9	12 10	8 54	9 24	7 12	7 38	6 26
W13	8 45	17 58	5 1	3 49	1 57	6 32	2 11	20 32	0 56	21 15	0 28	12 23	2 42	15 0	0 44	20 46	1 36	10 10	12 10	8 56	9 26	7 14	7 39	6 25
T 14	9 7	18 42	4 36	3 29	2 3	6 22	2 2	20 34	0 54	21 14	0 28	12 21	2 42	15 1	0 44	20 46	1 36	10 10	12 10	8 57	9 27	7 16	7 40	6 24
F 15	9 29	18 20	3 55	3 7	2 9	6 12	1 54	20 35	0 53	21 13	0 28	12 20	2 42	15 1	0 44	20 45	1 36	10 10	12 10	8 58	9 28	7 18	7 41	6 23
S 16	9 50	16 58	3 3	2 44	2 14	6 1	1 45	20 37	0 51	21 12	0 28	12 18	2 42	15 1	0 44	20 45	1 36	10 11	12 9	8 58	9 29	7 20	7 42	6 23
S 17	10 12	14 46	2 3	2 20	2 19	5 50	1 37	20 38	0 50	21 11	0 28	12 17	2 42	15 1	0 44	20 45	1 36	10 11	12 9	8 58	9 30	7 21	7 43	6 22
M18	10 33	11 56	0 59	1 54	2 24	5 38	1 29	20 39	0 48	21 11	0 28	12 15	2 42	15 1	0 44	20 45	1 36	10 11	12 9	8 57	9 31	7 23	7 44	6 21
T 19	10 54	8 37	0s 6	1 27	2 27	5 25	1 22	20 41	0 46	21 10	0 28	12 14	2 42	15 1	0 44	20 45	1 37	10 12	12 9	8 57	9 32	7 25	7 45	6 20
W20	11 15	5 0	1 10	0 59	2 30	5 12	1 14	20 42	0 45	21 9	0 28	12 13	2 42	15 2	0 44	20 45	1 37	10 12	12 9	8 57	9 34	7 27	7 45	6 20
T 21	11 36	1 12	2 11	0 30	2 33	4 59	1 6	20 43	0 43	21 8	0 28	12 11	2 42	15 2	0 44	20 44	1 37	10 12	12 8	8 59	9 35	7 29	7 46	6 19
F 22	11 56	2n36	3 5	0n 1	2 35	4 45	0 59	20 44	0 41	21 7	0 28	12 10	2 42	15 2	0 44	20 44	1 37	10 13	12 8	9 1	9 36	7 31	7 47	6 18
S 23	12 16	6 18	3 51	0 32	2 37	4 31	0 52	20 45	0 39	21 6	0 28	12 8	2 42	15 2	0 44	20 44	1 37	10 13	12 8	9 4	9 37	7 32	7 48	6 17
S 24	12 36	9 46	4 27	1 5	2 38	4 17	0 45	20 45	0 37	21 4	0 28	12 7	2 42	15 2	0 44	20 44	1 37	10 13	12 8	9 7	9 38	7 34	7 49	6 17
M25	12 56	12 51	4 51	1 39	2 39	4 2	0 38	20 46	0 35	21 3	0 28	12 5	2 42	15 2	0 44	20 44	1 37	10 14	12 8	9 12	9 39	7 36	7 49	6 16
T 26	13 16	15 25	5 3	2 14	2 39	3 46	0 31	20 47	0 33	21 2	0 28	12 4	2 42	15 2	0 44	20 44	1 37	10 14	12 7	9 16	9 41	7 38	7 50	6 15
W27	13 35	17 20	5 1	2 50	2 38	3 30	0 24	20 47	0 31	21 1	0 28	12 3	2 42	15 2	0 44	20 43	1 37	10 14	12 7	9 20	9 42	7 40	7 51	6 14
T 28	13 54	18 31	4 46	3 26	2 37	3 14	0 17	20 48	0 29	21 0	0 28	12 1	2 42	15 2	0 44	20 43	1 37	10 15	12 7	9 23	9 43	7 42	7 51	6 14
F 29	14 13	18 50	4 18	4 4	2 36	2 58	0 11	20 48	0 27	20 58	0 28	12 0	2 42	15 2	0 44	20 43	1 37	10 15	12 7	9 25	9 44	7 43	7 52	6 13
S 30	14n32	18n15	3s36	4n42	2s34	2s41	0n 5	20s48	0n25	20n57	0n28	11s58	2n42	15n 2	0n44	20s43	1n37	10n15	12s 7	9n27	9n45	7n45	7n52	6s12

Julian Day Number = 2682102.5, Delta T = 22m17s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'11, Lahiri = 32°41'12

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

MAY 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 33 47	10♉15'26	3♌10	19♈44	24♓ 0	5°R42	28♋ 4	9°R13	21♌19	13°R17	12♊59	5°R31	4♍39	1♉ 5	23♌12	S 1
M 2	14 37 43	11°14'01	16°19	21°24	24°58	5♐29	28°11	9♏ 8	21°19	13♐16	13° 0	5°D31	4°36	1°12	23°13	M 2
T 3	14 41 40	12°12'35	29°51	23° 5	25°57	5°16	28°18	9° 4	21°20	13°15	13° 2	5°R31	4°33	1°19	23°14	T 3
W 4	14 45 36	13°11'06	13♍48	24°49	26°56	5° 2	28°26	8°59	21°20	13°13	13° 3	5♍31	4°29	1°26	23°15	W 4
T 5	14 49 33	14° 9'36	28°13	26°33	27°56	4°47	28°33	8°54	21°20	13°12	13° 4	5°29	4°26	1°32	23°16	T 5
F 6	14 53 29	15° 8'03	13♎ 1	28°20	28°56	4°32	28°40	8°50	21°20	13°11	13° 5	5°25	4°23	1°39	23°17	F 6
S 7	14 57 26	16° 6'28	28° 8	0♉ 8	29°56	4°16	28°48	8°45	21°21	13° 9	13° 6	5°18	4°20	1°46	23°18	S 7
S 8	15 1 23	17° 4'51	13♏25	1°58	0♈56	4° 0	28°56	8°41	21°21	13° 8	13° 8	5° 9	4°17	1°52	23°20	S 8
M 9	15 5 19	18° 3'13	28°41	3°49	1°57	3°43	29° 4	8°36	21°22	13° 7	13° 9	4°59	4°13	1°59	23°21	M 9
T 10	15 9 16	19° 1'32	13♐44	5°43	2°58	3°25	29°12	8°32	21°22	13° 5	13°10	4°49	4°10	2° 6	23°23	T 10
W11	15 13 12	19°59'51	28°25	7°38	4° 0	3° 7	29°20	8°27	21°23	13° 4	13°11	4°39	4° 7	2°12	23°24	W11
T 12	15 17 9	20°58'07	12♑39	9°35	5° 2	2°48	29°28	8°23	21°24	13° 2	13°13	4°32	4° 4	2°19	23°26	T 12
F 13	15 21 5	21°56'22	26°23	11°33	6° 4	2°29	29°36	8°19	21°24	13° 1	13°14	4°28	4° 1	2°26	23°28	F 13
S 14	15 25 2	22°54'36	9♒38	13°33	7° 6	2° 9	29°45	8°14	21°25	12°59	13°15	4°26	3°58	2°33	23°30	S 14
S 15	15 28 58	23°52'48	22°26	15°35	8° 9	1°49	29°53	8°10	21°26	12°58	13°17	4°D25	3°54	2°39	23°32	S 15
M16	15 32 55	24°50'59	4♓53	17°38	9°12	1°29	0♌ 2	8° 5	21°27	12°56	13°18	4°R25	3°51	2°46	23°35	M16
T 17	15 36 52	25°49'08	17° 3	19°43	10°15	1° 8	0°11	8° 1	21°28	12°55	13°19	4°25	3°48	2°53	23°37	T 17
W18	15 40 48	26°47'16	29° 1	21°49	11°18	0°47	0°20	7°57	21°29	12°53	13°20	4°23	3°45	2°59	23°39	W18
T 19	15 44 45	27°45'22	10♈53	23°56	12°22	0°26	0°29	7°53	21°30	12°52	13°22	4°18	3°42	3° 6	23°42	T 19
F 20	15 48 41	28°43'27	22°41	26° 5	13°25	0° 4	0°38	7°49	21°31	12°50	13°23	4°11	3°38	3°13	23°44	F 20
S 21	15 52 38	29°41'31	4♉31	28°14	14°29	29♏43	0°48	7°44	21°32	12°48	13°24	4° 1	3°35	3°20	23°47	S 21
S 22	15 56 34	0♊39'33	16°24	0♊24	15°34	29°21	0°57	7°40	21°33	12°47	13°26	3°49	3°32	3°26	23°50	S 22
M23	16 0 31	1°37'34	28°21	2°35	16°38	28°59	1° 6	7°36	21°34	12°45	13°27	3°35	3°29	3°33	23°53	M23
T 24	16 4 27	2°35'33	10♊26	4°46	17°43	28°37	1°16	7°32	21°36	12°44	13°28	3°21	3°26	3°40	23°56	T 24
W25	16 8 24	3°33'31	22°37	6°57	18°48	28°15	1°26	7°29	21°37	12°42	13°30	3° 8	3°23	3°46	23°59	W25
T 26	16 12 21	4°31'27	4♋57	9° 8	19°53	27°53	1°36	7°25	21°38	12°41	13°31	2°56	3°19	3°53	24° 2	T 26
F 27	16 16 17	5°29'21	17°26	11°18	20°58	27°31	1°45	7°21	21°40	12°39	13°32	2°48	3°16	4° 0	24° 5	F 27
S 28	16 20 14	6°27'14	0♌ 7	13°28	22° 3	27°10	1°55	7°17	21°41	12°37	13°34	2°42	3°13	4° 6	24° 9	S 28
S 29	16 24 10	7°25'05	13° 0	15°36	23° 9	26°48	2° 6	7°13	21°43	12°36	13°35	2°39	3°10	4°13	24°12	S 29
M30	16 28 7	8°22'55	26°10	17°43	24°14	26°27	2°16	7°10	21°44	12°34	13°37	2°38	3° 7	4°20	24°16	M30
T 31	16 32 3	9♊20'43	9♍39	19♊48	25♈20	26♏ 6	2♌26	7♏ 6	21♌46	12♐32	13♊38	2♍38	3♍ 4	4♉27	24♌19	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n51	16n44	2s43	5n22	2s31	2s24	0s 1	20s48	0n23	20n56	0n28	11s57	2n42	15n 2	0n44	20s43	1n37	10n15	12s 6	9n27	9n46	7n47	7n53	6s11
M 2	15 9	14 18	1 40	6 2	2 28	2 6	0 7	20 48	0 21	20 54	0 28	11 55	2 42	15 2	0 44	20 43	1 37	10 16	12 6	9 27	9 48	7 49	7 53	6 10
T 3	15 27	11 1	0 30	6 42	2 25	1 48	0 13	20 48	0 18	20 53	0 28	11 54	2 42	15 2	0 44	20 42	1 37	10 16	12 6	9 27	9 49	7 51	7 54	6 10
W 4	15 44	7 1	0n44	7 24	2 20	1 30	0 19	20 48	0 16	20 52	0 28	11 53	2 42	15 2	0 44	20 42	1 37	10 16	12 6	9 27	9 50	7 53	7 54	6 9
T 5	16 2	2 30	1 58	8 6	2 16	1 12	0 24	20 48	0 14	20 50	0 28	11 51	2 42	15 2	0 43	20 42	1 37	10 17	12 6	9 28	9 51	7 54	7 55	6 8
F 6	16 19	2s17	3 5	8 48	2 11	0 53	0 30	20 47	0 11	20 49	0 28	11 50	2 42	15 1	0 43	20 42	1 37	10 17	12 6	9 30	9 52	7 56	7 55	6 7
S 7	16 36	7 1	4 1	9 31	2 5	0 34	0 35	20 47	0 9	20 47	0 28	11 48	2 42	15 1	0 43	20 42	1 37	10 17	12 6	9 32	9 53	7 58	7 55	6 7
S 8	16 53	11 21	4 41	10 15	1 59	0 15	0 40	20 46	0 6	20 45	0 28	11 47	2 42	15 1	0 43	20 41	1 37	10 18	12 5	9 35	9 54	8 0	7 56	6 6
M 9	17 9	14 55	5 0	10 59	1 53	0n 5	0 45	20 46	0 4	20 44	0 28	11 46	2 42	15 1	0 43	20 41	1 37	10 18	12 5	9 39	9 56	8 2	7 56	6 5
T 10	17 25	17 26	4 58	11 43	1 46	0 25	0 50	20 45	0 1	20 42	0 28	11 44	2 42	15 1	0 43	20 41	1 37	10 18	12 5	9 43	9 57	8 4	7 56	6 4
W11	17 41	18 44	4 37	12 27	1 38	0 45	0 55	20 44	0s 2	20 41	0 28	11 43	2 42	15 0	0 43	20 41	1 37	10 18	12 5	9 46	9 58	8 5	7 56	6 3
T 12	17 56	18 48	3 58	13 12	1 30	1 5	0 59	20 43	0 4	20 39	0 28	11 42	2 42	15 0	0 43	20 41	1 37	10 19	12 5	9 49	9 59	8 7	7 56	6 3
F 13	18 11	17 44	3 7	13 57	1 22	1 25	1 4	20 42	0 7	20 37	0 28	11 40	2 42	15 0	0 43	20 40	1 37	10 19	12 5	9 50	10 0	8 9	7 57	6 2
S 14	18 26	15 44	2 7	14 41	1 13	1 46	1 8	20 41	0 10	20 35	0 28	11 39	2 42	15 0	0 43	20 40	1 37	10 19	12 5	9 51	10 1	8 11	7 57	6 1
S 15	18 41	12 59	1 3	15 25	1 4	2 7	1 12	20 39	0 12	20 34	0 28	11 38	2 42	14 59	0 43	20 40	1 37	10 19	12 4	9 51	10 2	8 13	7 57	6 0
M16	18 55	9 44	0s 2	16 9	0 55	2 28	1 16	20 38	0 15	20 32	0 28	11 36	2 41	14 59	0 43	20 40	1 37	10 20	12 4	9 51	10 4	8 14	7 57	6 0
T 17	19 9	6 7	1 6	16 53	0 45	2 49	1 20	20 36	0 18	20 30	0 28	11 35	2 41	14 59	0 43	20 40	1 37	10 20	12 4	9 51	10 5	8 16	7 57	5 59
W18	19 22	2 19	2 6	17 36	0 35	3 10	1 24	20 35	0 21	20 28	0 28	11 34	2 41	14 58	0 43	20 39	1 37	10 20	12 4	9 52	10 6	8 18	7 57	5 58
T 19	19 35	1n32	3 0	18 17	0 25	3 32	1 27	20 33	0 23	20 26	0 28	11 33	2 41	14 58	0 43	20 39	1 37	10 20	12 4	9 54	10 7	8 20	7 57	5 57
F 20	19 48	5 18	3 46	18 58	0 14	3 53	1 31	20 31	0 26	20 24	0 28	11 31	2 41	14 58	0 43	20 39	1 37	10 21	12 4	9 57	10 8	8 22	7 56	5 57
S 21	20 1	8 52	4 22	19 38	0 4	4 15	1 34	20 29	0 29	20 22	0 28	11 30	2 41	14 57	0 43	20 39	1 37	10 21	12 4	10 0	10 9	8 24	7 56	5 56
S 22	20 13	12 6	4 46	20 16	0n 7	4 36	1 37	20 27	0 32	20 20	0 28	11 29	2 41	14 57	0 43	20 39	1 37	10 21	12 4	10 5	10 11	8 25	7 56	5 55
M23	20 25	14 52	4 58	20 53	0 17	4 58	1 40	20 25	0 35	20 18	0 28	11 28	2 41	14 56	0 43	20 38	1 37	10 21	12 4	10 10	10 12	8 27	7 56	5 54
T 24	20 36	17 2	4 57	21 28	0 28	5 20	1 43	20 23	0 37	20 16	0 28	11 27	2 41	14 56	0 43	20 38	1 37	10 22	12 4	10 15	10 13	8 29	7 56	5 54
W25	20 47	18 27	4 43	22 1	0 38	5 42	1 46	20 21	0 40	20 14	0 28	11 26	2 40	14 55	0 43	20 38	1 37	10 22	12 3	10 19	10 14	8 31	7 55	5 53
T 26	20 58	19 1	4 15	22 32	0 48	6 4	1 49	20 19	0 43	20 12	0 28	11 25	2 40	14 55	0 43	20 38	1 37	10 22	12 3	10 23	10 15	8 33	7 55	5 52
F 27	21 9	18 41	3 34	23 0	0 57	6 26	1 51	20 17	0 46	20 10	0 28	11 23	2 40	14 55	0 43	20 38	1 37	10 22	12 3	10 27	10 16	8 34	7 55	5 51
S 28	21 19	17 24	2 43	23 26	1 7	6 48	1 54	20 15	0 49	20 7	0 28	11 22	2 40	14 54	0 43	20 37	1 37	10 23	12 3	10 29	10 17	8 36	7 54	5 51
S 29	21 28	15 13	1 42	23 50	1 16	7 10	1 56	20 12	0 51	20 5	0 28	11 21	2 40	14 53	0 43	20 37	1 37	10 23	12 3	10 30	10 19	8 38	7 54	5 50
M30	21 38	12 13	0 34	24 11	1 24	7 32	1 58	20 10	0 54	20 3	0 28	11 20	2 40	14 53	0 43	20 37	1 37	10 23	12 3	10 30	10 20	8 40	7 53	5 49
T 31	21n46	8n30	0n37	24n29	1n32	7n54	2s 0	20s 8	0s57	20n 1	0n28	11s19	2n39	14n52	0n43	20s37	1n37	10n23	12s 3	10n30	10n21	8n42	7n53	5s49

Julian Day Number = 2682132.5, Delta T = 22m17s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'16, Lahiri = 32°41'16

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

JUNE 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 36 0	10♊18'29	23♍28	21♊51	26♈26	25°R46	2♌36	7°R 3	21♌48	12°R31	13♊39	2°R38	3♍ 0	4♉33	24♌23	W 1
T 2	16 39 56	11°16'13	7♎40	23°53	27°32	25♏26	2°47	6♏59	21°49	12♐29	13°41	2♍36	2°57	4°40	24°27	T 2
F 3	16 43 53	12°13'56	22°12	25°52	28°39	25° 6	2°57	6°56	21°51	12°28	13°42	2°32	2°54	4°47	24°31	F 3
S 4	16 47 50	13°11'38	7♏ 1	27°49	29°45	24°47	3° 8	6°53	21°53	12°26	13°43	2°25	2°51	4°53	24°35	S 4
S 5	16 51 46	14° 9'18	22° 2	29°43	0♉52	24°28	3°19	6°50	21°55	12°24	13°45	2°16	2°48	5° 0	24°39	S 5
M 6	16 55 43	15° 6'56	7♐ 4	1♋34	1°58	24°10	3°30	6°47	21°57	12°23	13°46	2° 5	2°44	5° 7	24°43	M 6
T 7	16 59 39	16° 4'34	21°59	3°23	3° 5	23°52	3°40	6°44	21°59	12°21	13°47	1°55	2°41	5°14	24°47	T 7
W 8	17 3 36	17° 2'10	6♑37	5° 9	4°12	23°35	3°51	6°41	22° 1	12°19	13°49	1°45	2°38	5°20	24°52	W 8
T 9	17 7 32	17°59'45	20°51	6°53	5°19	23°19	4° 2	6°38	22° 3	12°18	13°50	1°38	2°35	5°27	24°56	T 9
F 10	17 11 29	18°57'20	4♒38	8°33	6°27	23° 3	4°14	6°35	22° 5	12°16	13°51	1°33	2°32	5°34	25° 0	F 10
S 11	17 15 25	19°54'53	17°56	10°10	7°34	22°48	4°25	6°32	22° 7	12°15	13°53	1°30	2°29	5°40	25° 5	S 11
S 12	17 19 22	20°52'26	0♓49	11°45	8°41	22°33	4°36	6°30	22° 9	12°13	13°54	1°D29	2°25	5°47	25°10	S 12
M13	17 23 19	21°49'57	13°19	13°17	9°49	22°20	4°47	6°27	22°11	12°11	13°56	1°30	2°22	5°54	25°14	M13
T 14	17 27 15	22°47'28	25°31	14°45	10°57	22° 7	4°59	6°25	22°14	12°10	13°57	1°R30	2°19	6° 0	25°19	T 14
W15	17 31 12	23°44'59	7♈31	16°11	12° 5	21°54	5°10	6°22	22°16	12° 8	13°58	1°29	2°16	6° 7	25°24	W15
T 16	17 35 8	24°42'28	19°23	17°33	13°13	21°43	5°22	6°20	22°18	12° 7	14° 0	1°26	2°13	6°14	25°29	T 16
F 17	17 39 5	25°39'57	1♉13	18°53	14°21	21°32	5°33	6°18	22°21	12° 5	14° 1	1°21	2°10	6°21	25°34	F 17
S 18	17 43 1	26°37'25	13° 5	20° 9	15°29	21°22	5°45	6°16	22°23	12° 4	14° 2	1°13	2° 6	6°27	25°39	S 18
S 19	17 46 58	27°34'53	25° 2	21°22	16°37	21°13	5°57	6°13	22°26	12° 2	14° 4	1° 3	2° 3	6°34	25°44	S 19
M20	17 50 54	28°32'19	7♊ 6	22°32	17°45	21° 4	6° 8	6°12	22°28	12° 0	14° 5	0°52	2° 0	6°41	25°50	M20
T 21	17 54 51	29°29'46	19°20	23°38	18°54	20°57	6°20	6°10	22°31	11°59	14° 6	0°41	1°57	6°47	25°55	T 21
W22	17 58 48	0♋27'11	1♋44	24°41	20° 2	20°50	6°32	6° 8	22°33	11°57	14° 8	0°30	1°54	6°54	26° 0	W22
T 23	18 2 44	1°24'36	14°18	25°41	21°11	20°44	6°44	6° 6	22°36	11°56	14° 9	0°21	1°50	7° 1	26° 6	T 23
F 24	18 6 41	2°21'59	27° 4	26°37	22°20	20°39	6°56	6° 5	22°39	11°54	14°10	0°15	1°47	7° 8	26°11	F 24
S 25	18 10 37	3°19'22	10♌ 2	27°29	23°28	20°35	7° 8	6° 3	22°41	11°53	14°11	0°10	1°44	7°14	26°17	S 25
S 26	18 14 34	4°16'45	23°11	28°18	24°37	20°32	7°20	6° 2	22°44	11°51	14°13	0° 9	1°41	7°21	26°23	S 26
M27	18 18 30	5°14'06	6♍33	29° 3	25°46	20°29	7°33	6° 1	22°47	11°50	14°14	0°D 8	1°38	7°28	26°28	M27
T 28	18 22 27	6°11'26	20° 9	29°44	26°55	20°27	7°45	5°59	22°50	11°48	14°15	0° 9	1°35	7°34	26°34	T 28
W29	18 26 23	7° 8'46	3♎58	0♌21	28° 4	20°26	7°57	5°58	22°52	11°47	14°17	0°R10	1°31	7°41	26°40	W29
T 30	18 30 20	8♋ 6'04	18♎ 3	0♌54	29♉13	20°D26	8♌10	5♏57	22♌55	11♐46	14♊18	0♍10	1♍28	7♉48	26♌46	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n55	4n14	1n48	24n45	1n39	8n16	2s 2	20s 6	0s59	19n58	0n29	11s18	2n39	14n52	0n43	20s36	1n37	10n23	12s 3	10n30	10n22	8n43	7n52	5s48
T 2	22 3	0s22	2 54	24 58	1 45	8 38	2 4	20 3	1 2	19 56	0 29	11 18	2 39	14 51	0 43	20 36	1 37	10 24	12 3	10 31	10 23	8 45	7 52	5 47
F 3	22 11	5 3	3 50	25 8	1 51	9 0	2 6	20 1	1 5	19 54	0 29	11 17	2 39	14 51	0 42	20 36	1 37	10 24	12 3	10 32	10 24	8 47	7 51	5 46
S 4	22 18	9 31	4 32	25 16	1 56	9 21	2 7	19 59	1 7	19 51	0 29	11 16	2 39	14 50	0 42	20 36	1 37	10 24	12 3	10 35	10 25	8 49	7 50	5 46
S 5	22 25	13 26	4 56	25 22	2 0	9 43	2 9	19 57	1 10	19 49	0 29	11 15	2 39	14 49	0 42	20 36	1 37	10 24	12 3	10 38	10 27	8 51	7 50	5 45
M 6	22 32	16 29	5 0	25 24	2 4	10 5	2 10	19 55	1 12	19 46	0 29	11 14	2 38	14 49	0 42	20 35	1 37	10 24	12 3	10 42	10 28	8 53	7 49	5 44
T 7	22 38	18 24	4 43	25 25	2 6	10 26	2 11	19 53	1 15	19 44	0 29	11 13	2 38	14 48	0 42	20 35	1 37	10 25	12 3	10 45	10 29	8 54	7 48	5 44
W 8	22 44	19 4	4 8	25 23	2 8	10 48	2 12	19 51	1 17	19 41	0 29	11 12	2 38	14 47	0 42	20 35	1 37	10 25	12 3	10 49	10 30	8 56	7 47	5 43
T 9	22 49	18 29	3 18	25 20	2 9	11 9	2 13	19 49	1 19	19 39	0 29	11 12	2 38	14 47	0 42	20 35	1 37	10 25	12 3	10 52	10 31	8 58	7 47	5 42
F 10	22 54	16 49	2 17	25 14	2 10	11 30	2 14	19 47	1 22	19 36	0 29	11 11	2 37	14 46	0 42	20 35	1 37	10 25	12 3	10 53	10 32	9 0	7 46	5 42
S 11	22 58	14 16	1 11	25 7	2 9	11 51	2 15	19 46	1 24	19 33	0 29	11 10	2 37	14 45	0 42	20 34	1 37	10 25	12 3	10 54	10 33	9 2	7 45	5 41
S 12	23 3	11 5	0 4	24 57	2 8	12 12	2 16	19 44	1 26	19 31	0 29	11 10	2 37	14 45	0 42	20 34	1 37	10 25	12 3	10 54	10 34	9 3	7 44	5 40
M13	23 6	7 30	1s 2	24 46	2 5	12 33	2 16	19 43	1 28	19 28	0 29	11 9	2 37	14 44	0 42	20 34	1 37	10 26	12 3	10 54	10 36	9 5	7 43	5 40
T 14	23 10	3 41	2 4	24 34	2 2	12 54	2 17	19 41	1 31	19 25	0 29	11 9	2 37	14 43	0 42	20 34	1 37	10 26	12 3	10 54	10 37	9 7	7 42	5 39
W15	23 12	0n13	2 59	24 21	1 59	13 14	2 17	19 40	1 33	19 23	0 29	11 8	2 36	14 42	0 42	20 34	1 37	10 26	12 3	10 55	10 38	9 9	7 41	5 39
T 16	23 15	4 4	3 46	24 6	1 54	13 34	2 17	19 39	1 35	19 20	0 29	11 7	2 36	14 41	0 42	20 34	1 37	10 26	12 3	10 56	10 39	9 11	7 40	5 38
F 17	23 17	7 45	4 23	23 50	1 49	13 54	2 17	19 38	1 37	19 17	0 29	11 7	2 36	14 41	0 42	20 33	1 37	10 26	12 3	10 58	10 40	9 12	7 39	5 37
S 18	23 19	11 7	4 48	23 33	1 43	14 14	2 17	19 38	1 39	19 14	0 29	11 6	2 36	14 40	0 42	20 33	1 37	10 26	12 3	11 0	10 41	9 14	7 38	5 37
S 19	23 20	14 4	5 1	23 15	1 36	14 33	2 17	19 37	1 40	19 11	0 29	11 6	2 35	14 39	0 42	20 33	1 37	10 26	12 3	11 4	10 42	9 16	7 37	5 36
M20	23 21	16 28	5 1	22 56	1 28	14 52	2 17	19 36	1 42	19 9	0 29	11 6	2 35	14 38	0 42	20 33	1 37	10 26	12 3	11 8	10 44	9 18	7 36	5 35
T 21	23 21	18 9	4 47	22 37	1 20	15 11	2 17	19 36	1 44	19 6	0 29	11 5	2 35	14 37	0 42	20 33	1 37	10 27	12 3	11 12	10 45	9 20	7 35	5 35
W22	23 21	19 1	4 20	22 17	1 11	15 30	2 16	19 36	1 46	19 3	0 29	11 5	2 35	14 36	0 42	20 32	1 37	10 27	12 3	11 15	10 46	9 21	7 33	5 34
T 23	23 21	18 57	3 39	21 56	1 2	15 48	2 16	19 36	1 48	19 0	0 29	11 5	2 35	14 36	0 42	20 32	1 37	10 27	12 3	11 18	10 47	9 23	7 32	5 34
F 24	23 20	17 56	2 47	21 36	0 51	16 7	2 15	19 36	1 49	18 57	0 29	11 4	2 34	14 35	0 42	20 32	1 37	10 27	12 3	11 21	10 48	9 25	7 31	5 33
S 25	23 19	15 58	1 46	21 15	0 40	16 24	2 14	19 37	1 51	18 54	0 29	11 4	2 34	14 34	0 42	20 32	1 37	10 27	12 3	11 22	10 49	9 27	7 29	5 33
S 26	23 17	13 9	0 37	20 54	0 29	16 42	2 14	19 37	1 52	18 51	0 29	11 4	2 34	14 33	0 42	20 32	1 37	10 27	12 3	11 23	10 50	9 29	7 28	5 32
M27	23 15	9 37	0n34	20 33	0 16	16 59	2 13	19 38	1 54	18 48	0 29	11 4	2 34	14 32	0 42	20 32	1 37	10 27	12 3	11 23	10 51	9 30	7 27	5 31
T 28	23 13	5 30	1 45	20 11	0 3	17 16	2 12	19 39	1 55	18 45	0 29	11 4	2 33	14 31	0 42	20 31	1 37	10 27	12 3	11 23	10 53	9 32	7 25	5 31
W29	23 10	1 3	2 51	19 50	0s10	17 32	2 11	19 40	1 57	18 41	0 30	11 3	2 33	14 30	0 42	20 31	1 37	10 27	12 3	11 22	10 54	9 34	7 24	5 30
T 30	23n 7	3s32	3n48	19n30	0s24	17n48	2s10	19s41	1s58	18n38	0n30	11s 3	2n33	14n29	0n42	20s31	1n37	10n27	12s 3	11n23	10n55	9n36	7n22	5s30

Julian Day Number = 2682163.5, Delta T = 22m18s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'20, Lahiri = 32°41'20

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

JULY 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 34 17	9♋ 3'22	2♏22	1♌23	0♊23	20♏27	8♌22	5°R56	22♌58	11°R44	14♊19	0°R 7	1♍25	7♉55	26♌52	F 1
S 2	18 38 13	10° 0'39	16°52	1°47	1°32	20°29	8°34	5♏56	23° 1	11♐43	14°20	0♍ 3	1°22	8° 1	26°58	S 2
S 3	18 42 10	10°57'56	1♐29	2° 7	2°41	20°31	8°47	5°55	23° 4	11°41	14°22	29♌57	1°19	8° 8	27° 4	S 3
M 4	18 46 6	11°55'11	16° 8	2°22	3°51	20°34	8°59	5°54	23° 7	11°40	14°23	29°50	1°16	8°15	27°10	M 4
T 5	18 50 3	12°52'27	0♑40	2°33	5° 0	20°38	9°12	5°54	23°10	11°39	14°24	29°43	1°12	8°21	27°16	T 5
W 6	18 53 59	13°49'42	15° 0	2°39	6°10	20°43	9°24	5°53	23°13	11°37	14°25	29°37	1° 9	8°28	27°23	W 6
T 7	18 57 56	14°46'56	29° 1	2°R41	7°20	20°48	9°37	5°53	23°16	11°36	14°26	29°32	1° 6	8°35	27°29	T 7
F 8	19 1 53	15°44'10	12♒40	2°38	8°30	20°54	9°50	5°53	23°19	11°35	14°28	29°28	1° 3	8°42	27°35	F 8
S 9	19 5 49	16°41'24	25°55	2°31	9°39	21° 1	10° 2	5°53	23°22	11°34	14°29	29°D27	1° 0	8°48	27°42	S 9
S 10	19 9 46	17°38'39	8♓48	2°19	10°49	21° 9	10°15	5°D53	23°26	11°32	14°30	29°27	0°56	8°55	27°48	S 10
M11	19 13 42	18°35'52	21°19	2° 3	11°59	21°17	10°28	5°53	23°29	11°31	14°31	29°29	0°53	9° 2	27°55	M11
T 12	19 17 39	19°33'07	3♈34	1°43	13° 9	21°27	10°41	5°53	23°32	11°30	14°32	29°30	0°50	9° 8	28° 1	T 12
W13	19 21 35	20°30'21	15°36	1°19	14°20	21°36	10°54	5°53	23°35	11°29	14°33	29°R31	0°47	9°15	28° 8	W13
T 14	19 25 32	21°27'35	27°31	0°51	15°30	21°47	11° 6	5°54	23°38	11°28	14°35	29°31	0°44	9°22	28°15	T 14
F 15	19 29 28	22°24'50	9♉23	0°21	16°40	21°58	11°19	5°54	23°42	11°26	14°36	29°30	0°41	9°29	28°21	F 15
S 16	19 33 25	23°22'04	21°17	29♋48	17°50	22°10	11°32	5°55	23°45	11°25	14°37	29°26	0°37	9°35	28°28	S 16
S 17	19 37 22	24°19'19	3♊17	29°13	19° 1	22°22	11°45	5°56	23°48	11°24	14°38	29°22	0°34	9°42	28°35	S 17
M18	19 41 18	25°16'35	15°27	28°36	20°11	22°35	11°58	5°56	23°52	11°23	14°39	29°17	0°31	9°49	28°42	M18
T 19	19 45 15	26°13'50	27°49	27°58	21°22	22°49	12°11	5°57	23°55	11°22	14°40	29°11	0°28	9°55	28°49	T 19
W20	19 49 11	27°11'06	10♋25	27°20	22°32	23° 3	12°24	5°58	23°59	11°21	14°41	29° 6	0°25	10° 2	28°56	W20
T 21	19 53 8	28° 8'22	23°16	26°43	23°43	23°18	12°37	5°59	24° 2	11°20	14°42	29° 1	0°22	10° 9	29° 3	T 21
F 22	19 57 4	29° 5'38	6♌22	26° 6	24°54	23°34	12°50	6° 1	24° 5	11°19	14°43	28°58	0°18	10°16	29°10	F 22
S 23	20 1 1	0♌ 2'54	19°42	25°31	26° 5	23°50	13° 4	6° 2	24° 9	11°18	14°44	28°56	0°15	10°22	29°17	S 23
S 24	20 4 57	1° 0'10	3♍14	24°58	27°15	24° 7	13°17	6° 3	24°12	11°17	14°45	28°D56	0°12	10°29	29°24	S 24
M25	20 8 54	1°57'27	16°57	24°28	28°26	24°24	13°30	6° 5	24°16	11°16	14°46	28°57	0° 9	10°36	29°31	M25
T 26	20 12 51	2°54'43	0♎51	24° 2	29°37	24°42	13°43	6° 6	24°19	11°15	14°47	28°58	0° 6	10°42	29°38	T 26
W27	20 16 47	3°51'59	14°52	23°39	0♋48	25° 1	13°56	6° 8	24°23	11°15	14°48	29° 0	0° 2	10°49	29°45	W27
T 28	20 20 44	4°49'16	29° 1	23°21	1°59	25°20	14° 9	6°10	24°26	11°14	14°49	29°R 1	29♌59	10°56	29°53	T 28
F 29	20 24 40	5°46'32	13♏14	23° 8	3°10	25°40	14°23	6°12	24°30	11°13	14°50	29° 1	29°56	11° 3	29°59	F 29
S 30	20 28 37	6°43'49	27°30	22°59	4°22	26° 0	14°36	6°14	24°34	11°12	14°51	28°59	29°53	11° 9	0♍ 7	S 30
S 31	20 32 33	7♌41'06	11♐46	22°D56	5♋33	26♏20	14♌49	6♏16	24♌37	11♐12	14♊52	28♌58	29♌50	11♉16	0♍15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 3	7s59	4n32	19n 9	0s38	18n 4	2s 8	19s43	1s59	18n35	0n30	11s 3	2n32	14n28	0n42	20s31	1n37	10n27	12s 3	11n23	10n56	9n37	7n21	5s29
S 2	22 59	12 2	4 59	18 50	0 53	18 19	2 7	19 45	2 1	18 32	0 30	11 3	2 32	14 27	0 42	20 31	1 37	10 27	12 3	11 25	10 57	9 39	7 19	5 29
S 3	22 54	15 22	5 7	18 30	1 9	18 34	2 6	19 46	2 2	18 29	0 30	11 3	2 32	14 26	0 42	20 31	1 37	10 28	12 3	11 27	10 58	9 41	7 18	5 28
M 4	22 49	17 45	4 55	18 12	1 24	18 48	2 4	19 48	2 3	18 26	0 30	11 3	2 32	14 25	0 42	20 30	1 37	10 28	12 4	11 29	10 59	9 43	7 16	5 28
T 5	22 44	18 57	4 24	17 54	1 40	19 3	2 3	19 51	2 4	18 22	0 30	11 3	2 31	14 24	0 42	20 30	1 37	10 28	12 4	11 32	11 0	9 45	7 15	5 27
W 6	22 38	18 56	3 37	17 37	1 56	19 16	2 1	19 53	2 5	18 19	0 30	11 4	2 31	14 23	0 42	20 30	1 37	10 28	12 4	11 34	11 2	9 46	7 13	5 27
T 7	22 32	17 43	2 37	17 21	2 12	19 29	2 0	19 55	2 6	18 16	0 30	11 4	2 31	14 22	0 42	20 30	1 37	10 28	12 4	11 36	11 3	9 48	7 11	5 26
F 8	22 26	15 31	1 30	17 6	2 28	19 42	1 58	19 58	2 7	18 12	0 30	11 4	2 31	14 21	0 42	20 30	1 37	10 28	12 4	11 37	11 4	9 50	7 10	5 26
S 9	22 19	12 32	0 19	16 52	2 44	19 54	1 56	20 1	2 8	18 9	0 30	11 4	2 30	14 20	0 42	20 30	1 37	10 28	12 4	11 37	11 5	9 52	7 8	5 25
S 10	22 12	9 2	0s50	16 39	3 0	20 6	1 54	20 4	2 9	18 6	0 30	11 4	2 30	14 19	0 42	20 30	1 37	10 28	12 4	11 37	11 6	9 54	7 6	5 25
M11	22 4	5 12	1 56	16 28	3 15	20 17	1 52	20 7	2 10	18 2	0 30	11 5	2 30	14 18	0 42	20 29	1 36	10 28	12 4	11 37	11 7	9 55	7 5	5 24
T 12	21 56	1 16	2 55	16 18	3 30	20 28	1 50	20 10	2 11	17 59	0 30	11 5	2 30	14 17	0 42	20 29	1 36	10 28	12 4	11 36	11 8	9 57	7 3	5 24
W13	21 48	2n40	3 44	16 9	3 44	20 39	1 48	20 14	2 12	17 55	0 30	11 5	2 29	14 16	0 41	20 29	1 36	10 28	12 4	11 36	11 9	9 59	7 1	5 23
T 14	21 39	6 26	4 24	16 2	3 57	20 48	1 46	20 17	2 13	17 52	0 30	11 6	2 29	14 15	0 41	20 29	1 36	10 28	12 5	11 36	11 11	10 1	6 59	5 23
F 15	21 30	9 57	4 52	15 56	4 10	20 58	1 44	20 21	2 14	17 48	0 30	11 6	2 29	14 14	0 41	20 29	1 36	10 28	12 5	11 37	11 12	10 2	6 57	5 22
S 16	21 20	13 4	5 8	15 52	4 21	21 7	1 42	20 25	2 14	17 45	0 30	11 7	2 29	14 13	0 41	20 29	1 36	10 28	12 5	11 38	11 13	10 4	6 55	5 22
S 17	21 11	15 40	5 10	15 50	4 31	21 15	1 40	20 28	2 15	17 41	0 30	11 7	2 28	14 11	0 41	20 29	1 36	10 28	12 5	11 39	11 14	10 6	6 54	5 21
M18	21 0	17 37	4 59	15 48	4 39	21 23	1 37	20 32	2 16	17 38	0 30	11 8	2 28	14 10	0 41	20 29	1 36	10 28	12 5	11 41	11 15	10 8	6 52	5 21
T 19	20 50	18 47	4 33	15 49	4 47	21 30	1 35	20 37	2 16	17 34	0 31	11 8	2 28	14 9	0 41	20 29	1 36	10 28	12 5	11 43	11 16	10 10	6 50	5 21
W20	20 39	19 3	3 54	15 50	4 52	21 36	1 33	20 41	2 17	17 31	0 31	11 9	2 27	14 8	0 41	20 29	1 36	10 28	12 5	11 45	11 17	10 11	6 48	5 20
T 21	20 28	18 21	3 3	15 54	4 56	21 42	1 30	20 45	2 18	17 27	0 31	11 9	2 27	14 7	0 41	20 28	1 36	10 28	12 5	11 46	11 18	10 13	6 46	5 20
F 22	20 16	16 40	2 0	15 58	4 58	21 48	1 28	20 50	2 18	17 23	0 31	11 10	2 27	14 6	0 41	20 28	1 36	10 28	12 6	11 48	11 20	10 15	6 44	5 19
S 23	20 4	14 4	0 50	16 4	4 59	21 53	1 25	20 54	2 19	17 20	0 31	11 11	2 27	14 5	0 41	20 28	1 36	10 28	12 6	11 48	11 21	10 17	6 42	5 19
S 24	19 52	10 39	0n24	16 10	4 58	21 57	1 22	20 59	2 19	17 16	0 31	11 11	2 26	14 3	0 41	20 28	1 36	10 28	12 6	11 48	11 22	10 18	6 40	5 19
M25	19 39	6 38	1 37	16 18	4 56	22 1	1 20	21 4	2 20	17 12	0 31	11 12	2 26	14 2	0 41	20 28	1 36	10 28	12 6	11 48	11 23	10 20	6 37	5 18
T 26	19 26	2 13	2 46	16 27	4 51	22 4	1 17	21 9	2 20	17 9	0 31	11 13	2 26	14 1	0 41	20 28	1 36	10 28	12 6	11 47	11 24	10 22	6 35	5 18
W27	19 13	2s22	3 46	16 36	4 46	22 7	1 15	21 14	2 21	17 5	0 31	11 14	2 26	14 0	0 41	20 28	1 36	10 28	12 6	11 47	11 25	10 24	6 33	5 18
T 28	19 0	6 50	4 33	16 46	4 39	22 9	1 12	21 19	2 21	17 1	0 31	11 14	2 25	13 59	0 41	20 28	1 36	10 27	12 6	11 47	11 26	10 25	6 31	5 17
F 29	18 46	10 56	5 3	16 56	4 30	22 10	1 9	21 24	2 22	16 57	0 31	11 15	2 25	13 58	0 41	20 28	1 36	10 27	12 7	11 47	11 27	10 27	6 29	5 17
S 30	18 32	14 26	5 14	17 7	4 21	22 11	1 6	21 29	2 22	16 54	0 31	11 16	2 25	13 56	0 41	20 28	1 36	10 27	12 7	11 47	11 28	10 29	6 27	5 17
S 31	18n17	17s 3	5n 7	17n18	4s10	22n11	1s 3	21s34	2s22	16n50	0n31	11s17	2n25	13n55	0n41	20s28	1n36	10n27	12s 7	11n48	11n30	10n31	6n24	5s16

Julian Day Number = 2682193.5, Delta T = 22m18s
Ecliptic obliquity = 23°21'17, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'24, Lahiri = 32°41'24

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2631
geocentric

AUGUST 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 36 30	8♌38'23	25♐58	22♋58	6♋44	26♏41	15♌ 2	6♏18	24♌41	11°R11	14♊53	28°R55	29♌47	11♉23	0♍22	M 1
T 2	20 40 26	9°35'40	10♑ 3	23° 6	7°55	27° 3	15°15	6°20	24°44	11♐10	14°54	28♌52	29°43	11°29	0°29	T 2
W 3	20 44 23	10°32'58	23°56	23°20	9° 7	27°25	15°29	6°22	24°48	11°10	14°54	28°50	29°40	11°36	0°37	W 3
T 4	20 48 20	11°30'16	7♒35	23°40	10°18	27°48	15°42	6°25	24°52	11° 9	14°55	28°48	29°37	11°43	0°44	T 4
F 5	20 52 16	12°27'34	20°57	24° 5	11°30	28°10	15°55	6°27	24°55	11° 8	14°56	28°47	29°34	11°50	0°52	F 5
S 6	20 56 13	13°24'54	4♓ 0	24°37	12°41	28°34	16° 9	6°30	24°59	11° 8	14°57	28°D47	29°31	11°56	0°59	S 6
S 7	21 0 9	14°22'14	16°45	25°14	13°53	28°58	16°22	6°33	25° 3	11° 7	14°58	28°48	29°28	12° 3	1° 7	S 7
M 8	21 4 6	15°19'34	29°14	25°57	15° 5	29°22	16°35	6°35	25° 6	11° 7	14°58	28°49	29°24	12°10	1°14	M 8
T 9	21 8 2	16°16'56	11♈28	26°47	16°16	29°47	16°48	6°38	25°10	11° 6	14°59	28°50	29°21	12°16	1°22	T 9
W10	21 11 59	17°14'19	23°30	27°41	17°28	0♗12	17° 2	6°41	25°14	11° 6	15° 0	28°51	29°18	12°23	1°30	W10
T 11	21 15 55	18°11'42	5♉26	28°42	18°40	0°37	17°15	6°44	25°17	11° 5	15° 1	28°52	29°15	12°30	1°37	T 11
F 12	21 19 52	19° 9'07	17°19	29°48	19°52	1° 3	17°28	6°47	25°21	11° 5	15° 1	28°R52	29°12	12°37	1°45	F 12
S 13	21 23 49	20° 6'33	29°14	0♌59	21° 4	1°30	17°41	6°51	25°25	11° 5	15° 2	28°52	29° 8	12°43	1°52	S 13
S 14	21 27 45	21° 4'00	11♊16	2°16	22°16	1°56	17°55	6°54	25°29	11° 4	15° 3	28°52	29° 5	12°50	2° 0	S 14
M15	21 31 42	22° 1'28	23°28	3°38	23°28	2°23	18° 8	6°57	25°32	11° 4	15° 3	28°51	29° 2	12°57	2° 8	M15
T 16	21 35 38	22°58'57	5♋54	5° 5	24°40	2°51	18°21	7° 1	25°36	11° 4	15° 4	28°50	28°59	13° 3	2°16	T 16
W17	21 39 35	23°56'27	18°38	6°36	25°52	3°19	18°34	7° 4	25°40	11° 4	15° 4	28°49	28°56	13°10	2°23	W17
T 18	21 43 31	24°53'59	1♌41	8°12	27° 4	3°47	18°48	7° 8	25°43	11° 3	15° 5	28°49	28°53	13°17	2°31	T 18
F 19	21 47 28	25°51'31	15° 4	9°52	28°17	4°16	19° 1	7°12	25°47	11° 3	15° 6	28°49	28°49	13°24	2°39	F 19
S 20	21 51 24	26°49'05	28°46	11°35	29°29	4°44	19°14	7°16	25°51	11° 3	15° 6	28°D49	28°46	13°30	2°47	S 20
S 21	21 55 21	27°46'39	12♍43	13°23	0♌42	5°14	19°27	7°20	25°55	11° 3	15° 7	28°49	28°43	13°37	2°54	S 21
M22	21 59 17	28°44'15	26°54	15°13	1°54	5°43	19°40	7°24	25°58	11° 3	15° 7	28°R49	28°40	13°44	3° 2	M22
T 23	22 3 14	29°41'52	11♎13	17° 6	3° 6	6°13	19°54	7°28	26° 2	11°D 3	15° 8	28°49	28°37	13°50	3°10	T 23
W24	22 7 11	0♍39'29	25°37	19° 1	4°19	6°43	20° 7	7°32	26° 6	11° 3	15° 8	28°49	28°33	13°57	3°18	W24
T 25	22 11 7	1°37'07	10♏ 0	20°58	5°32	7°14	20°20	7°36	26° 9	11° 3	15° 9	28°48	28°30	14° 4	3°25	T 25
F 26	22 15 4	2°34'47	24°18	22°57	6°44	7°45	20°33	7°40	26°13	11° 3	15° 9	28°48	28°27	14°11	3°33	F 26
S 27	22 19 0	3°32'27	8♐30	24°57	7°57	8°16	20°46	7°45	26°17	11° 3	15° 9	28°D48	28°24	14°17	3°41	S 27
S 28	22 22 57	4°30'08	22°33	26°58	9°10	8°48	20°59	7°49	26°21	11° 3	15°10	28°48	28°21	14°24	3°49	S 28
M29	22 26 53	5°27'50	6♑24	28°59	10°22	9°19	21°12	7°54	26°24	11° 3	15°10	28°49	28°18	14°31	3°57	M29
T 30	22 30 50	6°25'33	20° 3	1♍ 1	11°35	9°51	21°25	7°58	26°28	11° 4	15°11	28°50	28°14	14°37	4° 4	T 30
W31	22 34 46	7♍23'18	3♒30	3♍ 2	12♌48	10♐24	21♌38	8♏ 3	26♌32	11♐ 4	15♊11	28♌50	28♌11	14♉44	4♍12	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	18n 2	18s37	4n40	17n30	3s58	22n10	1s 1	21s40	2s23	16n46	0n31	11s18	2n24	13n54	0n41	20s28	1n36	10n27	12s 7	11n49	11n31	10n32	6n22	5s16
T 2	17 47	19 2	3 57	17 41	3 46	22 9	0 58	21 45	2 23	16 42	0 31	11 19	2 24	13 53	0 41	20 28	1 36	10 27	12 7	11 50	11 32	10 34	6 20	5 16
W 3	17 32	18 17	3 1	17 51	3 32	22 8	0 55	21 50	2 23	16 38	0 32	11 20	2 24	13 51	0 41	20 28	1 35	10 27	12 7	11 50	11 33	10 36	6 18	5 15
T 4	17 16	16 28	1 54	18 2	3 18	22 5	0 52	21 56	2 24	16 35	0 32	11 21	2 23	13 50	0 41	20 28	1 35	10 27	12 8	11 51	11 34	10 38	6 15	5 15
F 5	17 0	13 47	0 43	18 12	3 4	22 3	0 49	22 1	2 24	16 31	0 32	11 22	2 23	13 49	0 41	20 28	1 35	10 27	12 8	11 51	11 35	10 39	6 13	5 15
S 6	16 44	10 27	0s29	18 21	2 49	21 59	0 46	22 7	2 24	16 27	0 32	11 23	2 23	13 48	0 41	20 28	1 35	10 27	12 8	11 51	11 36	10 41	6 11	5 14
S 7	16 28	6 43	1 38	18 29	2 34	21 55	0 43	22 12	2 24	16 23	0 32	11 24	2 23	13 47	0 41	20 27	1 35	10 27	12 8	11 51	11 37	10 43	6 8	5 14
M 8	16 11	2 46	2 40	18 37	2 18	21 50	0 41	22 18	2 25	16 19	0 32	11 25	2 22	13 45	0 41	20 27	1 35	10 27	12 8	11 51	11 38	10 45	6 6	5 14
T 9	15 54	1n13	3 35	18 43	2 3	21 45	0 38	22 23	2 25	16 15	0 32	11 27	2 22	13 44	0 41	20 27	1 35	10 26	12 9	11 50	11 40	10 46	6 4	5 13
W10	15 37	5 5	4 18	18 48	1 47	21 39	0 35	22 29	2 25	16 11	0 32	11 28	2 22	13 43	0 41	20 27	1 35	10 26	12 9	11 50	11 41	10 48	6 1	5 13
T 11	15 19	8 43	4 51	18 51	1 32	21 32	0 32	22 34	2 25	16 7	0 32	11 29	2 22	13 42	0 41	20 27	1 35	10 26	12 9	11 50	11 42	10 50	5 59	5 13
F 12	15 2	11 59	5 10	18 52	1 17	21 25	0 29	22 40	2 25	16 3	0 32	11 30	2 21	13 40	0 41	20 27	1 35	10 26	12 9	11 50	11 43	10 52	5 56	5 13
S 13	14 44	14 46	5 17	18 52	1 1	21 17	0 26	22 46	2 25	15 59	0 32	11 32	2 21	13 39	0 41	20 27	1 35	10 26	12 9	11 50	11 44	10 53	5 54	5 12
S 14	14 26	16 57	5 9	18 50	0 47	21 9	0 23	22 51	2 25	15 55	0 32	11 33	2 21	13 38	0 41	20 27	1 35	10 26	12 10	11 50	11 45	10 55	5 51	5 12
M15	14 7	18 24	4 48	18 45	0 32	21 0	0 20	22 57	2 25	15 51	0 32	11 34	2 21	13 37	0 41	20 27	1 35	10 26	12 10	11 50	11 46	10 57	5 49	5 12
T 16	13 48	19 1	4 13	18 38	0 18	20 50	0 17	23 2	2 26	15 47	0 33	11 36	2 20	13 35	0 41	20 28	1 35	10 26	12 10	11 50	11 47	10 59	5 46	5 12
W17	13 30	18 41	3 25	18 29	0 4	20 40	0 14	23 8	2 26	15 43	0 33	11 37	2 20	13 34	0 41	20 28	1 35	10 25	12 10	11 51	11 48	11 0	5 44	5 12
T 18	13 11	17 22	2 25	18 17	0n 8	20 29	0 11	23 13	2 26	15 39	0 33	11 38	2 20	13 33	0 41	20 28	1 35	10 25	12 10	11 51	11 49	11 2	5 41	5 11
F 19	12 51	15 3	1 15	18 3	0 21	20 18	0 8	23 18	2 26	15 35	0 33	11 40	2 20	13 32	0 41	20 28	1 35	10 25	12 11	11 51	11 51	11 4	5 39	5 11
S 20	12 32	11 52	0 0	17 46	0 32	20 6	0 5	23 24	2 26	15 31	0 33	11 41	2 20	13 30	0 41	20 28	1 35	10 25	12 11	11 51	11 52	11 6	5 36	5 11
S 21	12 12	7 56	1n16	17 26	0 43	19 53	0 3	23 29	2 26	15 27	0 33	11 43	2 19	13 29	0 41	20 28	1 34	10 25	12 11	11 51	11 53	11 7	5 34	5 11
M22	11 52	3 31	2 30	17 4	0 53	19 40	0n 0	23 34	2 26	15 23	0 33	11 44	2 19	13 28	0 41	20 28	1 34	10 25	12 11	11 51	11 54	11 9	5 31	5 11
T 23	11 32	1s 8	3 34	16 39	1 2	19 27	0 3	23 40	2 26	15 19	0 33	11 46	2 19	13 27	0 41	20 28	1 34	10 25	12 11	11 51	11 55	11 11	5 29	5 10
W24	11 12	5 44	4 25	16 11	1 11	19 12	0 6	23 45	2 26	15 15	0 33	11 47	2 19	13 25	0 41	20 28	1 34	10 24	12 12	11 51	11 56	11 13	5 26	5 10
T 25	10 52	10 0	5 0	15 41	1 18	18 58	0 9	23 50	2 25	15 11	0 33	11 49	2 18	13 24	0 41	20 28	1 34	10 24	12 12	11 51	11 57	11 14	5 23	5 10
F 26	10 31	13 40	5 16	15 9	1 24	18 42	0 11	23 55	2 25	15 7	0 33	11 50	2 18	13 23	0 41	20 28	1 34	10 24	12 12	11 51	11 58	11 16	5 21	5 10
S 27	10 10	16 30	5 12	14 34	1 30	18 27	0 14	24 0	2 25	15 3	0 34	11 52	2 18	13 22	0 41	20 28	1 34	10 24	12 12	11 51	11 59	11 18	5 18	5 10
S 28	9 50	18 19	4 50	13 58	1 35	18 10	0 17	24 5	2 25	14 59	0 34	11 54	2 18	13 20	0 41	20 28	1 34	10 24	12 12	11 51	12 0	11 20	5 15	5 10
M29	9 29	19 1	4 11	13 19	1 38	17 53	0 19	24 10	2 25	14 55	0 34	11 55	2 18	13 19	0 41	20 28	1 34	10 23	12 13	11 51	12 2	11 21	5 13	5 10
T 30	9 7	18 35	3 19	12 39	1 41	17 36	0 22	24 14	2 25	14 51	0 34	11 57	2 17	13 18	0 41	20 28	1 34	10 23	12 13	11 51	12 3	11 23	5 10	5 9
W31	8n46	17s 6	2n16	11n58	1n44	17n18	0n25	24s19	2s25	14n47	0n34	11s59	2n17	13n17	0n41	20s28	1n34	10n23	12s13	11n50	12n 4	11n25	5n 7	5s 9

Julian Day Number = 2682224.5, Delta T = 22m18s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'28, Lahiri = 32°41'29

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

SEPTEMBER 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 43	8♍21'03	16♒43	5♍ 3	14♌ 1	10♐56	21♌51	8♏ 8	26♌35	11♐ 4	15♊11	28♌51	28♌ 8	14♉51	4♍20	T 1
F 2	22 42 40	9°18'49	29°43	7° 4	15°14	11°29	22° 4	8°12	26°39	11° 4	15°11	28°R51	28° 5	14°58	4°28	F 2
S 3	22 46 36	10°16'37	12♓29	9° 4	16°27	12° 2	22°17	8°17	26°43	11° 5	15°12	28°51	28° 2	15° 4	4°36	S 3
S 4	22 50 33	11°14'27	25° 1	11° 3	17°40	12°36	22°30	8°22	26°46	11° 5	15°12	28°50	27°59	15°11	4°43	S 4
M 5	22 54 29	12°12'17	7♈22	13° 1	18°53	13° 9	22°43	8°27	26°50	11° 6	15°12	28°48	27°55	15°18	4°51	M 5
T 6	22 58 26	13°10'10	19°31	14°58	20° 6	13°43	22°56	8°32	26°54	11° 6	15°12	28°46	27°52	15°25	4°59	T 6
W 7	23 2 22	14° 8'04	1♉32	16°54	21°20	14°18	23° 9	8°38	26°57	11° 6	15°13	28°44	27°49	15°31	5° 7	W 7
T 8	23 6 19	15° 5'59	13°27	18°49	22°33	14°52	23°21	8°43	27° 1	11° 7	15°13	28°42	27°46	15°38	5°15	T 8
F 9	23 10 15	16° 3'57	25°19	20°43	23°46	15°27	23°34	8°48	27° 4	11° 7	15°13	28°40	27°43	15°45	5°22	F 9
S 10	23 14 12	17° 1'56	7♊13	22°35	25° 0	16° 1	23°47	8°53	27° 8	11° 8	15°13	28°39	27°39	15°51	5°30	S 10
S 11	23 18 9	17°59'57	19°13	24°26	26°13	16°37	23°59	8°59	27°11	11° 9	15°13	28°D38	27°36	15°58	5°38	S 11
M12	23 22 5	18°58'00	1♋23	26°16	27°26	17°12	24°12	9° 4	27°15	11° 9	15°13	28°39	27°33	16° 5	5°45	M12
T 13	23 26 2	19°56'05	13°49	28° 5	28°40	17°47	24°25	9°10	27°19	11°10	15°13	28°40	27°30	16°12	5°53	T 13
W14	23 29 58	20°54'11	26°34	29°53	29°54	18°23	24°37	9°15	27°22	11°11	15°13	28°42	27°27	16°18	6° 1	W14
T 15	23 33 55	21°52'20	9♌41	1♎39	1♍ 7	18°59	24°50	9°21	27°25	11°11	15°R13	28°43	27°24	16°25	6° 9	T 15
F 16	23 37 51	22°50'30	23°13	3°24	2°21	19°35	25° 2	9°27	27°29	11°12	15°13	28°R44	27°20	16°32	6°16	F 16
S 17	23 41 48	23°48'42	7♍ 9	5° 8	3°34	20°12	25°14	9°32	27°32	11°13	15°13	28°44	27°17	16°38	6°24	S 17
S 18	23 45 44	24°46'56	21°28	6°51	4°48	20°48	25°27	9°38	27°36	11°14	15°13	28°42	27°14	16°45	6°31	S 18
M19	23 49 41	25°45'12	6♎ 3	8°32	6° 2	21°25	25°39	9°44	27°39	11°14	15°13	28°40	27°11	16°52	6°39	M19
T 20	23 53 37	26°43'29	20°50	10°13	7°16	22° 2	25°51	9°50	27°43	11°15	15°13	28°36	27° 8	16°59	6°47	T 20
W21	23 57 34	27°41'48	5♏40	11°52	8°30	22°40	26° 4	9°56	27°46	11°16	15°13	28°32	27° 5	17° 5	6°54	W21
T 22	0 1 31	28°40'08	20°25	13°30	9°44	23°17	26°16	10° 2	27°49	11°17	15°13	28°28	27° 1	17°12	7° 2	T 22
F 23	0 5 27	29°38'31	4♐59	15° 7	10°57	23°55	26°28	10° 8	27°53	11°18	15°13	28°25	26°58	17°19	7° 9	F 23
S 24	0 9 24	0♎36'54	19°18	16°43	12°11	24°33	26°40	10°14	27°56	11°19	15°12	28°23	26°55	17°25	7°17	S 24
S 25	0 13 20	1°35'19	3♑17	18°18	13°25	25°11	26°52	10°20	27°59	11°20	15°12	28°D23	26°52	17°32	7°24	S 25
M26	0 17 17	2°33'46	16°58	19°52	14°39	25°49	27° 4	10°27	28° 2	11°21	15°12	28°24	26°49	17°39	7°31	M26
T 27	0 21 13	3°32'14	0♒21	21°24	15°54	26°27	27°16	10°33	28° 6	11°22	15°12	28°25	26°45	17°46	7°39	T 27
W28	0 25 10	4°30'44	13°27	22°56	17° 8	27° 6	27°27	10°39	28° 9	11°23	15°11	28°26	26°42	17°52	7°46	W28
T 29	0 29 6	5°29'15	26°19	24°26	18°22	27°44	27°39	10°46	28°12	11°24	15°11	28°R27	26°39	17°59	7°54	T 29
F 30	0 33 3	6♎27'48	8♓58	25♎56	19♍36	28♐23	27♌51	10♏52	28♌15	11♐26	15♊11	28♌27	26♌36	18♉ 6	8♍ 1	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n25	14s43	1n 7	11n15	1n45	17n 0	0n27	24s24	2s25	14n43	0n34	12s 0	2n17	13n15	0n41	20s28	1n34	10n23	12s13	11n50	12n 5	11n26	5n 5	5s 9
F 2	8 3	11 36	0s 5	10 31	1 46	16 41	0 30	24 28	2 24	14 39	0 34	12 2	2 17	13 14	0 41	20 29	1 34	10 23	12 14	11 50	12 6	11 28	5 2	5 9
S 3	7 41	8 0	1 15	9 46	1 45	16 22	0 32	24 32	2 24	14 34	0 34	12 4	2 16	13 13	0 41	20 29	1 34	10 23	12 14	11 50	12 7	11 30	4 59	5 9
S 4	7 19	4 7	2 20	9 1	1 45	16 2	0 35	24 37	2 24	14 30	0 34	12 6	2 16	13 12	0 41	20 29	1 34	10 22	12 14	11 50	12 8	11 32	4 57	5 9
M 5	6 58	0 7	3 17	8 14	1 43	15 42	0 37	24 41	2 24	14 26	0 34	12 7	2 16	13 11	0 41	20 29	1 34	10 22	12 14	11 51	12 9	11 33	4 54	5 9
T 6	6 35	3n50	4 5	7 28	1 41	15 21	0 40	24 45	2 24	14 22	0 35	12 9	2 16	13 9	0 41	20 29	1 34	10 22	12 14	11 52	12 10	11 35	4 51	5 9
W 7	6 13	7 34	4 41	6 40	1 39	15 0	0 42	24 49	2 23	14 18	0 35	12 11	2 16	13 8	0 41	20 29	1 34	10 22	12 15	11 52	12 11	11 37	4 49	5 9
T 8	5 51	10 59	5 4	5 53	1 36	14 39	0 44	24 52	2 23	14 14	0 35	12 13	2 15	13 7	0 41	20 29	1 33	10 22	12 15	11 53	12 12	11 39	4 46	5 9
F 9	5 29	13 56	5 15	5 5	1 32	14 17	0 46	24 56	2 23	14 10	0 35	12 15	2 15	13 6	0 41	20 29	1 33	10 21	12 15	11 54	12 14	11 40	4 43	5 9
S 10	5 6	16 19	5 12	4 17	1 28	13 55	0 49	24 59	2 23	14 6	0 35	12 17	2 15	13 4	0 41	20 29	1 33	10 21	12 15	11 54	12 15	11 42	4 40	5 9
S 11	4 44	18 1	4 55	3 29	1 24	13 32	0 51	25 3	2 22	14 2	0 35	12 18	2 15	13 3	0 42	20 30	1 33	10 21	12 16	11 54	12 16	11 44	4 38	5 8
M12	4 21	18 55	4 25	2 41	1 19	13 9	0 53	25 6	2 22	13 58	0 35	12 20	2 15	13 2	0 42	20 30	1 33	10 21	12 16	11 54	12 17	11 45	4 35	5 8
T 13	3 58	18 57	3 43	1 53	1 14	12 45	0 55	25 9	2 22	13 54	0 35	12 22	2 15	13 1	0 42	20 30	1 33	10 20	12 16	11 54	12 18	11 47	4 32	5 8
W14	3 36	18 1	2 48	1 6	1 8	12 22	0 57	25 12	2 22	13 50	0 35	12 24	2 14	13 0	0 42	20 30	1 33	10 20	12 16	11 53	12 19	11 49	4 29	5 8
T 15	3 13	16 7	1 43	0 18	1 3	11 57	0 59	25 15	2 21	13 46	0 36	12 26	2 14	12 59	0 42	20 30	1 33	10 20	12 16	11 53	12 20	11 50	4 27	5 8
F 16	2 50	13 15	0 30	0s29	0 57	11 33	1 1	25 17	2 21	13 42	0 36	12 28	2 14	12 57	0 42	20 30	1 33	10 20	12 17	11 52	12 21	11 52	4 24	5 8
S 17	2 27	9 34	0n46	1 16	0 50	11 8	1 3	25 20	2 21	13 38	0 36	12 30	2 14	12 56	0 42	20 31	1 33	10 20	12 17	11 52	12 22	11 54	4 21	5 8
S 18	2 4	5 14	2 2	2 2	0 44	10 43	1 4	25 22	2 20	13 33	0 36	12 32	2 14	12 55	0 42	20 31	1 33	10 19	12 17	11 53	12 23	11 56	4 18	5 8
M19	1 41	0 31	3 10	2 48	0 37	10 17	1 6	25 24	2 20	13 29	0 36	12 34	2 14	12 54	0 42	20 31	1 33	10 19	12 17	11 54	12 24	11 57	4 15	5 8
T 20	1 18	4s17	4 7	3 34	0 30	9 52	1 8	25 26	2 19	13 25	0 36	12 36	2 13	12 53	0 42	20 31	1 33	10 19	12 18	11 55	12 26	11 59	4 13	5 8
W21	0 55	8 50	4 48	4 19	0 23	9 26	1 9	25 28	2 19	13 21	0 36	12 38	2 13	12 52	0 42	20 31	1 33	10 19	12 18	11 57	12 27	12 1	4 10	5 8
T 22	0 32	12 49	5 9	5 4	0 16	8 59	1 11	25 30	2 19	13 17	0 36	12 40	2 13	12 50	0 42	20 31	1 33	10 18	12 18	11 58	12 28	12 2	4 7	5 8
F 23	0 9	15 58	5 10	5 48	0 9	8 33	1 12	25 31	2 18	13 13	0 37	12 42	2 13	12 49	0 42	20 32	1 33	10 18	12 18	11 59	12 29	12 4	4 4	5 9
S 24	0s15	18 4	4 52	6 31	0 2	8 6	1 14	25 32	2 18	13 10	0 37	12 44	2 13	12 48	0 42	20 32	1 33	10 18	12 18	12 0	12 30	12 6	4 2	5 9
S 25	0 38	19 2	4 16	7 14	0s 6	7 39	1 15	25 33	2 17	13 6	0 37	12 46	2 13	12 47	0 42	20 32	1 33	10 18	12 19	12 0	12 31	12 8	3 59	5 9
M26	1 1	18 51	3 27	7 57	0 13	7 12	1 16	25 34	2 17	13 2	0 37	12 48	2 12	12 46	0 42	20 32	1 32	10 17	12 19	12 0	12 32	12 9	3 56	5 9
T 27	1 24	17 36	2 27	8 38	0 21	6 44	1 18	25 35	2 17	12 58	0 37	12 50	2 12	12 45	0 42	20 32	1 32	10 17	12 19	11 59	12 33	12 11	3 53	5 9
W28	1 47	15 26	1 21	9 20	0 29	6 17	1 19	25 36	2 16	12 54	0 37	12 52	2 12	12 44	0 42	20 33	1 32	10 17	12 19	11 58	12 34	12 13	3 51	5 9
T 29	2 10	12 31	0 12	10 0	0 36	5 49	1 20	25 36	2 16	12 50	0 37	12 54	2 12	12 43	0 42	20 33	1 32	10 17	12 20	11 58	12 35	12 14	3 48	5 9
F 30	2s33	9s 4	0s57	10s40	0s44	5n21	1n21	25s36	2s15	12n46	0n37	12s57	2n12	12n42	0n42	20s33	1n32	10n17	12s20	11n58	12n36	12n16	3n45	5s 9

Julian Day Number = 2682255.5, Delta T = 22m19s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'33, Lahiri = 32°41'33

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

OCTOBER 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 0	7♎26'23	21♓26	27♎24	20♍50	29♐ 2	28♌ 2	10♏58	28♌18	11♐27	15°R11	28°R24	26♌33	18♉13	8♍ 8	S 1
S 2	0 40 56	8°24'59	3♈44	28°51	22° 4	29°42	28°14	11° 5	28°21	11°28	15♊10	28♌20	26°30	18°19	8°15	S 2
M 3	0 44 53	9°23'38	15°54	0♏18	23°19	0♑21	28°25	11°11	28°24	11°29	15°10	28°14	26°26	18°26	8°22	M 3
T 4	0 48 49	10°22'18	27°57	1°43	24°33	1° 0	28°37	11°18	28°27	11°31	15° 9	28° 7	26°23	18°33	8°30	T 4
W 5	0 52 46	11°21'00	9♉54	3° 7	25°47	1°40	28°48	11°25	28°30	11°32	15° 9	27°58	26°20	18°39	8°37	W 5
T 6	0 56 42	12°19'45	21°47	4°30	27° 2	2°20	28°59	11°31	28°33	11°33	15° 9	27°50	26°17	18°46	8°44	T 6
F 7	1 0 39	13°18'31	3♊38	5°51	28°16	3° 0	29°10	11°38	28°36	11°35	15° 8	27°43	26°14	18°53	8°51	F 7
S 8	1 4 35	14°17'20	15°31	7°12	29°31	3°40	29°22	11°45	28°39	11°36	15° 8	27°37	26°10	19° 0	8°58	S 8
S 9	1 8 32	15°16'11	27°29	8°31	0♎45	4°20	29°33	11°51	28°42	11°37	15° 7	27°33	26° 7	19° 6	9° 5	S 9
M10	1 12 29	16°15'04	9♋36	9°49	2° 0	5° 1	29°44	11°58	28°45	11°39	15° 7	27°32	26° 4	19°13	9°12	M10
T 11	1 16 25	17°14'00	21°57	11° 5	3°14	5°41	29°54	12° 5	28°47	11°40	15° 6	27°D31	26° 1	19°20	9°19	T 11
W12	1 20 22	18°12'57	4♌38	12°20	4°29	6°22	0♍ 5	12°12	28°50	11°42	15° 6	27°32	25°58	19°26	9°25	W12
T 13	1 24 18	19°11'57	17°41	13°34	5°43	7° 3	0°16	12°19	28°53	11°43	15° 5	27°33	25°55	19°33	9°32	T 13
F 14	1 28 15	20°10'59	1♍11	14°46	6°58	7°44	0°26	12°26	28°56	11°45	15° 5	27°R34	25°51	19°40	9°39	F 14
S 15	1 32 11	21°10'04	15°10	15°56	8°13	8°25	0°37	12°32	28°58	11°46	15° 4	27°32	25°48	19°47	9°46	S 15
S 16	1 36 8	22° 9'10	29°37	17° 5	9°27	9° 6	0°47	12°39	29° 1	11°48	15° 3	27°29	25°45	19°53	9°52	S 16
M17	1 40 4	23° 8'19	14♎27	18°11	10°42	9°47	0°58	12°46	29° 3	11°50	15° 3	27°23	25°42	20° 0	9°59	M17
T 18	1 44 1	24° 7'29	29°33	19°15	11°57	10°29	1° 8	12°53	29° 6	11°51	15° 2	27°15	25°39	20° 7	10° 5	T 18
W19	1 47 57	25° 6'42	14♏45	20°17	13°12	11°10	1°18	13° 0	29° 8	11°53	15° 1	27° 6	25°36	20°14	10°12	W19
T 20	1 51 54	26° 5'57	29°53	21°16	14°26	11°52	1°28	13° 7	29°11	11°55	15° 1	26°57	25°32	20°20	10°18	T 20
F 21	1 55 51	27° 5'13	14♐47	22°13	15°41	12°34	1°38	13°15	29°13	11°56	15° 0	26°50	25°29	20°27	10°24	F 21
S 22	1 59 47	28° 4'32	29°20	23° 7	16°56	13°16	1°48	13°22	29°16	11°58	14°59	26°44	25°26	20°34	10°31	S 22
S 23	2 3 44	29° 3'52	13♑27	23°57	18°11	13°58	1°58	13°29	29°18	12° 0	14°59	26°41	25°23	20°40	10°37	S 23
M24	2 7 40	0♏ 3'13	27° 9	24°44	19°26	14°40	2° 7	13°36	29°20	12° 2	14°58	26°D40	25°20	20°47	10°43	M24
T 25	2 11 37	1° 2'37	10♒26	25°26	20°41	15°23	2°17	13°43	29°22	12° 3	14°57	26°40	25°16	20°54	10°49	T 25
W26	2 15 33	2° 2'02	23°23	26° 5	21°56	16° 5	2°26	13°50	29°24	12° 5	14°56	26°R41	25°13	21° 1	10°55	W26
T 27	2 19 30	3° 1'29	6♓ 1	26°38	23°10	16°48	2°36	13°57	29°27	12° 7	14°56	26°40	25°10	21° 7	11° 1	T 27
F 28	2 23 26	4° 0'57	18°26	27° 7	24°25	17°30	2°45	14° 5	29°29	12° 9	14°55	26°38	25° 7	21°14	11° 7	F 28
S 29	2 27 23	5° 0'27	0♈40	27°29	25°40	18°13	2°54	14°12	29°31	12°11	14°54	26°33	25° 4	21°21	11°13	S 29
S 30	2 31 20	5°59'59	12°46	27°45	26°55	18°56	3° 3	14°19	29°33	12°13	14°53	26°26	25° 1	21°27	11°19	S 30
M31	2 35 16	6♏59'33	24♈46	27♏55	28♎10	19♑39	3♍12	14♏26	29♌35	12♐15	14♊52	26♌15	24♌57	21♉34	11♍24	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	2s57	5s15	2s 2	11s19	0s52	4n53	1n22	25s36	2s15	12n42	0n38	12s59	2n12	12n41	0n42	20s33	1n32	10n16	12s20	11n59	12n37	12n18	3n42	5s 9	S 1
S 2	3 20	1 16	3 0	11 57	0 59	4 24	1 23	25 36	2 14	12 38	0 38	13 1	2 12	12 40	0 42	20 33	1 32	10 16	12 20	12 1	12 38	12 19	3 39	5 9	S 2
M 3	3 43	2n43	3 49	12 35	1 7	3 56	1 24	25 35	2 14	12 34	0 38	13 3	2 12	12 39	0 42	20 34	1 32	10 16	12 20	12 3	12 40	12 21	3 37	5 9	M 3
T 4	4 6	6 33	4 27	13 11	1 14	3 27	1 24	25 34	2 13	12 31	0 38	13 5	2 11	12 38	0 42	20 34	1 32	10 16	12 21	12 5	12 41	12 23	3 34	5 9	T 4
W 5	4 28	10 5	4 53	13 47	1 22	2 58	1 25	25 33	2 13	12 27	0 38	13 7	2 11	12 37	0 42	20 34	1 32	10 15	12 21	12 8	12 42	12 24	3 31	5 10	W 5
T 6	4 51	13 13	5 6	14 23	1 29	2 29	1 26	25 32	2 12	12 23	0 38	13 9	2 11	12 36	0 42	20 34	1 32	10 15	12 21	12 11	12 43	12 26	3 29	5 10	T 6
F 7	5 14	15 47	5 6	14 57	1 37	2 0	1 26	25 31	2 12	12 19	0 39	13 11	2 11	12 35	0 42	20 34	1 32	10 15	12 21	12 13	12 44	12 28	3 26	5 10	F 7
S 8	5 37	17 43	4 53	15 30	1 44	1 31	1 27	25 29	2 11	12 16	0 39	13 14	2 11	12 34	0 42	20 35	1 32	10 15	12 21	12 15	12 45	12 29	3 23	5 10	S 8
S 9	6 0	18 53	4 27	16 3	1 51	1 2	1 27	25 28	2 11	12 12	0 39	13 16	2 11	12 33	0 42	20 35	1 32	10 14	12 22	12 17	12 46	12 31	3 20	5 10	S 9
M10	6 22	19 12	3 49	16 34	1 58	0 33	1 28	25 26	2 10	12 8	0 39	13 18	2 11	12 32	0 42	20 35	1 32	10 14	12 22	12 17	12 47	12 33	3 18	5 10	M10
T 11	6 45	18 37	3 0	17 5	2 5	0 4	1 28	25 23	2 9	12 5	0 39	13 20	2 11	12 31	0 42	20 35	1 32	10 14	12 22	12 17	12 48	12 34	3 15	5 10	T 11
W12	7 7	17 6	2 0	17 35	2 12	0s25	1 28	25 21	2 9	12 1	0 39	13 22	2 10	12 30	0 42	20 36	1 32	10 14	12 22	12 17	12 49	12 36	3 12	5 11	W12
T 13	7 29	14 38	0 53	18 3	2 18	0 55	1 28	25 18	2 8	11 57	0 39	13 24	2 10	12 29	0 42	20 36	1 32	10 13	12 22	12 17	12 50	12 38	3 10	5 11	T 13
F 14	7 52	11 19	0n20	18 31	2 25	1 24	1 28	25 15	2 8	11 54	0 40	13 27	2 10	12 28	0 42	20 36	1 32	10 13	12 22	12 17	12 51	12 39	3 7	5 11	F 14
S 15	8 14	7 15	1 33	18 57	2 31	1 53	1 28	25 12	2 7	11 50	0 40	13 29	2 10	12 27	0 42	20 36	1 32	10 13	12 23	12 17	12 52	12 41	3 4	5 11	S 15
S 16	8 36	2 39	2 43	19 23	2 37	2 23	1 28	25 9	2 6	11 47	0 40	13 31	2 10	12 26	0 42	20 37	1 32	10 13	12 23	12 18	12 53	12 43	3 2	5 11	S 16
M17	8 58	2s14	3 44	19 47	2 42	2 52	1 28	25 5	2 6	11 43	0 40	13 33	2 10	12 26	0 42	20 37	1 31	10 12	12 23	12 20	12 55	12 44	2 59	5 12	M17
T 18	9 19	7 3	4 30	20 10	2 48	3 21	1 28	25 1	2 5	11 40	0 40	13 35	2 10	12 25	0 42	20 37	1 31	10 12	12 23	12 23	12 56	12 46	2 57	5 12	T 18
W19	9 41	11 28	4 57	20 31	2 53	3 50	1 28	24 57	2 5	11 36	0 40	13 37	2 10	12 24	0 43	20 37	1 31	10 12	12 23	12 26	12 57	12 48	2 54	5 12	W19
T 20	10 3	15 6	5 4	20 52	2 57	4 20	1 28	24 53	2 4	11 33	0 41	13 40	2 10	12 23	0 43	20 38	1 31	10 12	12 24	12 29	12 58	12 49	2 51	5 12	T 20
F 21	10 24	17 41	4 50	21 11	3 1	4 49	1 27	24 49	2 3	11 29	0 41	13 42	2 10	12 22	0 43	20 38	1 31	10 11	12 24	12 32	12 59	12 51	2 49	5 12	F 21
S 22	10 45	19 4	4 17	21 28	3 5	5 18	1 27	24 44	2 3	11 26	0 41	13 44	2 10	12 21	0 43	20 38	1 31	10 11	12 24	12 34	13 0	12 53	2 46	5 13	S 22
S 23	11 6	19 13	3 29	21 44	3 8	5 47	1 26	24 39	2 2	11 23	0 41	13 46	2 10	12 21	0 43	20 38	1 31	10 11	12 24	12 35	13 1	12 54	2 44	5 13	S 23
M24	11 27	18 12	2 31	21 58	3 10	6 15	1 26	24 34	2 1	11 19	0 41	13 48	2 10	12 20	0 43	20 39	1 31	10 11	12 24	12 35	13 2	12 56	2 41	5 13	M24
T 25	11 48	16 11	1 25	22 10	3 12	6 44	1 25	24 28	2 1	11 16	0 41	13 50	2 9	12 19	0 43	20 39	1 31	10 11	12 24	12 35	13 3	12 58	2 39	5 13	T 25
W26	12 8	13 24	0 18	22 20	3 14	7 12	1 24	24 22	2 0	11 13	0 42	13 53	2 9	12 18	0 43	20 39	1 31	10 10	12 24	12 35	13 4	12 59	2 36	5 14	W26
T 27	12 29	10 2	0s50	22 29	3 14	7 41	1 24	24 17	1 59	11 10	0 42	13 55	2 9	12 18	0 43	20 40	1 31	10 10	12 25	12 35	13 5	13 1	2 34	5 14	T 27
F 28	12 49	6 18	1 53	22 35	3 14	8 9	1 23	24 10	1 59	11 7	0 42	13 57	2 9	12 17	0 43	20 40	1 31	10 10	12 25	12 36	13 6	13 3	2 31	5 14	F 28
S 29	13 9	2 20	2 50	22 39	3 12	8 37	1 22	24 4	1 58	11 4	0 42	13 59	2 9	12 16	0 43	20 40	1 31	10 10	12 25	12 37	13 7	13 4	2 29	5 14	S 29
S 30	13 28	1n40	3 39	22 40	3 10	9 5	1 21	23 57	1 57	11 0	0 42	14 1	2 9	12 16	0 43	20 40	1 31	10 9	12 25	12 40	13 8	13 6	2 26	5 15	S 30
M31	13s48	5n34	4s17	22s39	3s 6	9s33	1n20	23s50	1s56	10n57	0n43	14s 3	2n 9	12n15	0n43	20s41	1n31	10n 9	12s25	12n43	13n 9	13n 8	2n24	5s15	M31

Julian Day Number = 2682285.5, Delta T = 22m19s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'37, Lahiri = 32°41'37

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

NOVEMBER 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 39 13	7♏59'09	6♉43	27°R57	29♎25	20♑22	3♍21	14♏33	29♌37	12♐16	14°R51	26°R 3	24♌54	21♉41	11♍30	T 1
W 2	2 43 9	8°58'47	18°36	27♏51	0♏40	21° 5	3°29	14°41	29°38	12°18	14♊51	25♌49	24°51	21°48	11°36	W 2
T 3	2 47 6	9°58'27	0♊29	27°37	1°55	21°48	3°38	14°48	29°40	12°20	14°50	25°35	24°48	21°54	11°41	T 3
F 4	2 51 2	10°58'09	12°21	27°13	3°11	22°32	3°46	14°55	29°42	12°22	14°49	25°23	24°45	22° 1	11°47	F 4
S 5	2 54 59	11°57'53	24°16	26°41	4°26	23°15	3°55	15° 2	29°44	12°24	14°48	25°12	24°42	22° 8	11°52	S 5
S 6	2 58 55	12°57'39	6♋15	26° 0	5°41	23°58	4° 3	15°10	29°45	12°26	14°47	25° 4	24°38	22°15	11°57	S 6
M 7	3 2 52	13°57'28	18°22	25°10	6°56	24°42	4°11	15°17	29°47	12°28	14°46	24°59	24°35	22°21	12° 2	M 7
T 8	3 6 49	14°57'18	0♌41	24°12	8°11	25°26	4°19	15°24	29°49	12°30	14°45	24°56	24°32	22°28	12° 7	T 8
W 9	3 10 45	15°57'11	13°16	23° 6	9°26	26° 9	4°27	15°32	29°50	12°32	14°44	24°D56	24°29	22°35	12°13	W 9
T 10	3 14 42	16°57'06	26°13	21°54	10°41	26°53	4°34	15°39	29°52	12°34	14°43	24°R56	24°26	22°41	12°17	T 10
F 11	3 18 38	17°57'03	9♍35	20°39	11°57	27°37	4°42	15°46	29°53	12°37	14°42	24°55	24°22	22°48	12°22	F 11
S 12	3 22 35	18°57'02	23°25	19°21	13°12	28°21	4°49	15°53	29°54	12°39	14°41	24°53	24°19	22°55	12°27	S 12
S 13	3 26 31	19°57'03	7♎45	18° 4	14°27	29° 5	4°56	16° 1	29°56	12°41	14°40	24°48	24°16	23° 2	12°32	S 13
M14	3 30 28	20°57'06	22°33	16°49	15°42	29°49	5° 3	16° 8	29°57	12°43	14°39	24°41	24°13	23° 8	12°37	M14
T 15	3 34 24	21°57'11	7♏41	15°40	16°57	0♒33	5°10	16°15	29°58	12°45	14°38	24°31	24°10	23°15	12°41	T 15
W16	3 38 21	22°57'19	23° 2	14°38	18°13	1°18	5°17	16°22	29°59	12°47	14°37	24°19	24° 7	23°22	12°46	W16
T 17	3 42 18	23°57'28	8♐22	13°45	19°28	2° 2	5°24	16°30	0♍ 0	12°49	14°36	24° 8	24° 3	23°28	12°50	T 17
F 18	3 46 14	24°57'38	23°31	13° 2	20°43	2°46	5°30	16°37	0° 1	12°51	14°35	23°58	24° 0	23°35	12°54	F 18
S 19	3 50 11	25°57'51	8♑18	12°31	21°59	3°31	5°37	16°44	0° 2	12°54	14°34	23°50	23°57	23°42	12°58	S 19
S 20	3 54 7	26°58'05	22°39	12°11	23°14	4°16	5°43	16°51	0° 3	12°56	14°33	23°45	23°54	23°49	13° 3	S 20
M21	3 58 4	27°58'20	6♒29	12°D 3	24°29	5° 0	5°49	16°59	0° 4	12°58	14°32	23°42	23°51	23°55	13° 7	M21
T 22	4 2 0	28°58'37	19°51	12° 6	25°44	5°45	5°55	17° 6	0° 5	13° 0	14°31	23°41	23°47	24° 2	13°10	T 22
W23	4 5 57	29°58'55	2♓48	12°20	27° 0	6°30	6° 0	17°13	0° 6	13° 2	14°30	23°41	23°44	24° 9	13°14	W23
T 24	4 9 53	0♐59'14	15°23	12°44	28°15	7°14	6° 6	17°20	0° 6	13° 5	14°28	23°41	23°41	24°16	13°18	T 24
F 25	4 13 50	1°59'35	27°42	13°17	29°30	7°59	6°11	17°27	0° 7	13° 7	14°27	23°38	23°38	24°22	13°22	F 25
S 26	4 17 47	2°59'57	9♈49	13°58	0♐46	8°44	6°17	17°34	0° 8	13° 9	14°26	23°33	23°35	24°29	13°25	S 26
S 27	4 21 43	4° 0'21	21°48	14°47	2° 1	9°29	6°22	17°41	0° 8	13°11	14°25	23°26	23°32	24°36	13°29	S 27
M28	4 25 40	5° 0'46	3♉43	15°42	3°16	10°14	6°27	17°48	0° 9	13°14	14°24	23°15	23°28	24°42	13°32	M28
T 29	4 29 36	6° 1'12	15°35	16°43	4°32	10°59	6°31	17°56	0° 9	13°16	14°23	23° 2	23°25	24°49	13°35	T 29
W30	4 33 33	7♐ 1'40	27♉28	17♏48	5♐47	11♒44	6♍36	18♏ 3	0♍ 9	13♐18	14♊22	22♌48	23♌22	24♉56	13♍38	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s 7	9n14	4s44	22s35	3s 1	10s 0	1n19	23s43	1s56	10n54	0n43	14s 6	2n 9	12n14	0n43	20s41	1n31	10n 9	12s25	12n48	13n11	13n 9	2n22	5s15
W 2	14 26	12 31	4 58	22 27	2 55	10 27	1 18	23 36	1 55	10 52	0 43	14 8	2 9	12 14	0 43	20 41	1 31	10 9	12 25	12 52	13 12	13 11	2 19	5 16
T 3	14 45	15 18	4 59	22 16	2 47	10 54	1 16	23 29	1 54	10 49	0 43	14 10	2 9	12 13	0 43	20 42	1 31	10 9	12 26	12 57	13 13	13 13	2 17	5 16
F 4	15 4	17 26	4 48	22 2	2 38	11 21	1 15	23 21	1 53	10 46	0 43	14 12	2 9	12 13	0 43	20 42	1 31	10 8	12 26	13 1	13 14	13 14	2 15	5 16
S 5	15 22	18 51	4 23	21 44	2 27	11 47	1 14	23 13	1 53	10 43	0 43	14 14	2 9	12 12	0 43	20 42	1 31	10 8	12 26	13 5	13 15	13 16	2 12	5 16
S 6	15 40	19 26	3 47	21 22	2 14	12 14	1 13	23 4	1 52	10 40	0 44	14 16	2 9	12 12	0 43	20 42	1 31	10 8	12 26	13 7	13 16	13 17	2 10	5 17
M 7	15 58	19 7	3 0	20 56	2 0	12 39	1 11	22 56	1 51	10 37	0 44	14 18	2 9	12 11	0 43	20 43	1 31	10 8	12 26	13 9	13 17	13 19	2 8	5 17
T 8	16 16	17 54	2 5	20 26	1 44	13 5	1 10	22 47	1 50	10 35	0 44	14 20	2 9	12 11	0 43	20 43	1 31	10 8	12 26	13 10	13 18	13 21	2 6	5 17
W 9	16 33	15 48	1 1	19 52	1 26	13 30	1 8	22 38	1 50	10 32	0 44	14 23	2 9	12 10	0 43	20 43	1 31	10 7	12 26	13 10	13 19	13 22	2 3	5 18
T 10	16 50	12 51	0n 7	19 16	1 7	13 55	1 7	22 29	1 49	10 30	0 44	14 25	2 9	12 10	0 43	20 44	1 31	10 7	12 26	13 10	13 20	13 24	2 1	5 18
F 11	17 7	9 8	1 17	18 37	0 47	14 20	1 5	22 20	1 48	10 27	0 45	14 27	2 9	12 9	0 43	20 44	1 31	10 7	12 26	13 10	13 21	13 26	1 59	5 18
S 12	17 24	4 49	2 24	17 56	0 27	14 44	1 3	22 10	1 47	10 24	0 45	14 29	2 9	12 9	0 43	20 44	1 31	10 7	12 26	13 11	13 22	13 27	1 57	5 19
S 13	17 40	0 5	3 25	17 15	0 6	15 8	1 2	22 0	1 46	10 22	0 45	14 31	2 9	12 8	0 44	20 44	1 31	10 7	12 27	13 12	13 23	13 29	1 55	5 19
M14	17 56	4s48	4 15	16 35	0n14	15 32	1 0	21 50	1 46	10 20	0 45	14 33	2 9	12 8	0 44	20 45	1 31	10 6	12 27	13 15	13 24	13 30	1 53	5 19
T 15	18 11	9 29	4 47	15 56	0 34	15 55	0 58	21 40	1 45	10 17	0 46	14 35	2 9	12 7	0 44	20 45	1 31	10 6	12 27	13 18	13 25	13 32	1 51	5 20
W16	18 27	13 37	5 0	15 20	0 52	16 17	0 56	21 29	1 44	10 15	0 46	14 37	2 9	12 7	0 44	20 45	1 31	10 6	12 27	13 22	13 26	13 34	1 49	5 20
T 17	18 42	16 50	4 51	14 48	1 10	16 40	0 55	21 19	1 43	10 13	0 46	14 39	2 9	12 7	0 44	20 46	1 31	10 6	12 27	13 26	13 27	13 35	1 47	5 21
F 18	18 56	18 51	4 22	14 21	1 25	17 1	0 53	21 8	1 42	10 11	0 46	14 41	2 9	12 6	0 44	20 46	1 31	10 6	12 27	13 29	13 28	13 37	1 45	5 21
S 19	19 11	19 31	3 35	13 58	1 39	17 23	0 51	20 57	1 41	10 8	0 46	14 43	2 9	12 6	0 44	20 46	1 30	10 6	12 27	13 32	13 29	13 39	1 43	5 21
S 20	19 25	18 54	2 36	13 41	1 50	17 44	0 49	20 45	1 41	10 6	0 47	14 45	2 9	12 6	0 44	20 46	1 30	10 5	12 27	13 34	13 31	13 40	1 41	5 22
M21	19 38	17 8	1 30	13 29	2 0	18 4	0 47	20 34	1 40	10 4	0 47	14 47	2 9	12 6	0 44	20 47	1 30	10 5	12 27	13 34	13 32	13 42	1 39	5 22
T 22	19 52	14 29	0 20	13 23	2 8	18 24	0 45	20 22	1 39	10 2	0 47	14 49	2 9	12 5	0 44	20 47	1 30	10 5	12 27	13 35	13 33	13 43	1 37	5 22
W23	20 5	11 11	0s48	13 21	2 14	18 44	0 43	20 10	1 38	10 1	0 47	14 51	2 9	12 5	0 44	20 47	1 30	10 5	12 27	13 35	13 34	13 45	1 35	5 23
T 24	20 17	7 28	1 52	13 24	2 18	19 3	0 40	19 58	1 37	9 59	0 47	14 53	2 9	12 5	0 44	20 48	1 30	10 5	12 27	13 35	13 35	13 47	1 34	5 23
F 25	20 29	3 30	2 49	13 31	2 21	19 21	0 38	19 45	1 36	9 57	0 48	14 55	2 9	12 5	0 44	20 48	1 30	10 5	12 27	13 36	13 36	13 48	1 32	5 24
S 26	20 41	0n32	3 38	13 42	2 23	19 39	0 36	19 33	1 35	9 55	0 48	14 57	2 9	12 5	0 44	20 48	1 30	10 5	12 27	13 37	13 37	13 50	1 30	5 24
S 27	20 52	4 30	4 16	13 56	2 23	19 56	0 34	19 20	1 35	9 54	0 48	14 59	2 9	12 4	0 44	20 48	1 30	10 4	12 27	13 40	13 38	13 51	1 28	5 24
M28	21 4	8 16	4 43	14 13	2 22	20 13	0 32	19 7	1 34	9 52	0 48	15 1	2 9	12 4	0 44	20 49	1 30	10 4	12 27	13 43	13 39	13 53	1 27	5 25
T 29	21 14	11 42	4 58	14 32	2 20	20 29	0 29	18 54	1 33	9 50	0 49	15 3	2 9	12 4	0 44	20 49	1 30	10 4	12 27	13 48	13 40	13 55	1 25	5 25
W30	21s24	14n40	4s59	14s53	2n17	20s45	0n27	18s41	1s32	9n49	0n49	15s 5	2n 9	12n 4	0n44	20s49	1n30	10n 4	12s27	13n52	13n41	13n56	1n24	5s26

Julian Day Number = 2682316.5, Delta T = 22m19s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'41, Lahiri = 32°41'41

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ASTRODIENST EPHEMERIS for the year 2631
geocentric

DECEMBER 2631 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 29	8♐ 2'10	9♊22	18♏58	7♐ 2	12♒30	6♍40	18♏10	0♍10	13♐20	14°R21	22°R34	23♌19	25♉ 3	13♍42	T 1
F 2	4 41 26	9° 2'40	21°19	20°11	8°18	13°15	6°45	18°17	0°10	13°23	14♊19	22♌20	23°16	25° 9	13°44	F 2
S 3	4 45 22	10° 3'13	3♋19	21°28	9°33	14° 0	6°49	18°23	0°10	13°25	14°18	22° 9	23°13	25°16	13°47	S 3
S 4	4 49 19	11° 3'47	15°25	22°47	10°49	14°45	6°53	18°30	0°10	13°27	14°17	22° 1	23° 9	25°23	13°50	S 4
M 5	4 53 16	12° 4'22	27°39	24° 9	12° 4	15°31	6°56	18°37	0°11	13°29	14°16	21°55	23° 6	25°30	13°53	M 5
T 6	4 57 12	13° 5'00	10♌ 3	25°32	13°19	16°16	7° 0	18°44	0°R11	13°32	14°15	21°53	23° 3	25°36	13°55	T 6
W 7	5 1 9	14° 5'38	22°40	26°58	14°35	17° 1	7° 3	18°51	0°11	13°34	14°14	21°D52	23° 0	25°43	13°58	W 7
T 8	5 5 5	15° 6'18	5♍35	28°24	15°50	17°47	7° 6	18°58	0°10	13°36	14°13	21°52	22°57	25°50	14° 0	T 8
F 9	5 9 2	16° 7'00	18°51	29°52	17° 5	18°32	7° 9	19° 5	0°10	13°38	14°12	21°R53	22°53	25°56	14° 2	F 9
S 10	5 12 58	17° 7'44	2♎31	1♐20	18°21	19°18	7°12	19°11	0°10	13°41	14°10	21°52	22°50	26° 3	14° 4	S 10
S 11	5 16 55	18° 8'29	16°37	2°49	19°36	20° 3	7°15	19°18	0°10	13°43	14° 9	21°48	22°47	26°10	14° 6	S 11
M12	5 20 51	19° 9'15	1♏ 9	4°19	20°52	20°49	7°17	19°25	0°10	13°45	14° 8	21°43	22°44	26°17	14° 8	M12
T 13	5 24 48	20°10'03	16° 3	5°50	22° 7	21°35	7°19	19°31	0° 9	13°47	14° 7	21°35	22°41	26°23	14°10	T 13
W14	5 28 45	21°10'52	1♐11	7°21	23°23	22°20	7°22	19°38	0° 9	13°50	14° 6	21°25	22°38	26°30	14°12	W14
T 15	5 32 41	22°11'43	16°25	8°52	24°38	23° 6	7°23	19°44	0° 8	13°52	14° 5	21°16	22°34	26°37	14°13	T 15
F 16	5 36 38	23°12'35	1♑32	10°24	25°53	23°52	7°25	19°51	0° 8	13°54	14° 4	21° 7	22°31	26°43	14°15	F 16
S 17	5 40 34	24°13'28	16°24	11°56	27° 9	24°37	7°27	19°57	0° 7	13°56	14° 3	21° 1	22°28	26°50	14°16	S 17
S 18	5 44 31	25°14'21	0♒51	13°28	28°24	25°23	7°28	20° 4	0° 7	13°58	14° 1	20°56	22°25	26°57	14°17	S 18
M19	5 48 27	26°15'16	14°51	15° 0	29°40	26° 9	7°29	20°10	0° 6	14° 1	14° 0	20°D54	22°22	27° 4	14°19	M19
T 20	5 52 24	27°16'11	28°22	16°33	0♑55	26°55	7°30	20°16	0° 5	14° 3	13°59	20°55	22°19	27°10	14°20	T 20
W21	5 56 21	28°17'07	11♓26	18° 6	2°11	27°41	7°31	20°23	0° 5	14° 5	13°58	20°56	22°15	27°17	14°21	W21
T 22	6 0 17	29°18'03	24° 6	19°38	3°26	28°27	7°31	20°29	0° 4	14° 7	13°57	20°R56	22°12	27°24	14°21	T 22
F 23	6 4 14	0♑19'00	6♈27	21°11	4°42	29°13	7°31	20°35	0° 3	14°10	13°56	20°56	22° 9	27°31	14°22	F 23
S 24	6 8 10	1°19'58	18°34	22°44	5°57	29°58	7°R32	20°41	0° 2	14°12	13°55	20°55	22° 6	27°37	14°23	S 24
S 25	6 12 7	2°20'56	0♉31	24°17	7°12	0♓44	7°32	20°47	0° 1	14°14	13°54	20°51	22° 3	27°44	14°23	S 25
M26	6 16 3	3°21'54	12°24	25°50	8°28	1°30	7°31	20°53	29♌59	14°16	13°53	20°44	21°59	27°51	14°23	M26
T 27	6 20 0	4°22'53	24°15	27°24	9°43	2°16	7°31	20°59	29°59	14°18	13°52	20°37	21°56	27°57	14°24	T 27
W28	6 23 56	5°23'53	6♊ 8	28°57	10°59	3° 2	7°30	21° 5	29°58	14°20	13°51	20°28	21°53	28° 4	14°24	W28
T 29	6 27 53	6°24'54	18° 6	0♑31	12°14	3°48	7°29	21°11	29°56	14°22	13°50	20°19	21°50	28°11	14°R24	T 29
F 30	6 31 50	7°25'55	0♋ 9	2° 4	13°30	4°34	7°28	21°17	29°55	14°25	13°49	20°10	21°47	28°18	14°24	F 30
S 31	6 35 46	8♑26'56	12♋19	3♑38	14♑45	5♓20	7♍27	21♏22	29♌54	14♐27	13♊48	20♌ 3	21♌44	28♉24	14♍24	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s34	17n 2	4s48	15s15	2n14	21s 0	0n25	18s27	1s31	9n48	0n49	15s 6	2n 9	12n 4	0n44	20s50	1n30	10n 4	12s27	13n57	13n42	13n58	1n22	5s26
F 2	21 44	18 41	4 23	15 39	2 9	21 14	0 23	18 13	1 30	9 46	0 49	15 8	2 9	12 4	0 44	20 50	1 30	10 4	12 27	14 1	13 43	13 59	1 21	5 26
S 3	21 53	19 32	3 47	16 3	2 5	21 28	0 20	18 0	1 29	9 45	0 50	15 10	2 9	12 4	0 44	20 50	1 30	10 4	12 27	14 5	13 44	14 1	1 19	5 27
S 4	22 1	19 29	3 0	16 29	1 59	21 42	0 18	17 45	1 28	9 44	0 50	15 12	2 9	12 4	0 44	20 50	1 30	10 4	12 27	14 7	13 45	14 3	1 18	5 27
M 5	22 10	18 31	2 5	16 54	1 54	21 54	0 16	17 31	1 27	9 43	0 50	15 14	2 9	12 4	0 44	20 51	1 30	10 3	12 27	14 9	13 46	14 4	1 16	5 28
T 6	22 17	16 40	1 2	17 20	1 48	22 6	0 13	17 17	1 26	9 41	0 50	15 16	2 10	12 4	0 45	20 51	1 30	10 3	12 27	14 10	13 47	14 6	1 15	5 28
W 7	22 25	13 59	0n 4	17 46	1 41	22 17	0 11	17 2	1 26	9 40	0 51	15 17	2 10	12 4	0 45	20 51	1 30	10 3	12 27	14 10	13 48	14 7	1 14	5 29
T 8	22 32	10 33	1 12	18 12	1 35	22 28	0 8	16 48	1 25	9 39	0 51	15 19	2 10	12 4	0 45	20 51	1 30	10 3	12 27	14 10	13 49	14 9	1 12	5 29
F 9	22 38	6 31	2 18	18 37	1 28	22 38	0 6	16 33	1 24	9 39	0 51	15 21	2 10	12 4	0 45	20 52	1 30	10 3	12 27	14 10	13 50	14 10	1 11	5 29
S 10	22 44	2 3	3 19	19 2	1 21	22 47	0 4	16 18	1 23	9 38	0 51	15 23	2 10	12 4	0 45	20 52	1 30	10 3	12 27	14 10	13 51	14 12	1 10	5 30
S 11	22 50	2s41	4 9	19 26	1 14	22 56	0 1	16 2	1 22	9 37	0 51	15 24	2 10	12 4	0 45	20 52	1 30	10 3	12 27	14 11	13 52	14 14	1 9	5 30
M12	22 55	7 23	4 45	19 50	1 7	23 4	0s 1	15 47	1 21	9 36	0 52	15 26	2 10	12 5	0 45	20 53	1 30	10 3	12 27	14 13	13 53	14 15	1 8	5 31
T 13	23 0	11 45	5 2	20 14	1 0	23 11	0 4	15 32	1 20	9 36	0 52	15 28	2 10	12 5	0 45	20 53	1 30	10 3	12 27	14 16	13 54	14 17	1 7	5 31
W14	23 4	15 26	5 0	20 36	0 52	23 17	0 6	15 16	1 19	9 35	0 52	15 29	2 10	12 5	0 45	20 53	1 30	10 3	12 27	14 19	13 55	14 18	1 6	5 32
T 15	23 8	18 6	4 35	20 58	0 45	23 23	0 8	15 0	1 18	9 35	0 52	15 31	2 10	12 5	0 45	20 53	1 30	10 3	12 27	14 22	13 56	14 20	1 5	5 32
F 16	23 11	19 29	3 52	21 19	0 38	23 28	0 11	14 44	1 17	9 34	0 53	15 33	2 10	12 5	0 45	20 54	1 30	10 3	12 27	14 25	13 57	14 22	1 4	5 32
S 17	23 14	19 29	2 54	21 38	0 30	23 33	0 13	14 28	1 16	9 34	0 53	15 34	2 10	12 6	0 45	20 54	1 30	10 3	12 26	14 27	13 59	14 23	1 3	5 33
S 18	23 16	18 11	1 45	21 57	0 23	23 36	0 16	14 12	1 15	9 34	0 53	15 36	2 11	12 6	0 45	20 54	1 30	10 3	12 26	14 28	14 0	14 25	1 2	5 33
M19	23 18	15 48	0 32	22 15	0 16	23 39	0 18	13 55	1 14	9 34	0 53	15 37	2 11	12 6	0 45	20 54	1 30	10 3	12 26	14 29	14 1	14 26	1 1	5 34
T 20	23 20	12 38	0s40	22 32	0 9	23 41	0 20	13 39	1 14	9 33	0 54	15 39	2 11	12 6	0 45	20 55	1 30	10 3	12 26	14 29	14 2	14 28	1 0	5 34
W21	23 21	8 55	1 48	22 48	0 1	23 43	0 23	13 22	1 13	9 33	0 54	15 41	2 11	12 7	0 45	20 55	1 30	10 3	12 26	14 28	14 3	14 29	0 59	5 35
T 22	23 21	4 55	2 49	23 3	0s 6	23 44	0 25	13 6	1 12	9 33	0 54	15 42	2 11	12 7	0 45	20 55	1 30	10 3	12 26	14 28	14 4	14 31	0 59	5 35
F 23	23 21	0 49	3 40	23 16	0 13	23 44	0 27	12 49	1 11	9 34	0 54	15 44	2 11	12 7	0 45	20 55	1 30	10 3	12 26	14 28	14 5	14 32	0 58	5 35
S 24	23 21	3n14	4 20	23 29	0 19	23 43	0 30	12 32	1 10	9 34	0 55	15 45	2 11	12 8	0 45	20 56	1 30	10 3	12 26	14 29	14 6	14 34	0 57	5 36
S 25	23 20	7 6	4 48	23 40	0 26	23 41	0 32	12 15	1 9	9 34	0 55	15 47	2 11	12 8	0 45	20 56	1 30	10 3	12 26	14 30	14 7	14 36	0 57	5 36
M26	23 19	10 40	5 4	23 50	0 33	23 39	0 34	11 58	1 8	9 34	0 55	15 48	2 11	12 9	0 45	20 56	1 30	10 3	12 26	14 32	14 8	14 37	0 56	5 37
T 27	23 17	13 48	5 7	23 59	0 39	23 36	0 36	11 40	1 7	9 35	0 55	15 49	2 12	12 9	0 45	20 56	1 30	10 3	12 25	14 34	14 9	14 39	0 56	5 37
W28	23 15	16 24	4 56	24 7	0 45	23 33	0 39	11 23	1 6	9 35	0 56	15 51	2 12	12 9	0 45	20 57	1 30	10 3	12 25	14 37	14 10	14 40	0 55	5 37
T 29	23 12	18 18	4 33	24 13	0 52	23 28	0 41	11 5	1 5	9 36	0 56	15 52	2 12	12 10	0 46	20 57	1 30	10 3	12 25	14 40	14 11	14 42	0 55	5 38
F 30	23 9	19 25	3 57	24 18	0 58	23 23	0 43	10 48	1 4	9 36	0 56	15 54	2 12	12 10	0 46	20 57	1 30	10 3	12 25	14 43	14 12	14 43	0 55	5 38
S 31	23s 5	19n39	3s 9	24s22	1s 3	23s17	0s45	10s30	1s 3	9n37	0n56	15s55	2n12	12n11	0n46	20s57	1n30	10n 3	12s25	14n45	14n13	14n45	0n54	5s39

Julian Day Number = 2682346.5, Delta T = 22m20s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'45, Lahiri = 32°41'46

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2632
geocentric

JANUARY 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 39 43	9♑27'58	24♋38	5♑12	16♑ 0	6♓ 6	7°R26	21♏28	29°R53	14♐29	13°R47	19°R58	21♌40	28♉31	14°R23	S 1
M 2	6 43 39	10°29'01	7♌ 6	6°47	17°16	6°52	7♍24	21°34	29♌51	14°31	13♊46	19♌55	21°37	28°38	14♍23	M 2
T 3	6 47 36	11°30'04	19°45	8°21	18°31	7°38	7°22	21°39	29°50	14°33	13°45	19°D55	21°34	28°45	14°22	T 3
W 4	6 51 32	12°31'08	2♍35	9°56	19°47	8°24	7°20	21°45	29°48	14°35	13°44	19°55	21°31	28°51	14°22	W 4
T 5	6 55 29	13°32'12	15°40	11°30	21° 2	9°10	7°18	21°50	29°47	14°37	13°43	19°57	21°28	28°58	14°21	T 5
F 6	6 59 25	14°33'17	29° 0	13° 6	22°18	9°56	7°15	21°56	29°45	14°39	13°42	19°58	21°25	29° 5	14°20	F 6
S 7	7 3 22	15°34'23	12♎38	14°41	23°33	10°42	7°13	22° 1	29°43	14°41	13°41	19°R59	21°21	29°11	14°19	S 7
S 8	7 7 19	16°35'29	26°34	16°17	24°48	11°28	7°10	22° 6	29°42	14°43	13°40	19°59	21°18	29°18	14°18	S 8
M 9	7 11 15	17°36'36	10♏49	17°52	26° 4	12°14	7° 7	22°11	29°40	14°45	13°39	19°57	21°15	29°25	14°17	M 9
T 10	7 15 12	18°37'43	25°21	19°29	27°19	13° 0	7° 4	22°16	29°38	14°47	13°38	19°54	21°12	29°32	14°15	T 10
W11	7 19 8	19°38'51	10♐ 4	21° 5	28°35	13°46	7° 1	22°21	29°37	14°49	13°37	19°49	21° 9	29°38	14°14	W11
T 12	7 23 5	20°40'00	24°53	22°42	29°50	14°32	6°57	22°26	29°35	14°51	13°36	19°45	21° 5	29°45	14°13	T 12
F 13	7 27 1	21°41'08	9♑41	24°19	1♒ 5	15°18	6°53	22°31	29°33	14°53	13°35	19°41	21° 2	29°52	14°11	F 13
S 14	7 30 58	22°42'17	24°18	25°57	2°21	16° 4	6°50	22°36	29°31	14°55	13°34	19°38	20°59	29°58	14° 9	S 14
S 15	7 34 54	23°43'26	8♒39	27°35	3°36	16°50	6°45	22°41	29°29	14°57	13°34	19°36	20°56	0♊ 5	14° 7	S 15
M16	7 38 51	24°44'35	22°37	29°13	4°52	17°36	6°41	22°45	29°27	14°58	13°33	19°D35	20°53	0°12	14° 5	M16
T 17	7 42 48	25°45'43	6♓11	0♒51	6° 7	18°22	6°37	22°50	29°25	15° 0	13°32	19°36	20°50	0°19	14° 3	T 17
W18	7 46 44	26°46'51	19°21	2°30	7°22	19° 8	6°32	22°54	29°23	15° 2	13°31	19°38	20°46	0°25	14° 1	W18
T 19	7 50 41	27°47'59	2♈ 7	4°10	8°38	19°54	6°27	22°59	29°21	15° 4	13°30	19°39	20°43	0°32	13°59	T 19
F 20	7 54 37	28°49'07	14°33	5°49	9°53	20°40	6°23	23° 3	29°19	15° 6	13°30	19°41	20°40	0°39	13°57	F 20
S 21	7 58 34	29°50'13	26°44	7°29	11° 9	21°26	6°17	23° 7	29°17	15° 7	13°29	19°R41	20°37	0°46	13°54	S 21
S 22	8 2 30	0♒51'20	8♉43	9° 9	12°24	22°12	6°12	23°11	29°14	15° 9	13°28	19°41	20°34	0°52	13°52	S 22
M23	8 6 27	1°52'26	20°37	10°49	13°39	22°58	6° 7	23°15	29°12	15°11	13°27	19°40	20°31	0°59	13°49	M23
T 24	8 10 23	2°53'31	2♊28	12°29	14°55	23°44	6° 1	23°19	29°10	15°12	13°27	19°38	20°27	1° 6	13°46	T 24
W25	8 14 20	3°54'36	14°23	14°10	16°10	24°30	5°56	23°23	29° 8	15°14	13°26	19°36	20°24	1°12	13°44	W25
T 26	8 18 17	4°55'41	26°23	15°50	17°25	25°16	5°50	23°27	29° 5	15°16	13°25	19°34	20°21	1°19	13°41	T 26
F 27	8 22 13	5°56'45	8♋33	17°31	18°40	26° 1	5°44	23°31	29° 3	15°17	13°25	19°31	20°18	1°26	13°38	F 27
S 28	8 26 10	6°57'48	20°54	19°11	19°56	26°47	5°38	23°34	29° 1	15°19	13°24	19°30	20°15	1°33	13°35	S 28
S 29	8 30 6	7°58'51	3♌27	20°51	21°11	27°33	5°31	23°38	28°58	15°20	13°24	19°28	20°11	1°39	13°31	S 29
M30	8 34 3	8°59'53	16°14	22°30	22°26	28°19	5°25	23°41	28°56	15°22	13°23	19°D28	20° 8	1°46	13°28	M30
T 31	8 37 59	10♒ 0'54	29♌14	24♒ 8	23♒41	29♓ 5	5♍19	23♏45	28♌53	15♐23	13♊22	19♌28	20♌ 5	1♊53	13♍25	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 1	18n57	2s13	24s24	1s 9	23s11	0s47	10s12	1s 2	9n38	0n57	15s56	2n12	12n11	0n46	20s57	1n30	10n 3	12s25	14n46	14n14	14n46	0n54	5s39
M 2	22 57	17 19	1 9	24 25	1 15	23 3	0 49	9 54	1 1	9 39	0 57	15 58	2 12	12 12	0 46	20 58	1 30	10 3	12 25	14 47	14 15	14 48	0 54	5 40
T 3	22 52	14 50	0 1	24 25	1 20	22 55	0 51	9 36	1 0	9 40	0 57	15 59	2 12	12 12	0 46	20 58	1 30	10 3	12 24	14 47	14 16	14 49	0 54	5 40
W 4	22 46	11 35	1n 9	24 24	1 25	22 47	0 53	9 18	0 59	9 41	0 57	16 0	2 13	12 13	0 46	20 58	1 31	10 3	12 24	14 47	14 17	14 51	0 54	5 40
T 5	22 40	7 43	2 16	24 21	1 30	22 37	0 55	9 0	0 58	9 42	0 58	16 1	2 13	12 13	0 46	20 58	1 31	10 3	12 24	14 47	14 18	14 52	0 54	5 41
F 6	22 34	3 25	3 17	24 17	1 34	22 27	0 57	8 42	0 57	9 43	0 58	16 3	2 13	12 14	0 46	20 59	1 31	10 3	12 24	14 46	14 19	14 54	0 54	5 41
S 7	22 27	1s 9	4 9	24 11	1 39	22 17	0 59	8 24	0 56	9 44	0 58	16 4	2 13	12 15	0 46	20 59	1 31	10 3	12 24	14 46	14 20	14 56	0 54	5 41
S 8	22 20	5 45	4 47	24 4	1 43	22 5	1 1	8 6	0 55	9 45	0 58	16 5	2 13	12 15	0 46	20 59	1 31	10 3	12 24	14 46	14 21	14 57	0 54	5 42
M 9	22 12	10 8	5 8	23 56	1 47	21 53	1 2	7 47	0 55	9 47	0 59	16 6	2 13	12 16	0 46	20 59	1 31	10 3	12 23	14 47	14 22	14 59	0 54	5 42
T 10	22 4	14 0	5 11	23 46	1 50	21 40	1 4	7 29	0 54	9 48	0 59	16 7	2 13	12 17	0 46	20 59	1 31	10 3	12 23	14 48	14 23	15 0	0 54	5 43
W11	21 55	17 3	4 53	23 35	1 53	21 27	1 6	7 10	0 53	9 49	0 59	16 8	2 14	12 17	0 46	21 0	1 31	10 3	12 23	14 49	14 24	15 2	0 54	5 43
T 12	21 46	19 0	4 16	23 22	1 56	21 13	1 8	6 52	0 52	9 51	0 59	16 9	2 14	12 18	0 46	21 0	1 31	10 3	12 23	14 51	14 25	15 3	0 54	5 43
F 13	21 37	19 39	3 21	23 8	1 59	20 58	1 9	6 33	0 51	9 53	1 0	16 11	2 14	12 19	0 46	21 0	1 31	10 3	12 23	14 52	14 26	15 5	0 55	5 44
S 14	21 27	18 58	2 14	22 52	2 1	20 43	1 11	6 15	0 50	9 54	1 0	16 12	2 14	12 19	0 46	21 0	1 31	10 4	12 22	14 53	14 27	15 6	0 55	5 44
S 15	21 17	17 4	1 0	22 35	2 3	20 27	1 12	5 56	0 49	9 56	1 0	16 13	2 14	12 20	0 46	21 0	1 31	10 4	12 22	14 53	14 28	15 8	0 55	5 44
M16	21 6	14 11	0s17	22 17	2 5	20 11	1 14	5 37	0 48	9 58	1 0	16 14	2 14	12 21	0 46	21 0	1 31	10 4	12 22	14 53	14 29	15 9	0 56	5 45
T 17	20 55	10 36	1 30	21 57	2 6	19 53	1 15	5 18	0 47	10 0	1 1	16 15	2 15	12 21	0 46	21 1	1 31	10 4	12 22	14 53	14 30	15 11	0 56	5 45
W18	20 44	6 36	2 37	21 36	2 7	19 36	1 16	4 59	0 46	10 1	1 1	16 15	2 15	12 22	0 46	21 1	1 31	10 4	12 22	14 53	14 31	15 12	0 57	5 45
T 19	20 32	2 25	3 33	21 13	2 8	19 18	1 18	4 41	0 45	10 3	1 1	16 16	2 15	12 23	0 46	21 1	1 31	10 4	12 21	14 52	14 32	15 14	0 57	5 46
F 20	20 19	1n45	4 18	20 49	2 8	18 59	1 19	4 22	0 44	10 5	1 1	16 17	2 15	12 24	0 46	21 1	1 31	10 4	12 21	14 52	14 33	15 15	0 58	5 46
S 21	20 7	5 45	4 51	20 24	2 8	18 39	1 20	4 3	0 43	10 8	1 2	16 18	2 15	12 24	0 46	21 1	1 31	10 4	12 21	14 52	14 34	15 17	0 59	5 46
S 22	19 54	9 28	5 10	19 57	2 7	18 19	1 21	3 44	0 42	10 10	1 2	16 19	2 16	12 25	0 46	21 1	1 31	10 5	12 21	14 52	14 35	15 18	0 59	5 46
M23	19 40	12 46	5 15	19 28	2 5	17 59	1 22	3 25	0 41	10 12	1 2	16 20	2 16	12 26	0 46	21 2	1 31	10 5	12 20	14 52	14 36	15 20	1 0	5 47
T 24	19 27	15 33	5 8	18 58	2 4	17 38	1 23	3 6	0 40	10 14	1 2	16 21	2 16	12 27	0 46	21 2	1 31	10 5	12 20	14 53	14 37	15 21	1 1	5 47
W25	19 13	17 42	4 47	18 27	2 1	17 17	1 24	2 47	0 40	10 16	1 2	16 21	2 16	12 28	0 46	21 2	1 31	10 5	12 20	14 53	14 38	15 23	1 2	5 47
T 26	18 58	19 6	4 13	17 55	1 58	16 55	1 25	2 28	0 39	10 19	1 3	16 22	2 16	12 29	0 46	21 2	1 31	10 5	12 20	14 54	14 39	15 24	1 3	5 47
F 27	18 43	19 38	3 27	17 21	1 55	16 32	1 26	2 9	0 38	10 21	1 3	16 23	2 16	12 29	0 46	21 2	1 31	10 5	12 20	14 55	14 40	15 26	1 4	5 48
S 28	18 28	19 14	2 32	16 46	1 51	16 10	1 27	1 50	0 37	10 24	1 3	16 24	2 17	12 30	0 46	21 2	1 31	10 6	12 19	14 55	14 41	15 27	1 4	5 48
S 29	18 13	17 54	1 28	16 10	1 46	15 46	1 28	1 31	0 36	10 26	1 3	16 24	2 17	12 31	0 46	21 2	1 31	10 6	12 19	14 56	14 42	15 29	1 5	5 48
M30	17 57	15 38	0 18	15 33	1 41	15 23	1 28	1 12	0 35	10 29	1 3	16 25	2 17	12 32	0 46	21 3	1 31	10 6	12 19	14 56	14 43	15 30	1 7	5 48
T 31	17s40	12n32	0n54	14s55	1s34	14s58	1s29	0s53	0s34	10n31	1n 4	16s26	2n17	12n33	0n46	21s 3	1n31	10n 6	12s19	14n56	14n44	15n32	1n 8	5s49

Julian Day Number = 2682377.5, Delta T = 22m20s
Ecliptic obliquity = 23°21'18, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'49, Lahiri = 32°41'50

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

FEBRUARY 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 41 56	11♒ 1'55	12♍28	25♒46	24♒57	29♓50	5°R12	23♏48	28°R51	15♐25	13°R22	19♌29	20♌ 2	1♊59	13°R22	W 1
T 2	8 45 52	12° 2'56	25°54	27°22	26°12	0♈36	5♍ 5	23°51	28♌49	15°26	13♊21	19°29	19°59	2° 6	13♍18	T 2
F 3	8 49 49	13° 3'56	9♎33	28°56	27°27	1°22	4°58	23°54	28°46	15°28	13°21	19°30	19°56	2°13	13°15	F 3
S 4	8 53 46	14° 4'56	23°22	0♓29	28°42	2° 7	4°51	23°57	28°44	15°29	13°20	19°31	19°52	2°20	13°11	S 4
S 5	8 57 42	15° 5'55	7♏21	1°59	29°57	2°53	4°44	24° 0	28°41	15°30	13°20	19°31	19°49	2°26	13° 7	S 5
M 6	9 1 39	16° 6'54	21°30	3°26	1♓12	3°39	4°37	24° 3	28°39	15°32	13°19	19°R31	19°46	2°33	13° 3	M 6
T 7	9 5 35	17° 7'52	5♐45	4°49	2°28	4°24	4°30	24° 6	28°36	15°33	13°19	19°31	19°43	2°40	13° 0	T 7
W 8	9 9 32	18° 8'50	20° 4	6° 8	3°43	5°10	4°23	24° 8	28°33	15°34	13°19	19°31	19°40	2°46	12°56	W 8
T 9	9 13 28	19° 9'48	4♑24	7°22	4°58	5°55	4°15	24°11	28°31	15°36	13°18	19°D30	19°37	2°53	12°52	T 9
F 10	9 17 25	20°10'44	18°41	8°31	6°13	6°41	4° 8	24°13	28°28	15°37	13°18	19°30	19°33	3° 0	12°48	F 10
S 11	9 21 21	21°11'40	2♒51	9°33	7°28	7°27	4° 0	24°16	28°26	15°38	13°17	19°31	19°30	3° 7	12°44	S 11
S 12	9 25 18	22°12'35	16°50	10°28	8°43	8°12	3°53	24°18	28°23	15°39	13°17	19°R31	19°27	3°13	12°40	S 12
M13	9 29 15	23°13'29	0♓33	11°15	9°58	8°57	3°45	24°20	28°20	15°40	13°17	19°31	19°24	3°20	12°35	M13
T 14	9 33 11	24°14'22	13°58	11°53	11°13	9°43	3°37	24°22	28°18	15°41	13°17	19°30	19°21	3°27	12°31	T 14
W15	9 37 8	25°15'14	27° 3	12°22	12°28	10°28	3°29	24°24	28°15	15°43	13°16	19°30	19°17	3°34	12°27	W15
T 16	9 41 4	26°16'04	9♈50	12°40	13°43	11°14	3°22	24°26	28°13	15°44	13°16	19°29	19°14	3°40	12°23	T 16
F 17	9 45 1	27°16'53	22°18	12°R48	14°58	11°59	3°14	24°27	28°10	15°45	13°16	19°28	19°11	3°47	12°18	F 17
S 18	9 48 57	28°17'41	4♉31	12°44	16°13	12°44	3° 6	24°29	28° 7	15°46	13°16	19°27	19° 8	3°54	12°14	S 18
S 19	9 52 54	29°18'28	16°33	12°30	17°28	13°30	2°58	24°31	28° 5	15°47	13°15	19°26	19° 5	4° 0	12° 9	S 19
M20	9 56 50	0♓19'13	28°28	12° 5	18°43	14°15	2°50	24°32	28° 2	15°47	13°15	19°D26	19° 2	4° 7	12° 5	M20
T 21	10 0 47	1°19'56	10♊20	11°30	19°58	15° 0	2°42	24°33	27°59	15°48	13°15	19°26	18°58	4°14	12° 0	T 21
W22	10 4 44	2°20'38	22°15	10°46	21°13	15°45	2°34	24°34	27°57	15°49	13°15	19°27	18°55	4°21	11°56	W22
T 23	10 8 40	3°21'18	4♋16	9°53	22°27	16°30	2°26	24°36	27°54	15°50	13°15	19°28	18°52	4°27	11°51	T 23
F 24	10 12 37	4°21'57	16°28	8°54	23°42	17°15	2°18	24°37	27°52	15°51	13°15	19°29	18°49	4°34	11°47	F 24
S 25	10 16 33	5°22'35	28°55	7°50	24°57	18° 1	2°10	24°37	27°49	15°52	13°15	19°31	18°46	4°41	11°42	S 25
S 26	10 20 30	6°23'10	11♌40	6°42	26°12	18°46	2° 2	24°38	27°46	15°52	13°15	19°31	18°43	4°47	11°38	S 26
M27	10 24 26	7°23'44	24°43	5°33	27°26	19°31	1°54	24°39	27°44	15°53	13°D15	19°R31	18°39	4°54	11°33	M27
T 28	10 28 23	8°24'17	8♍ 5	4°24	28°41	20°15	1°47	24°39	27°41	15°54	13°15	19°31	18°36	5° 1	11°28	T 28
W29	10 32 19	9♓24'48	21♍46	3♓18	29♓55	21♈ 0	1♍39	24♏40	27♌39	15♐54	13♊15	19♌29	18♌33	5♊ 8	11♍24	W29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s24	8n46	2n 4	14s16	1s28	14s34	1s29	0s34	0s33	10n34	1n 4	16s26	2n17	12n34	0n47	21s 3	1n31	10n 6	12s18	14n56	14n45	15n33	1n 9	5s49
T 2	17 7	4 30	3 9	13 36	1 20	14 9	1 30	0 15	0 32	10 36	1 4	16 27	2 18	12 34	0 47	21 3	1 31	10 7	12 18	14 55	14 46	15 34	1 10	5 49
F 3	16 50	0s 2	4 3	12 55	1 11	13 44	1 30	0n 4	0 31	10 39	1 4	16 27	2 18	12 35	0 47	21 3	1 31	10 7	12 18	14 55	14 47	15 36	1 11	5 49
S 4	16 33	4 38	4 45	12 14	1 2	13 18	1 31	0 23	0 30	10 42	1 4	16 28	2 18	12 36	0 47	21 3	1 31	10 7	12 18	14 55	14 48	15 37	1 12	5 49
S 5	16 15	9 1	5 10	11 33	0 52	12 52	1 31	0 42	0 29	10 44	1 4	16 28	2 18	12 37	0 47	21 3	1 31	10 7	12 17	14 55	14 49	15 39	1 14	5 49
M 6	15 57	12 58	5 17	10 51	0 41	12 25	1 31	1 0	0 29	10 47	1 5	16 29	2 19	12 38	0 47	21 3	1 32	10 7	12 17	14 55	14 50	15 40	1 15	5 49
T 7	15 39	16 11	5 5	10 10	0 30	11 59	1 31	1 19	0 28	10 50	1 5	16 29	2 19	12 39	0 47	21 3	1 32	10 8	12 17	14 55	14 51	15 42	1 16	5 50
W 8	15 20	18 26	4 33	9 30	0 17	11 32	1 31	1 38	0 27	10 53	1 5	16 30	2 19	12 40	0 47	21 4	1 32	10 8	12 16	14 55	14 52	15 43	1 18	5 50
T 9	15 1	19 32	3 45	8 50	0 4	11 4	1 31	1 57	0 26	10 56	1 5	16 30	2 19	12 41	0 47	21 4	1 32	10 8	12 16	14 55	14 53	15 45	1 19	5 50
F 10	14 42	19 22	2 43	8 11	0n10	10 37	1 31	2 16	0 25	10 59	1 5	16 30	2 19	12 42	0 47	21 4	1 32	10 8	12 16	14 55	14 54	15 46	1 20	5 50
S 11	14 23	17 58	1 31	7 34	0 25	10 9	1 31	2 34	0 24	11 1	1 5	16 31	2 20	12 43	0 47	21 4	1 32	10 8	12 16	14 55	14 55	15 48	1 22	5 50
S 12	14 4	15 30	0 15	6 59	0 41	9 40	1 31	2 53	0 23	11 4	1 6	16 31	2 20	12 43	0 47	21 4	1 32	10 9	12 15	14 55	14 56	15 49	1 23	5 50
M13	13 44	12 11	1s 1	6 27	0 57	9 12	1 30	3 12	0 22	11 7	1 6	16 31	2 20	12 44	0 47	21 4	1 32	10 9	12 15	14 55	14 57	15 51	1 25	5 50
T 14	13 24	8 19	2 12	5 57	1 13	8 43	1 30	3 30	0 21	11 10	1 6	16 32	2 20	12 45	0 47	21 4	1 32	10 9	12 15	14 55	14 58	15 52	1 26	5 50
W15	13 4	4 8	3 14	5 31	1 30	8 14	1 30	3 49	0 21	11 13	1 6	16 32	2 20	12 46	0 47	21 4	1 32	10 9	12 14	14 55	14 59	15 53	1 28	5 50
T 16	12 43	0n 8	4 4	5 9	1 46	7 45	1 29	4 7	0 20	11 16	1 6	16 32	2 21	12 47	0 47	21 4	1 32	10 10	12 14	14 56	15 0	15 55	1 30	5 50
F 17	12 22	4 17	4 42	4 50	2 3	7 16	1 29	4 26	0 19	11 19	1 6	16 32	2 21	12 48	0 47	21 4	1 32	10 10	12 14	14 56	15 1	15 56	1 31	5 50
S 18	12 2	8 10	5 6	4 37	2 19	6 46	1 28	4 44	0 18	11 22	1 6	16 33	2 21	12 49	0 47	21 4	1 32	10 10	12 14	14 56	15 2	15 58	1 33	5 50
S 19	11 40	11 40	5 16	4 28	2 35	6 16	1 27	5 3	0 17	11 25	1 6	16 33	2 21	12 50	0 47	21 4	1 32	10 11	12 13	14 56	15 3	15 59	1 35	5 50
M20	11 19	14 40	5 13	4 24	2 49	5 47	1 26	5 21	0 16	11 28	1 7	16 33	2 22	12 51	0 47	21 4	1 32	10 11	12 13	14 56	15 4	16 1	1 36	5 50
T 21	10 58	17 2	4 56	4 25	3 2	5 17	1 26	5 39	0 15	11 31	1 7	16 33	2 22	12 52	0 47	21 4	1 32	10 11	12 13	14 56	15 5	16 2	1 38	5 50
W22	10 36	18 42	4 26	4 30	3 14	4 46	1 25	5 57	0 15	11 34	1 7	16 33	2 22	12 53	0 47	21 4	1 32	10 11	12 12	14 56	15 6	16 3	1 40	5 50
T 23	10 14	19 32	3 45	4 41	3 24	4 16	1 24	6 15	0 14	11 37	1 7	16 33	2 22	12 53	0 47	21 5	1 32	10 12	12 12	14 56	15 7	16 5	1 42	5 50
F 24	9 53	19 29	2 53	4 56	3 32	3 46	1 23	6 33	0 13	11 40	1 7	16 33	2 22	12 54	0 47	21 5	1 32	10 12	12 12	14 55	15 8	16 6	1 43	5 50
S 25	9 30	18 29	1 51	5 14	3 37	3 15	1 22	6 51	0 12	11 42	1 7	16 33	2 23	12 55	0 47	21 5	1 32	10 12	12 12	14 55	15 9	16 8	1 45	5 50
S 26	9 8	16 32	0 43	5 36	3 40	2 44	1 20	7 9	0 11	11 45	1 7	16 33	2 23	12 56	0 47	21 5	1 32	10 12	12 11	14 55	15 10	16 9	1 47	5 49
M27	8 46	13 41	0n29	6 1	3 41	2 14	1 19	7 27	0 10	11 48	1 7	16 33	2 23	12 57	0 47	21 5	1 32	10 13	12 11	14 55	15 11	16 11	1 49	5 49
T 28	8 23	10 4	1 41	6 27	3 40	1 43	1 18	7 44	0 10	11 51	1 7	16 33	2 23	12 58	0 47	21 5	1 33	10 13	12 11	14 55	15 12	16 12	1 51	5 49
W29	8s 1	5n50	2n48	6s54	3n36	1s12	1s17	8n 2	0s 9	11n54	1n 7	16s33	2n23	12n59	0n47	21s 5	1n33	10n13	12s10	14n56	15n13	16n13	1n53	5s49

Julian Day Number = 2682408.5, Delta T = 22m20s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'54, Lahiri = 32°41'54

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

MARCH 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 16	10♓25'18	5♎41	2°R15	1♈10	21♈45	1°R31	24♏40	27°R36	15♐55	13♊15	19°R26	18♌30	5♊14	11°R19	T 1
F 2	10 40 13	11°25'46	19°47	1♓17	2°25	22°30	1♍23	24°41	27♌34	15°55	13°15	19♌23	18°27	5°21	11♍14	F 2
S 3	10 44 9	12°26'13	4♏ 1	0°25	3°39	23°15	1°15	24°41	27°31	15°56	13°15	19°20	18°23	5°28	11°10	S 3
S 4	10 48 6	13°26'39	18°17	29♒39	4°54	24° 0	1° 8	24°R41	27°29	15°56	13°15	19°17	18°20	5°34	11° 5	S 4
M 5	10 52 2	14°27'03	2♐33	29° 1	6° 8	24°44	1° 0	24°41	27°26	15°57	13°15	19°15	18°17	5°41	11° 0	M 5
T 6	10 55 59	15°27'27	16°45	28°29	7°23	25°29	0°53	24°41	27°24	15°57	13°15	19°D15	18°14	5°48	10°56	T 6
W 7	10 59 55	16°27'49	0♑51	28° 5	8°37	26°14	0°45	24°40	27°21	15°58	13°16	19°16	18°11	5°55	10°51	W 7
T 8	11 3 52	17°28'09	14°50	27°49	9°51	26°58	0°38	24°40	27°19	15°58	13°16	19°17	18° 8	6° 1	10°46	T 8
F 9	11 7 48	18°28'29	28°41	27°39	11° 6	27°43	0°31	24°39	27°16	15°58	13°16	19°19	18° 4	6° 8	10°42	F 9
S 10	11 11 45	19°28'46	12♒22	27°D37	12°20	28°27	0°23	24°39	27°14	15°59	13°16	19°20	18° 1	6°15	10°37	S 10
S 11	11 15 42	20°29'02	25°52	27°41	13°34	29°12	0°16	24°38	27°12	15°59	13°17	19°R20	17°58	6°21	10°33	S 11
M12	11 19 38	21°29'17	9♓11	27°51	14°48	29°56	0° 9	24°37	27° 9	15°59	13°17	19°18	17°55	6°28	10°28	M12
T 13	11 23 35	22°29'30	22°17	28° 7	16° 3	0♉41	0° 2	24°37	27° 7	15°59	13°17	19°15	17°52	6°35	10°24	T 13
W14	11 27 31	23°29'41	5♈ 9	28°29	17°17	1°25	29♌56	24°36	27° 5	15°59	13°18	19°10	17°48	6°42	10°19	W14
T 15	11 31 28	24°29'50	17°47	28°56	18°31	2° 9	29°49	24°35	27° 2	15°59	13°18	19° 4	17°45	6°48	10°15	T 15
F 16	11 35 24	25°29'57	0♉11	29°27	19°45	2°54	29°42	24°33	27° 0	16° 0	13°18	18°57	17°42	6°55	10°10	F 16
S 17	11 39 21	26°30'03	12°22	0♓ 3	20°59	3°38	29°36	24°32	26°58	16° 0	13°19	18°50	17°39	7° 2	10° 6	S 17
S 18	11 43 17	27°30'06	24°24	0°44	22°13	4°22	29°30	24°31	26°56	16°R 0	13°19	18°45	17°36	7° 8	10° 1	S 18
M19	11 47 14	28°30'08	6♊18	1°28	23°27	5° 6	29°24	24°29	26°54	16° 0	13°20	18°40	17°33	7°15	9°57	M19
T 20	11 51 10	29°30'07	18°10	2°15	24°41	5°50	29°17	24°28	26°52	16° 0	13°20	18°38	17°29	7°22	9°53	T 20
W21	11 55 7	0♈30'04	0♋ 2	3° 6	25°55	6°34	29°12	24°26	26°49	15°59	13°21	18°D37	17°26	7°29	9°49	W21
T 22	11 59 4	1°29'59	12° 2	4° 1	27° 9	7°19	29° 6	24°24	26°47	15°59	13°21	18°38	17°23	7°35	9°45	T 22
F 23	12 3 0	2°29'52	24°13	4°58	28°22	8° 2	29° 0	24°22	26°45	15°59	13°22	18°39	17°20	7°42	9°40	F 23
S 24	12 6 57	3°29'43	6♌40	5°58	29°36	8°46	28°55	24°20	26°44	15°59	13°22	18°40	17°17	7°49	9°36	S 24
S 25	12 10 53	4°29'31	19°28	7° 0	0♉50	9°30	28°49	24°18	26°42	15°59	13°23	18°R41	17°14	7°55	9°32	S 25
M26	12 14 50	5°29'18	2♍40	8° 5	2° 4	10°14	28°44	24°16	26°40	15°58	13°23	18°40	17°10	8° 2	9°28	M26
T 27	12 18 46	6°29'02	16°17	9°12	3°17	10°58	28°39	24°14	26°38	15°58	13°24	18°37	17° 7	8° 9	9°25	T 27
W28	12 22 43	7°28'44	0♎17	10°22	4°31	11°42	28°34	24°12	26°36	15°58	13°25	18°32	17° 4	8°16	9°21	W28
T 29	12 26 39	8°28'24	14°38	11°34	5°44	12°25	28°30	24° 9	26°34	15°58	13°25	18°25	17° 1	8°22	9°17	T 29
F 30	12 30 36	9°28'03	29°14	12°47	6°58	13° 9	28°25	24° 7	26°33	15°57	13°26	18°17	16°58	8°29	9°13	F 30
S 31	12 34 33	10♈27'39	13♏56	14♓ 3	8♉11	13♉53	28♌21	24♏ 4	26♌31	15♐57	13♊27	18♌ 8	16♌54	8♊36	9♍10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s38	1n14	3n47	7s22	3n30	0s41	1s15	8n20	0s 8	11n57	1n 7	16s33	2n24	13n 0	0n47	21s 5	1n33	10n14	12s10	14n56	15n14	16n15	1n55	5s49
F 2	7 15	3s29	4 33	7 49	3 23	0 10	1 14	8 37	0 7	12 0	1 7	16 33	2 24	13 1	0 47	21 5	1 33	10 14	12 10	14 57	15 15	16 16	1 57	5 49
S 3	6 52	8 3	5 3	8 16	3 14	0n21	1 12	8 54	0 6	12 2	1 7	16 32	2 24	13 1	0 47	21 5	1 33	10 14	12 10	14 58	15 16	16 18	1 59	5 48
S 4	6 29	12 11	5 14	8 42	3 3	0 52	1 10	9 11	0 6	12 5	1 7	16 32	2 24	13 2	0 47	21 5	1 33	10 15	12 9	14 59	15 17	16 19	2 1	5 48
M 5	6 6	15 36	5 6	9 6	2 52	1 22	1 9	9 29	0 5	12 8	1 7	16 32	2 25	13 3	0 47	21 5	1 33	10 15	12 9	15 0	15 18	16 20	2 3	5 48
T 6	5 43	18 4	4 39	9 28	2 39	1 53	1 7	9 46	0 4	12 11	1 8	16 32	2 25	13 4	0 47	21 5	1 33	10 15	12 9	15 0	15 19	16 22	2 4	5 48
W 7	5 19	19 26	3 55	9 48	2 26	2 24	1 5	10 2	0 3	12 13	1 8	16 32	2 25	13 5	0 47	21 5	1 33	10 15	12 8	15 0	15 20	16 23	2 6	5 47
T 8	4 56	19 35	2 58	10 7	2 13	2 55	1 3	10 19	0 2	12 16	1 8	16 31	2 25	13 6	0 47	21 5	1 33	10 16	12 8	14 59	15 21	16 25	2 8	5 47
F 9	4 33	18 33	1 51	10 23	1 59	3 26	1 1	10 36	0 2	12 18	1 8	16 31	2 25	13 6	0 47	21 5	1 33	10 16	12 8	14 59	15 22	16 26	2 10	5 47
S 10	4 9	16 25	0 38	10 36	1 45	3 57	1 0	10 53	0 1	12 21	1 8	16 31	2 26	13 7	0 47	21 5	1 33	10 16	12 8	14 58	15 23	16 27	2 12	5 46
S 11	3 45	13 25	0s36	10 48	1 32	4 27	0 58	11 9	0 0	12 23	1 8	16 30	2 26	13 8	0 47	21 5	1 33	10 17	12 7	14 58	15 24	16 29	2 14	5 46
M12	3 22	9 45	1 46	10 57	1 18	4 58	0 55	11 25	0n 1	12 26	1 8	16 30	2 26	13 9	0 47	21 5	1 33	10 17	12 7	14 59	15 25	16 30	2 16	5 46
T 13	2 58	5 40	2 50	11 4	1 5	5 28	0 53	11 42	0 1	12 28	1 8	16 29	2 26	13 10	0 47	21 5	1 33	10 17	12 7	15 0	15 26	16 32	2 18	5 45
W14	2 34	1 24	3 44	11 9	0 51	5 58	0 51	11 58	0 2	12 31	1 8	16 29	2 26	13 10	0 47	21 5	1 33	10 18	12 6	15 1	15 26	16 33	2 20	5 45
T 15	2 11	2n51	4 26	11 12	0 38	6 29	0 49	12 14	0 3	12 33	1 8	16 29	2 27	13 11	0 47	21 5	1 33	10 18	12 6	15 3	15 27	16 34	2 22	5 45
F 16	1 47	6 54	4 54	11 13	0 26	6 59	0 47	12 30	0 4	12 35	1 8	16 28	2 27	13 12	0 47	21 4	1 33	10 18	12 6	15 5	15 28	16 36	2 24	5 44
S 17	1 23	10 36	5 8	11 12	0 14	7 29	0 44	12 45	0 4	12 38	1 8	16 28	2 27	13 13	0 46	21 4	1 33	10 19	12 6	15 7	15 29	16 37	2 26	5 44
S 18	0 59	13 49	5 9	11 9	0 2	7 58	0 42	13 1	0 5	12 40	1 7	16 27	2 27	13 13	0 46	21 4	1 33	10 19	12 5	15 9	15 30	16 38	2 28	5 44
M19	0 36	16 26	4 56	11 4	0s10	8 28	0 40	13 16	0 6	12 42	1 7	16 26	2 27	13 14	0 46	21 4	1 33	10 19	12 5	15 11	15 31	16 40	2 30	5 43
T 20	0 12	18 21	4 30	10 57	0 21	8 57	0 37	13 32	0 7	12 44	1 7	16 26	2 28	13 15	0 46	21 4	1 34	10 20	12 5	15 11	15 32	16 41	2 32	5 43
W21	0n12	19 28	3 53	10 49	0 31	9 26	0 35	13 47	0 7	12 46	1 7	16 25	2 28	13 15	0 46	21 4	1 34	10 20	12 4	15 12	15 33	16 43	2 34	5 42
T 22	0 36	19 44	3 5	10 39	0 41	9 55	0 32	14 2	0 8	12 48	1 7	16 25	2 28	13 16	0 46	21 4	1 34	10 20	12 4	15 11	15 34	16 44	2 36	5 42
F 23	0 59	19 5	2 9	10 27	0 51	10 24	0 29	14 17	0 9	12 50	1 7	16 24	2 28	13 17	0 46	21 4	1 34	10 21	12 4	15 11	15 35	16 45	2 38	5 41
S 24	1 23	17 30	1 5	10 13	1 0	10 52	0 27	14 32	0 10	12 52	1 7	16 23	2 28	13 17	0 46	21 4	1 34	10 21	12 4	15 11	15 36	16 47	2 40	5 41
S 25	1 47	15 0	0n 4	9 59	1 9	11 21	0 24	14 46	0 10	12 54	1 7	16 23	2 29	13 18	0 46	21 4	1 34	10 21	12 3	15 10	15 37	16 48	2 42	5 40
M26	2 10	11 39	1 15	9 42	1 17	11 49	0 21	15 1	0 11	12 55	1 7	16 22	2 29	13 19	0 46	21 4	1 34	10 22	12 3	15 11	15 38	16 49	2 44	5 40
T 27	2 34	7 36	2 23	9 24	1 25	12 16	0 19	15 15	0 12	12 57	1 7	16 21	2 29	13 19	0 46	21 4	1 34	10 22	12 3	15 12	15 39	16 51	2 46	5 39
W28	2 57	3 1	3 25	9 5	1 32	12 44	0 16	15 29	0 12	12 59	1 7	16 21	2 29	13 20	0 46	21 4	1 34	10 22	12 3	15 13	15 40	16 52	2 48	5 39
T 29	3 21	1s49	4 15	8 44	1 39	13 11	0 13	15 43	0 13	13 0	1 7	16 20	2 29	13 20	0 46	21 4	1 34	10 23	12 2	15 15	15 41	16 53	2 50	5 38
F 30	3 44	6 38	4 50	8 22	1 46	13 38	0 10	15 57	0 14	13 2	1 7	16 19	2 29	13 21	0 46	21 4	1 34	10 23	12 2	15 18	15 42	16 55	2 52	5 38
S 31	4n 8	11s 6	5n 5	7s58	1s52	14n 4	0s 8	16n11	0n14	13n 3	1n 7	16s18	2n30	13n21	0n46	21s 3	1n34	10n23	12s 2	15n20	15n43	16n56	2n54	5s37

Julian Day Number = 2682437.5, Delta T = 22m21s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°34'58, Lahiri = 32°41'58

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

APRIL 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 29	11♈27'14	28♏39	15♓20	9♉24	14♉36	28°R17	24°R 1	26°R29	15°R56	13♊27	18°R 1	16♌51	8♊42	9°R 6	S 1
M 2	12 42 26	12°26'47	13♐14	16°39	10°38	15°20	28♌13	23♏59	26♌28	15♐56	13°28	17♌56	16°48	8°49	9♍ 3	M 2
T 3	12 46 22	13°26'18	27°36	18° 0	11°51	16° 3	28° 9	23°56	26°26	15°55	13°29	17°52	16°45	8°56	8°59	T 3
W 4	12 50 19	14°25'48	11♑44	19°23	13° 4	16°47	28° 5	23°53	26°25	15°55	13°30	17°D51	16°42	9° 3	8°56	W 4
T 5	12 54 15	15°25'16	25°35	20°47	14°17	17°30	28° 1	23°50	26°23	15°54	13°30	17°52	16°39	9° 9	8°53	T 5
F 6	12 58 12	16°24'42	9♒10	22°13	15°30	18°13	27°58	23°47	26°22	15°54	13°31	17°52	16°35	9°16	8°50	F 6
S 7	13 2 8	17°24'06	22°31	23°40	16°43	18°57	27°55	23°44	26°20	15°53	13°32	17°R53	16°32	9°23	8°46	S 7
S 8	13 6 5	18°23'29	5♓38	25° 9	17°56	19°40	27°52	23°41	26°19	15°52	13°33	17°51	16°29	9°29	8°43	S 8
M 9	13 10 2	19°22'50	18°34	26°39	19° 9	20°23	27°49	23°37	26°18	15°52	13°34	17°47	16°26	9°36	8°41	M 9
T 10	13 13 58	20°22'09	1♈19	28°11	20°22	21° 6	27°47	23°34	26°16	15°51	13°34	17°40	16°23	9°43	8°38	T 10
W11	13 17 55	21°21'26	13°53	29°44	21°35	21°49	27°44	23°30	26°15	15°50	13°35	17°31	16°19	9°50	8°35	W11
T 12	13 21 51	22°20'41	26°17	1♈19	22°47	22°32	27°42	23°27	26°14	15°49	13°36	17°20	16°16	9°56	8°32	T 12
F 13	13 25 48	23°19'54	8♉32	2°55	24° 0	23°16	27°40	23°23	26°13	15°49	13°37	17° 7	16°13	10° 3	8°30	F 13
S 14	13 29 44	24°19'05	20°37	4°32	25°13	23°59	27°38	23°20	26°12	15°48	13°38	16°55	16°10	10°10	8°27	S 14
S 15	13 33 41	25°18'13	2♊35	6°11	26°25	24°41	27°36	23°16	26°11	15°47	13°39	16°43	16° 7	10°16	8°25	S 15
M16	13 37 37	26°17'20	14°27	7°52	27°38	25°24	27°35	23°12	26°10	15°46	13°40	16°34	16° 4	10°23	8°23	M16
T 17	13 41 34	27°16'25	26°17	9°34	28°50	26° 7	27°34	23° 8	26° 9	15°45	13°41	16°27	16° 0	10°30	8°21	T 17
W18	13 45 30	28°15'27	8♋ 8	11°17	0♊ 3	26°50	27°33	23° 5	26° 8	15°44	13°42	16°23	15°57	10°37	8°18	W18
T 19	13 49 27	29°14'27	20° 5	13° 2	1°15	27°33	27°32	23° 1	26° 8	15°43	13°43	16°21	15°54	10°43	8°17	T 19
F 20	13 53 24	0♉13'25	2♌13	14°49	2°27	28°15	27°31	22°57	26° 7	15°42	13°44	16°D21	15°51	10°50	8°15	F 20
S 21	13 57 20	1°12'21	14°37	16°37	3°40	28°58	27°30	22°53	26° 6	15°41	13°45	16°R21	15°48	10°57	8°13	S 21
S 22	14 1 17	2°11'14	27°23	18°26	4°52	29°41	27°30	22°49	26° 6	15°40	13°46	16°21	15°45	11° 3	8°11	S 22
M23	14 5 13	3°10'05	10♍34	20°17	6° 4	0♊23	27°D30	22°44	26° 5	15°39	13°47	16°19	15°41	11°10	8°10	M23
T 24	14 9 10	4° 8'54	24°14	22° 9	7°16	1° 6	27°30	22°40	26° 5	15°38	13°48	16°14	15°38	11°17	8° 8	T 24
W25	14 13 6	5° 7'40	8♎22	24° 3	8°28	1°48	27°30	22°36	26° 4	15°37	13°49	16° 7	15°35	11°23	8° 7	W25
T 26	14 17 3	6° 6'25	22°57	25°59	9°39	2°31	27°31	22°32	26° 4	15°36	13°50	15°58	15°32	11°30	8° 6	T 26
F 27	14 20 59	7° 5'07	7♏51	27°56	10°51	3°13	27°31	22°28	26° 3	15°34	13°52	15°47	15°29	11°37	8° 4	F 27
S 28	14 24 56	8° 3'48	22°57	29°54	12° 3	3°55	27°32	22°23	26° 3	15°33	13°53	15°36	15°25	11°44	8° 3	S 28
S 29	14 28 53	9° 2'27	8♐ 3	1♉54	13°14	4°38	27°33	22°19	26° 3	15°32	13°54	15°26	15°22	11°50	8° 2	S 29
M30	14 32 49	10♉ 1'04	23♐ 1	3♉56	14♊26	5♊20	27♌34	22♏15	26♌ 2	15♐31	13♊55	15♌18	15♌19	11♊57	8♍ 2	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n31	14s53	5n 1	7s34	1s57	14n30	0s 5	16n24	0n15	13n 5	1n 7	16s18	2n30	13n22	0n46	21s 3	1n34	10n24	12s 1	15n23	15n44	16n57	2n55	5s37
M 2	4 54	17 43	4 37	7 8	2 2	14 56	0 2	16 38	0 16	13 6	1 7	16 17	2 30	13 23	0 46	21 3	1 34	10 24	12 1	15 24	15 45	16 59	2 57	5 36
T 3	5 17	19 24	3 56	6 41	2 7	15 21	0n 1	16 51	0 16	13 7	1 7	16 16	2 30	13 23	0 46	21 3	1 34	10 24	12 1	15 25	15 46	17 0	2 59	5 35
W 4	5 40	19 50	3 1	6 12	2 11	15 46	0 4	17 4	0 17	13 8	1 7	16 15	2 30	13 24	0 46	21 3	1 34	10 25	12 1	15 26	15 47	17 1	3 1	5 35
T 5	6 3	19 3	1 56	5 42	2 15	16 11	0 7	17 17	0 18	13 9	1 6	16 14	2 30	13 24	0 46	21 3	1 34	10 25	12 0	15 26	15 48	17 3	3 3	5 34
F 6	6 26	17 9	0 46	5 12	2 18	16 35	0 10	17 29	0 18	13 11	1 6	16 13	2 31	13 24	0 46	21 3	1 34	10 25	12 0	15 25	15 49	17 4	3 4	5 34
S 7	6 49	14 21	0s25	4 40	2 21	16 59	0 13	17 42	0 19	13 12	1 6	16 12	2 31	13 25	0 46	21 3	1 34	10 26	12 0	15 25	15 50	17 5	3 6	5 33
S 8	7 11	10 52	1 33	4 7	2 23	17 22	0 16	17 54	0 20	13 12	1 6	16 11	2 31	13 25	0 46	21 3	1 34	10 26	12 0	15 26	15 50	17 7	3 8	5 32
M 9	7 34	6 54	2 36	3 33	2 25	17 45	0 19	18 7	0 20	13 13	1 6	16 11	2 31	13 26	0 46	21 3	1 34	10 26	11 59	15 27	15 51	17 8	3 9	5 32
T 10	7 56	2 41	3 30	2 58	2 26	18 8	0 22	18 19	0 21	13 14	1 6	16 10	2 31	13 26	0 46	21 2	1 34	10 27	11 59	15 29	15 52	17 9	3 11	5 31
W11	8 18	1n35	4 12	2 21	2 27	18 30	0 25	18 30	0 22	13 15	1 6	16 9	2 31	13 26	0 46	21 2	1 34	10 27	11 59	15 32	15 53	17 11	3 13	5 30
T 12	8 40	5 43	4 42	1 44	2 27	18 51	0 28	18 42	0 22	13 16	1 6	16 8	2 31	13 27	0 46	21 2	1 35	10 27	11 59	15 35	15 54	17 12	3 14	5 30
F 13	9 2	9 35	4 59	1 6	2 27	19 12	0 31	18 53	0 23	13 16	1 6	16 7	2 31	13 27	0 46	21 2	1 35	10 28	11 59	15 39	15 55	17 13	3 16	5 29
S 14	9 24	13 0	5 1	0 27	2 27	19 33	0 34	19 5	0 23	13 17	1 6	16 6	2 32	13 27	0 46	21 2	1 35	10 28	11 58	15 43	15 56	17 14	3 17	5 28
S 15	9 45	15 51	4 51	0n13	2 26	19 53	0 37	19 16	0 24	13 17	1 5	16 5	2 32	13 28	0 46	21 2	1 35	10 28	11 58	15 46	15 57	17 16	3 19	5 28
M16	10 7	18 1	4 28	0 54	2 24	20 13	0 40	19 27	0 25	13 18	1 5	16 4	2 32	13 28	0 46	21 2	1 35	10 29	11 58	15 49	15 58	17 17	3 20	5 27
T 17	10 28	19 25	3 53	1 36	2 22	20 32	0 43	19 37	0 25	13 18	1 5	16 3	2 32	13 28	0 46	21 2	1 35	10 29	11 58	15 51	15 59	17 18	3 22	5 26
W18	10 49	19 59	3 8	2 19	2 20	20 50	0 46	19 48	0 26	13 18	1 5	16 2	2 32	13 29	0 46	21 1	1 35	10 29	11 57	15 52	16 0	17 20	3 23	5 26
T 19	11 10	19 38	2 15	3 2	2 17	21 8	0 49	19 58	0 26	13 18	1 5	16 0	2 32	13 29	0 46	21 1	1 35	10 30	11 57	15 53	16 1	17 21	3 24	5 25
F 20	11 31	18 23	1 14	3 46	2 13	21 26	0 52	20 9	0 27	13 19	1 5	15 59	2 32	13 29	0 46	21 1	1 35	10 30	11 57	15 53	16 2	17 22	3 26	5 24
S 21	11 51	16 15	0 9	4 31	2 9	21 43	0 55	20 18	0 28	13 19	1 5	15 58	2 32	13 29	0 46	21 1	1 35	10 30	11 57	15 53	16 3	17 23	3 27	5 24
S 22	12 11	13 15	0n58	5 17	2 4	21 59	0 58	20 28	0 28	13 19	1 5	15 57	2 32	13 29	0 45	21 1	1 35	10 31	11 57	15 53	16 4	17 25	3 28	5 23
M23	12 32	9 30	2 5	6 3	1 59	22 15	1 1	20 38	0 29	13 19	1 5	15 56	2 32	13 30	0 45	21 1	1 35	10 31	11 56	15 54	16 5	17 26	3 30	5 22
T 24	12 51	5 8	3 6	6 50	1 54	22 30	1 4	20 47	0 29	13 18	1 4	15 55	2 32	13 30	0 45	21 1	1 35	10 31	11 56	15 55	16 6	17 27	3 31	5 21
W25	13 11	0 21	3 58	7 38	1 48	22 44	1 7	20 56	0 30	13 18	1 4	15 54	2 32	13 30	0 45	21 0	1 35	10 32	11 56	15 57	16 6	17 29	3 32	5 21
T 26	13 31	4s36	4 37	8 26	1 41	22 58	1 10	21 5	0 30	13 18	1 4	15 53	2 32	13 30	0 45	21 0	1 35	10 32	11 56	16 0	16 7	17 30	3 33	5 20
F 27	13 50	9 23	4 58	9 14	1 34	23 11	1 12	21 14	0 31	13 18	1 4	15 52	2 33	13 30	0 45	21 0	1 35	10 32	11 56	16 3	16 8	17 31	3 34	5 19
S 28	14 9	13 38	4 58	10 3	1 27	23 24	1 15	21 23	0 32	13 17	1 4	15 51	2 33	13 30	0 45	21 0	1 35	10 32	11 55	16 6	16 9	17 32	3 35	5 18
S 29	14 28	17 0	4 38	10 51	1 19	23 36	1 18	21 31	0 32	13 17	1 4	15 49	2 33	13 30	0 45	21 0	1 35	10 33	11 55	16 9	16 10	17 34	3 36	5 18
M30	14n46	19s12	3n58	11n40	1s11	23n47	1n21	21n39	0n33	13n16	1n 4	15s48	2n33	13n30	0n45	21s 0	1n35	10n33	11s55	16n12	16n11	17n35	3n37	5s17

Julian Day Number = 2682468.5, Delta T = 22m21s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'02, Lahiri = 32°42'02

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

MAY 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 46	10♉59'39	7♋41	5♉58	15♊37	6♊ 2	27♌35	22°R10	26°R 2	15°R30	13♊56	15°R12	15♌16	12♊ 4	8°R 1	T 1
W 2	14 40 42	11°58'13	22° 0	8° 3	16°49	6°44	27°37	22♏ 6	26♌ 2	15♐28	13°57	15♌10	15°13	12°10	8♍ 0	W 2
T 3	14 44 39	12°56'45	5♒56	10° 8	18° 0	7°26	27°39	22° 1	26°D 2	15°27	13°58	15° 9	15°10	12°17	8° 0	T 3
F 4	14 48 35	13°55'16	19°30	12°14	19°11	8° 8	27°40	21°57	26° 2	15°26	14° 0	15° 9	15° 6	12°24	7°59	F 4
S 5	14 52 32	14°53'45	2♓42	14°21	20°22	8°51	27°42	21°52	26° 2	15°24	14° 1	15° 8	15° 3	12°31	7°59	S 5
S 6	14 56 28	15°52'13	15°38	16°29	21°33	9°32	27°45	21°48	26° 2	15°23	14° 2	15° 6	15° 0	12°37	7°59	S 6
M 7	15 0 25	16°50'39	28°18	18°38	22°44	10°14	27°47	21°43	26° 3	15°22	14° 3	15° 1	14°57	12°44	7°D59	M 7
T 8	15 4 22	17°49'03	10♈47	20°47	23°55	10°56	27°50	21°39	26° 3	15°20	14° 5	14°53	14°54	12°51	7°59	T 8
W 9	15 8 18	18°47'25	23° 6	22°56	25° 6	11°38	27°52	21°34	26° 3	15°19	14° 6	14°43	14°51	12°57	7°59	W 9
T 10	15 12 15	19°45'46	5♉17	25° 5	26°17	12°20	27°55	21°30	26° 3	15°18	14° 7	14°30	14°47	13° 4	7°59	T 10
F 11	15 16 11	20°44'06	17°21	27°14	27°27	13° 2	27°59	21°25	26° 4	15°16	14° 8	14°16	14°44	13°11	8° 0	F 11
S 12	15 20 8	21°42'23	29°19	29°21	28°38	13°43	28° 2	21°21	26° 4	15°15	14°10	14° 2	14°41	13°17	8° 0	S 12
S 13	15 24 4	22°40'39	11♊12	1♊28	29°48	14°25	28° 5	21°16	26° 5	15°13	14°11	13°49	14°38	13°24	8° 1	S 13
M14	15 28 1	23°38'53	23° 2	3°33	0♋59	15° 7	28° 9	21°11	26° 5	15°12	14°12	13°38	14°35	13°31	8° 1	M14
T 15	15 31 57	24°37'05	4♋51	5°37	2° 9	15°48	28°13	21° 7	26° 6	15°10	14°13	13°30	14°31	13°38	8° 2	T 15
W16	15 35 54	25°35'16	16°43	7°39	3°19	16°30	28°17	21° 2	26° 7	15° 9	14°15	13°25	14°28	13°44	8° 3	W16
T 17	15 39 51	26°33'24	28°40	9°38	4°29	17°11	28°21	20°58	26° 7	15° 7	14°16	13°22	14°25	13°51	8° 4	T 17
F 18	15 43 47	27°31'31	10♌47	11°36	5°39	17°53	28°25	20°53	26° 8	15° 6	14°17	13°D21	14°22	13°58	8° 5	F 18
S 19	15 47 44	28°29'36	23° 9	13°30	6°49	18°34	28°30	20°49	26° 9	15° 4	14°19	13°R21	14°19	14° 4	8° 7	S 19
S 20	15 51 40	29°27'39	5♍51	15°22	7°59	19°16	28°34	20°44	26°10	15° 3	14°20	13°21	14°16	14°11	8° 8	S 20
M21	15 55 37	0♊25'40	18°57	17°11	9° 9	19°57	28°39	20°40	26°11	15° 1	14°21	13°20	14°12	14°18	8° 9	M21
T 22	15 59 33	1°23'39	2♎32	18°56	10°18	20°38	28°44	20°35	26°12	15° 0	14°23	13°17	14° 9	14°25	8°11	T 22
W23	16 3 30	2°21'36	16°37	20°39	11°28	21°20	28°49	20°31	26°13	14°58	14°24	13°11	14° 6	14°31	8°13	W23
T 24	16 7 26	3°19'31	1♏10	22°18	12°37	22° 1	28°54	20°27	26°14	14°56	14°25	13° 3	14° 3	14°38	8°14	T 24
F 25	16 11 23	4°17'25	16° 8	23°54	13°46	22°42	29° 0	20°22	26°15	14°55	14°27	12°53	14° 0	14°45	8°16	F 25
S 26	16 15 20	5°15'18	1♐21	25°26	14°55	23°23	29° 5	20°18	26°16	14°53	14°28	12°44	13°57	14°51	8°18	S 26
S 27	16 19 16	6°13'08	16°40	26°55	16° 4	24° 4	29°11	20°14	26°17	14°52	14°29	12°35	13°53	14°58	8°20	S 27
M28	16 23 13	7°10'58	1♑52	28°20	17°13	24°45	29°17	20° 9	26°19	14°50	14°31	12°27	13°50	15° 5	8°23	M28
T 29	16 27 9	8° 8'46	16°48	29°41	18°22	25°26	29°23	20° 5	26°20	14°48	14°32	12°23	13°47	15°11	8°25	T 29
W30	16 31 6	9° 6'34	1♒22	0♋59	19°30	26° 7	29°29	20° 1	26°21	14°47	14°33	12°20	13°44	15°18	8°27	W30
T 31	16 35 2	10♊ 4'19	15♒29	2♋13	20♋39	26♊48	29♌35	19♏57	26♌23	14♐45	14♊35	12°D20	13♌41	15♊25	8♍30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 4	20s 4	3n 4	12n30	1s 2	23n58	1n23	21n47	0n33	13n16	1n 4	15s47	2n33	13n30	0n45	21s 0	1n35	10n33	11s55	16n13	16n12	17n36	3n38	5s16
W 2	15 22	19 36	1 59	13 18	0 53	24 8	1 26	21 55	0 34	13 15	1 3	15 46	2 33	13 30	0 45	20 59	1 35	10 34	11 55	16 14	16 13	17 37	3 39	5 15
T 3	15 40	17 56	0 48	14 7	0 43	24 17	1 29	22 2	0 34	13 14	1 3	15 45	2 33	13 30	0 45	20 59	1 35	10 34	11 55	16 14	16 14	17 39	3 40	5 15
F 4	15 58	15 17	0s23	14 55	0 33	24 26	1 31	22 10	0 35	13 14	1 3	15 44	2 33	13 30	0 45	20 59	1 35	10 34	11 54	16 14	16 15	17 40	3 41	5 14
S 5	16 15	11 54	1 31	15 43	0 23	24 34	1 34	22 17	0 35	13 13	1 3	15 43	2 33	13 30	0 45	20 59	1 35	10 34	11 54	16 14	16 16	17 41	3 42	5 13
S 6	16 32	8 0	2 34	16 30	0 13	24 41	1 36	22 24	0 36	13 12	1 3	15 41	2 33	13 30	0 45	20 59	1 35	10 35	11 54	16 15	16 17	17 42	3 43	5 12
M 7	16 49	3 50	3 27	17 16	0 3	24 48	1 39	22 30	0 36	13 11	1 3	15 40	2 33	13 30	0 45	20 59	1 35	10 35	11 54	16 16	16 18	17 44	3 43	5 12
T 8	17 5	0n26	4 9	18 1	0n 8	24 54	1 41	22 37	0 37	13 10	1 3	15 39	2 33	13 30	0 45	20 58	1 35	10 35	11 54	16 19	16 19	17 45	3 44	5 11
W 9	17 21	4 37	4 39	18 45	0 19	24 59	1 44	22 43	0 37	13 9	1 3	15 38	2 33	13 30	0 45	20 58	1 35	10 36	11 54	16 22	16 20	17 46	3 45	5 10
T 10	17 37	8 35	4 56	19 27	0 29	25 4	1 46	22 49	0 38	13 8	1 3	15 37	2 33	13 29	0 45	20 58	1 35	10 36	11 54	16 25	16 20	17 47	3 45	5 9
F 11	17 52	12 10	4 59	20 7	0 40	25 8	1 48	22 55	0 38	13 7	1 2	15 36	2 33	13 29	0 45	20 58	1 35	10 36	11 53	16 29	16 21	17 48	3 46	5 8
S 12	18 8	15 13	4 49	20 45	0 50	25 11	1 50	23 1	0 39	13 5	1 2	15 35	2 33	13 29	0 45	20 58	1 35	10 36	11 53	16 33	16 22	17 50	3 46	5 8
S 13	18 23	17 38	4 27	21 22	1 0	25 14	1 52	23 6	0 39	13 4	1 2	15 33	2 33	13 29	0 45	20 57	1 35	10 37	11 53	16 37	16 23	17 51	3 47	5 7
M14	18 37	19 18	3 53	21 56	1 10	25 16	1 55	23 11	0 40	13 3	1 2	15 32	2 33	13 29	0 45	20 57	1 35	10 37	11 53	16 40	16 24	17 52	3 47	5 6
T 15	18 51	20 7	3 9	22 28	1 19	25 17	1 57	23 16	0 40	13 1	1 2	15 31	2 33	13 28	0 45	20 57	1 35	10 37	11 53	16 43	16 25	17 53	3 48	5 5
W16	19 5	20 4	2 16	22 57	1 28	25 17	1 59	23 21	0 41	13 0	1 2	15 30	2 32	13 28	0 45	20 57	1 35	10 37	11 53	16 44	16 26	17 55	3 48	5 5
T 17	19 19	19 6	1 17	23 24	1 36	25 17	2 0	23 25	0 41	12 58	1 2	15 29	2 32	13 28	0 45	20 57	1 36	10 38	11 53	16 45	16 27	17 56	3 49	5 4
F 18	19 32	17 15	0 14	23 49	1 44	25 16	2 2	23 30	0 42	12 57	1 2	15 28	2 32	13 28	0 45	20 57	1 36	10 38	11 53	16 45	16 28	17 57	3 49	5 3
S 19	19 45	14 34	0n52	24 11	1 51	25 15	2 4	23 34	0 42	12 55	1 1	15 27	2 32	13 27	0 44	20 56	1 36	10 38	11 52	16 45	16 29	17 58	3 49	5 2
S 20	19 58	11 8	1 56	24 30	1 58	25 12	2 6	23 38	0 43	12 53	1 1	15 26	2 32	13 27	0 44	20 56	1 36	10 38	11 52	16 45	16 30	17 59	3 49	5 2
M21	20 10	7 4	2 57	24 47	2 3	25 9	2 7	23 41	0 43	12 52	1 1	15 25	2 32	13 27	0 44	20 56	1 36	10 39	11 52	16 46	16 31	18 1	3 49	5 1
T 22	20 22	2 31	3 50	25 2	2 8	25 6	2 9	23 45	0 43	12 50	1 1	15 23	2 32	13 26	0 44	20 56	1 36	10 39	11 52	16 47	16 31	18 2	3 50	5 0
W23	20 34	2s20	4 31	25 14	2 12	25 1	2 10	23 48	0 44	12 48	1 1	15 22	2 32	13 26	0 44	20 56	1 36	10 39	11 52	16 48	16 32	18 3	3 50	4 59
T 24	20 45	7 12	4 56	25 23	2 15	24 56	2 11	23 51	0 44	12 46	1 1	15 21	2 32	13 25	0 44	20 56	1 36	10 39	11 52	16 50	16 33	18 4	3 50	4 58
F 25	20 56	11 47	5 2	25 31	2 18	24 51	2 13	23 54	0 45	12 44	1 1	15 20	2 32	13 25	0 44	20 55	1 36	10 40	11 52	16 53	16 34	18 5	3 50	4 58
S 26	21 6	15 40	4 47	25 36	2 19	24 44	2 14	23 57	0 45	12 42	1 1	15 19	2 32	13 25	0 44	20 55	1 36	10 40	11 52	16 56	16 35	18 6	3 50	4 57
S 27	21 16	18 31	4 11	25 39	2 20	24 38	2 15	23 59	0 46	12 40	1 1	15 18	2 32	13 24	0 44	20 55	1 36	10 40	11 52	16 58	16 36	18 8	3 50	4 56
M28	21 26	20 3	3 18	25 41	2 20	24 30	2 16	24 1	0 46	12 38	1 0	15 17	2 31	13 24	0 44	20 55	1 36	10 40	11 52	17 0	16 37	18 9	3 50	4 55
T 29	21 35	20 8	2 12	25 40	2 19	24 22	2 17	24 3	0 46	12 35	1 0	15 16	2 31	13 23	0 44	20 55	1 36	10 40	11 52	17 2	16 38	18 10	3 49	4 55
W30	21 44	18 50	0 58	25 38	2 17	24 13	2 18	24 5	0 47	12 33	1 0	15 15	2 31	13 23	0 44	20 54	1 36	10 41	11 52	17 2	16 39	18 11	3 49	4 54
T 31	21n53	16s24	0s17	25n34	2n14	24n 3	2n18	24n 6	0n47	12n31	1n 0	15s14	2n31	13n22	0n44	20s54	1n36	10n41	11s52	17n 2	16n40	18n12	3n49	4s53

Julian Day Number = 2682498.5, Delta T = 22m21s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'06, Lahiri = 32°42'07

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2632
geocentric

JUNE 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 59	11♊ 2'04	29♒ 9	3♋24	21♋47	27♊29	29♌41	19°R53	26♌24	14°R44	14♊36	12♌21	13♌37	15♊32	8♍33	F 1
S 2	16 42 55	11°59'48	12♓25	4°30	22°55	28°10	29°48	19♏49	26°26	14♐42	14°37	12°R21	13°34	15°38	8°35	S 2
S 3	16 46 52	12°57'31	25°18	5°33	24° 3	28°51	29°55	19°45	26°27	14°40	14°39	12°20	13°31	15°45	8°38	S 3
M 4	16 50 49	13°55'13	7♈53	6°31	25°11	29°31	0♍ 2	19°41	26°29	14°39	14°40	12°18	13°28	15°52	8°41	M 4
T 5	16 54 45	14°52'53	20°14	7°26	26°19	0♋12	0° 9	19°37	26°31	14°37	14°41	12°12	13°25	15°58	8°44	T 5
W 6	16 58 42	15°50'33	2♉23	8°17	27°26	0°53	0°16	19°33	26°32	14°35	14°43	12° 5	13°22	16° 5	8°47	W 6
T 7	17 2 38	16°48'12	14°25	9° 3	28°34	1°33	0°23	19°29	26°34	14°34	14°44	11°56	13°18	16°12	8°50	T 7
F 8	17 6 35	17°45'50	26°21	9°45	29°41	2°14	0°30	19°26	26°36	14°32	14°46	11°46	13°15	16°18	8°54	F 8
S 9	17 10 31	18°43'27	8♊14	10°23	0♌48	2°55	0°38	19°22	26°38	14°31	14°47	11°36	13°12	16°25	8°57	S 9
S 10	17 14 28	19°41'03	20° 4	10°56	1°55	3°35	0°45	19°18	26°40	14°29	14°48	11°26	13° 9	16°32	9° 1	S 10
M11	17 18 24	20°38'37	1♋54	11°25	3° 2	4°16	0°53	19°15	26°42	14°27	14°50	11°18	13° 6	16°39	9° 4	M11
T 12	17 22 21	21°36'11	13°46	11°50	4° 9	4°56	1° 1	19°11	26°44	14°26	14°51	11°13	13° 2	16°45	9° 8	T 12
W13	17 26 18	22°33'43	25°42	12°10	5°15	5°37	1° 9	19° 8	26°46	14°24	14°52	11° 9	12°59	16°52	9°12	W13
T 14	17 30 14	23°31'15	7♌44	12°25	6°22	6°17	1°17	19° 4	26°48	14°23	14°54	11°D 8	12°56	16°59	9°16	T 14
F 15	17 34 11	24°28'45	19°55	12°35	7°28	6°57	1°25	19° 1	26°50	14°21	14°55	11° 8	12°53	17° 5	9°20	F 15
S 16	17 38 7	25°26'14	2♍21	12°41	8°34	7°38	1°33	18°58	26°52	14°19	14°56	11° 9	12°50	17°12	9°24	S 16
S 17	17 42 4	26°23'42	15° 3	12°R43	9°39	8°18	1°42	18°55	26°54	14°18	14°58	11°11	12°47	17°19	9°28	S 17
M18	17 46 0	27°21'08	28° 7	12°40	10°45	8°58	1°50	18°52	26°57	14°16	14°59	11°R11	12°43	17°25	9°32	M18
T 19	17 49 57	28°18'34	11♎36	12°32	11°50	9°38	1°59	18°49	26°59	14°15	15° 0	11°10	12°40	17°32	9°37	T 19
W20	17 53 53	29°15'58	25°32	12°21	12°56	10°19	2° 8	18°46	27° 1	14°13	15° 2	11° 8	12°37	17°39	9°41	W20
T 21	17 57 50	0♋13'21	9♏55	12° 5	14° 0	10°59	2°17	18°43	27° 4	14°12	15° 3	11° 4	12°34	17°46	9°45	T 21
F 22	18 1 47	1°10'43	24°42	11°45	15° 5	11°39	2°26	18°40	27° 6	14°10	15° 4	10°58	12°31	17°52	9°50	F 22
S 23	18 5 43	2° 8'05	9♐47	11°22	16°10	12°19	2°35	18°38	27° 9	14° 8	15° 6	10°53	12°28	17°59	9°55	S 23
S 24	18 9 40	3° 5'25	25° 0	10°56	17°14	12°59	2°44	18°35	27°11	14° 7	15° 7	10°48	12°24	18° 6	10° 0	S 24
M25	18 13 36	4° 2'45	10♑13	10°28	18°18	13°39	2°53	18°32	27°14	14° 5	15° 8	10°43	12°21	18°12	10° 4	M25
T 26	18 17 33	5° 0'05	25°14	9°57	19°22	14°19	3° 3	18°30	27°16	14° 4	15°10	10°41	12°18	18°19	10° 9	T 26
W27	18 21 29	5°57'23	9♒55	9°24	20°25	14°59	3°12	18°28	27°19	14° 2	15°11	10°D40	12°15	18°26	10°14	W27
T 28	18 25 26	6°54'42	24°11	8°50	21°28	15°39	3°22	18°25	27°22	14° 1	15°12	10°41	12°12	18°32	10°19	T 28
F 29	18 29 23	7°52'00	8♓ 0	8°16	22°31	16°19	3°32	18°23	27°24	14° 0	15°13	10°42	12° 8	18°39	10°25	F 29
S 30	18 33 19	8♋49'17	21♓23	7♋42	23♌34	16♋58	3♍41	18♏21	27♌27	13♐58	15♊15	10♌44	12♌ 5	18♊46	10♍30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 1	13s 7	1s29	25n29	2n10	23n53	2n19	24n 8	0n48	12n29	1n 0	15s13	2n31	13n22	0n44	20s54	1n36	10n41	11s51	17n 2	16n41	18n14	3n49	4s52
S 2	22 9	9 15	2 33	25 22	2 5	23 43	2 19	24 9	0 48	12 26	1 0	15 12	2 31	13 21	0 44	20 54	1 36	10 41	11 51	17 2	16 42	18 15	3 48	4 52
S 3	22 16	5 3	3 29	25 14	2 0	23 31	2 20	24 9	0 48	12 24	1 0	15 11	2 31	13 21	0 44	20 54	1 36	10 41	11 51	17 2	16 42	18 16	3 48	4 51
M 4	22 23	0 45	4 12	25 5	1 53	23 19	2 20	24 10	0 49	12 21	1 0	15 11	2 31	13 20	0 44	20 54	1 36	10 42	11 51	17 3	16 43	18 17	3 48	4 50
T 5	22 30	3n30	4 43	24 55	1 46	23 7	2 20	24 11	0 49	12 19	1 0	15 10	2 30	13 19	0 44	20 53	1 36	10 42	11 51	17 5	16 44	18 18	3 47	4 50
W 6	22 36	7 33	5 1	24 43	1 38	22 54	2 21	24 11	0 50	12 16	0 59	15 9	2 30	13 19	0 44	20 53	1 36	10 42	11 51	17 7	16 45	18 19	3 47	4 49
T 7	22 42	11 15	5 5	24 31	1 29	22 40	2 21	24 11	0 50	12 13	0 59	15 8	2 30	13 18	0 44	20 53	1 36	10 42	11 51	17 9	16 46	18 20	3 46	4 48
F 8	22 48	14 29	4 55	24 18	1 19	22 26	2 20	24 11	0 50	12 11	0 59	15 7	2 30	13 17	0 44	20 53	1 36	10 42	11 51	17 12	16 47	18 22	3 46	4 47
S 9	22 53	17 6	4 33	24 5	1 8	22 11	2 20	24 10	0 51	12 8	0 59	15 6	2 30	13 17	0 44	20 53	1 36	10 42	11 51	17 15	16 48	18 23	3 45	4 47
S 10	22 57	19 0	3 59	23 50	0 56	21 56	2 20	24 9	0 51	12 5	0 59	15 5	2 30	13 16	0 44	20 52	1 36	10 43	11 51	17 17	16 49	18 24	3 44	4 46
M11	23 2	20 6	3 15	23 36	0 44	21 40	2 19	24 9	0 51	12 2	0 59	15 5	2 29	13 15	0 44	20 52	1 36	10 43	11 51	17 19	16 50	18 25	3 44	4 45
T 12	23 5	20 18	2 22	23 20	0 31	21 24	2 19	24 8	0 52	12 0	0 59	15 4	2 29	13 15	0 44	20 52	1 36	10 43	11 51	17 21	16 51	18 26	3 43	4 44
W13	23 9	19 35	1 22	23 5	0 17	21 7	2 18	24 6	0 52	11 57	0 59	15 3	2 29	13 14	0 44	20 52	1 36	10 43	11 51	17 22	16 51	18 27	3 42	4 44
T 14	23 12	17 59	0 18	22 49	0 2	20 50	2 17	24 5	0 53	11 54	0 59	15 2	2 29	13 13	0 44	20 52	1 36	10 43	11 51	17 22	16 52	18 28	3 42	4 43
F 15	23 14	15 32	0n47	22 32	0s13	20 32	2 17	24 3	0 53	11 51	0 59	15 2	2 29	13 12	0 44	20 52	1 36	10 43	11 51	17 22	16 53	18 29	3 41	4 42
S 16	23 17	12 21	1 52	22 16	0 29	20 14	2 16	24 1	0 53	11 48	0 58	15 1	2 28	13 12	0 44	20 51	1 35	10 43	11 51	17 22	16 54	18 31	3 40	4 42
S 17	23 18	8 32	2 53	22 0	0 45	19 56	2 14	23 59	0 54	11 45	0 58	15 0	2 28	13 11	0 43	20 51	1 35	10 44	11 51	17 22	16 55	18 32	3 39	4 41
M18	23 20	4 13	3 47	21 44	1 2	19 37	2 13	23 57	0 54	11 41	0 58	15 0	2 28	13 10	0 43	20 51	1 35	10 44	11 51	17 22	16 56	18 33	3 38	4 40
T 19	23 21	0s26	4 30	21 27	1 19	19 17	2 12	23 54	0 54	11 38	0 58	14 59	2 28	13 9	0 43	20 51	1 35	10 44	11 51	17 22	16 57	18 34	3 37	4 40
W20	23 21	5 12	4 59	21 11	1 36	18 57	2 10	23 52	0 55	11 35	0 58	14 59	2 28	13 8	0 43	20 51	1 35	10 44	11 51	17 22	16 58	18 35	3 36	4 39
T 21	23 21	9 50	5 10	20 56	1 53	18 37	2 9	23 49	0 55	11 32	0 58	14 58	2 27	13 8	0 43	20 51	1 35	10 44	11 51	17 24	16 59	18 36	3 35	4 38
F 22	23 21	14 0	5 1	20 40	2 10	18 16	2 7	23 46	0 55	11 28	0 58	14 57	2 27	13 7	0 43	20 50	1 35	10 44	11 51	17 25	16 59	18 37	3 34	4 38
S 23	23 20	17 21	4 32	20 26	2 27	17 55	2 5	23 42	0 55	11 25	0 58	14 57	2 27	13 6	0 43	20 50	1 35	10 44	11 51	17 27	17 0	18 38	3 33	4 37
S 24	23 19	19 33	3 43	20 11	2 44	17 34	2 3	23 39	0 56	11 22	0 58	14 56	2 27	13 5	0 43	20 50	1 35	10 44	11 51	17 28	17 1	18 39	3 32	4 36
M25	23 18	20 20	2 38	19 58	3 0	17 12	2 1	23 35	0 56	11 18	0 58	14 56	2 27	13 4	0 43	20 50	1 35	10 44	11 51	17 29	17 2	18 41	3 30	4 36
T 26	23 16	19 39	1 23	19 45	3 15	16 50	1 58	23 31	0 56	11 15	0 58	14 56	2 26	13 3	0 43	20 50	1 35	10 45	11 51	17 30	17 3	18 42	3 29	4 35
W27	23 13	17 38	0 4	19 33	3 29	16 28	1 56	23 27	0 57	11 11	0 58	14 55	2 26	13 2	0 43	20 50	1 35	10 45	11 52	17 30	17 4	18 43	3 28	4 34
T 28	23 11	14 34	1s13	19 22	3 43	16 5	1 53	23 23	0 57	11 8	0 57	14 55	2 26	13 1	0 43	20 50	1 35	10 45	11 52	17 30	17 5	18 44	3 27	4 34
F 29	23 7	10 46	2 24	19 11	3 55	15 42	1 51	23 19	0 57	11 4	0 57	14 54	2 26	13 0	0 43	20 49	1 35	10 45	11 52	17 29	17 6	18 45	3 25	4 33
S 30	23n 4	6s32	3s24	19n 2	4s 6	15n19	1n48	23n14	0n58	11n 1	0n57	14s54	2n25	12n59	0n43	20s49	1n35	10n45	11s52	17n29	17n 7	18n46	3n24	4s32

Julian Day Number = 2682529.5, Delta T = 22m22s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'10, Lahiri = 32°42'11

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

JULY 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 16	9♋46'35	4♈21	7°R 8	24♌37	17♋38	3♍51	18°R19	27♌30	13°R57	15♊16	10°R45	12♌ 2	18♊53	10♍35	S 1
M 2	18 41 12	10°43'52	16°57	6♋36	25°39	18°18	4° 1	18♏17	27°33	13♐55	15°17	10♌44	11°59	18°59	10°41	M 2
T 3	18 45 9	11°41'09	29°17	6° 5	26°41	18°58	4°11	18°15	27°35	13°54	15°18	10°43	11°56	19° 6	10°46	T 3
W 4	18 49 5	12°38'26	11♉24	5°36	27°42	19°37	4°21	18°14	27°38	13°52	15°20	10°41	11°53	19°13	10°52	W 4
T 5	18 53 2	13°35'43	23°21	5°11	28°43	20°17	4°32	18°12	27°41	13°51	15°21	10°37	11°49	19°19	10°57	T 5
F 6	18 56 58	14°32'59	5♊14	4°48	29°44	20°57	4°42	18°11	27°44	13°50	15°22	10°33	11°46	19°26	11° 3	F 6
S 7	19 0 55	15°30'16	17° 4	4°29	0♍45	21°36	4°52	18° 9	27°47	13°48	15°23	10°28	11°43	19°33	11° 9	S 7
S 8	19 4 52	16°27'32	28°54	4°14	1°45	22°16	5° 3	18° 8	27°50	13°47	15°25	10°25	11°40	19°39	11°15	S 8
M 9	19 8 48	17°24'49	10♋47	4° 4	2°45	22°56	5°13	18° 6	27°53	13°46	15°26	10°21	11°37	19°46	11°21	M 9
T 10	19 12 45	18°22'05	22°45	3°57	3°45	23°35	5°24	18° 5	27°56	13°45	15°27	10°19	11°34	19°53	11°27	T 10
W11	19 16 41	19°19'21	4♌50	3°D56	4°44	24°15	5°35	18° 4	27°59	13°43	15°28	10°D18	11°30	19°59	11°33	W11
T 12	19 20 38	20°16'36	17° 3	3°59	5°43	24°54	5°46	18° 3	28° 2	13°42	15°29	10°18	11°27	20° 6	11°39	T 12
F 13	19 24 34	21°13'52	29°26	4° 7	6°42	25°34	5°56	18° 2	28° 5	13°41	15°30	10°19	11°24	20°13	11°45	F 13
S 14	19 28 31	22°11'07	12♍ 2	4°20	7°40	26°13	6° 7	18° 2	28° 9	13°40	15°32	10°20	11°21	20°20	11°51	S 14
S 15	19 32 27	23° 8'21	24°54	4°38	8°37	26°52	6°18	18° 1	28°12	13°38	15°33	10°22	11°18	20°26	11°58	S 15
M16	19 36 24	24° 5'36	8♎ 3	5° 1	9°34	27°32	6°29	18° 0	28°15	13°37	15°34	10°23	11°14	20°33	12° 4	M16
T 17	19 40 21	25° 2'50	21°31	5°29	10°31	28°11	6°41	18° 0	28°18	13°36	15°35	10°R23	11°11	20°40	12°11	T 17
W18	19 44 17	26° 0'04	5♏21	6° 2	11°27	28°50	6°52	17°59	28°22	13°35	15°36	10°23	11° 8	20°46	12°17	W18
T 19	19 48 14	26°57'18	19°32	6°40	12°23	29°30	7° 3	17°59	28°25	13°34	15°37	10°22	11° 5	20°53	12°24	T 19
F 20	19 52 10	27°54'32	4♐ 2	7°24	13°19	0♌ 9	7°15	17°59	28°28	13°33	15°38	10°21	11° 2	21° 0	12°30	F 20
S 21	19 56 7	28°51'45	18°48	8°11	14°13	0°48	7°26	17°D59	28°32	13°32	15°39	10°20	10°59	21° 6	12°37	S 21
S 22	20 0 3	29°48'59	3♑43	9° 4	15° 8	1°27	7°37	17°59	28°35	13°31	15°40	10°19	10°55	21°13	12°44	S 22
M23	20 4 0	0♌46'12	18°39	10° 2	16° 1	2° 6	7°49	17°59	28°38	13°30	15°41	10°18	10°52	21°20	12°50	M23
T 24	20 7 56	1°43'26	3♒30	11° 4	16°54	2°46	8° 1	17°59	28°42	13°29	15°42	10°D17	10°49	21°26	12°57	T 24
W25	20 11 53	2°40'40	18° 6	12°11	17°47	3°25	8°12	18° 0	28°45	13°28	15°43	10°17	10°46	21°33	13° 4	W25
T 26	20 15 50	3°37'55	2♓22	13°23	18°39	4° 4	8°24	18° 0	28°49	13°27	15°44	10°18	10°43	21°40	13°11	T 26
F 27	20 19 46	4°35'09	16°15	14°39	19°30	4°43	8°36	18° 0	28°52	13°26	15°45	10°18	10°40	21°47	13°18	F 27
S 28	20 23 43	5°32'25	29°42	15°59	20°20	5°22	8°47	18° 1	28°56	13°25	15°46	10°19	10°36	21°53	13°25	S 28
S 29	20 27 39	6°29'40	12♈45	17°24	21°10	6° 1	8°59	18° 2	28°59	13°25	15°47	10°19	10°33	22° 0	13°32	S 29
M30	20 31 36	7°26'57	25°26	18°53	22° 0	6°40	9°11	18° 2	29° 3	13°24	15°48	10°19	10°30	22° 7	13°40	M30
T 31	20 35 32	8♌24'14	7♉48	20♋26	22♍48	7♌19	9♍23	18♏ 3	29♌ 6	13♐23	15♊49	10°R19	10♌27	22♊13	13♍47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	2s 9	4s12	18n54	4s16	14n55	1n45	23n 9	0n58	10n57	0n57	14s54	2n25	12n58	0n43	20s49	1n35	10n45	11s52	17n29	17n 7	18n47	3n22	4s32
M 2	22 55	2n13	4 47	18 48	4 24	14 31	1 42	23 4	0 58	10 53	0 57	14 53	2 25	12 57	0 43	20 49	1 35	10 45	11 52	17 29	17 8	18 48	3 21	4 31
T 3	22 51	6 23	5 7	18 42	4 31	14 7	1 38	22 59	0 58	10 50	0 57	14 53	2 25	12 56	0 43	20 49	1 35	10 45	11 52	17 29	17 9	18 49	3 19	4 31
W 4	22 45	10 14	5 13	18 38	4 37	13 43	1 35	22 54	0 59	10 46	0 57	14 53	2 25	12 55	0 43	20 49	1 35	10 45	11 52	17 30	17 10	18 50	3 18	4 30
T 5	22 40	13 37	5 5	18 35	4 41	13 18	1 31	22 48	0 59	10 42	0 57	14 53	2 24	12 54	0 43	20 49	1 35	10 45	11 52	17 31	17 11	18 51	3 16	4 29
F 6	22 34	16 25	4 45	18 33	4 43	12 53	1 28	22 42	0 59	10 38	0 57	14 52	2 24	12 53	0 43	20 48	1 35	10 45	11 52	17 32	17 12	18 52	3 15	4 29
S 7	22 27	18 33	4 12	18 33	4 44	12 28	1 24	22 36	1 0	10 34	0 57	14 52	2 24	12 52	0 43	20 48	1 35	10 45	11 52	17 33	17 13	18 53	3 13	4 28
S 8	22 21	19 53	3 28	18 34	4 44	12 3	1 20	22 30	1 0	10 31	0 57	14 52	2 24	12 51	0 43	20 48	1 35	10 45	11 52	17 34	17 14	18 54	3 12	4 28
M 9	22 14	20 20	2 35	18 36	4 42	11 38	1 16	22 24	1 0	10 27	0 57	14 52	2 23	12 50	0 43	20 48	1 35	10 45	11 52	17 35	17 14	18 55	3 10	4 27
T 10	22 6	19 53	1 35	18 39	4 39	11 12	1 11	22 18	1 0	10 23	0 57	14 52	2 23	12 49	0 43	20 48	1 35	10 45	11 52	17 36	17 15	18 56	3 8	4 26
W11	21 58	18 30	0 30	18 44	4 34	10 47	1 7	22 11	1 1	10 19	0 57	14 52	2 23	12 48	0 43	20 48	1 35	10 45	11 53	17 36	17 16	18 58	3 6	4 26
T 12	21 50	16 16	0n37	18 49	4 29	10 21	1 2	22 4	1 1	10 15	0 57	14 52	2 23	12 47	0 43	20 48	1 35	10 45	11 53	17 36	17 17	18 59	3 5	4 25
F 13	21 41	13 15	1 44	18 56	4 22	9 55	0 57	21 57	1 1	10 11	0 57	14 52	2 22	12 46	0 43	20 48	1 35	10 45	11 53	17 36	17 18	19 0	3 3	4 25
S 14	21 32	9 35	2 46	19 3	4 14	9 29	0 53	21 50	1 1	10 7	0 56	14 52	2 22	12 45	0 43	20 48	1 35	10 45	11 53	17 35	17 19	19 1	3 1	4 24
S 15	21 23	5 25	3 42	19 11	4 5	9 3	0 47	21 43	1 2	10 2	0 56	14 52	2 22	12 44	0 43	20 47	1 35	10 45	11 53	17 35	17 20	19 2	2 59	4 24
M16	21 13	0 55	4 28	19 20	3 56	8 36	0 42	21 36	1 2	9 58	0 56	14 52	2 21	12 43	0 43	20 47	1 35	10 45	11 53	17 35	17 21	19 3	2 57	4 23
T 17	21 3	3s44	5 0	19 29	3 46	8 10	0 37	21 28	1 2	9 54	0 56	14 52	2 21	12 41	0 43	20 47	1 35	10 45	11 53	17 34	17 21	19 4	2 55	4 23
W18	20 52	8 18	5 15	19 39	3 35	7 44	0 31	21 20	1 2	9 50	0 56	14 52	2 21	12 40	0 43	20 47	1 35	10 45	11 53	17 35	17 22	19 5	2 53	4 22
T 19	20 42	12 32	5 12	19 48	3 23	7 17	0 26	21 12	1 2	9 46	0 56	14 53	2 21	12 39	0 43	20 47	1 35	10 45	11 54	17 35	17 23	19 6	2 51	4 21
F 20	20 30	16 8	4 50	19 58	3 11	6 51	0 20	21 4	1 3	9 42	0 56	14 53	2 20	12 38	0 43	20 47	1 34	10 45	11 54	17 35	17 24	19 7	2 49	4 21
S 21	20 19	18 46	4 8	20 8	2 59	6 24	0 14	20 56	1 3	9 37	0 56	14 53	2 20	12 37	0 43	20 47	1 34	10 45	11 54	17 35	17 25	19 8	2 47	4 20
S 22	20 7	20 9	3 9	20 18	2 46	5 57	0 8	20 48	1 3	9 33	0 56	14 53	2 20	12 36	0 43	20 47	1 34	10 45	11 54	17 36	17 26	19 9	2 45	4 20
M23	19 55	20 8	1 57	20 27	2 32	5 31	0 1	20 39	1 3	9 29	0 56	14 54	2 20	12 34	0 43	20 47	1 34	10 45	11 54	17 36	17 27	19 10	2 43	4 19
T 24	19 42	18 42	0 38	20 36	2 19	5 4	0s 5	20 30	1 4	9 24	0 56	14 54	2 19	12 33	0 43	20 47	1 34	10 45	11 54	17 36	17 28	19 11	2 41	4 19
W25	19 30	16 2	0s43	20 44	2 5	4 38	0 12	20 21	1 4	9 20	0 56	14 54	2 19	12 32	0 43	20 47	1 34	10 45	11 54	17 36	17 28	19 12	2 39	4 18
T 26	19 16	12 27	1 59	20 51	1 51	4 11	0 19	20 13	1 4	9 15	0 56	14 55	2 19	12 31	0 43	20 47	1 34	10 45	11 54	17 36	17 29	19 13	2 37	4 18
F 27	19 3	8 16	3 7	20 57	1 37	3 45	0 26	20 3	1 4	9 11	0 56	14 55	2 19	12 30	0 43	20 46	1 34	10 45	11 55	17 36	17 30	19 14	2 34	4 17
S 28	18 49	3 48	4 1	21 2	1 23	3 19	0 33	19 54	1 4	9 7	0 56	14 55	2 18	12 28	0 43	20 46	1 34	10 45	11 55	17 36	17 31	19 15	2 32	4 17
S 29	18 35	0n42	4 42	21 5	1 9	2 52	0 40	19 45	1 5	9 2	0 56	14 56	2 18	12 27	0 43	20 46	1 34	10 45	11 55	17 36	17 32	19 16	2 30	4 17
M30	18 21	5 2	5 7	21 7	0 55	2 26	0 48	19 35	1 5	8 58	0 56	14 56	2 18	12 26	0 43	20 46	1 34	10 45	11 55	17 36	17 33	19 17	2 28	4 16
T 31	18n 6	9n 3	5s17	21n 7	0s42	2n 0	0s55	19n26	1n 5	8n53	0n56	14s57	2n17	12n25	0n43	20s46	1n34	10n45	11s55	17n36	17n34	19n18	2n25	4s16

Julian Day Number = 2682559.5, Delta T = 22m22s
Ecliptic obliquity = 23°21'19, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'15, Lahiri = 32°42'15

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

AUGUST 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 29	9♌21'32	19♉55	22♋ 4	23♍36	7♌58	9♍35	18♏ 4	29♌10	13°R22	15♊50	10°R19	10♌24	22♊20	13♍54	W 1
T 2	20 43 25	10°18'51	1♊53	23°45	24°23	8°37	9°47	18° 5	29°13	13♐22	15°51	10°D19	10°20	22°27	14° 1	T 2
F 3	20 47 22	11°16'11	13°44	25°29	25° 9	9°16	9°59	18° 7	29°17	13°21	15°51	10♌19	10°17	22°33	14° 9	F 3
S 4	20 51 19	12°13'32	25°35	27°17	25°54	9°54	10°12	18° 8	29°20	13°20	15°52	10°20	10°14	22°40	14°16	S 4
S 5	20 55 15	13°10'53	7♋27	29° 8	26°39	10°33	10°24	18° 9	29°24	13°20	15°53	10°20	10°11	22°47	14°23	S 5
M 6	20 59 12	14° 8'15	19°25	1♌ 2	27°22	11°12	10°36	18°11	29°28	13°19	15°54	10°20	10° 8	22°53	14°31	M 6
T 7	21 3 8	15° 5'38	1♌31	2°59	28° 5	11°51	10°48	18°12	29°31	13°18	15°55	10°20	10° 5	23° 0	14°38	T 7
W 8	21 7 5	16° 3'02	13°48	4°58	28°46	12°30	11° 1	18°14	29°35	13°18	15°55	10°R20	10° 1	23° 7	14°46	W 8
T 9	21 11 1	17° 0'26	26°16	6°59	29°27	13° 9	11°13	18°16	29°39	13°17	15°56	10°20	9°58	23°13	14°54	T 9
F 10	21 14 58	17°57'51	8♍58	9° 1	0♎ 6	13°47	11°26	18°18	29°42	13°17	15°57	10°20	9°55	23°20	15° 1	F 10
S 11	21 18 54	18°55'17	21°53	11° 5	0°45	14°26	11°38	18°20	29°46	13°16	15°58	10°19	9°52	23°27	15° 9	S 11
S 12	21 22 51	19°52'43	5♎ 2	13° 9	1°22	15° 5	11°51	18°22	29°50	13°16	15°58	10°18	9°49	23°34	15°17	S 12
M13	21 26 48	20°50'10	18°26	15°14	1°58	15°43	12° 3	18°24	29°53	13°16	15°59	10°16	9°46	23°40	15°24	M13
T 14	21 30 44	21°47'37	2♏ 4	17°19	2°33	16°22	12°16	18°26	29°57	13°15	16° 0	10°15	9°42	23°47	15°32	T 14
W15	21 34 41	22°45'05	15°55	19°24	3° 6	17° 1	12°28	18°28	0♍ 1	13°15	16° 0	10°15	9°39	23°54	15°40	W15
T 16	21 38 37	23°42'34	29°59	21°29	3°39	17°39	12°41	18°31	0° 4	13°15	16° 1	10°D15	9°36	24° 0	15°48	T 16
F 17	21 42 34	24°40'04	14♐15	23°34	4° 9	18°18	12°53	18°33	0° 8	13°14	16° 2	10°15	9°33	24° 7	15°56	F 17
S 18	21 46 30	25°37'34	28°40	25°37	4°39	18°57	13° 6	18°36	0°12	13°14	16° 2	10°16	9°30	24°14	16° 3	S 18
S 19	21 50 27	26°35'05	13♑11	27°40	5° 7	19°35	13°19	18°39	0°16	13°14	16° 3	10°17	9°26	24°20	16°11	S 19
M20	21 54 23	27°32'37	27°42	29°42	5°33	20°14	13°32	18°41	0°19	13°14	16° 3	10°18	9°23	24°27	16°19	M20
T 21	21 58 20	28°30'10	12♒10	1♍43	5°57	20°52	13°44	18°44	0°23	13°14	16° 4	10°R19	9°20	24°34	16°27	T 21
W22	22 2 17	29°27'44	26°28	3°42	6°20	21°31	13°57	18°47	0°27	13°14	16° 4	10°18	9°17	24°40	16°35	W22
T 23	22 6 13	0♍25'18	10♓33	5°40	6°42	22° 9	14°10	18°50	0°31	13°13	16° 5	10°17	9°14	24°47	16°43	T 23
F 24	22 10 10	1°22'54	24°18	7°37	7° 1	22°48	14°23	18°53	0°34	13°13	16° 5	10°14	9°11	24°54	16°51	F 24
S 25	22 14 6	2°20'31	7♈43	9°33	7°19	23°26	14°36	18°56	0°38	13°D13	16° 6	10°11	9° 7	25° 0	16°59	S 25
S 26	22 18 3	3°18'10	20°47	11°27	7°34	24° 4	14°48	19° 0	0°42	13°13	16° 6	10° 8	9° 4	25° 7	17° 7	S 26
M27	22 21 59	4°15'50	3♉29	13°19	7°48	24°43	15° 1	19° 3	0°46	13°13	16° 7	10° 5	9° 1	25°14	17°16	M27
T 28	22 25 56	5°13'32	15°53	15°11	8° 0	25°21	15°14	19° 7	0°49	13°14	16° 7	10° 2	8°58	25°20	17°24	T 28
W29	22 29 52	6°11'15	28° 1	17° 1	8° 9	26° 0	15°27	19°10	0°53	13°14	16° 7	10° 1	8°55	25°27	17°32	W29
T 30	22 33 49	7° 8'59	9♊59	18°49	8°17	26°38	15°40	19°14	0°57	13°14	16° 8	10°D 0	8°52	25°34	17°40	T 30
F 31	22 37 45	8♍ 6'46	21♊51	20♍36	8♎22	27♌16	15♍53	19♏18	1♍ 0	13♐14	16♊ 8	10♌ 1	8♌48	25♊41	17♍48	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n51	12n38	5s13	21n 5	0s28	1n34	1s 3	19n16	1n 5	8n49	0n56	14s57	2n17	12n23	0n43	20s46	1n34	10n45	11s55	17n36	17n34	19n19	2n23	4s15
T 2	17 36	15 38	4 55	21 2	0 15	1 8	1 11	19 6	1 5	8 44	0 56	14 58	2 17	12 22	0 43	20 46	1 34	10 44	11 56	17 36	17 35	19 19	2 21	4 15
F 3	17 20	17 59	4 25	20 55	0 3	0 42	1 19	18 56	1 5	8 39	0 56	14 58	2 17	12 21	0 43	20 46	1 34	10 44	11 56	17 36	17 36	19 20	2 18	4 14
S 4	17 4	19 33	3 44	20 47	0n 9	0 17	1 28	18 45	1 6	8 35	0 56	14 59	2 16	12 20	0 43	20 46	1 34	10 44	11 56	17 35	17 37	19 21	2 16	4 14
S 5	16 48	20 16	2 53	20 36	0 21	0s 9	1 36	18 35	1 6	8 30	0 56	15 0	2 16	12 18	0 43	20 46	1 34	10 44	11 56	17 35	17 38	19 22	2 13	4 13
M 6	16 32	20 5	1 54	20 23	0 32	0 34	1 45	18 25	1 6	8 26	0 56	15 0	2 16	12 17	0 42	20 46	1 34	10 44	11 56	17 35	17 39	19 23	2 11	4 13
T 7	16 15	18 58	0 49	20 7	0 42	0 59	1 54	18 14	1 6	8 21	0 56	15 1	2 16	12 16	0 42	20 46	1 34	10 44	11 56	17 35	17 40	19 24	2 8	4 13
W 8	15 58	16 56	0n19	19 48	0 52	1 23	2 3	18 3	1 6	8 16	0 56	15 2	2 15	12 15	0 42	20 46	1 34	10 44	11 57	17 35	17 40	19 25	2 6	4 12
T 9	15 41	14 5	1 27	19 27	1 1	1 48	2 12	17 53	1 6	8 12	0 56	15 2	2 15	12 13	0 42	20 46	1 34	10 44	11 57	17 35	17 41	19 26	2 3	4 12
F 10	15 24	10 32	2 32	19 3	1 9	2 12	2 21	17 42	1 7	8 7	0 56	15 3	2 15	12 12	0 42	20 46	1 33	10 44	11 57	17 35	17 42	19 27	2 1	4 11
S 11	15 6	6 26	3 30	18 37	1 16	2 36	2 31	17 31	1 7	8 2	0 56	15 4	2 15	12 11	0 42	20 46	1 33	10 44	11 57	17 36	17 43	19 28	1 58	4 11
S 12	14 48	1 58	4 19	18 8	1 23	3 0	2 40	17 19	1 7	7 57	0 56	15 5	2 14	12 9	0 42	20 46	1 33	10 43	11 57	17 36	17 44	19 29	1 56	4 11
M13	14 30	2s40	4 54	17 37	1 28	3 23	2 50	17 8	1 7	7 53	0 56	15 6	2 14	12 8	0 42	20 46	1 33	10 43	11 58	17 36	17 45	19 30	1 53	4 10
T 14	14 12	7 14	5 13	17 4	1 33	3 46	3 0	16 57	1 7	7 48	0 56	15 7	2 14	12 7	0 42	20 46	1 33	10 43	11 58	17 37	17 45	19 31	1 50	4 10
W15	13 53	11 31	5 15	16 29	1 37	4 8	3 10	16 45	1 7	7 43	0 56	15 7	2 14	12 5	0 42	20 46	1 33	10 43	11 58	17 37	17 46	19 32	1 48	4 9
T 16	13 34	15 13	4 58	15 53	1 40	4 30	3 20	16 34	1 8	7 38	0 56	15 8	2 13	12 4	0 42	20 46	1 33	10 43	11 58	17 37	17 47	19 33	1 45	4 9
F 17	13 15	18 5	4 23	15 14	1 43	4 52	3 31	16 22	1 8	7 33	0 56	15 9	2 13	12 3	0 42	20 46	1 33	10 43	11 58	17 37	17 48	19 33	1 42	4 9
S 18	12 56	19 51	3 30	14 34	1 44	5 13	3 41	16 10	1 8	7 28	0 56	15 10	2 13	12 2	0 42	20 46	1 33	10 43	11 59	17 36	17 49	19 34	1 40	4 8
S 19	12 37	20 19	2 24	13 53	1 45	5 34	3 52	15 58	1 8	7 24	0 56	15 11	2 13	12 0	0 42	20 46	1 33	10 42	11 59	17 36	17 50	19 35	1 37	4 8
M20	12 17	19 25	1 9	13 11	1 45	5 55	4 3	15 46	1 8	7 19	0 56	15 12	2 12	11 59	0 42	20 46	1 33	10 42	11 59	17 36	17 51	19 36	1 34	4 8
T 21	11 57	17 15	0s10	12 28	1 45	6 14	4 13	15 34	1 8	7 14	0 56	15 13	2 12	11 58	0 42	20 46	1 33	10 42	11 59	17 36	17 51	19 37	1 32	4 7
W22	11 37	14 2	1 28	11 44	1 44	6 33	4 24	15 22	1 8	7 9	0 56	15 14	2 12	11 56	0 42	20 46	1 33	10 42	11 59	17 36	17 52	19 38	1 29	4 7
T 23	11 17	10 3	2 39	10 59	1 42	6 52	4 36	15 9	1 8	7 4	0 56	15 15	2 12	11 55	0 42	20 46	1 33	10 42	12 0	17 36	17 53	19 39	1 26	4 7
F 24	10 57	5 37	3 39	10 13	1 39	7 10	4 47	14 57	1 9	6 59	0 56	15 16	2 11	11 54	0 42	20 46	1 33	10 42	12 0	17 37	17 54	19 40	1 23	4 6
S 25	10 36	1 1	4 26	9 27	1 37	7 27	4 58	14 44	1 9	6 54	0 56	15 17	2 11	11 52	0 42	20 46	1 33	10 42	12 0	17 38	17 55	19 41	1 20	4 6
S 26	10 16	3n30	4 57	8 41	1 33	7 44	5 9	14 32	1 9	6 49	0 56	15 19	2 11	11 51	0 42	20 46	1 33	10 41	12 0	17 39	17 56	19 42	1 18	4 6
M27	9 55	7 44	5 12	7 54	1 29	8 0	5 21	14 19	1 9	6 44	0 56	15 20	2 11	11 50	0 42	20 47	1 33	10 41	12 0	17 40	17 56	19 42	1 15	4 5
T 28	9 34	11 32	5 13	7 8	1 25	8 15	5 32	14 6	1 9	6 39	0 56	15 21	2 10	11 48	0 42	20 47	1 33	10 41	12 1	17 40	17 57	19 43	1 12	4 5
W29	9 13	14 47	4 59	6 21	1 20	8 29	5 43	13 54	1 9	6 34	0 56	15 22	2 10	11 47	0 42	20 47	1 32	10 41	12 1	17 41	17 58	19 44	1 9	4 5
T 30	8 51	17 23	4 32	5 34	1 15	8 42	5 55	13 41	1 9	6 29	0 56	15 23	2 10	11 46	0 43	20 47	1 32	10 41	12 1	17 41	17 59	19 45	1 6	4 5
F 31	8n30	19n12	3s54	4n47	1n10	8s54	6s 6	13n28	1n 9	6n24	0n56	15s24	2n10	11n44	0n43	20s47	1n32	10n40	12s 1	17n40	18n 0	19n46	1n 3	4s 4

Julian Day Number = 2682590.5, Delta T = 22m22s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'19, Lahiri = 32°42'19

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

SEPTEMBER 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 42	9♍ 4'34	3♋42	22♍22	8♎25	27♌55	16♍ 6	19♏21	1♍ 4	13♐14	16♊ 8	10♌ 3	8♌45	25♊47	17♍56	S 1
S 2	22 45 39	10° 2'23	15°36	24° 6	8°R26	28°33	16°19	19°25	1° 8	13°14	16° 9	10° 4	8°42	25°54	18° 4	S 2
M 3	22 49 35	11° 0'14	27°38	25°49	8°24	29°11	16°32	19°29	1°12	13°15	16° 9	10° 6	8°39	26° 1	18°13	M 3
T 4	22 53 32	11°58'07	9♌52	27°30	8°20	29°50	16°45	19°33	1°15	13°15	16° 9	10°R 7	8°36	26° 7	18°21	T 4
W 5	22 57 28	12°56'01	22°21	29°10	8°14	0♍28	16°58	19°37	1°19	13°15	16° 9	10° 6	8°32	26°14	18°29	W 5
T 6	23 1 25	13°53'57	5♍ 6	0♎49	8° 6	1° 6	17°11	19°42	1°23	13°16	16°10	10° 4	8°29	26°21	18°37	T 6
F 7	23 5 21	14°51'54	18° 9	2°27	7°55	1°44	17°24	19°46	1°26	13°16	16°10	10° 0	8°26	26°27	18°46	F 7
S 8	23 9 18	15°49'53	1♎28	4° 3	7°41	2°23	17°37	19°50	1°30	13°17	16°10	9°55	8°23	26°34	18°54	S 8
S 9	23 13 14	16°47'53	15° 2	5°38	7°26	3° 1	17°50	19°55	1°34	13°17	16°10	9°49	8°20	26°41	19° 2	S 9
M10	23 17 11	17°45'55	28°49	7°11	7° 8	3°39	18° 3	19°59	1°37	13°18	16°10	9°43	8°17	26°47	19°10	M10
T 11	23 21 8	18°43'58	12♏46	8°44	6°47	4°17	18°16	20° 4	1°41	13°18	16°10	9°38	8°13	26°54	19°19	T 11
W12	23 25 4	19°42'03	26°50	10°15	6°25	4°55	18°29	20° 8	1°44	13°19	16°10	9°34	8°10	27° 1	19°27	W12
T 13	23 29 1	20°40'08	10♐58	11°44	6° 0	5°34	18°42	20°13	1°48	13°19	16°10	9°32	8° 7	27° 7	19°35	T 13
F 14	23 32 57	21°38'16	25° 8	13°13	5°34	6°12	18°55	20°18	1°52	13°20	16°10	9°D32	8° 4	27°14	19°44	F 14
S 15	23 36 54	22°36'24	9♑18	14°40	5° 5	6°50	19° 8	20°23	1°55	13°21	16°R10	9°33	8° 1	27°21	19°52	S 15
S 16	23 40 50	23°34'34	23°27	16° 6	4°35	7°28	19°21	20°28	1°59	13°21	16°10	9°34	7°57	27°27	20° 0	S 16
M17	23 44 47	24°32'46	7♒33	17°30	4° 3	8° 6	19°34	20°33	2° 2	13°22	16°10	9°R35	7°54	27°34	20° 8	M17
T 18	23 48 43	25°30'58	21°34	18°53	3°30	8°44	19°47	20°38	2° 6	13°23	16°10	9°34	7°51	27°41	20°17	T 18
W19	23 52 40	26°29'13	5♓28	20°15	2°55	9°22	20° 0	20°43	2° 9	13°24	16°10	9°31	7°48	27°47	20°25	W19
T 20	23 56 37	27°27'28	19°10	21°35	2°20	10° 0	20°13	20°48	2°13	13°24	16°10	9°27	7°45	27°54	20°33	T 20
F 21	0 0 33	28°25'46	2♈39	22°54	1°43	10°38	20°26	20°53	2°16	13°25	16°10	9°20	7°42	28° 1	20°41	F 21
S 22	0 4 30	29°24'05	15°52	24°11	1° 7	11°16	20°39	20°58	2°20	13°26	16°10	9°11	7°38	28° 7	20°50	S 22
S 23	0 8 26	0♎22'26	28°48	25°27	0°29	11°54	20°52	21° 4	2°23	13°27	16°10	9° 2	7°35	28°14	20°58	S 23
M24	0 12 23	1°20'50	11♉26	26°41	29♍52	12°32	21° 5	21° 9	2°26	13°28	16°10	8°54	7°32	28°21	21° 6	M24
T 25	0 16 19	2°19'15	23°48	27°54	29°15	13°10	21°17	21°15	2°30	13°29	16° 9	8°46	7°29	28°27	21°14	T 25
W26	0 20 16	3°17'42	5♊56	29° 4	28°39	13°48	21°30	21°20	2°33	13°30	16° 9	8°40	7°26	28°34	21°22	W26
T 27	0 24 12	4°16'12	17°53	0♏13	28° 3	14°26	21°43	21°26	2°36	13°31	16° 9	8°37	7°23	28°41	21°31	T 27
F 28	0 28 9	5°14'43	29°44	1°19	27°28	15° 4	21°56	21°32	2°40	13°32	16° 9	8°35	7°19	28°47	21°39	F 28
S 29	0 32 5	6°13'17	11♋34	2°24	26°54	15°42	22° 9	21°37	2°43	13°33	16° 8	8°D35	7°16	28°54	21°47	S 29
S 30	0 36 2	7♎11'53	23♋28	3♏26	26♍21	16♍20	22♍22	21♏43	2♍46	13♐34	16♊ 8	8♌36	7♌13	29♊ 1	21♍55	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n 8	20n12	3s 7	4n 0	1n 4	9s 6	6s17	13n15	1n 9	6n19	0n56	15s26	2n 9	11n43	0n43	20s47	1n32	10n40	12s 1	17n40	18n 1	19n47	1n 0	4s 4	
S 2	7 47	20 17	2 10	3 13	0 58	9 16	6 28	13 1	1 9	6 14	0 56	15 27	2 9	11 42	0 43	20 47	1 32	10 40	12 2	17 40	18 1	19 48	0 57	4 4	
M 3	7 25	19 27	1 8	2 27	0 51	9 26	6 39	12 48	1 10	6 9	0 56	15 28	2 9	11 41	0 43	20 47	1 32	10 40	12 2	17 39	18 2	19 48	0 54	4 3	
T 4	7 3	17 42	0 1	1 41	0 45	9 34	6 50	12 35	1 10	6 4	0 56	15 30	2 9	11 39	0 43	20 47	1 32	10 40	12 2	17 39	18 3	19 49	0 51	4 3	
W 5	6 41	15 4	1n 6	0 55	0 38	9 41	7 0	12 21	1 10	5 59	0 56	15 31	2 9	11 38	0 43	20 47	1 32	10 40	12 2	17 39	18 4	19 50	0 48	4 3	
T 6	6 19	11 40	2 12	0 9	0 31	9 47	7 10	12 8	1 10	5 54	0 56	15 32	2 8	11 37	0 43	20 47	1 32	10 39	12 3	17 40	18 5	19 51	0 45	4 3	
F 7	5 56	7 38	3 13	0s36	0 24	9 52	7 20	11 54	1 10	5 49	0 56	15 34	2 8	11 35	0 43	20 47	1 32	10 39	12 3	17 41	18 5	19 52	0 43	4 3	
S 8	5 34	3 9	4 4	1 21	0 16	9 56	7 30	11 41	1 10	5 44	0 56	15 35	2 8	11 34	0 43	20 48	1 32	10 39	12 3	17 42	18 6	19 53	0 40	4 2	
S 9	5 12	1s34	4 42	2 6	0 9	9 58	7 39	11 27	1 10	5 39	0 56	15 36	2 8	11 33	0 43	20 48	1 32	10 39	12 3	17 44	18 7	19 53	0 37	4 2	
M10	4 49	6 16	5 5	2 50	0 1	9 59	7 48	11 13	1 10	5 34	0 56	15 38	2 7	11 32	0 43	20 48	1 32	10 39	12 3	17 45	18 8	19 54	0 34	4 2	
T 11	4 27	10 41	5 10	3 33	0s 7	9 58	7 56	11 0	1 10	5 29	0 56	15 39	2 7	11 30	0 43	20 48	1 32	10 38	12 4	17 47	18 9	19 55	0 31	4 2	
W12	4 4	14 34	4 56	4 16	0 15	9 56	8 4	10 46	1 10	5 24	0 56	15 41	2 7	11 29	0 43	20 48	1 32	10 38	12 4	17 48	18 10	19 56	0 27	4 1	
T 13	3 41	17 38	4 25	4 59	0 23	9 53	8 11	10 32	1 10	5 19	0 56	15 42	2 7	11 28	0 43	20 48	1 32	10 38	12 4	17 48	18 10	19 57	0 24	4 1	
F 14	3 18	19 39	3 37	5 41	0 31	9 49	8 17	10 18	1 10	5 14	0 56	15 43	2 7	11 26	0 43	20 48	1 32	10 38	12 4	17 48	18 11	19 57	0 21	4 1	
S 15	2 55	20 26	2 37	6 22	0 39	9 43	8 23	10 4	1 10	5 9	0 56	15 45	2 6	11 25	0 43	20 48	1 32	10 37	12 5	17 48	18 12	19 58	0 18	4 1	
S 16	2 33	19 55	1 26	7 3	0 48	9 35	8 28	9 50	1 10	5 4	0 57	15 46	2 6	11 24	0 43	20 49	1 31	10 37	12 5	17 48	18 13	19 59	0 15	4 1	
M17	2 10	18 8	0 11	7 43	0 56	9 26	8 32	9 36	1 10	4 59	0 57	15 48	2 6	11 23	0 43	20 49	1 31	10 37	12 5	17 48	18 14	20 0	0 12	4 0	
T 18	1 47	15 17	1s 4	8 22	1 4	9 16	8 36	9 21	1 11	4 54	0 57	15 49	2 6	11 21	0 43	20 49	1 31	10 37	12 5	17 48	18 15	20 1	0 9	4 0	
W19	1 24	11 34	2 15	9 1	1 13	9 5	8 38	9 7	1 11	4 49	0 57	15 51	2 6	11 20	0 43	20 49	1 31	10 37	12 5	17 48	18 15	20 1	0 6	4 0	
T 20	1 0	7 18	3 17	9 38	1 21	8 52	8 40	8 53	1 11	4 44	0 57	15 52	2 5	11 19	0 43	20 49	1 31	10 36	12 6	17 50	18 16	20 2	0 3	4 0	
F 21	0 37	2 43	4 6	10 15	1 29	8 39	8 41	8 39	1 11	4 39	0 57	15 54	2 5	11 18	0 43	20 49	1 31	10 36	12 6	17 51	18 17	20 3	0 0	4 0	
S 22	0 14	1n53	4 42	10 52	1 38	8 24	8 40	8 24	1 11	4 34	0 57	15 56	2 5	11 17	0 43	20 50	1 31	10 36	12 6	17 54	18 18	20 4	0s 3	4 0	
S 23	0s 9	6 18	5 2	11 27	1 46	8 8	8 39	8 10	1 11	4 29	0 57	15 57	2 5	11 15	0 43	20 50	1 31	10 36	12 6	17 56	18 19	20 5	0 6	3 59	
M24	0 32	10 21	5 6	12 1	1 54	7 51	8 37	7 55	1 11	4 24	0 57	15 59	2 5	11 14	0 43	20 50	1 31	10 35	12 7	17 58	18 19	20 5	0 9	3 59	
T 25	0 55	13 52	4 56	12 35	2 2	7 34	8 34	7 41	1 11	4 19	0 57	16 0	2 4	11 13	0 43	20 50	1 31	10 35	12 7	18 0	18 20	20 6	0 12	3 59	
W26	1 18	16 45	4 33	13 8	2 10	7 16	8 30	7 26	1 11	4 14	0 57	16 2	2 4	11 12	0 43	20 50	1 31	10 35	12 7	18 2	18 21	20 7	0 15	3 59	
T 27	1 41	18 52	3 58	13 39	2 17	6 57	8 25	7 12	1 11	4 9	0 57	16 4	2 4	11 11	0 43	20 50	1 31	10 35	12 7	18 3	18 22	20 8	0 18	3 59	
F 28	2 5	20 8	3 13	14 10	2 25	6 38	8 19	6 57	1 11	4 4	0 57	16 5	2 4	11 9	0 43	20 51	1 31	10 35	12 7	18 3	18 23	20 8	0 22	3 59	
S 29	2 28	20 32	2 20	14 39	2 32	6 19	8 13	6 42	1 11	3 59	0 57	16 7	2 4	11 8	0 43	20 51	1 31	10 34	12 8	18 3	18 23	20 9	0 25	3 59	
S 30	2s51	20n 0	1s20	15s 7	2s40	5s59	8s 5	6n28	1n11	3n54	0n57	16s 8	2n 4	11n 7	0n43	20s51	1n31	10n34	12s 8	18n 3	18n24	20n10	0s28	3s59	

Julian Day Number = 2682621.5, Delta T = 22m23s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'23, Lahiri = 32°42'24

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

OCTOBER 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 59	8♎10'31	5♌32	4♏26	25°R50	16♍58	22♍34	21♏49	2♍50	13♐36	16°R 8	8°R36	7♌10	29♊ 8	22♍ 3	M 1
T 2	0 43 55	9° 9'11	17°49	5°24	25♍21	17°36	22°47	21°55	2°53	13°37	16♊ 8	8♌36	7° 7	29°14	22°11	T 2
W 3	0 47 52	10° 7'53	0♍26	6°18	24°53	18°14	23° 0	22° 1	2°56	13°38	16° 7	8°34	7° 3	29°21	22°19	W 3
T 4	0 51 48	11° 6'37	13°23	7°10	24°28	18°52	23°13	22° 7	2°59	13°39	16° 7	8°29	7° 0	29°28	22°27	T 4
F 5	0 55 45	12° 5'23	26°43	7°58	24° 4	19°30	23°25	22°13	3° 2	13°40	16° 6	8°22	6°57	29°34	22°35	F 5
S 6	0 59 41	13° 4'12	10♎25	8°43	23°43	20° 8	23°38	22°19	3° 5	13°42	16° 6	8°13	6°54	29°41	22°43	S 6
S 7	1 3 38	14° 3'02	24°26	9°23	23°24	20°46	23°51	22°25	3° 8	13°43	16° 6	8° 2	6°51	29°48	22°51	S 7
M 8	1 7 34	15° 1'54	8♏41	10° 0	23° 7	21°23	24° 3	22°31	3°11	13°44	16° 5	7°51	6°48	29°54	22°59	M 8
T 9	1 11 31	16° 0'48	23° 4	10°33	22°53	22° 1	24°16	22°37	3°14	13°46	16° 5	7°42	6°44	0♋ 1	23° 7	T 9
W10	1 15 28	16°59'44	7♐29	11° 0	22°41	22°39	24°28	22°44	3°17	13°47	16° 4	7°34	6°41	0° 8	23°15	W10
T 11	1 19 24	17°58'42	21°52	11°22	22°31	23°17	24°41	22°50	3°20	13°49	16° 4	7°29	6°38	0°14	23°23	T 11
F 12	1 23 21	18°57'42	6♑ 8	11°39	22°24	23°55	24°53	22°56	3°23	13°50	16° 3	7°27	6°35	0°21	23°31	F 12
S 13	1 27 17	19°56'43	20°16	11°49	22°20	24°33	25° 5	23° 3	3°26	13°52	16° 3	7°D27	6°32	0°28	23°39	S 13
S 14	1 31 14	20°55'46	4♒14	11°R53	22°D17	25°10	25°18	23° 9	3°29	13°53	16° 2	7°R27	6°28	0°34	23°47	S 14
M15	1 35 10	21°54'50	18° 2	11°49	22°17	25°48	25°30	23°16	3°32	13°55	16° 1	7°26	6°25	0°41	23°54	M15
T 16	1 39 7	22°53'56	1♓40	11°38	22°20	26°26	25°42	23°22	3°34	13°56	16° 1	7°24	6°22	0°48	24° 2	T 16
W17	1 43 3	23°53'04	15° 8	11°20	22°25	27° 4	25°55	23°29	3°37	13°58	16° 0	7°20	6°19	0°54	24°10	W17
T 18	1 47 0	24°52'14	28°26	10°54	22°32	27°41	26° 7	23°35	3°40	13°59	15°59	7°12	6°16	1° 1	24°17	T 18
F 19	1 50 57	25°51'25	11♈34	10°19	22°41	28°19	26°19	23°42	3°42	14° 1	15°59	7° 2	6°13	1° 8	24°25	F 19
S 20	1 54 53	26°50'39	24°28	9°36	22°53	28°57	26°31	23°49	3°45	14° 3	15°58	6°50	6° 9	1°14	24°33	S 20
S 21	1 58 50	27°49'54	7♉10	8°46	23° 6	29°35	26°43	23°55	3°48	14° 4	15°57	6°36	6° 6	1°21	24°40	S 21
M22	2 2 46	28°49'12	19°38	7°49	23°22	0♎12	26°55	24° 2	3°50	14° 6	15°57	6°23	6° 3	1°28	24°48	M22
T 23	2 6 43	29°48'32	1♊54	6°45	23°40	0°50	27° 7	24° 9	3°53	14° 8	15°56	6°11	6° 0	1°34	24°55	T 23
W24	2 10 39	0♏47'54	13°57	5°37	23°59	1°28	27°19	24°16	3°55	14° 9	15°55	6° 1	5°57	1°41	25° 2	W24
T 25	2 14 36	1°47'18	25°52	4°25	24°21	2° 5	27°30	24°23	3°57	14°11	15°55	5°54	5°54	1°48	25°10	T 25
F 26	2 18 32	2°46'44	7♋41	3°12	24°44	2°43	27°42	24°29	4° 0	14°13	15°54	5°50	5°50	1°54	25°17	F 26
S 27	2 22 29	3°46'13	19°29	1°59	25° 9	3°21	27°54	24°36	4° 2	14°15	15°53	5°48	5°47	2° 1	25°24	S 27
S 28	2 26 26	4°45'43	1♌21	0°49	25°36	3°58	28° 5	24°43	4° 4	14°17	15°52	5°48	5°44	2° 8	25°31	S 28
M29	2 30 22	5°45'17	13°22	29♎44	26° 5	4°36	28°17	24°50	4° 7	14°18	15°51	5°48	5°41	2°14	25°39	M29
T 30	2 34 19	6°44'52	25°39	28°46	26°35	5°14	28°29	24°57	4° 9	14°20	15°50	5°47	5°38	2°21	25°46	T 30
W31	2 38 15	7♏44'29	8♍16	27♎56	27♍ 7	5♎51	28♍40	25♏ 4	4♍11	14♐22	15♊50	5♌44	5♌34	2♋28	25♍53	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	lat
M 1	3s14	18n33	0s17	15s34	2s47	5s39	7s57	6n13	1n11	3n49	0n58	16s10	2n 3	11n 6	0n43	20s51	1n31	10n34	12s 8	18n 3	18n25	20n11	0s31	3s58
T 2	3 37	16 13	0n49	16 0	2 53	5 20	7 49	5 58	1 11	3 44	0 58	16 12	2 3	11 5	0 43	20 51	1 31	10 34	12 8	18 3	18 26	20 11	0 34	3 58
W 3	4 0	13 4	1 54	16 24	3 0	5 0	7 39	5 44	1 11	3 39	0 58	16 13	2 3	11 4	0 43	20 51	1 31	10 33	12 8	18 4	18 27	20 12	0 37	3 58
T 4	4 23	9 12	2 54	16 47	3 6	4 41	7 29	5 29	1 11	3 34	0 58	16 15	2 3	11 3	0 43	20 52	1 31	10 33	12 9	18 5	18 27	20 13	0 40	3 58
F 5	4 46	4 47	3 47	17 8	3 11	4 22	7 19	5 14	1 11	3 29	0 58	16 17	2 3	11 2	0 43	20 52	1 30	10 33	12 9	18 7	18 28	20 14	0 43	3 58
S 6	5 9	0 0	4 28	17 27	3 16	4 4	7 8	4 59	1 11	3 24	0 58	16 18	2 3	11 0	0 43	20 52	1 30	10 33	12 9	18 9	18 29	20 14	0 46	3 58
S 7	5 31	4s52	4 54	17 45	3 21	3 46	6 56	4 44	1 11	3 20	0 58	16 20	2 2	10 59	0 43	20 52	1 30	10 32	12 9	18 12	18 30	20 15	0 49	3 58
M 8	5 54	9 34	5 3	18 1	3 25	3 28	6 44	4 29	1 11	3 15	0 58	16 22	2 2	10 58	0 43	20 53	1 30	10 32	12 9	18 14	18 31	20 16	0 52	3 58
T 9	6 17	13 46	4 52	18 14	3 29	3 12	6 32	4 14	1 11	3 10	0 58	16 24	2 2	10 57	0 43	20 53	1 30	10 32	12 10	18 17	18 31	20 16	0 55	3 58
W10	6 39	17 10	4 23	18 26	3 32	2 56	6 20	4 0	1 11	3 5	0 58	16 25	2 2	10 56	0 43	20 53	1 30	10 32	12 10	18 19	18 32	20 17	0 58	3 58
T 11	7 2	19 30	3 37	18 35	3 34	2 41	6 8	3 45	1 11	3 0	0 58	16 27	2 2	10 55	0 43	20 53	1 30	10 31	12 10	18 20	18 33	20 18	1 1	3 58
F 12	7 24	20 35	2 38	18 41	3 35	2 26	5 55	3 30	1 11	2 55	0 59	16 29	2 2	10 54	0 43	20 53	1 30	10 31	12 10	18 21	18 34	20 19	1 5	3 58
S 13	7 46	20 21	1 30	18 44	3 35	2 13	5 42	3 15	1 11	2 51	0 59	16 30	2 2	10 53	0 43	20 54	1 30	10 31	12 10	18 21	18 35	20 19	1 8	3 58
S 14	8 8	18 51	0 17	18 45	3 35	2 0	5 29	3 0	1 11	2 46	0 59	16 32	2 1	10 52	0 43	20 54	1 30	10 31	12 10	18 21	18 35	20 20	1 11	3 58
M15	8 31	16 16	0s56	18 42	3 32	1 48	5 16	2 45	1 11	2 41	0 59	16 34	2 1	10 51	0 43	20 54	1 30	10 31	12 11	18 21	18 36	20 21	1 14	3 58
T 16	8 52	12 47	2 5	18 35	3 29	1 37	5 3	2 30	1 11	2 36	0 59	16 36	2 1	10 50	0 43	20 54	1 30	10 30	12 11	18 21	18 37	20 21	1 17	3 58
W17	9 14	8 41	3 5	18 25	3 24	1 27	4 51	2 15	1 11	2 31	0 59	16 37	2 1	10 49	0 43	20 54	1 30	10 30	12 11	18 22	18 38	20 22	1 20	3 58
T 18	9 36	4 13	3 55	18 11	3 18	1 18	4 38	2 0	1 11	2 27	0 59	16 39	2 1	10 48	0 44	20 55	1 30	10 30	12 11	18 24	18 39	20 23	1 23	3 58
F 19	9 57	0n23	4 32	17 52	3 10	1 10	4 25	1 45	1 11	2 22	0 59	16 41	2 1	10 47	0 44	20 55	1 30	10 30	12 11	18 27	18 39	20 23	1 26	3 58
S 20	10 19	4 54	4 53	17 29	3 0	1 3	4 12	1 30	1 11	2 17	0 59	16 43	2 1	10 47	0 44	20 55	1 30	10 29	12 12	18 30	18 40	20 24	1 29	3 58
S 21	10 40	9 7	5 0	17 2	2 48	0 57	4 0	1 15	1 11	2 13	1 0	16 44	2 1	10 46	0 44	20 55	1 30	10 29	12 12	18 33	18 41	20 25	1 32	3 58
M22	11 1	12 53	4 52	16 31	2 35	0 51	3 47	1 0	1 11	2 8	1 0	16 46	2 1	10 45	0 44	20 56	1 30	10 29	12 12	18 37	18 42	20 25	1 34	3 58
T 23	11 22	16 2	4 31	15 55	2 20	0 47	3 35	0 45	1 11	2 4	1 0	16 48	2 0	10 44	0 44	20 56	1 30	10 29	12 12	18 40	18 42	20 26	1 37	3 58
W24	11 43	18 27	3 58	15 17	2 3	0 44	3 23	0 30	1 10	1 59	1 0	16 50	2 0	10 43	0 44	20 56	1 30	10 28	12 12	18 42	18 43	20 27	1 40	3 58
T 25	12 3	20 3	3 14	14 36	1 45	0 41	3 11	0 15	1 10	1 54	1 0	16 51	2 0	10 42	0 44	20 56	1 30	10 28	12 12	18 44	18 44	20 27	1 43	3 58
F 26	12 24	20 45	2 23	13 52	1 25	0 39	2 59	0s 0	1 10	1 50	1 0	16 53	2 0	10 41	0 44	20 57	1 30	10 28	12 12	18 45	18 45	20 28	1 46	3 58
S 27	12 44	20 32	1 25	13 9	1 5	0 39	2 47	0 15	1 10	1 45	1 0	16 55	2 0	10 41	0 44	20 57	1 30	10 28	12 13	18 45	18 46	20 29	1 49	3 58
S 28	13 4	19 24	0 24	12 25	0 45	0 39	2 36	0 30	1 10	1 41	1 0	16 57	2 0	10 40	0 44	20 57	1 29	10 28	12 13	18 45	18 46	20 29	1 52	3 58
M29	13 24	17 23	0n40	11 43	0 24	0 40	2 25	0 45	1 10	1 36	1 1	16 58	2 0	10 39	0 44	20 57	1 29	10 27	12 13	18 45	18 47	20 30	1 55	3 58
T 30	13 43	14 33	1 43	11 3	0 4	0 42	2 14	1 0	1 10	1 32	1 1	17 0	2 0	10 38	0 44	20 58	1 29	10 27	12 13	18 46	18 48	20 30	1 58	3 58
W31	14s 3	10n58	2n43	10s27	0n16	0s44	2s 3	1s15	1n10	1n28	1n 1	17s 2	2n 0	10n38	0n44	20s58	1n29	10n27	12s13	18n46	18n49	20n31	2s 0	3s58

Julian Day Number = 2682651.5, Delta T = 22m23s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'27, Lahiri = 32°42'28

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2632
geocentric

NOVEMBER 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 12	8♏44'09	21♍17	27°R15	27♍40	6♎29	28♍51	25♏11	4♍13	14♐24	15°R49	5°R39	5♌31	2♋34	26♍ 0	T 1
F 2	2 46 8	9°43'51	4♎45	26♎45	28°14	7° 7	29° 3	25°18	4°15	14°26	15♊48	5♌31	5°28	2°41	26° 7	F 2
S 3	2 50 5	10°43'35	18°41	26°27	28°50	7°44	29°14	25°25	4°17	14°28	15°47	5°21	5°25	2°48	26°14	S 3
S 4	2 54 1	11°43'21	3♏ 0	26°D20	29°28	8°22	29°25	25°32	4°19	14°30	15°46	5° 9	5°22	2°54	26°20	S 4
M 5	2 57 58	12°43'09	17°38	26°24	0♎ 6	8°59	29°36	25°39	4°21	14°32	15°45	4°57	5°19	3° 1	26°27	M 5
T 6	3 1 54	13°42'59	2♐28	26°39	0°46	9°37	29°47	25°46	4°23	14°34	15°44	4°46	5°15	3° 8	26°34	T 6
W 7	3 5 51	14°42'51	17°19	27° 4	1°27	10°14	29°58	25°54	4°25	14°36	15°43	4°38	5°12	3°14	26°40	W 7
T 8	3 9 48	15°42'45	2♑ 5	27°39	2° 9	10°52	0♎ 9	26° 1	4°26	14°38	15°42	4°32	5° 9	3°21	26°47	T 8
F 9	3 13 44	16°42'40	16°38	28°22	2°52	11°29	0°20	26° 8	4°28	14°40	15°41	4°29	5° 6	3°28	26°54	F 9
S 10	3 17 41	17°42'37	0♒55	29°13	3°36	12° 7	0°30	26°15	4°30	14°42	15°40	4°D28	5° 3	3°34	27° 0	S 10
S 11	3 21 37	18°42'36	14°55	0♏11	4°21	12°45	0°41	26°22	4°31	14°44	15°39	4°R28	5° 0	3°41	27° 6	S 11
M12	3 25 34	19°42'36	28°37	1°15	5° 7	13°22	0°52	26°29	4°33	14°46	15°38	4°28	4°56	3°48	27°13	M12
T 13	3 29 30	20°42'37	12♓ 3	2°25	5°54	13°59	1° 2	26°37	4°34	14°48	15°37	4°26	4°53	3°54	27°19	T 13
W14	3 33 27	21°42'40	25°14	3°39	6°42	14°37	1°12	26°44	4°36	14°50	15°36	4°22	4°50	4° 1	27°25	W14
T 15	3 37 24	22°42'45	8♈13	4°57	7°31	15°14	1°23	26°51	4°37	14°52	15°35	4°15	4°47	4° 8	27°31	T 15
F 16	3 41 20	23°42'51	20°59	6°18	8°20	15°52	1°33	26°58	4°39	14°55	15°34	4° 5	4°44	4°14	27°37	F 16
S 17	3 45 17	24°42'59	3♉35	7°42	9°11	16°29	1°43	27° 5	4°40	14°57	15°33	3°53	4°40	4°21	27°43	S 17
S 18	3 49 13	25°43'08	16° 0	9° 8	10° 2	17° 7	1°53	27°13	4°41	14°59	15°32	3°40	4°37	4°28	27°49	S 18
M19	3 53 10	26°43'20	28°15	10°37	10°54	17°44	2° 3	27°20	4°42	15° 1	15°31	3°28	4°34	4°34	27°55	M19
T 20	3 57 6	27°43'33	10♊21	12° 7	11°47	18°22	2°12	27°27	4°44	15° 3	15°30	3°16	4°31	4°41	28° 1	T 20
W21	4 1 3	28°43'48	22°18	13°38	12°40	18°59	2°22	27°34	4°45	15° 5	15°29	3° 7	4°28	4°48	28° 6	W21
T 22	4 4 59	29°44'04	4♋ 9	15°10	13°34	19°36	2°32	27°41	4°46	15° 8	15°28	3° 0	4°25	4°54	28°12	T 22
F 23	4 8 56	0♐44'23	15°57	16°43	14°29	20°14	2°41	27°49	4°47	15°10	15°27	2°56	4°21	5° 1	28°17	F 23
S 24	4 12 53	1°44'43	27°44	18°17	15°24	20°51	2°51	27°56	4°48	15°12	15°26	2°D54	4°18	5° 8	28°23	S 24
S 25	4 16 49	2°45'05	9♌34	19°51	16°20	21°28	3° 0	28° 3	4°49	15°14	15°25	2°54	4°15	5°14	28°28	S 25
M26	4 20 46	3°45'29	21°34	21°26	17°17	22° 6	3° 9	28°10	4°49	15°16	15°24	2°55	4°12	5°21	28°33	M26
T 27	4 24 42	4°45'55	3♍48	23° 1	18°14	22°43	3°18	28°17	4°50	15°19	15°22	2°R56	4° 9	5°28	28°39	T 27
W28	4 28 39	5°46'23	16°21	24°36	19°12	23°20	3°27	28°25	4°51	15°21	15°21	2°55	4° 6	5°34	28°44	W28
T 29	4 32 35	6°46'52	29°18	26°11	20°10	23°58	3°36	28°32	4°51	15°23	15°20	2°53	4° 2	5°41	28°49	T 29
F 30	4 36 32	7♐47'23	12♎43	27♏47	21♎ 9	24♎35	3♎44	28♏39	4♍52	15♐25	15♊19	2♌48	3♌59	5♋48	28♍54	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14 s22	6n45	3n36	9 s56	0n34	0 s48	1 s52	1 s30	1n10	1n23	1n 1	17 s 4	2n 0	10n37	0n44	20 s58	1n29	10n27	12 s13	18n48	18n49	20n32	2 s 3	3 s58
F 2	14 41	2 5	4 19	9 29	0 51	0 52	1 42	1 44	1 10	1 19	1 1	17 5	1 59	10 36	0 44	20 58	1 29	10 27	12 13	18 49	18 50	20 32	2 6	3 58
S 3	14 59	2 s51	4 48	9 8	1 7	0 57	1 32	1 59	1 10	1 14	1 1	17 7	1 59	10 35	0 44	20 59	1 29	10 26	12 13	18 52	18 51	20 33	2 9	3 58
S 4	15 18	7 45	5 0	8 53	1 21	1 2	1 22	2 14	1 10	1 10	1 1	17 9	1 59	10 35	0 44	20 59	1 29	10 26	12 14	18 55	18 52	20 33	2 12	3 58
M 5	15 36	12 20	4 53	8 43	1 33	1 9	1 12	2 29	1 10	1 6	1 2	17 11	1 59	10 34	0 44	20 59	1 29	10 26	12 14	18 58	18 53	20 34	2 14	3 58
T 6	15 54	16 13	4 27	8 39	1 43	1 16	1 3	2 44	1 10	1 2	1 2	17 12	1 59	10 33	0 44	20 59	1 29	10 26	12 14	19 0	18 53	20 35	2 17	3 58
W 7	16 12	19 4	3 42	8 39	1 51	1 23	0 53	2 59	1 9	0 58	1 2	17 14	1 59	10 33	0 44	21 0	1 29	10 26	12 14	19 2	18 54	20 35	2 20	3 58
T 8	16 29	20 38	2 42	8 45	1 58	1 32	0 44	3 13	1 9	0 53	1 2	17 16	1 59	10 32	0 44	21 0	1 29	10 25	12 14	19 4	18 55	20 36	2 22	3 58
F 9	16 46	20 47	1 33	8 56	2 4	1 41	0 36	3 28	1 9	0 49	1 2	17 17	1 59	10 32	0 44	21 0	1 29	10 25	12 14	19 4	18 56	20 36	2 25	3 58
S 10	17 3	19 35	0 19	9 10	2 8	1 50	0 27	3 43	1 9	0 45	1 2	17 19	1 59	10 31	0 44	21 0	1 29	10 25	12 14	19 5	18 56	20 37	2 28	3 59
S 11	17 20	17 11	0 s55	9 28	2 10	2 0	0 19	3 57	1 9	0 41	1 2	17 21	1 59	10 31	0 44	21 1	1 29	10 25	12 14	19 5	18 57	20 38	2 30	3 59
M12	17 36	13 52	2 4	9 48	2 12	2 11	0 10	4 12	1 9	0 37	1 3	17 23	1 59	10 30	0 44	21 1	1 29	10 25	12 14	19 5	18 58	20 38	2 33	3 59
T 13	17 52	9 52	3 5	10 12	2 12	2 22	0 2	4 27	1 9	0 33	1 3	17 24	1 59	10 29	0 45	21 1	1 29	10 24	12 14	19 5	18 59	20 39	2 35	3 59
W14	18 8	5 29	3 55	10 37	2 11	2 34	0n 5	4 41	1 9	0 29	1 3	17 26	1 59	10 29	0 45	21 1	1 29	10 24	12 15	19 6	18 59	20 39	2 38	3 59
T 15	18 23	0 55	4 32	11 5	2 10	2 47	0 13	4 56	1 9	0 25	1 3	17 28	1 59	10 29	0 45	21 2	1 29	10 24	12 15	19 8	19 0	20 40	2 41	3 59
F 16	18 38	3n37	4 54	11 34	2 8	2 59	0 20	5 10	1 8	0 21	1 3	17 29	1 59	10 28	0 45	21 2	1 29	10 24	12 15	19 10	19 1	20 40	2 43	3 59
S 17	18 53	7 56	5 2	12 4	2 4	3 13	0 27	5 24	1 8	0 18	1 3	17 31	1 59	10 28	0 45	21 2	1 29	10 24	12 15	19 13	19 2	20 41	2 46	3 59
S 18	19 7	11 51	4 55	12 35	2 1	3 26	0 34	5 39	1 8	0 14	1 4	17 33	1 59	10 27	0 45	21 2	1 29	10 24	12 15	19 16	19 2	20 42	2 48	3 59
M19	19 21	15 14	4 35	13 6	1 57	3 40	0 41	5 53	1 8	0 10	1 4	17 34	1 58	10 27	0 45	21 3	1 29	10 23	12 15	19 19	19 3	20 42	2 50	4 0
T 20	19 35	17 56	4 2	13 38	1 52	3 55	0 47	6 7	1 8	0 6	1 4	17 36	1 58	10 26	0 45	21 3	1 29	10 23	12 15	19 21	19 4	20 43	2 53	4 0
W21	19 48	19 50	3 19	14 11	1 47	4 10	0 54	6 22	1 8	0 3	1 4	17 38	1 58	10 26	0 45	21 3	1 29	10 23	12 15	19 24	19 5	20 43	2 55	4 0
T 22	20 1	20 50	2 27	14 43	1 41	4 25	1 0	6 36	1 8	0 s 1	1 4	17 39	1 58	10 26	0 45	21 3	1 29	10 23	12 15	19 25	19 5	20 44	2 57	4 0
F 23	20 14	20 56	1 29	15 15	1 35	4 41	1 6	6 50	1 8	0 5	1 5	17 41	1 58	10 25	0 45	21 4	1 29	10 23	12 15	19 26	19 6	20 44	3 0	4 0
S 24	20 26	20 5	0 28	15 47	1 29	4 57	1 11	7 4	1 7	0 8	1 5	17 42	1 58	10 25	0 45	21 4	1 29	10 23	12 15	19 26	19 7	20 45	3 2	4 0
S 25	20 38	18 22	0n36	16 18	1 23	5 13	1 17	7 18	1 7	0 12	1 5	17 44	1 58	10 25	0 45	21 4	1 29	10 23	12 15	19 26	19 8	20 45	3 4	4 0
M26	20 50	15 49	1 38	16 49	1 17	5 30	1 22	7 32	1 7	0 15	1 5	17 46	1 58	10 25	0 45	21 4	1 29	10 22	12 15	19 26	19 8	20 46	3 7	4 1
T 27	21 1	12 32	2 38	17 20	1 10	5 47	1 27	7 46	1 7	0 18	1 5	17 47	1 58	10 24	0 45	21 5	1 29	10 22	12 15	19 26	19 9	20 46	3 9	4 1
W28	21 12	8 37	3 31	17 50	1 3	6 4	1 32	8 0	1 7	0 22	1 6	17 49	1 58	10 24	0 45	21 5	1 29	10 22	12 15	19 26	19 10	20 47	3 11	4 1
T 29	21 22	4 12	4 16	18 19	0 56	6 22	1 37	8 14	1 7	0 25	1 6	17 50	1 58	10 24	0 45	21 5	1 29	10 22	12 15	19 27	19 11	20 47	3 13	4 1
F 30	21 s32	0 s35	4n48	18 s48	0n49	6 s39	1n41	8 s28	1n 6	0 s28	1n 6	17 s52	1n58	10n24	0n45	21 s 5	1n29	10n22	12 s15	19n28	19n11	20n48	3 s15	4 s 1

Julian Day Number = 2682682.5, Delta T = 22m24s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'32, Lahiri = 32°42'32

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ASTRODIENST EPHEMERIS for the year 2632
geocentric

DECEMBER 2632 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 28	8♐47'56	26♎37	29♏22	22♎ 8	25♎12	3♎53	28♏46	4♍53	15♐27	15°R18	2°R41	3♌56	5♋54	28♍58	S 1
S 2	4 44 25	9°48'31	11♏ 0	0♐57	23° 8	25°50	4° 2	28°53	4°53	15°30	15♊17	2♌33	3°53	6° 1	29° 3	S 2
M 3	4 48 22	10°49'07	25°47	2°32	24° 8	26°27	4°10	29° 0	4°54	15°32	15°16	2°24	3°50	6° 8	29° 8	M 3
T 4	4 52 18	11°49'45	10♐51	4° 8	25° 9	27° 4	4°18	29° 7	4°54	15°34	15°15	2°16	3°46	6°14	29°12	T 4
W 5	4 56 15	12°50'24	26° 2	5°43	26°10	27°41	4°26	29°15	4°54	15°37	15°13	2°10	3°43	6°21	29°17	W 5
T 6	5 0 11	13°51'05	11♑ 9	7°18	27°11	28°18	4°34	29°22	4°55	15°39	15°12	2° 6	3°40	6°28	29°21	T 6
F 7	5 4 8	14°51'47	26° 4	8°52	28°13	28°56	4°42	29°29	4°55	15°41	15°11	2°D 4	3°37	6°34	29°25	F 7
S 8	5 8 4	15°52'30	10♒40	10°27	29°15	29°33	4°50	29°36	4°55	15°43	15°10	2° 4	3°34	6°41	29°30	S 8
S 9	5 12 1	16°53'14	24°53	12° 2	0♏18	0♏10	4°57	29°43	4°55	15°46	15° 9	2° 6	3°31	6°48	29°34	S 9
M10	5 15 57	17°53'58	8♓42	13°36	1°21	0°47	5° 5	29°50	4°R55	15°48	15° 8	2° 7	3°27	6°54	29°38	M10
T 11	5 19 54	18°54'44	22° 9	15°11	2°24	1°24	5°12	29°57	4°55	15°50	15° 7	2°R 7	3°24	7° 1	29°41	T 11
W12	5 23 51	19°55'31	5♈15	16°45	3°28	2° 1	5°19	0♐ 4	4°55	15°52	15° 6	2° 6	3°21	7° 8	29°45	W12
T 13	5 27 47	20°56'18	18° 3	18°19	4°32	2°38	5°26	0°11	4°55	15°55	15° 4	2° 2	3°18	7°14	29°49	T 13
F 14	5 31 44	21°57'06	0♉36	19°54	5°36	3°16	5°33	0°17	4°55	15°57	15° 3	1°57	3°15	7°21	29°52	F 14
S 15	5 35 40	22°57'55	12°57	21°28	6°40	3°53	5°40	0°24	4°54	15°59	15° 2	1°51	3°12	7°27	29°56	S 15
S 16	5 39 37	23°58'46	25° 8	23° 2	7°45	4°30	5°46	0°31	4°54	16° 1	15° 1	1°44	3° 8	7°34	29°59	S 16
M17	5 43 33	24°59'37	7♊11	24°36	8°50	5° 7	5°53	0°38	4°54	16° 4	15° 0	1°36	3° 5	7°41	0♎ 2	M17
T 18	5 47 30	26° 0'29	19° 7	26°10	9°56	5°44	5°59	0°45	4°53	16° 6	14°59	1°30	3° 2	7°47	0° 6	T 18
W19	5 51 26	27° 1'22	0♋59	27°45	11° 2	6°21	6° 5	0°51	4°53	16° 8	14°58	1°25	2°59	7°54	0° 9	W19
T 20	5 55 23	28° 2'16	12°47	29°19	12° 7	6°58	6°11	0°58	4°52	16°10	14°57	1°21	2°56	8° 1	0°12	T 20
F 21	5 59 20	29° 3'11	24°35	0♑53	13°14	7°34	6°17	1° 5	4°52	16°12	14°56	1°20	2°52	8° 7	0°14	F 21
S 22	6 3 16	0♑ 4'07	6♌24	2°28	14°20	8°11	6°23	1°11	4°51	16°15	14°54	1°D19	2°49	8°14	0°17	S 22
S 23	6 7 13	1° 5'04	18°18	4° 2	15°27	8°48	6°28	1°18	4°50	16°17	14°53	1°20	2°46	8°21	0°20	S 23
M24	6 11 9	2° 6'02	0♍20	5°37	16°34	9°25	6°34	1°25	4°50	16°19	14°52	1°22	2°43	8°27	0°22	M24
T 25	6 15 6	3° 7'00	12°34	7°11	17°41	10° 2	6°39	1°31	4°49	16°21	14°51	1°24	2°40	8°34	0°25	T 25
W26	6 19 2	4° 8'00	25° 5	8°46	18°48	10°39	6°44	1°38	4°48	16°23	14°50	1°25	2°37	8°41	0°27	W26
T 27	6 22 59	5° 9'01	7♎57	10°21	19°56	11°16	6°49	1°44	4°47	16°26	14°49	1°R26	2°33	8°47	0°29	T 27
F 28	6 26 55	6°10'03	21°13	11°56	21° 4	11°53	6°54	1°50	4°46	16°28	14°48	1°25	2°30	8°54	0°31	F 28
S 29	6 30 52	7°11'06	4♏57	13°31	22°12	12°29	6°58	1°57	4°45	16°30	14°47	1°23	2°27	9° 1	0°33	S 29
S 30	6 34 49	8°12'09	19° 9	15° 6	23°20	13° 6	7° 3	2° 3	4°44	16°32	14°46	1°20	2°24	9° 7	0°35	S 30
M31	6 38 45	9♑13'14	3♐48	16♑42	24♏29	13♏43	7♎ 7	2♐ 9	4♍43	16♐34	14♊45	1♌17	2♌21	9♋14	0♎36	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s41	5s29	5n 5	19s15	0n42	6s57	1n46	8s41	1n 6	0s32	1n 6	17s53	1n58	10n24	0n45	21s 6	1n29	10n22	12s15	19n29	19n12	20n48	3s17	4s 1	S 1
S 2	21 51	10 16	5 3	19 42	0 35	7 15	1 50	8 55	1 6	0 35	1 6	17 55	1 58	10 23	0 45	21 6	1 29	10 22	12 15	19 31	19 13	20 49	3 19	4 2	S 2
M 3	21 59	14 34	4 42	20 8	0 28	7 34	1 54	9 9	1 6	0 38	1 7	17 56	1 58	10 23	0 45	21 6	1 29	10 22	12 15	19 33	19 14	20 49	3 21	4 2	M 3
T 4	22 8	18 1	4 0	20 33	0 21	7 52	1 58	9 22	1 6	0 41	1 7	17 58	1 58	10 23	0 45	21 6	1 29	10 22	12 15	19 35	19 14	20 50	3 23	4 2	T 4
W 5	22 16	20 16	3 2	20 57	0 14	8 11	2 2	9 36	1 6	0 44	1 7	18 0	1 58	10 23	0 46	21 7	1 29	10 21	12 15	19 36	19 15	20 50	3 25	4 2	W 5
T 6	22 23	21 3	1 51	21 20	0 7	8 29	2 5	9 49	1 5	0 47	1 7	18 1	1 58	10 23	0 46	21 7	1 29	10 21	12 15	19 37	19 16	20 51	3 27	4 2	T 6
F 7	22 30	20 20	0 32	21 42	0 1	8 48	2 8	10 2	1 5	0 50	1 7	18 2	1 58	10 23	0 46	21 7	1 29	10 21	12 15	19 38	19 17	20 51	3 29	4 2	F 7
S 8	22 37	18 15	0s46	22 3	0s 6	9 7	2 11	10 16	1 5	0 53	1 8	18 4	1 58	10 23	0 46	21 7	1 29	10 21	12 15	19 38	19 17	20 52	3 31	4 3	S 8
S 9	22 43	15 4	2 0	22 22	0 13	9 26	2 14	10 29	1 5	0 55	1 8	18 5	1 58	10 23	0 46	21 8	1 29	10 21	12 15	19 37	19 18	20 52	3 32	4 3	S 9
M10	22 48	11 9	3 5	22 41	0 20	9 45	2 17	10 42	1 5	0 58	1 8	18 7	1 58	10 23	0 46	21 8	1 29	10 21	12 15	19 37	19 19	20 52	3 34	4 3	M10
T 11	22 54	6 45	3 58	22 58	0 26	10 4	2 20	10 55	1 4	1 1	1 8	18 8	1 58	10 23	0 46	21 8	1 29	10 21	12 15	19 37	19 20	20 53	3 36	4 3	T 11
W12	22 58	2 10	4 37	23 15	0 33	10 24	2 22	11 8	1 4	1 3	1 9	18 10	1 58	10 23	0 46	21 8	1 29	10 21	12 15	19 37	19 20	20 53	3 38	4 3	W12
T 13	23 3	2n25	5 1	23 30	0 39	10 43	2 25	11 21	1 4	1 6	1 9	18 11	1 58	10 23	0 46	21 9	1 29	10 21	12 15	19 38	19 21	20 54	3 39	4 4	T 13
F 14	23 7	6 48	5 10	23 44	0 46	11 2	2 27	11 34	1 4	1 9	1 9	18 13	1 58	10 23	0 46	21 9	1 29	10 21	12 15	19 39	19 22	20 54	3 41	4 4	F 14
S 15	23 10	10 50	5 4	23 57	0 52	11 21	2 29	11 46	1 3	1 11	1 9	18 14	1 59	10 24	0 46	21 9	1 29	10 21	12 15	19 41	19 23	20 55	3 42	4 4	S 15
S 16	23 13	14 22	4 45	24 8	0 58	11 40	2 31	11 59	1 3	1 13	1 9	18 15	1 59	10 24	0 46	21 9	1 29	10 21	12 14	19 42	19 23	20 55	3 44	4 4	S 16
M17	23 16	17 16	4 13	24 18	1 4	11 59	2 32	12 11	1 3	1 16	1 10	18 17	1 59	10 24	0 46	21 10	1 29	10 21	12 14	19 44	19 24	20 56	3 45	4 5	M17
T 18	23 18	19 25	3 30	24 27	1 9	12 18	2 34	12 24	1 3	1 18	1 10	18 18	1 59	10 24	0 46	21 10	1 29	10 21	12 14	19 45	19 25	20 56	3 47	4 5	T 18
W19	23 19	20 43	2 38	24 35	1 15	12 37	2 35	12 36	1 3	1 20	1 10	18 19	1 59	10 24	0 46	21 10	1 29	10 21	12 14	19 47	19 25	20 56	3 48	4 5	W19
T 20	23 20	21 5	1 40	24 41	1 20	12 56	2 37	12 49	1 2	1 22	1 10	18 21	1 59	10 24	0 46	21 10	1 29	10 21	12 14	19 47	19 26	20 57	3 50	4 5	T 20
F 21	23 21	20 32	0 37	24 46	1 25	13 15	2 38	13 1	1 2	1 24	1 11	18 22	1 59	10 25	0 46	21 10	1 29	10 21	12 14	19 48	19 27	20 57	3 51	4 5	F 21
S 22	23 21	19 3	0n28	24 50	1 30	13 33	2 39	13 13	1 2	1 26	1 11	18 23	1 59	10 25	0 46	21 11	1 29	10 21	12 14	19 48	19 28	20 58	3 52	4 6	S 22
S 23	23 21	16 45	1 32	24 53	1 35	13 52	2 39	13 25	1 1	1 28	1 11	18 24	1 59	10 25	0 46	21 11	1 29	10 21	12 14	19 47	19 28	20 58	3 53	4 6	S 23
M24	23 20	13 42	2 33	24 54	1 39	14 10	2 40	13 37	1 1	1 30	1 11	18 26	1 59	10 26	0 46	21 11	1 29	10 21	12 14	19 47	19 29	20 58	3 55	4 6	M24
T 25	23 19	10 1	3 28	24 53	1 44	14 28	2 41	13 49	1 1	1 32	1 12	18 27	1 59	10 26	0 46	21 11	1 29	10 21	12 14	19 47	19 30	20 59	3 56	4 6	T 25
W26	23 17	5 50	4 14	24 51	1 48	14 46	2 41	14 0	1 1	1 34	1 12	18 28	1 59	10 26	0 46	21 12	1 29	10 21	12 13	19 46	19 30	20 59	3 57	4 6	W26
T 27	23 15	1 17	4 49	24 48	1 51	15 4	2 41	14 12	1 0	1 36	1 12	18 29	1 59	10 27	0 46	21 12	1 29	10 21	12 13	19 46	19 31	20 59	3 58	4 7	T 27
F 28	23 13	3s27	5 10	24 44	1 55	15 22	2 41	14 24	1 0	1 37	1 12	18 31	1 59	10 27	0 47	21 12	1 29	10 21	12 13	19 47	19 32	21 0	3 59	4 7	F 28
S 29	23 10	8 11	5 14	24 38	1 58	15 39	2 42	14 35	1 0	1 39	1 13	18 32	1 59	10 27	0 47	21 12	1 29	10 21	12 13	19 47	19 33	21 0	4 0	4 7	S 29
S 30	23 6	12 38	5 0	24 30	2 1	15 56	2 41	14 46	0 59	1 40	1 13	18 33	1 59	10 28	0 47	21 12	1 29	10 21	12 13	19 48	19 33	21 1	4 1	4 7	S 30
M31	23s 2	16s29	4n26	24s22	2s 4	16s13	2n41	14s58	0n59	1s42	1n13	18s34	1n59	10n28	0n47	21s13	1n29	10n21	12s13	19n48	19n34	21n 1	4s 2	4s 7	M31

Julian Day Number = 2682712.5, Delta T = 22m24s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'36, Lahiri = 32°42'36

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

JANUARY 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 42	10♑14'19	18♐47	18♑18	25♏37	14♏20	7♎11	2♐16	4°R42	16♐36	14°R44	1°R14	2♌18	9♋21	0♎38	T 1
W 2	6 46 38	11°15'25	3♑59	19°53	26°46	14°56	7°15	2°22	4♍41	16°38	14♊43	1♌11	2°14	9°27	0°40	W 2
T 3	6 50 35	12°16'32	19°14	21°29	27°55	15°33	7°18	2°28	4°40	16°40	14°42	1°10	2°11	9°34	0°41	T 3
F 4	6 54 31	13°17'39	4♒22	23° 5	29° 4	16°10	7°22	2°34	4°38	16°43	14°41	1°D10	2° 8	9°41	0°42	F 4
S 5	6 58 28	14°18'46	19°15	24°41	0♐13	16°46	7°25	2°40	4°37	16°45	14°40	1°10	2° 5	9°47	0°43	S 5
S 6	7 2 25	15°19'53	3♓45	26°17	1°22	17°23	7°28	2°46	4°36	16°47	14°39	1°11	2° 2	9°54	0°44	S 6
M 7	7 6 21	16°21'00	17°49	27°53	2°32	17°59	7°31	2°52	4°34	16°49	14°38	1°13	1°58	10° 1	0°45	M 7
T 8	7 10 18	17°22'07	1♈25	29°29	3°42	18°36	7°34	2°58	4°33	16°51	14°37	1°14	1°55	10° 7	0°46	T 8
W 9	7 14 14	18°23'14	14°37	1♒ 5	4°51	19°12	7°37	3° 3	4°31	16°53	14°36	1°R14	1°52	10°14	0°47	W 9
T 10	7 18 11	19°24'21	27°25	2°40	6° 1	19°49	7°39	3° 9	4°30	16°55	14°35	1°14	1°49	10°21	0°47	T 10
F 11	7 22 7	20°25'28	9♉54	4°15	7°11	20°25	7°41	3°15	4°28	16°57	14°34	1°13	1°46	10°27	0°47	F 11
S 12	7 26 4	21°26'35	22° 8	5°50	8°22	21° 2	7°44	3°20	4°26	16°59	14°33	1°12	1°43	10°34	0°48	S 12
S 13	7 30 0	22°27'41	4♊11	7°24	9°32	21°38	7°45	3°26	4°25	17° 1	14°33	1°11	1°39	10°41	0°48	S 13
M14	7 33 57	23°28'48	16° 6	8°57	10°42	22°14	7°47	3°31	4°23	17° 2	14°32	1°10	1°36	10°47	0°R48	M14
T 15	7 37 54	24°29'54	27°56	10°29	11°53	22°51	7°49	3°37	4°21	17° 4	14°31	1° 9	1°33	10°54	0°48	T 15
W16	7 41 50	25°31'01	9♋44	12° 0	13° 3	23°27	7°50	3°42	4°19	17° 6	14°30	1° 8	1°30	11° 1	0°48	W16
T 17	7 45 47	26°32'07	21°33	13°29	14°14	24° 3	7°51	3°48	4°17	17° 8	14°29	1° 8	1°27	11° 7	0°48	T 17
F 18	7 49 43	27°33'13	3♌24	14°56	15°25	24°40	7°52	3°53	4°15	17°10	14°28	1°D 8	1°24	11°14	0°47	F 18
S 19	7 53 40	28°34'19	15°20	16°22	16°36	25°16	7°53	3°58	4°13	17°12	14°28	1° 8	1°20	11°20	0°47	S 19
S 20	7 57 36	29°35'25	27°23	17°44	17°47	25°52	7°53	4° 3	4°11	17°14	14°27	1° 8	1°17	11°27	0°46	S 20
M21	8 1 33	0♒36'30	9♍35	19° 3	18°58	26°28	7°54	4° 8	4° 9	17°15	14°26	1° 8	1°14	11°34	0°45	M21
T 22	8 5 29	1°37'36	21°57	20°18	20° 9	27° 4	7°R54	4°13	4° 7	17°17	14°25	1°R 8	1°11	11°40	0°44	T 22
W23	8 9 26	2°38'41	4♎34	21°28	21°21	27°40	7°54	4°18	4° 5	17°19	14°25	1° 8	1° 8	11°47	0°43	W23
T 24	8 13 23	3°39'47	17°28	22°34	22°32	28°16	7°54	4°23	4° 3	17°20	14°24	1° 8	1° 4	11°54	0°42	T 24
F 25	8 17 19	4°40'52	0♏40	23°33	23°44	28°52	7°53	4°27	4° 1	17°22	14°23	1°D 8	1° 1	12° 0	0°41	F 25
S 26	8 21 16	5°41'57	14°15	24°25	24°55	29°28	7°53	4°32	3°59	17°24	14°23	1° 8	0°58	12° 7	0°40	S 26
S 27	8 25 12	6°43'02	28°12	25°10	26° 7	0♐ 4	7°52	4°37	3°57	17°25	14°22	1° 8	0°55	12°14	0°38	S 27
M28	8 29 9	7°44'07	12♐31	25°46	27°19	0°40	7°51	4°41	3°54	17°27	14°21	1° 9	0°52	12°20	0°37	M28
T 29	8 33 5	8°45'12	27°11	26°12	28°31	1°16	7°50	4°46	3°52	17°29	14°21	1° 9	0°49	12°27	0°35	T 29
W30	8 37 2	9°46'17	12♑ 6	26°29	29°43	1°52	7°48	4°50	3°50	17°30	14°20	1°10	0°45	12°34	0°34	W30
T 31	8 40 58	10♒47'21	27♑ 9	26°R34	0♑55	2♐27	7♎47	4♐54	3♍47	17♐32	14♊20	1°R10	0♌42	12♋40	0♎32	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s58	19s20	3n33	24s11	2s 6	16s30	2n41	15s 9	0n59	1s43	1n13	18s35	2n 0	10n29	0n47	21s13	1n29	10n21	12s13	19n49	19n35	21n 1	4s 2	4s 8	
W 2	22 53	20 53	2 25	24 0	2 8	16 46	2 40	15 20	0 59	1 44	1 14	18 36	2 0	10 29	0 47	21 13	1 29	10 21	12 13	19 49	19 36	21 2	4 3	4 8	
T 3	22 47	20 54	1 6	23 46	2 9	17 2	2 40	15 31	0 58	1 45	1 14	18 37	2 0	10 30	0 47	21 13	1 29	10 21	12 12	19 50	19 36	21 2	4 4	4 8	
F 4	22 42	19 23	0s18	23 32	2 10	17 17	2 39	15 41	0 58	1 47	1 14	18 39	2 0	10 30	0 47	21 13	1 29	10 21	12 12	19 50	19 37	21 2	4 5	4 8	
S 5	22 35	16 34	1 39	23 16	2 11	17 33	2 38	15 52	0 58	1 48	1 14	18 40	2 0	10 31	0 47	21 13	1 29	10 21	12 12	19 50	19 38	21 3	4 5	4 9	
S 6	22 29	12 45	2 51	22 58	2 11	17 48	2 37	16 3	0 57	1 49	1 15	18 41	2 0	10 31	0 47	21 14	1 29	10 21	12 12	19 49	19 38	21 3	4 6	4 9	
M 7	22 22	8 21	3 51	22 39	2 11	18 2	2 36	16 13	0 57	1 50	1 15	18 42	2 0	10 32	0 47	21 14	1 29	10 21	12 12	19 49	19 39	21 3	4 6	4 9	
T 8	22 14	3 39	4 35	22 19	2 11	18 16	2 35	16 24	0 57	1 50	1 15	18 43	2 0	10 32	0 47	21 14	1 29	10 21	12 12	19 49	19 40	21 4	4 7	4 9	
W 9	22 6	1n 4	5 4	21 57	2 10	18 30	2 34	16 34	0 56	1 51	1 16	18 44	2 0	10 33	0 47	21 14	1 29	10 21	12 11	19 49	19 40	21 4	4 7	4 9	
T 10	21 57	5 35	5 17	21 34	2 8	18 44	2 33	16 44	0 56	1 52	1 16	18 45	2 0	10 34	0 47	21 14	1 29	10 21	12 11	19 49	19 41	21 4	4 8	4 10	
F 11	21 49	9 46	5 14	21 10	2 6	18 57	2 31	16 54	0 55	1 53	1 16	18 46	2 0	10 34	0 47	21 15	1 29	10 21	12 11	19 49	19 42	21 5	4 8	4 10	
S 12	21 39	13 28	4 56	20 44	2 3	19 9	2 30	17 4	0 55	1 53	1 16	18 47	2 1	10 35	0 47	21 15	1 29	10 22	12 11	19 49	19 43	21 5	4 8	4 10	
S 13	21 29	16 33	4 26	20 17	1 59	19 22	2 28	17 14	0 55	1 54	1 17	18 48	2 1	10 36	0 47	21 15	1 29	10 22	12 11	19 50	19 43	21 5	4 9	4 10	
M14	21 19	18 54	3 45	19 49	1 55	19 33	2 26	17 23	0 54	1 54	1 17	18 48	2 1	10 36	0 47	21 15	1 29	10 22	12 10	19 50	19 44	21 6	4 9	4 10	
T 15	21 9	20 26	2 54	19 19	1 51	19 45	2 25	17 33	0 54	1 54	1 17	18 49	2 1	10 37	0 47	21 15	1 29	10 22	12 10	19 50	19 45	21 6	4 9	4 11	
W16	20 58	21 4	1 56	18 49	1 45	19 56	2 23	17 42	0 53	1 55	1 17	18 50	2 1	10 38	0 47	21 15	1 29	10 22	12 10	19 50	19 45	21 6	4 9	4 11	
T 17	20 46	20 46	0 53	18 18	1 39	20 6	2 21	17 52	0 53	1 55	1 18	18 51	2 1	10 38	0 47	21 15	1 29	10 22	12 10	19 50	19 46	21 6	4 9	4 11	
F 18	20 35	19 32	0n13	17 45	1 32	20 16	2 19	18 1	0 53	1 55	1 18	18 52	2 1	10 39	0 47	21 16	1 29	10 22	12 10	19 50	19 47	21 7	4 9	4 11	
S 19	20 22	17 26	1 18	17 13	1 24	20 25	2 17	18 10	0 52	1 55	1 18	18 53	2 1	10 40	0 47	21 16	1 29	10 22	12 9	19 50	19 47	21 7	4 9	4 11	
S 20	20 10	14 33	2 21	16 39	1 15	20 34	2 14	18 19	0 52	1 55	1 18	18 54	2 2	10 40	0 47	21 16	1 29	10 23	12 9	19 50	19 48	21 7	4 9	4 11	
M21	19 57	11 1	3 18	16 6	1 5	20 42	2 12	18 28	0 51	1 55	1 19	18 54	2 2	10 41	0 47	21 16	1 29	10 23	12 9	19 50	19 49	21 7	4 9	4 12	
T 22	19 44	6 58	4 7	15 32	0 55	20 50	2 10	18 37	0 51	1 55	1 19	18 55	2 2	10 42	0 47	21 16	1 29	10 23	12 9	19 50	19 50	21 8	4 9	4 12	
W23	19 30	2 33	4 45	14 58	0 43	20 57	2 7	18 45	0 50	1 54	1 19	18 56	2 2	10 43	0 47	21 16	1 29	10 23	12 8	19 50	19 50	21 8	4 9	4 12	
T 24	19 16	2s 4	5 9	14 25	0 30	21 4	2 5	18 54	0 50	1 54	1 20	18 57	2 2	10 44	0 47	21 16	1 29	10 23	12 8	19 50	19 51	21 8	4 8	4 12	
F 25	19 2	6 42	5 18	13 53	0 17	21 10	2 2	19 2	0 50	1 54	1 20	18 57	2 2	10 44	0 47	21 17	1 29	10 23	12 8	19 50	19 52	21 9	4 8	4 12	
S 26	18 47	11 7	5 10	13 22	0 2	21 16	2 0	19 10	0 49	1 53	1 20	18 58	2 2	10 45	0 48	21 17	1 29	10 23	12 8	19 50	19 52	21 9	4 8	4 12	
S 27	18 32	15 5	4 43	12 53	0n13	21 21	1 57	19 18	0 49	1 53	1 20	18 59	2 2	10 46	0 48	21 17	1 29	10 24	12 8	19 50	19 53	21 9	4 7	4 13	
M28	18 16	18 16	3 59	12 26	0 29	21 25	1 54	19 26	0 48	1 52	1 21	18 59	2 3	10 47	0 48	21 17	1 29	10 24	12 7	19 50	19 54	21 9	4 7	4 13	
T 29	18 1	20 22	2 58	12 1	0 46	21 29	1 52	19 34	0 48	1 51	1 21	19 0	2 3	10 48	0 48	21 17	1 29	10 24	12 7	19 50	19 54	21 9	4 6	4 13	
W30	17 44	21 5	1 44	11 39	1 4	21 33	1 49	19 42	0 47	1 50	1 21	19 1	2 3	10 49	0 48	21 17	1 30	10 24	12 7	19 50	19 55	21 10	4 6	4 13	
T 31	17s28	20s17	0n22	11s20	1n22	21s35	1n46	19s49	0n47	1s50	1n21	19s 1	2n 3	10n49	0n48	21s17	1n30	10n24	12s 7	19n50	19n56	21n10	4s 5	4s13	

Julian Day Number = 2682743.5, Delta T = 22m24s
Ecliptic obliquity = 23°21'20, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'40, Lahiri = 32°42'40

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

FEBRUARY 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 44 55	11♒48'25	12♒12	26°R28	2♉ 7	3♐ 3	7°R45	4♐58	3°R45	17♐33	14°R19	1°R10	0♌39	12♋47	0°R30	F 1
S 2	8 48 52	12°49'27	27° 7	26♒10	3°19	3°39	7♎43	5° 2	3♍43	17°35	14♊18	1♌ 9	0°36	12°54	0♎28	S 2
S 3	8 52 48	13°50'29	11♓44	25°41	4°31	4°14	7°41	5° 7	3°40	17°36	14°18	1° 8	0°33	13° 0	0°25	S 3
M 4	8 56 45	14°51'30	25°59	25° 0	5°43	4°50	7°38	5°10	3°38	17°38	14°17	1° 6	0°29	13° 7	0°23	M 4
T 5	9 0 41	15°52'31	9♈46	24°10	6°56	5°26	7°36	5°14	3°35	17°39	14°17	1° 4	0°26	13°14	0°21	T 5
W 6	9 4 38	16°53'30	23° 7	23°11	8° 8	6° 1	7°33	5°18	3°33	17°40	14°17	1° 2	0°23	13°20	0°18	W 6
T 7	9 8 34	17°54'28	6♉ 2	22° 5	9°20	6°36	7°30	5°22	3°30	17°42	14°16	1° 1	0°20	13°27	0°16	T 7
F 8	9 12 31	18°55'25	18°35	20°54	10°33	7°12	7°27	5°25	3°28	17°43	14°16	1°D 1	0°17	13°34	0°13	F 8
S 9	9 16 27	19°56'20	0♊49	19°40	11°45	7°47	7°24	5°29	3°25	17°44	14°15	1° 1	0°14	13°40	0°10	S 9
S 10	9 20 24	20°57'15	12°50	18°25	12°58	8°22	7°21	5°32	3°23	17°46	14°15	1° 2	0°10	13°47	0° 8	S 10
M11	9 24 21	21°58'08	24°41	17°11	14°10	8°58	7°17	5°36	3°20	17°47	14°15	1° 4	0° 7	13°53	0° 5	M11
T 12	9 28 17	22°59'01	6♋29	16° 1	15°23	9°33	7°13	5°39	3°18	17°48	14°14	1° 6	0° 4	14° 0	0° 2	T 12
W13	9 32 14	23°59'52	18°16	14°56	16°36	10° 8	7° 9	5°42	3°15	17°49	14°14	1° 7	0° 1	14° 7	29♍58	W13
T 14	9 36 10	25° 0'42	0♌ 7	13°57	17°48	10°43	7° 5	5°45	3°13	17°50	14°14	1°R 8	29♋58	14°13	29°55	T 14
F 15	9 40 7	26° 1'30	12° 5	13° 5	19° 1	11°18	7° 1	5°48	3°10	17°52	14°13	1° 7	29°55	14°20	29°52	F 15
S 16	9 44 3	27° 2'17	24°11	12°21	20°14	11°53	6°56	5°51	3° 7	17°53	14°13	1° 5	29°51	14°27	29°49	S 16
S 17	9 48 0	28° 3'04	6♍27	11°46	21°27	12°28	6°52	5°54	3° 5	17°54	14°13	1° 2	29°48	14°33	29°45	S 17
M18	9 51 56	29° 3'49	18°55	11°19	22°40	13° 3	6°47	5°56	3° 2	17°55	14°13	0°58	29°45	14°40	29°42	M18
T 19	9 55 53	0♓ 4'33	1♎35	11° 0	23°53	13°37	6°42	5°59	2°59	17°56	14°13	0°53	29°42	14°47	29°38	T 19
W20	9 59 49	1° 5'15	14°29	10°49	25° 6	14°12	6°37	6° 1	2°57	17°57	14°12	0°48	29°39	14°53	29°34	W20
T 21	10 3 46	2° 5'57	27°35	10°D46	26°19	14°47	6°32	6° 4	2°54	17°58	14°12	0°43	29°35	15° 0	29°30	T 21
F 22	10 7 43	3° 6'38	10♏55	10°50	27°32	15°21	6°26	6° 6	2°52	17°58	14°12	0°40	29°32	15° 7	29°27	F 22
S 23	10 11 39	4° 7'17	24°30	11° 1	28°45	15°56	6°21	6° 8	2°49	17°59	14°12	0°38	29°29	15°13	29°23	S 23
S 24	10 15 36	5° 7'56	8♐19	11°18	29°58	16°30	6°15	6°10	2°46	18° 0	14°12	0°D38	29°26	15°20	29°19	S 24
M25	10 19 32	6° 8'34	22°24	11°41	1♒11	17° 5	6° 9	6°12	2°44	18° 1	14°12	0°38	29°23	15°27	29°15	M25
T 26	10 23 29	7° 9'10	6♑42	12°10	2°24	17°39	6° 3	6°14	2°41	18° 2	14°12	0°40	29°20	15°33	29°11	T 26
W27	10 27 25	8° 9'46	21°12	12°43	3°37	18°13	5°57	6°16	2°38	18° 2	14°D12	0°41	29°16	15°40	29° 7	W27
T 28	10 31 22	9♓10'20	5♒50	13♒22	4♒51	18♐47	5♎51	6♐18	2♍36	18♐ 3	14♊12	0°R41	29♋13	15♋47	29♍ 2	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s11	18s 3	1s 1	11s 5	1n40	21s37	1n43	19s56	0n46	1s49	1n22	19s 2	2n 3	10n50	0n48	21s17	1n30	10n25	12s 6	19n50	19n56	21n10	4s 4	4s13
S 2	16 54	14 37	2 19	10 55	1 57	21 39	1 40	20 4	0 46	1 48	1 22	19 3	2 3	10 51	0 48	21 17	1 30	10 25	12 6	19 50	19 57	21 10	4 4	4 13
S 3	16 37	10 19	3 27	10 48	2 15	21 40	1 37	20 11	0 45	1 47	1 22	19 3	2 3	10 52	0 48	21 18	1 30	10 25	12 6	19 50	19 58	21 11	4 3	4 13
M 4	16 19	5 34	4 19	10 46	2 31	21 40	1 34	20 18	0 44	1 45	1 22	19 4	2 4	10 53	0 48	21 18	1 30	10 25	12 6	19 51	19 59	21 11	4 2	4 14
T 5	16 1	0 40	4 55	10 48	2 47	21 40	1 31	20 25	0 44	1 44	1 23	19 4	2 4	10 54	0 48	21 18	1 30	10 25	12 5	19 51	19 59	21 11	4 1	4 14
W 6	15 43	4n 6	5 14	10 54	3 1	21 39	1 28	20 32	0 43	1 43	1 23	19 5	2 4	10 55	0 48	21 18	1 30	10 26	12 5	19 51	20 0	21 11	4 0	4 14
T 7	15 25	8 31	5 16	11 4	3 13	21 37	1 25	20 38	0 43	1 42	1 23	19 5	2 4	10 56	0 48	21 18	1 30	10 26	12 5	19 52	20 1	21 11	3 59	4 14
F 8	15 6	12 27	5 2	11 17	3 22	21 35	1 22	20 45	0 42	1 40	1 23	19 6	2 4	10 57	0 48	21 18	1 30	10 26	12 4	19 52	20 1	21 11	3 58	4 14
S 9	14 47	15 46	4 35	11 33	3 30	21 32	1 18	20 51	0 42	1 39	1 24	19 6	2 4	10 58	0 48	21 18	1 30	10 26	12 4	19 52	20 2	21 12	3 57	4 14
S 10	14 28	18 21	3 56	11 51	3 34	21 29	1 15	20 57	0 41	1 37	1 24	19 7	2 5	10 58	0 48	21 18	1 30	10 26	12 4	19 51	20 3	21 12	3 56	4 14
M11	14 8	20 7	3 8	12 11	3 37	21 25	1 12	21 3	0 40	1 35	1 24	19 7	2 5	10 59	0 48	21 18	1 30	10 27	12 4	19 51	20 3	21 12	3 55	4 14
T 12	13 49	21 0	2 12	12 32	3 37	21 20	1 9	21 9	0 40	1 34	1 24	19 7	2 5	11 0	0 48	21 18	1 30	10 27	12 3	19 51	20 4	21 12	3 54	4 14
W13	13 29	20 57	1 10	12 53	3 34	21 15	1 5	21 15	0 39	1 32	1 25	19 8	2 5	11 1	0 48	21 18	1 30	10 27	12 3	19 50	20 5	21 12	3 53	4 14
T 14	13 8	19 58	0 6	13 14	3 30	21 9	1 2	21 20	0 38	1 30	1 25	19 8	2 5	11 2	0 48	21 18	1 30	10 27	12 3	19 50	20 5	21 12	3 51	4 14
F 15	12 48	18 4	1n 0	13 34	3 24	21 3	0 59	21 26	0 38	1 28	1 25	19 8	2 5	11 3	0 48	21 18	1 30	10 28	12 3	19 50	20 6	21 13	3 50	4 14
S 16	12 27	15 21	2 4	13 54	3 16	20 55	0 55	21 31	0 37	1 26	1 25	19 9	2 6	11 4	0 48	21 18	1 30	10 28	12 2	19 51	20 7	21 13	3 49	4 14
S 17	12 7	11 56	3 2	14 12	3 7	20 48	0 52	21 36	0 36	1 24	1 26	19 9	2 6	11 5	0 48	21 19	1 30	10 28	12 2	19 51	20 7	21 13	3 47	4 14
M18	11 46	7 57	3 53	14 30	2 57	20 39	0 49	21 42	0 36	1 22	1 26	19 9	2 6	11 6	0 48	21 19	1 30	10 28	12 2	19 52	20 8	21 13	3 46	4 14
T 19	11 24	3 33	4 33	14 45	2 46	20 31	0 45	21 47	0 35	1 20	1 26	19 10	2 6	11 7	0 48	21 19	1 30	10 29	12 1	19 53	20 9	21 13	3 45	4 14
W20	11 3	1s 4	5 0	14 59	2 34	20 21	0 42	21 51	0 34	1 18	1 26	19 10	2 6	11 8	0 48	21 19	1 30	10 29	12 1	19 55	20 9	21 13	3 43	4 14
T 21	10 41	5 43	5 12	15 12	2 22	20 11	0 39	21 56	0 34	1 16	1 26	19 10	2 6	11 9	0 48	21 19	1 30	10 29	12 1	19 56	20 10	21 13	3 42	4 14
F 22	10 20	10 10	5 8	15 22	2 10	20 0	0 35	22 1	0 33	1 13	1 27	19 10	2 7	11 10	0 48	21 19	1 30	10 29	12 1	19 56	20 11	21 14	3 40	4 14
S 23	9 58	14 12	4 46	15 31	1 57	19 49	0 32	22 5	0 32	1 11	1 27	19 11	2 7	11 11	0 48	21 19	1 30	10 30	12 0	19 57	20 11	21 14	3 38	4 14
S 24	9 36	17 32	4 8	15 39	1 45	19 37	0 29	22 9	0 31	1 8	1 27	19 11	2 7	11 12	0 48	21 19	1 31	10 30	12 0	19 57	20 12	21 14	3 37	4 14
M25	9 14	19 55	3 14	15 44	1 32	19 25	0 25	22 13	0 31	1 6	1 27	19 11	2 7	11 13	0 48	21 19	1 31	10 30	12 0	19 57	20 13	21 14	3 35	4 14
T 26	8 51	21 4	2 7	15 48	1 20	19 12	0 22	22 17	0 30	1 3	1 27	19 11	2 7	11 14	0 48	21 19	1 31	10 31	11 59	19 56	20 13	21 14	3 33	4 14
W27	8 29	20 51	0 52	15 51	1 8	18 58	0 19	22 21	0 29	1 1	1 28	19 11	2 7	11 15	0 48	21 19	1 31	10 31	11 59	19 56	20 14	21 14	3 32	4 14
T 28	8s 6	19s12	0s28	15s51	0n56	18s44	0n16	22s25	0n28	0s58	1n28	19s11	2n 8	11n15	0n48	21s19	1n31	10n31	11s59	19n56	20n15	21n14	3s30	4s14

Julian Day Number = 2682774.5, Delta T = 22m25s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'44, Lahiri = 32°42'45

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

MARCH 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 35 19	10♓10'53	20♒32	14♒ 4	6♒ 4	19♐21	5°R45	6♐19	2°R33	18♐ 4	14♊12	0°R40	29♋10	15♋53	28°R58	F 1
S 2	10 39 15	11°11'24	5♓10	14°50	7°17	19°55	5♎38	6°21	2♍31	18° 4	14°12	0♌36	29° 7	16° 0	28♍54	S 2
S 3	10 43 12	12°11'54	19°37	15°40	8°31	20°29	5°32	6°22	2°28	18° 5	14°12	0°31	29° 4	16° 6	28°49	S 3
M 4	10 47 8	13°12'23	3♈48	16°33	9°44	21° 3	5°25	6°23	2°25	18° 6	14°12	0°24	29° 1	16°13	28°45	M 4
T 5	10 51 5	14°12'49	17°37	17°30	10°57	21°37	5°18	6°25	2°23	18° 6	14°12	0°16	28°57	16°20	28°41	T 5
W 6	10 55 1	15°13'14	1♉ 2	18°29	12°11	22°10	5°11	6°26	2°20	18° 7	14°12	0° 9	28°54	16°26	28°36	W 6
T 7	10 58 58	16°13'37	14° 2	19°31	13°24	22°44	5° 4	6°27	2°18	18° 7	14°13	0° 3	28°51	16°33	28°32	T 7
F 8	11 2 54	17°13'58	26°38	20°35	14°37	23°18	4°57	6°28	2°15	18° 8	14°13	29♋59	28°48	16°40	28°27	F 8
S 9	11 6 51	18°14'18	8♊56	21°41	15°51	23°51	4°50	6°28	2°13	18° 8	14°13	29°56	28°45	16°46	28°22	S 9
S 10	11 10 47	19°14'35	20°58	22°50	17° 4	24°24	4°43	6°29	2°10	18° 8	14°13	29°D56	28°41	16°53	28°18	S 10
M11	11 14 44	20°14'50	2♋50	24° 1	18°18	24°57	4°36	6°30	2° 8	18° 9	14°13	29°57	28°38	17° 0	28°13	M11
T 12	11 18 41	21°15'04	14°38	25°13	19°31	25°31	4°28	6°30	2° 5	18° 9	14°14	29°58	28°35	17° 6	28° 9	T 12
W13	11 22 37	22°15'15	26°26	26°28	20°45	26° 4	4°21	6°30	2° 3	18° 9	14°14	29°R59	28°32	17°13	28° 4	W13
T 14	11 26 34	23°15'25	8♌19	27°44	21°58	26°36	4°13	6°31	2° 1	18° 9	14°14	29°59	28°29	17°20	27°59	T 14
F 15	11 30 30	24°15'32	20°23	29° 2	23°12	27° 9	4° 6	6°31	1°58	18°10	14°15	29°56	28°26	17°26	27°54	F 15
S 16	11 34 27	25°15'38	2♍39	0♓21	24°25	27°42	3°58	6°R31	1°56	18°10	14°15	29°52	28°22	17°33	27°50	S 16
S 17	11 38 23	26°15'41	15° 9	1°42	25°39	28°15	3°50	6°31	1°53	18°10	14°15	29°44	28°19	17°40	27°45	S 17
M18	11 42 20	27°15'43	27°56	3° 5	26°52	28°47	3°43	6°31	1°51	18°10	14°16	29°35	28°16	17°46	27°40	M18
T 19	11 46 16	28°15'43	10♎58	4°28	28° 6	29°20	3°35	6°30	1°49	18°10	14°16	29°25	28°13	17°53	27°36	T 19
W20	11 50 13	29°15'41	24°15	5°54	29°19	29°52	3°27	6°30	1°47	18°R10	14°17	29°14	28°10	17°59	27°31	W20
T 21	11 54 10	0♈15'37	7♏44	7°20	0♓33	0♑24	3°19	6°30	1°44	18°10	14°17	29° 4	28° 6	18° 6	27°26	T 21
F 22	11 58 6	1°15'31	21°24	8°48	1°47	0°56	3°12	6°29	1°42	18°10	14°18	28°57	28° 3	18°13	27°21	F 22
S 23	12 2 3	2°15'25	5♐12	10°17	3° 0	1°28	3° 4	6°28	1°40	18°10	14°18	28°51	28° 0	18°19	27°17	S 23
S 24	12 5 59	3°15'16	19° 8	11°48	4°14	2° 0	2°56	6°28	1°38	18°10	14°19	28°48	27°57	18°26	27°12	S 24
M25	12 9 56	4°15'06	3♑ 9	13°19	5°27	2°32	2°48	6°27	1°36	18°10	14°19	28°D47	27°54	18°33	27° 7	M25
T 26	12 13 52	5°14'54	17°15	14°52	6°41	3° 3	2°40	6°26	1°34	18°10	14°20	28°47	27°51	18°39	27° 3	T 26
W27	12 17 49	6°14'41	1♒26	16°26	7°55	3°35	2°33	6°25	1°32	18° 9	14°20	28°R48	27°47	18°46	26°58	W27
T 28	12 21 45	7°14'26	15°40	18° 2	9° 8	4° 6	2°25	6°24	1°30	18° 9	14°21	28°47	27°44	18°53	26°53	T 28
F 29	12 25 42	8°14'09	29°55	19°39	10°22	4°37	2°17	6°22	1°28	18° 9	14°22	28°43	27°41	18°59	26°49	F 29
S 30	12 29 39	9°13'50	14♓ 6	21°17	11°36	5° 8	2° 9	6°21	1°26	18° 9	14°22	28°37	27°38	19° 6	26°44	S 30
S 31	12 33 35	10♈13'30	28♓10	22♓56	12♓49	5♑39	2♎ 2	6♐20	1♍24	18♐ 8	14♊23	28♋28	27♋35	19♋13	26♍40	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s43	16s16	1s46	15s51	0n44	18s29	0n12	22s29	0n27	0s56	1n28	19s11	2n 8	11n16	0n48	21s19	1n31	10n31	11s59	19n56	20n15	21n14	3s28	4s13
S 2	7 21	12 19	2 56	15 48	0 33	18 14	0 9	22 32	0 27	0 53	1 28	19 11	2 8	11 17	0 48	21 19	1 31	10 32	11 58	19 57	20 16	21 14	3 26	4 13
S 3	6 58	7 41	3 54	15 44	0 22	17 59	0 6	22 35	0 26	0 50	1 28	19 12	2 8	11 18	0 48	21 19	1 31	10 32	11 58	19 58	20 17	21 14	3 24	4 13
M 4	6 35	2 44	4 37	15 39	0 11	17 42	0 3	22 39	0 25	0 47	1 28	19 12	2 8	11 19	0 48	21 19	1 31	10 32	11 58	20 0	20 17	21 14	3 23	4 13
T 5	6 12	2n14	5 2	15 32	0 0	17 26	0s 0	22 42	0 24	0 45	1 29	19 12	2 9	11 20	0 48	21 19	1 31	10 33	11 57	20 1	20 18	21 15	3 21	4 13
W 6	5 48	6 57	5 9	15 23	0s10	17 8	0 3	22 45	0 23	0 42	1 29	19 12	2 9	11 21	0 48	21 19	1 31	10 33	11 57	20 3	20 18	21 15	3 19	4 13
T 7	5 25	11 13	5 0	15 14	0 20	16 51	0 7	22 47	0 22	0 39	1 29	19 12	2 9	11 22	0 48	21 19	1 31	10 33	11 57	20 4	20 19	21 15	3 17	4 13
F 8	5 2	14 51	4 37	15 2	0 29	16 33	0 10	22 50	0 21	0 36	1 29	19 12	2 9	11 23	0 48	21 19	1 31	10 34	11 57	20 5	20 20	21 15	3 15	4 12
S 9	4 38	17 45	4 1	14 50	0 38	16 14	0 13	22 53	0 20	0 33	1 29	19 11	2 9	11 24	0 48	21 19	1 31	10 34	11 56	20 6	20 20	21 15	3 13	4 12
S 10	4 15	19 48	3 15	14 36	0 47	15 55	0 16	22 55	0 19	0 30	1 29	19 11	2 9	11 25	0 48	21 19	1 31	10 34	11 56	20 6	20 21	21 15	3 11	4 12
M11	3 51	20 58	2 21	14 20	0 55	15 35	0 19	22 57	0 18	0 27	1 29	19 11	2 10	11 25	0 48	21 19	1 31	10 35	11 56	20 5	20 22	21 15	3 9	4 12
T 12	3 27	21 12	1 22	14 4	1 3	15 15	0 22	22 59	0 17	0 24	1 30	19 11	2 10	11 26	0 48	21 19	1 31	10 35	11 55	20 5	20 22	21 15	3 7	4 12
W13	3 4	20 29	0 19	13 46	1 11	14 55	0 24	23 2	0 16	0 21	1 30	19 11	2 10	11 27	0 48	21 19	1 31	10 35	11 55	20 5	20 23	21 15	3 5	4 11
T 14	2 40	18 51	0n45	13 26	1 18	14 34	0 27	23 3	0 15	0 18	1 30	19 11	2 10	11 28	0 48	21 19	1 31	10 35	11 55	20 5	20 24	21 15	3 3	4 11
F 15	2 16	16 21	1 47	13 6	1 25	14 13	0 30	23 5	0 14	0 15	1 30	19 11	2 10	11 29	0 48	21 19	1 31	10 36	11 55	20 6	20 24	21 15	3 1	4 11
S 16	1 53	13 5	2 46	12 44	1 31	13 51	0 33	23 7	0 13	0 12	1 30	19 11	2 10	11 30	0 48	21 19	1 31	10 36	11 54	20 7	20 25	21 15	2 58	4 11
S 17	1 29	9 11	3 38	12 21	1 37	13 29	0 35	23 8	0 12	0 9	1 30	19 11	2 11	11 31	0 48	21 19	1 32	10 36	11 54	20 8	20 26	21 15	2 56	4 10
M18	1 5	4 47	4 20	11 56	1 43	13 7	0 38	23 10	0 11	0 5	1 30	19 10	2 11	11 31	0 48	21 19	1 32	10 37	11 54	20 10	20 26	21 15	2 54	4 10
T 19	0 41	0 6	4 49	11 31	1 48	12 44	0 41	23 11	0 10	0 2	1 30	19 10	2 11	11 32	0 48	21 19	1 32	10 37	11 53	20 12	20 27	21 15	2 52	4 10
W20	0 18	4s40	5 3	11 4	1 53	12 21	0 43	23 13	0 9	0n 1	1 30	19 10	2 11	11 33	0 48	21 19	1 32	10 37	11 53	20 14	20 27	21 15	2 50	4 9
T 21	0n 6	9 18	5 1	10 36	1 57	11 57	0 46	23 14	0 8	0 4	1 30	19 10	2 11	11 34	0 48	21 19	1 32	10 38	11 53	20 16	20 28	21 15	2 48	4 9
F 22	0 30	13 31	4 41	10 7	2 2	11 33	0 48	23 15	0 7	0 7	1 30	19 9	2 11	11 34	0 48	21 18	1 32	10 38	11 53	20 18	20 29	21 15	2 46	4 9
S 23	0 54	17 4	4 6	9 37	2 5	11 9	0 51	23 16	0 5	0 10	1 30	19 9	2 12	11 35	0 48	21 18	1 32	10 38	11 52	20 19	20 29	21 15	2 43	4 8
S 24	1 17	19 40	3 15	9 6	2 8	10 45	0 53	23 16	0 4	0 13	1 30	19 9	2 12	11 36	0 48	21 18	1 32	10 39	11 52	20 20	20 30	21 15	2 41	4 8
M25	1 41	21 7	2 12	8 33	2 11	10 20	0 55	23 17	0 3	0 16	1 30	19 9	2 12	11 37	0 48	21 18	1 32	10 39	11 52	20 20	20 31	21 15	2 39	4 8
T 26	2 5	21 14	1 1	8 0	2 14	9 55	0 58	23 18	0 2	0 19	1 30	19 8	2 12	11 37	0 48	21 18	1 32	10 39	11 52	20 20	20 31	21 15	2 37	4 7
W27	2 28	20 0	0s14	7 25	2 16	9 30	1 0	23 18	0 0	0 23	1 30	19 8	2 12	11 38	0 48	21 18	1 32	10 40	11 51	20 20	20 32	21 15	2 35	4 7
T 28	2 52	17 30	1 29	6 49	2 17	9 4	1 2	23 18	0s 1	0 26	1 30	19 7	2 12	11 39	0 48	21 18	1 32	10 40	11 51	20 20	20 32	21 15	2 32	4 7
F 29	3 15	13 55	2 37	6 12	2 18	8 38	1 4	23 19	0 2	0 29	1 30	19 7	2 13	11 39	0 48	21 18	1 32	10 40	11 51	20 21	20 33	21 15	2 30	4 6
S 30	3 39	9 34	3 36	5 35	2 19	8 12	1 6	23 19	0 4	0 32	1 30	19 7	2 13	11 40	0 47	21 18	1 32	10 41	11 50	20 22	20 34	21 15	2 28	4 6
S 31	4n 2	4s43	4s21	4s56	2s19	7s46	1s 8	23s19	0s 5	0n35	1n30	19s 6	2n13	11n41	0n47	21s18	1n32	10n41	11s50	20n24	20n34	21n15	2s26	4s 5

Julian Day Number = 2682802.5, Delta T = 22m25s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'48, Lahiri = 32°42'49

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2633
geocentric

APRIL 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 37 32	11♈13'07	12♈ 3	24♓36	14♓ 3	6♑10	1°R54	6°R18	1°R22	18°R 8	14♊24	28°R17	27♋32	19♋19	26°R35	M 1
T 2	12 41 28	12°12'43	25°39	26°18	15°17	6°40	1♎46	6♐16	1♍20	18♐ 7	14°24	28♋ 5	27°28	19°26	26♍31	T 2
W 3	12 45 25	13°12'16	8♉56	28° 1	16°31	7°11	1°39	6°15	1°19	18° 7	14°25	27°53	27°25	19°32	26°26	W 3
T 4	12 49 21	14°11'48	21°52	29°46	17°44	7°41	1°31	6°13	1°17	18° 7	14°26	27°42	27°22	19°39	26°22	T 4
F 5	12 53 18	15°11'17	4♊27	1♈31	18°58	8°11	1°24	6°11	1°15	18° 6	14°26	27°33	27°19	19°46	26°17	F 5
S 6	12 57 14	16°10'44	16°45	3°18	20°12	8°41	1°17	6° 9	1°13	18° 6	14°27	27°28	27°16	19°52	26°13	S 6
S 7	13 1 11	17°10'09	28°48	5° 6	21°25	9°11	1° 9	6° 7	1°12	18° 5	14°28	27°24	27°12	19°59	26° 9	S 7
M 8	13 5 7	18° 9'32	10♋41	6°56	22°39	9°40	1° 2	6° 5	1°10	18° 4	14°29	27°23	27° 9	20° 6	26° 5	M 8
T 9	13 9 4	19° 8'52	22°29	8°47	23°53	10° 9	0°55	6° 2	1° 9	18° 4	14°30	27°23	27° 6	20°12	26° 1	T 9
W10	13 13 1	20° 8'10	4♌18	10°39	25° 6	10°39	0°48	6° 0	1° 7	18° 3	14°31	27°23	27° 3	20°19	25°57	W10
T 11	13 16 57	21° 7'26	16°13	12°33	26°20	11° 8	0°41	5°57	1° 6	18° 2	14°31	27°22	27° 0	20°26	25°53	T 11
F 12	13 20 54	22° 6'40	28°20	14°28	27°34	11°37	0°34	5°55	1° 5	18° 2	14°32	27°18	26°57	20°32	25°49	F 12
S 13	13 24 50	23° 5'51	10♍42	16°24	28°48	12° 5	0°27	5°52	1° 3	18° 1	14°33	27°13	26°53	20°39	25°45	S 13
S 14	13 28 47	24° 5'00	23°23	18°22	0♈ 1	12°34	0°21	5°50	1° 2	18° 0	14°34	27° 4	26°50	20°46	25°41	S 14
M15	13 32 43	25° 4'07	6♎25	20°21	1°15	13° 2	0°14	5°47	1° 1	17°59	14°35	26°54	26°47	20°52	25°37	M15
T 16	13 36 40	26° 3'11	19°47	22°21	2°29	13°30	0° 8	5°44	1° 0	17°59	14°36	26°41	26°44	20°59	25°33	T 16
W17	13 40 36	27° 2'14	3♏28	24°23	3°42	13°58	0° 1	5°41	0°58	17°58	14°37	26°29	26°41	21° 6	25°30	W17
T 18	13 44 33	28° 1'15	17°23	26°25	4°56	14°25	29♍55	5°38	0°57	17°57	14°38	26°17	26°38	21°12	25°26	T 18
F 19	13 48 30	29° 0'14	1♐29	28°29	6°10	14°53	29°49	5°35	0°56	17°56	14°39	26° 7	26°34	21°19	25°23	F 19
S 20	13 52 26	29°59'11	15°41	0♑33	7°23	15°20	29°43	5°32	0°55	17°55	14°40	26° 0	26°31	21°25	25°20	S 20
S 21	13 56 23	0♑58'06	29°54	2°38	8°37	15°47	29°37	5°28	0°54	17°54	14°41	25°56	26°28	21°32	25°16	S 21
M22	14 0 19	1°57'00	14♑ 6	4°44	9°51	16°14	29°32	5°25	0°53	17°53	14°42	25°54	26°25	21°39	25°13	M22
T 23	14 4 16	2°55'52	28°15	6°50	11° 5	16°40	29°26	5°22	0°53	17°52	14°43	25°54	26°22	21°45	25°10	T 23
W24	14 8 12	3°54'42	12♒19	8°56	12°18	17° 6	29°21	5°18	0°52	17°51	14°44	25°54	26°18	21°52	25° 7	W24
T 25	14 12 9	4°53'31	26°19	11° 3	13°32	17°32	29°16	5°15	0°51	17°50	14°45	25°53	26°15	21°59	25° 4	T 25
F 26	14 16 5	5°52'18	10♓12	13° 8	14°46	17°58	29°10	5°11	0°50	17°49	14°46	25°49	26°12	22° 5	25° 1	F 26
S 27	14 20 2	6°51'03	23°59	15°13	15°59	18°23	29° 5	5° 8	0°50	17°48	14°47	25°43	26° 9	22°12	24°58	S 27
S 28	14 23 59	7°49'47	7♈37	17°18	17°13	18°48	29° 1	5° 4	0°49	17°47	14°48	25°34	26° 6	22°19	24°56	S 28
M29	14 27 55	8°48'28	21° 4	19°20	18°27	19°13	28°56	5° 0	0°49	17°46	14°50	25°23	26° 3	22°25	24°53	M29
T 30	14 31 52	9♉47'08	4♉19	21♉21	19♈41	19♑38	28♍51	4♐56	0♍48	17♐44	14♊51	25♋10	25♋59	22♋32	24♍50	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n25	0n18	4s50	4s16	2s19	7s19	1s10	23s19	0s 6	0n38	1n30	19s 6	2n13	11n41	0n47	21s18	1n32	10n41	11s50	20n26	20n35	21n14	2s24	4s 5
T 2	4 49	5 12	5 1	3 35	2 18	6 53	1 11	23 19	0 8	0 41	1 30	19 6	2 13	11 42	0 47	21 18	1 32	10 42	11 50	20 28	20 36	21 14	2 22	4 5
W 3	5 12	9 45	4 56	2 53	2 17	6 26	1 13	23 19	0 9	0 44	1 30	19 5	2 13	11 43	0 47	21 18	1 32	10 42	11 49	20 31	20 36	21 14	2 19	4 4
T 4	5 35	13 44	4 36	2 10	2 15	5 59	1 15	23 19	0 10	0 47	1 30	19 5	2 14	11 43	0 47	21 18	1 32	10 42	11 49	20 33	20 37	21 14	2 17	4 4
F 5	5 58	16 59	4 2	1 26	2 13	5 31	1 16	23 18	0 12	0 50	1 30	19 4	2 14	11 44	0 47	21 18	1 32	10 43	11 49	20 35	20 37	21 14	2 15	4 3
S 6	6 21	19 25	3 18	0 41	2 11	5 4	1 18	23 18	0 13	0 53	1 30	19 4	2 14	11 44	0 47	21 17	1 32	10 43	11 49	20 36	20 38	21 14	2 13	4 3
S 7	6 43	20 56	2 25	0n 4	2 7	4 36	1 19	23 17	0 15	0 55	1 30	19 3	2 14	11 45	0 47	21 17	1 32	10 43	11 48	20 36	20 39	21 14	2 11	4 2
M 8	7 6	21 29	1 27	0 51	2 4	4 9	1 21	23 17	0 17	0 58	1 30	19 3	2 14	11 45	0 47	21 17	1 32	10 44	11 48	20 37	20 39	21 14	2 9	4 2
T 9	7 28	21 4	0 26	1 38	2 0	3 41	1 22	23 16	0 18	1 1	1 30	19 2	2 14	11 46	0 47	21 17	1 33	10 44	11 48	20 37	20 40	21 14	2 7	4 1
W10	7 51	19 43	0n37	2 26	1 55	3 13	1 23	23 15	0 20	1 4	1 30	19 2	2 14	11 46	0 47	21 17	1 33	10 44	11 48	20 37	20 41	21 14	2 5	4 1
T 11	8 13	17 29	1 38	3 15	1 50	2 45	1 25	23 15	0 21	1 6	1 30	19 1	2 15	11 47	0 47	21 17	1 33	10 45	11 47	20 37	20 41	21 14	2 3	4 0
F 12	8 35	14 27	2 36	4 5	1 44	2 17	1 26	23 14	0 23	1 9	1 30	19 0	2 15	11 47	0 47	21 17	1 33	10 45	11 47	20 38	20 42	21 13	2 1	4 0
S 13	8 57	10 44	3 28	4 55	1 38	1 48	1 27	23 13	0 25	1 12	1 30	19 0	2 15	11 48	0 47	21 17	1 33	10 45	11 47	20 39	20 42	21 13	1 59	3 59
S 14	9 19	6 27	4 11	5 46	1 32	1 20	1 28	23 12	0 26	1 14	1 30	18 59	2 15	11 48	0 47	21 17	1 33	10 46	11 47	20 40	20 43	21 13	1 57	3 59
M15	9 40	1 46	4 42	6 37	1 25	0 52	1 29	23 11	0 28	1 17	1 30	18 59	2 15	11 49	0 47	21 17	1 33	10 46	11 47	20 42	20 44	21 13	1 55	3 58
T 16	10 2	3s 6	4 58	7 29	1 17	0 23	1 29	23 10	0 30	1 19	1 29	18 58	2 15	11 49	0 47	21 16	1 33	10 46	11 46	20 45	20 44	21 13	1 53	3 58
W17	10 23	7 57	4 58	8 21	1 9	0n 5	1 30	23 9	0 32	1 22	1 29	18 58	2 15	11 49	0 47	21 16	1 33	10 47	11 46	20 47	20 45	21 13	1 51	3 57
T 18	10 44	12 28	4 41	9 13	1 0	0 34	1 31	23 8	0 33	1 24	1 29	18 57	2 15	11 50	0 47	21 16	1 33	10 47	11 46	20 49	20 45	21 13	1 49	3 56
F 19	11 5	16 22	4 6	10 6	0 51	1 2	1 32	23 7	0 35	1 26	1 29	18 56	2 15	11 50	0 47	21 16	1 33	10 47	11 46	20 51	20 46	21 12	1 47	3 56
S 20	11 26	19 21	3 15	10 58	0 42	1 31	1 32	23 6	0 37	1 28	1 29	18 56	2 16	11 50	0 47	21 16	1 33	10 47	11 45	20 52	20 47	21 12	1 45	3 55
S 21	11 46	21 8	2 13	11 50	0 32	1 59	1 33	23 4	0 39	1 31	1 29	18 55	2 16	11 51	0 47	21 16	1 33	10 48	11 45	20 53	20 47	21 12	1 43	3 55
M22	12 7	21 35	1 2	12 42	0 22	2 28	1 33	23 3	0 41	1 33	1 29	18 54	2 16	11 51	0 47	21 16	1 33	10 48	11 45	20 53	20 48	21 12	1 41	3 54
T 23	12 27	20 39	0s12	13 34	0 12	2 56	1 33	23 2	0 43	1 35	1 29	18 54	2 16	11 51	0 47	21 16	1 33	10 48	11 45	20 54	20 48	21 12	1 40	3 54
W24	12 47	18 25	1 26	14 24	0 1	3 25	1 34	23 1	0 45	1 37	1 28	18 53	2 16	11 51	0 47	21 15	1 33	10 49	11 45	20 54	20 49	21 12	1 38	3 53
T 25	13 6	15 7	2 34	15 14	0n 9	3 53	1 34	22 59	0 47	1 39	1 28	18 52	2 16	11 52	0 47	21 15	1 33	10 49	11 44	20 54	20 50	21 11	1 36	3 52
F 26	13 26	10 59	3 32	16 3	0 20	4 21	1 34	22 58	0 49	1 41	1 28	18 51	2 16	11 52	0 47	21 15	1 33	10 49	11 44	20 54	20 50	21 11	1 34	3 52
S 27	13 45	6 19	4 17	16 51	0 31	4 49	1 34	22 57	0 51	1 42	1 28	18 51	2 16	11 52	0 47	21 15	1 33	10 50	11 44	20 56	20 51	21 11	1 33	3 51
S 28	14 4	1 23	4 47	17 37	0 42	5 17	1 34	22 56	0 54	1 44	1 28	18 50	2 16	11 52	0 47	21 15	1 33	10 50	11 44	20 57	20 51	21 11	1 31	3 50
M29	14 23	3n33	5 0	18 21	0 53	5 45	1 34	22 54	0 56	1 46	1 28	18 49	2 16	11 52	0 47	21 15	1 33	10 50	11 44	20 59	20 52	21 11	1 30	3 50
T 30	14n42	8n14	4s57	19n 4	1n 4	6n13	1s34	22s53	0s58	1n48	1n28	18s49	2n16	11n52	0n46	21s15	1n33	10n51	11s44	21n 2	20n53	21n10	1s28	3s49

Julian Day Number = 2682833.5, Delta T = 22m25s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'52, Lahiri = 32°42'53

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

MAY 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 35 48	10♉45'46	17♉18	23♉21	20♈54	20♏ 2	28°R47	4°R52	0°R48	17°R43	14♊52	24°R58	25♋56	22♋39	24°R48	W 1
T 2	14 39 45	11°44'22	0♊ 1	25°17	22° 8	20°26	28♍43	4♐49	0♍47	17♐42	14°53	24♋47	25°53	22°45	24♍46	T 2
F 3	14 43 41	12°42'57	12°28	27°11	23°22	20°49	28°39	4°45	0°47	17°41	14°54	24°38	25°50	22°52	24°44	F 3
S 4	14 47 38	13°41'29	24°41	29° 3	24°35	21°13	28°35	4°41	0°47	17°39	14°55	24°31	25°47	22°58	24°41	S 4
S 5	14 51 34	14°39'59	6♋41	0♊51	25°49	21°35	28°31	4°36	0°47	17°38	14°57	24°28	25°43	23° 5	24°39	S 5
M 6	14 55 31	15°38'27	18°33	2°36	27° 3	21°58	28°28	4°32	0°47	17°37	14°58	24°26	25°40	23°12	24°38	M 6
T 7	14 59 28	16°36'53	0♌21	4°17	28°16	22°20	28°25	4°28	0°46	17°36	14°59	24°D26	25°37	23°18	24°36	T 7
W 8	15 3 24	17°35'17	12°10	5°54	29°30	22°42	28°22	4°24	0°D46	17°34	15° 0	24°R26	25°34	23°25	24°34	W 8
T 9	15 7 21	18°33'39	24° 5	7°27	0♉44	23° 4	28°19	4°20	0°46	17°33	15° 1	24°26	25°31	23°32	24°32	T 9
F 10	15 11 17	19°31'59	6♍12	8°57	1°57	23°25	28°16	4°16	0°47	17°32	15° 3	24°25	25°28	23°38	24°31	F 10
S 11	15 15 14	20°30'16	18°36	10°22	3°11	23°46	28°13	4°11	0°47	17°30	15° 4	24°21	25°24	23°45	24°30	S 11
S 12	15 19 10	21°28'32	1♎21	11°43	4°25	24° 6	28°11	4° 7	0°47	17°29	15° 5	24°16	25°21	23°52	24°28	S 12
M13	15 23 7	22°26'46	14°30	13° 0	5°38	24°26	28° 8	4° 3	0°47	17°27	15° 6	24° 8	25°18	23°58	24°27	M13
T 14	15 27 3	23°24'58	28° 4	14°12	6°52	24°46	28° 6	3°58	0°47	17°26	15° 8	23°58	25°15	24° 5	24°26	T 14
W15	15 31 0	24°23'08	12♏ 1	15°19	8° 5	25° 5	28° 4	3°54	0°48	17°24	15° 9	23°49	25°12	24°12	24°25	W15
T 16	15 34 57	25°21'16	26°17	16°22	9°19	25°24	28° 3	3°49	0°48	17°23	15°10	23°40	25° 9	24°18	24°24	T 16
F 17	15 38 53	26°19'23	10♐48	17°21	10°33	25°42	28° 1	3°45	0°49	17°21	15°12	23°32	25° 5	24°25	24°24	F 17
S 18	15 42 50	27°17'28	25°25	18°14	11°46	26° 0	28° 0	3°41	0°49	17°20	15°13	23°27	25° 2	24°31	24°23	S 18
S 19	15 46 46	28°15'32	10♑ 3	19° 3	13° 0	26°17	27°59	3°36	0°50	17°19	15°14	23°24	24°59	24°38	24°23	S 19
M20	15 50 43	29°13'34	24°36	19°47	14°13	26°34	27°58	3°32	0°50	17°17	15°15	23°D23	24°56	24°45	24°22	M20
T 21	15 54 39	0♊11'35	8♒59	20°26	15°27	26°51	27°57	3°27	0°51	17°15	15°17	23°24	24°53	24°51	24°22	T 21
W22	15 58 36	1° 9'34	23°10	21° 0	16°41	27° 7	27°56	3°23	0°52	17°14	15°18	23°25	24°49	24°58	24°22	W22
T 23	16 2 32	2° 7'33	7♓ 7	21°30	17°54	27°22	27°56	3°18	0°52	17°12	15°19	23°R25	24°46	25° 5	24°D22	T 23
F 24	16 6 29	3° 5'30	20°51	21°54	19° 8	27°37	27°56	3°14	0°53	17°11	15°21	23°24	24°43	25°11	24°22	F 24
S 25	16 10 26	4° 3'26	4♈22	22°13	20°22	27°52	27°D55	3° 9	0°54	17° 9	15°22	23°20	24°40	25°18	24°22	S 25
S 26	16 14 22	5° 1'20	17°40	22°27	21°35	28° 6	27°56	3° 5	0°55	17° 8	15°23	23°15	24°37	25°25	24°22	S 26
M27	16 18 19	5°59'13	0♉44	22°36	22°49	28°19	27°56	3° 0	0°56	17° 6	15°25	23° 7	24°34	25°31	24°23	M27
T 28	16 22 15	6°57'06	13°36	22°R40	24° 2	28°32	27°56	2°56	0°57	17° 5	15°26	22°59	24°30	25°38	24°23	T 28
W29	16 26 12	7°54'56	26°15	22°40	25°16	28°44	27°57	2°51	0°58	17° 3	15°27	22°51	24°27	25°45	24°24	W29
T 30	16 30 8	8°52'46	8♊41	22°35	26°30	28°56	27°58	2°47	0°59	17° 1	15°29	22°44	24°24	25°51	24°24	T 30
F 31	16 34 5	9♊50'34	20♊55	22♊25	27♉43	29♏ 7	27♍59	2♐42	1♍ 0	17♐ 0	15♊30	22♋38	24♋21	25♋58	24♍25	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 0	12n28	4s39	19n44	1n14	6n41	1s34	22s52	1s 0	1n49	1n27	18s48	2n16	11n53	0n46	21s15	1n33	10n51	11s43	21n 4	20n53	21n10	1s27	3s49
T 2	15 18	16 4	4 7	20 23	1 24	7 9	1 33	22 50	1 3	1 51	1 27	18 47	2 16	11 53	0 46	21 14	1 33	10 51	11 43	21 6	20 54	21 10	1 25	3 48
F 3	15 36	18 51	3 23	20 59	1 33	7 36	1 33	22 49	1 5	1 52	1 27	18 46	2 17	11 53	0 46	21 14	1 33	10 51	11 43	21 7	20 54	21 10	1 24	3 47
S 4	15 54	20 44	2 31	21 33	1 43	8 4	1 32	22 48	1 7	1 53	1 27	18 46	2 17	11 53	0 46	21 14	1 33	10 52	11 43	21 9	20 55	21 10	1 22	3 47
S 5	16 11	21 38	1 33	22 4	1 51	8 31	1 32	22 47	1 10	1 55	1 27	18 45	2 17	11 53	0 46	21 14	1 33	10 52	11 43	21 9	20 56	21 9	1 21	3 46
M 6	16 28	21 34	0 31	22 33	1 59	8 58	1 31	22 46	1 12	1 56	1 26	18 44	2 17	11 53	0 46	21 14	1 33	10 52	11 43	21 9	20 56	21 9	1 19	3 45
T 7	16 45	20 31	0n32	22 59	2 6	9 25	1 31	22 44	1 15	1 57	1 26	18 43	2 17	11 53	0 46	21 14	1 33	10 52	11 42	21 9	20 57	21 9	1 18	3 45
W 8	17 1	18 35	1 33	23 23	2 13	9 51	1 30	22 43	1 17	1 58	1 26	18 42	2 17	11 53	0 46	21 14	1 33	10 53	11 42	21 9	20 57	21 9	1 17	3 44
T 9	17 17	15 50	2 31	23 45	2 18	10 17	1 29	22 42	1 20	1 59	1 26	18 42	2 17	11 53	0 46	21 13	1 34	10 53	11 42	21 9	20 58	21 8	1 16	3 43
F 10	17 33	12 22	3 24	24 4	2 23	10 44	1 29	22 41	1 23	2 0	1 26	18 41	2 17	11 53	0 46	21 13	1 34	10 53	11 42	21 10	20 58	21 8	1 14	3 43
S 11	17 49	8 18	4 8	24 21	2 27	11 9	1 28	22 40	1 25	2 1	1 26	18 40	2 17	11 53	0 46	21 13	1 34	10 54	11 42	21 10	20 59	21 8	1 13	3 42
S 12	18 4	3 46	4 41	24 35	2 30	11 35	1 27	22 40	1 28	2 2	1 25	18 39	2 17	11 53	0 46	21 13	1 34	10 54	11 42	21 11	21 0	21 7	1 12	3 41
M13	18 19	1s 5	5 0	24 48	2 32	12 0	1 26	22 39	1 31	2 2	1 25	18 38	2 17	11 52	0 46	21 13	1 34	10 54	11 42	21 13	21 0	21 7	1 11	3 41
T 14	18 34	6 1	5 4	24 58	2 33	12 25	1 25	22 38	1 34	2 3	1 25	18 38	2 17	11 52	0 46	21 13	1 34	10 54	11 41	21 14	21 1	21 7	1 10	3 40
W15	18 48	10 47	4 50	25 5	2 33	12 50	1 24	22 37	1 36	2 4	1 25	18 37	2 17	11 52	0 46	21 13	1 34	10 55	11 41	21 16	21 1	21 7	1 9	3 39
T 16	19 2	15 5	4 17	25 11	2 33	13 15	1 22	22 37	1 39	2 4	1 24	18 36	2 17	11 52	0 46	21 12	1 34	10 55	11 41	21 18	21 2	21 6	1 8	3 39
F 17	19 16	18 33	3 28	25 15	2 31	13 39	1 21	22 36	1 42	2 4	1 24	18 35	2 17	11 52	0 46	21 12	1 34	10 55	11 41	21 19	21 2	21 6	1 7	3 38
S 18	19 29	20 52	2 24	25 17	2 28	14 3	1 20	22 36	1 45	2 5	1 24	18 34	2 17	11 52	0 46	21 12	1 34	10 55	11 41	21 20	21 3	21 6	1 6	3 37
S 19	19 42	21 48	1 11	25 18	2 24	14 26	1 18	22 36	1 48	2 5	1 24	18 34	2 17	11 51	0 46	21 12	1 34	10 56	11 41	21 20	21 4	21 5	1 6	3 37
M20	19 55	21 14	0s 6	25 16	2 19	14 49	1 17	22 35	1 51	2 5	1 24	18 33	2 17	11 51	0 46	21 12	1 34	10 56	11 41	21 20	21 4	21 5	1 5	3 36
T 21	20 7	19 17	1 23	25 13	2 13	15 12	1 16	22 35	1 55	2 5	1 23	18 32	2 17	11 51	0 46	21 12	1 34	10 56	11 41	21 20	21 5	21 5	1 4	3 35
W22	20 19	16 10	2 33	25 8	2 6	15 35	1 14	22 35	1 58	2 5	1 23	18 31	2 17	11 51	0 46	21 11	1 34	10 56	11 41	21 20	21 5	21 5	1 3	3 35
T 23	20 31	12 10	3 33	25 2	1 57	15 57	1 13	22 36	2 1	2 5	1 23	18 30	2 17	11 50	0 46	21 11	1 34	10 57	11 40	21 20	21 6	21 4	1 3	3 34
F 24	20 42	7 36	4 20	24 55	1 48	16 18	1 11	22 36	2 4	2 5	1 23	18 30	2 17	11 50	0 46	21 11	1 34	10 57	11 40	21 20	21 6	21 4	1 2	3 33
S 25	20 53	2 44	4 51	24 45	1 38	16 40	1 9	22 36	2 8	2 5	1 23	18 29	2 17	11 50	0 45	21 11	1 34	10 57	11 40	21 21	21 7	21 4	1 1	3 33
S 26	21 4	2n11	5 6	24 35	1 27	17 0	1 8	22 37	2 11	2 5	1 22	18 28	2 16	11 49	0 45	21 11	1 34	10 57	11 40	21 22	21 8	21 3	1 1	3 32
M27	21 14	6 55	5 5	24 23	1 14	17 21	1 6	22 37	2 15	2 5	1 22	18 27	2 16	11 49	0 45	21 11	1 34	10 57	11 40	21 23	21 8	21 3	1 0	3 31
T 28	21 24	11 16	4 48	24 10	1 1	17 41	1 4	22 38	2 18	2 4	1 22	18 26	2 16	11 48	0 45	21 10	1 34	10 58	11 40	21 24	21 9	21 3	1 0	3 31
W29	21 33	15 4	4 18	23 56	0 47	18 0	1 2	22 39	2 22	2 4	1 22	18 26	2 16	11 48	0 45	21 10	1 34	10 58	11 40	21 26	21 9	21 2	1 0	3 30
T 30	21 42	18 8	3 35	23 41	0 32	18 19	1 0	22 40	2 25	2 3	1 21	18 25	2 16	11 48	0 45	21 10	1 34	10 58	11 40	21 27	21 10	21 2	0 59	3 29
F 31	21n51	20n20	2s43	23n25	0n16	18n38	0s59	22s41	2s29	2n 3	1n21	18s24	2n16	11n47	0n45	21s10	1n34	10n58	11s40	21n28	21n10	21n 1	0s59	3s28

Julian Day Number = 2682863.5, Delta T = 22m26s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°35'57, Lahiri = 32°42'57

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

JUNE 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 1	10♊48'21	2♋59	22°R11	28♉57	29♏17	28♍ 0	2°R38	1♍ 2	16°R58	15♊32	22°R34	24♋18	26♋ 5	24♍26	S 1
S 2	16 41 58	11°46'06	14°54	21♊53	0♊11	29°27	28° 1	2♐33	1° 3	16♐57	15°33	22♋32	24°15	26°11	24°27	S 2
M 3	16 45 55	12°43'50	26°43	21°32	1°24	29°36	28° 3	2°29	1° 4	16°55	15°34	22°D32	24°11	26°18	24°29	M 3
T 4	16 49 51	13°41'33	8♌30	21° 7	2°38	29°44	28° 5	2°24	1° 6	16°53	15°36	22°33	24° 8	26°24	24°30	T 4
W 5	16 53 48	14°39'14	20°19	20°39	3°51	29°52	28° 6	2°20	1° 7	16°52	15°37	22°35	24° 5	26°31	24°31	W 5
T 6	16 57 44	15°36'53	2♍14	20° 9	5° 5	29°59	28° 9	2°16	1° 8	16°50	15°38	22°36	24° 2	26°38	24°33	T 6
F 7	17 1 41	16°34'31	14°20	19°38	6°19	0♒ 6	28°11	2°11	1°10	16°48	15°40	22°R37	23°59	26°44	24°34	F 7
S 8	17 5 37	17°32'07	26°43	19° 5	7°32	0°12	28°13	2° 7	1°12	16°47	15°41	22°36	23°55	26°51	24°36	S 8
S 9	17 9 34	18°29'43	9♎27	18°31	8°46	0°17	28°16	2° 3	1°13	16°45	15°42	22°35	23°52	26°58	24°38	S 9
M10	17 13 30	19°27'16	22°35	17°57	9°59	0°22	28°19	1°59	1°15	16°44	15°44	22°31	23°49	27° 4	24°40	M10
T 11	17 17 27	20°24'49	6♏10	17°24	11°13	0°26	28°22	1°55	1°17	16°42	15°45	22°27	23°46	27°11	24°42	T 11
W12	17 21 24	21°22'20	20°12	16°52	12°26	0°29	28°25	1°50	1°18	16°40	15°47	22°23	23°43	27°18	24°44	W12
T 13	17 25 20	22°19'50	4♐38	16°21	13°40	0°31	28°28	1°46	1°20	16°39	15°48	22°18	23°40	27°24	24°47	T 13
F 14	17 29 17	23°17'19	19°23	15°53	14°54	0°33	28°31	1°42	1°22	16°37	15°49	22°15	23°36	27°31	24°49	F 14
S 15	17 33 13	24°14'47	4♑19	15°27	16° 7	0°34	28°35	1°38	1°24	16°35	15°51	22°13	23°33	27°38	24°51	S 15
S 16	17 37 10	25°12'14	19°19	15° 4	17°21	0°R34	28°39	1°34	1°26	16°34	15°52	22°D12	23°30	27°44	24°54	S 16
M17	17 41 6	26° 9'40	4♒14	14°45	18°34	0°33	28°43	1°31	1°28	16°32	15°53	22°12	23°27	27°51	24°57	M17
T 18	17 45 3	27° 7'06	18°57	14°29	19°48	0°32	28°47	1°27	1°30	16°31	15°55	22°13	23°24	27°57	25° 0	T 18
W19	17 48 59	28° 4'31	3♓23	14°17	21° 2	0°30	28°51	1°23	1°32	16°29	15°56	22°15	23°21	28° 4	25° 2	W19
T 20	17 52 56	29° 1'55	17°29	14° 9	22°15	0°27	28°55	1°19	1°34	16°28	15°57	22°16	23°17	28°11	25° 5	T 20
F 21	17 56 53	29°59'19	1♈15	14°D 6	23°29	0°24	29° 0	1°16	1°36	16°26	15°59	22°R16	23°14	28°17	25° 9	F 21
S 22	18 0 49	0♋56'42	14°40	14° 7	24°43	0°19	29° 5	1°12	1°39	16°24	16° 0	22°15	23°11	28°24	25°12	S 22
S 23	18 4 46	1°54'05	27°47	14°13	25°56	0°14	29°10	1° 8	1°41	16°23	16° 1	22°14	23° 8	28°31	25°15	S 23
M24	18 8 42	2°51'27	10♉36	14°23	27°10	0° 8	29°15	1° 5	1°43	16°21	16° 3	22°12	23° 5	28°37	25°19	M24
T 25	18 12 39	3°48'49	23°11	14°38	28°24	0° 2	29°20	1° 1	1°46	16°20	16° 4	22° 9	23° 1	28°44	25°22	T 25
W26	18 16 35	4°46'11	5♊32	14°57	29°37	29♏54	29°25	0°58	1°48	16°18	16° 5	22° 6	22°58	28°51	25°26	W26
T 27	18 20 32	5°43'32	17°43	15°21	0♋51	29°46	29°31	0°55	1°50	16°17	16° 7	22° 4	22°55	28°57	25°29	T 27
F 28	18 24 28	6°40'52	29°45	15°49	2° 5	29°38	29°36	0°52	1°53	16°15	16° 8	22° 2	22°52	29° 4	25°33	F 28
S 29	18 28 25	7°38'12	11♋40	16°22	3°18	29°28	29°42	0°48	1°55	16°14	16° 9	22° 1	22°49	29°11	25°37	S 29
S 30	18 32 22	8♋35'32	23♋30	16♊59	4♋32	29♏18	29♍48	0♐45	1♍58	16♐12	16♊10	22°D 1	22♋46	29♋17	25♍41	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n59	21n35	1s44	23n 8	0n 0	18n56	0s57	22s43	2s32	2n 2	1n21	18s23	2n16	11n47	0n45	21s10	1n34	10n58	11s40	21n28	21n11	21n 1	0s59	3s28
S 2	22 7	21 50	0 41	22 50	0s17	19 14	0 55	22 44	2 36	2 1	1 21	18 23	2 16	11 46	0 45	21 10	1 34	10 59	11 40	21 29	21 11	21 1	0 59	3 27
M 3	22 15	21 7	0n23	22 31	0 34	19 31	0 53	22 46	2 40	2 0	1 21	18 22	2 16	11 46	0 45	21 10	1 34	10 59	11 40	21 29	21 12	21 0	0 58	3 26
T 4	22 22	19 27	1 26	22 12	0 52	19 47	0 51	22 48	2 44	1 59	1 20	18 21	2 16	11 45	0 45	21 9	1 34	10 59	11 40	21 29	21 13	21 0	0 58	3 26
W 5	22 29	16 58	2 26	21 53	1 9	20 3	0 48	22 50	2 48	1 59	1 20	18 20	2 16	11 45	0 45	21 9	1 34	10 59	11 40	21 28	21 13	21 0	0 58	3 25
T 6	22 35	13 45	3 20	21 33	1 27	20 19	0 46	22 53	2 52	1 58	1 20	18 20	2 16	11 44	0 45	21 9	1 34	10 59	11 40	21 28	21 14	20 59	0 58	3 24
F 7	22 41	9 55	4 6	21 13	1 44	20 34	0 44	22 55	2 56	1 56	1 20	18 19	2 15	11 43	0 45	21 9	1 34	10 59	11 40	21 28	21 14	20 59	0 58	3 24
S 8	22 46	5 37	4 42	20 54	2 1	20 48	0 42	22 58	3 0	1 55	1 19	18 18	2 15	11 43	0 45	21 9	1 34	11 0	11 39	21 28	21 15	20 58	0 58	3 23
S 9	22 52	0 56	5 5	20 34	2 18	21 2	0 40	23 0	3 4	1 54	1 19	18 17	2 15	11 42	0 45	21 9	1 34	11 0	11 39	21 28	21 15	20 58	0 58	3 22
M10	22 56	3s55	5 13	20 16	2 34	21 15	0 38	23 3	3 8	1 53	1 19	18 17	2 15	11 42	0 45	21 8	1 34	11 0	11 39	21 29	21 16	20 58	0 59	3 22
T 11	23 1	8 45	5 4	19 57	2 49	21 28	0 35	23 7	3 12	1 51	1 19	18 16	2 15	11 41	0 45	21 8	1 34	11 0	11 39	21 30	21 16	20 57	0 59	3 21
W12	23 5	13 17	4 37	19 40	3 3	21 40	0 33	23 10	3 16	1 50	1 19	18 15	2 15	11 40	0 45	21 8	1 34	11 0	11 39	21 30	21 17	20 57	0 59	3 20
T 13	23 8	17 11	3 52	19 24	3 16	21 51	0 31	23 14	3 20	1 48	1 18	18 15	2 15	11 40	0 45	21 8	1 34	11 0	11 39	21 31	21 18	20 56	0 59	3 20
F 14	23 11	20 6	2 51	19 9	3 28	22 2	0 29	23 17	3 24	1 47	1 18	18 14	2 15	11 39	0 45	21 8	1 34	11 0	11 39	21 32	21 18	20 56	1 0	3 19
S 15	23 14	21 40	1 37	18 56	3 39	22 12	0 26	23 21	3 29	1 45	1 18	18 13	2 14	11 38	0 45	21 8	1 34	11 1	11 39	21 32	21 19	20 55	1 0	3 18
S 16	23 16	21 43	0 16	18 44	3 49	22 22	0 24	23 25	3 33	1 44	1 18	18 13	2 14	11 37	0 45	21 8	1 34	11 1	11 39	21 32	21 19	20 55	1 0	3 18
M17	23 18	20 12	1s 6	18 34	3 57	22 31	0 22	23 30	3 37	1 42	1 17	18 12	2 14	11 37	0 45	21 7	1 34	11 1	11 39	21 32	21 20	20 54	1 1	3 17
T 18	23 19	17 21	2 22	18 25	4 4	22 39	0 19	23 34	3 41	1 40	1 17	18 11	2 14	11 36	0 45	21 7	1 34	11 1	11 39	21 32	21 20	20 54	1 1	3 16
W19	23 21	13 28	3 28	18 18	4 10	22 46	0 17	23 39	3 46	1 38	1 17	18 11	2 14	11 35	0 45	21 7	1 34	11 1	11 39	21 32	21 21	20 54	1 2	3 16
T 20	23 21	8 54	4 19	18 13	4 14	22 53	0 14	23 44	3 50	1 36	1 17	18 10	2 14	11 34	0 45	21 7	1 34	11 1	11 39	21 31	21 21	20 53	1 3	3 15
F 21	23 21	4 1	4 55	18 9	4 17	23 0	0 12	23 49	3 54	1 34	1 17	18 10	2 14	11 34	0 45	21 7	1 34	11 1	11 39	21 31	21 22	20 53	1 3	3 14
S 22	23 21	0n57	5 13	18 8	4 19	23 5	0 10	23 54	3 59	1 32	1 16	18 9	2 13	11 33	0 44	21 7	1 34	11 1	11 39	21 31	21 22	20 52	1 4	3 14
S 23	23 21	5 45	5 14	18 8	4 20	23 10	0 7	23 59	4 3	1 30	1 16	18 9	2 13	11 32	0 44	21 7	1 34	11 2	11 39	21 32	21 23	20 52	1 5	3 13
M24	23 19	10 12	4 59	18 9	4 19	23 15	0 5	24 5	4 8	1 28	1 16	18 8	2 13	11 31	0 44	21 6	1 34	11 2	11 40	21 32	21 23	20 51	1 5	3 12
T 25	23 18	14 8	4 31	18 13	4 18	23 18	0 2	24 10	4 12	1 26	1 16	18 7	2 13	11 30	0 44	21 6	1 34	11 2	11 40	21 33	21 24	20 51	1 6	3 12
W26	23 16	17 23	3 50	18 17	4 15	23 21	0 0	24 16	4 16	1 23	1 16	18 7	2 13	11 29	0 44	21 6	1 34	11 2	11 40	21 33	21 24	20 50	1 7	3 11
T 27	23 14	19 50	2 59	18 23	4 11	23 24	0n 2	24 22	4 21	1 21	1 15	18 6	2 12	11 28	0 44	21 6	1 34	11 2	11 40	21 33	21 25	20 50	1 8	3 11
F 28	23 11	21 21	2 0	18 31	4 7	23 25	0 5	24 28	4 25	1 18	1 15	18 6	2 12	11 28	0 44	21 6	1 33	11 2	11 40	21 34	21 26	20 49	1 9	3 10
S 29	23 8	21 54	0 57	18 40	4 1	23 26	0 7	24 34	4 29	1 16	1 15	18 6	2 12	11 27	0 44	21 6	1 33	11 2	11 40	21 34	21 26	20 49	1 10	3 9
S 30	23n 5	21n27	0n 8	18n49	3s55	23n26	0n 9	24s41	4s33	1n13	1n15	18s 5	2n12	11n26	0n44	21s 6	1n33	11n 2	11s40	21n34	21n27	20n48	1s11	3s 9

Julian Day Number = 2682894.5, Delta T = 22m26s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'01, Lahiri = 32°43'01

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

JULY 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 36 18	9♋32'51	5♌17	17♊40	5♋46	29°R 7	29♍54	0°R42	2♍ 0	16°R11	16♊12	22♋ 1	22♋42	29♋24	25♍45	M 1
T 2	18 40 15	10°30'09	17° 4	18°26	6°59	28♏55	0♎ 0	0♐39	2° 3	16♐ 9	16°13	22° 2	22°39	29°31	25°50	T 2
W 3	18 44 11	11°27'27	28°54	19°16	8°13	28°43	0° 6	0°36	2° 6	16° 8	16°14	22° 3	22°36	29°37	25°54	W 3
T 4	18 48 8	12°24'44	10♍51	20°10	9°27	28°31	0°13	0°34	2° 8	16° 6	16°15	22° 4	22°33	29°44	25°58	T 4
F 5	18 52 4	13°22'00	22°58	21° 7	10°40	28°17	0°19	0°31	2°11	16° 5	16°17	22° 5	22°30	29°50	26° 3	F 5
S 6	18 56 1	14°19'16	5♎20	22° 9	11°54	28° 3	0°26	0°28	2°14	16° 4	16°18	22° 5	22°27	29°57	26° 7	S 6
S 7	18 59 57	15°16'31	18° 2	23°15	13° 8	27°49	0°33	0°26	2°17	16° 2	16°19	22°R 5	22°23	0♌ 4	26°12	S 7
M 8	19 3 54	16°13'46	1♏ 5	24°25	14°21	27°34	0°40	0°23	2°20	16° 1	16°20	22° 5	22°20	0°10	26°17	M 8
T 9	19 7 51	17°11'00	14°35	25°38	15°35	27°19	0°47	0°21	2°22	16° 0	16°22	22° 5	22°17	0°17	26°22	T 9
W10	19 11 47	18° 8'13	28°31	26°55	16°49	27° 3	0°54	0°19	2°25	15°58	16°23	22° 4	22°14	0°24	26°26	W10
T 11	19 15 44	19° 5'27	12♐53	28°16	18° 3	26°47	1° 2	0°16	2°28	15°57	16°24	22° 4	22°11	0°30	26°31	T 11
F 12	19 19 40	20° 2'40	27°38	29°41	19°16	26°30	1° 9	0°14	2°31	15°56	16°25	22° 4	22° 7	0°37	26°37	F 12
S 13	19 23 37	20°59'52	12♑40	1♋ 9	20°30	26°14	1°17	0°12	2°34	15°54	16°26	22° 4	22° 4	0°44	26°42	S 13
S 14	19 27 33	21°57'05	27°51	2°40	21°44	25°56	1°25	0°10	2°37	15°53	16°27	22° 4	22° 1	0°50	26°47	S 14
M15	19 31 30	22°54'18	13♒ 1	4°16	22°58	25°39	1°33	0° 9	2°40	15°52	16°29	22° 4	21°58	0°57	26°52	M15
T 16	19 35 27	23°51'30	28° 1	5°54	24°11	25°22	1°41	0° 7	2°43	15°51	16°30	22° 4	21°55	1° 4	26°58	T 16
W17	19 39 23	24°48'43	12♓44	7°37	25°25	25° 4	1°49	0° 5	2°47	15°50	16°31	22° 3	21°52	1°10	27° 3	W17
T 18	19 43 20	25°45'56	27° 3	9°22	26°39	24°46	1°57	0° 4	2°50	15°48	16°32	22° 3	21°48	1°17	27° 9	T 18
F 19	19 47 16	26°43'09	10♈58	11°10	27°53	24°29	2° 5	0° 2	2°53	15°47	16°33	22° 3	21°45	1°24	27°15	F 19
S 20	19 51 13	27°40'23	24°26	13° 2	29° 7	24°11	2°14	0° 1	2°56	15°46	16°34	22°D 3	21°42	1°30	27°20	S 20
S 21	19 55 9	28°37'37	7♉30	14°56	0♌20	23°53	2°22	29♏59	2°59	15°45	16°35	22° 3	21°39	1°37	27°26	S 21
M22	19 59 6	29°34'52	20°13	16°53	1°34	23°35	2°31	29°58	3° 2	15°44	16°36	22° 3	21°36	1°43	27°32	M22
T 23	20 3 2	0♌32'07	2♊39	18°52	2°48	23°17	2°40	29°57	3° 6	15°43	16°37	22° 4	21°33	1°50	27°38	T 23
W24	20 6 59	1°29'22	14°50	20°54	4° 2	23° 0	2°49	29°56	3° 9	15°42	16°38	22° 5	21°29	1°57	27°44	W24
T 25	20 10 56	2°26'38	26°50	22°57	5°16	22°43	2°58	29°55	3°12	15°41	16°39	22° 6	21°26	2° 3	27°50	T 25
F 26	20 14 52	3°23'55	8♋43	25° 2	6°30	22°26	3° 7	29°54	3°16	15°40	16°40	22° 6	21°23	2°10	27°56	F 26
S 27	20 18 49	4°21'12	20°32	27° 9	7°43	22° 9	3°16	29°53	3°19	15°39	16°41	22°R 7	21°20	2°17	28° 3	S 27
S 28	20 22 45	5°18'29	2♌19	29°16	8°57	21°53	3°25	29°53	3°23	15°38	16°42	22° 6	21°17	2°23	28° 9	S 28
M29	20 26 42	6°15'47	14° 6	1♌24	10°11	21°37	3°35	29°52	3°26	15°37	16°43	22° 6	21°13	2°30	28°15	M29
T 30	20 30 38	7°13'05	25°57	3°32	11°25	21°21	3°44	29°52	3°29	15°36	16°44	22° 4	21°10	2°37	28°22	T 30
W31	20 34 35	8♌10'23	7♍52	5♌40	12♌39	21♏ 7	3♎54	29♏51	3♍33	15♐36	16♊45	22♋ 2	21♋ 7	2♌43	28♍28	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 1	20n 4	1n13	19n 0	3s48	23n26	0n12	24s47	4s37	1n11	1n15	18s 5	2n12	11n25	0n44	21s 6	1n33	11n 2	11s40	21n34	21n27	20n48	1s12	3s 8
T 2	22 57	17 48	2 15	19 12	3 40	23 25	0 14	24 54	4 42	1 8	1 14	18 4	2 12	11 24	0 44	21 5	1 33	11 2	11 40	21 34	21 28	20 47	1 13	3 7
W 3	22 52	14 48	3 11	19 25	3 32	23 23	0 17	25 0	4 46	1 6	1 14	18 4	2 11	11 23	0 44	21 5	1 33	11 2	11 40	21 33	21 28	20 47	1 14	3 7
T 4	22 47	11 10	3 59	19 38	3 22	23 20	0 19	25 7	4 50	1 3	1 14	18 4	2 11	11 22	0 44	21 5	1 33	11 2	11 40	21 33	21 29	20 46	1 15	3 6
F 5	22 41	7 2	4 38	19 51	3 13	23 17	0 21	25 13	4 54	1 0	1 14	18 3	2 11	11 21	0 44	21 5	1 33	11 2	11 40	21 33	21 29	20 45	1 16	3 6
S 6	22 35	2 33	5 4	20 5	3 3	23 13	0 24	25 20	4 57	0 57	1 14	18 3	2 11	11 20	0 44	21 5	1 33	11 2	11 40	21 33	21 30	20 45	1 18	3 5
S 7	22 29	2s 9	5 17	20 19	2 52	23 8	0 26	25 27	5 1	0 54	1 13	18 3	2 10	11 19	0 44	21 5	1 33	11 2	11 40	21 33	21 30	20 44	1 19	3 4
M 8	22 22	6 54	5 14	20 33	2 41	23 3	0 28	25 33	5 5	0 51	1 13	18 2	2 10	11 18	0 44	21 5	1 33	11 2	11 40	21 33	21 31	20 44	1 20	3 4
T 9	22 15	11 28	4 54	20 48	2 30	22 57	0 30	25 40	5 8	0 48	1 13	18 2	2 10	11 17	0 44	21 5	1 33	11 3	11 40	21 33	21 31	20 43	1 22	3 3
W10	22 8	15 36	4 16	21 2	2 18	22 50	0 32	25 46	5 12	0 45	1 13	18 2	2 10	11 16	0 44	21 5	1 33	11 3	11 41	21 33	21 32	20 43	1 23	3 3
T 11	22 0	18 56	3 21	21 15	2 6	22 43	0 35	25 53	5 15	0 42	1 13	18 1	2 10	11 15	0 44	21 4	1 33	11 3	11 41	21 33	21 32	20 42	1 25	3 2
F 12	21 52	21 8	2 12	21 28	1 53	22 35	0 37	25 59	5 19	0 39	1 13	18 1	2 9	11 13	0 44	21 4	1 33	11 3	11 41	21 33	21 33	20 42	1 26	3 1
S 13	21 43	21 53	0 52	21 40	1 41	22 26	0 39	26 6	5 22	0 36	1 12	18 1	2 9	11 12	0 44	21 4	1 33	11 3	11 41	21 33	21 33	20 41	1 28	3 1
S 14	21 34	21 3	0s32	21 51	1 28	22 17	0 41	26 12	5 25	0 33	1 12	18 1	2 9	11 11	0 44	21 4	1 33	11 3	11 41	21 33	21 34	20 40	1 29	3 0
M15	21 25	18 40	1 54	22 2	1 16	22 7	0 43	26 18	5 28	0 29	1 12	18 1	2 9	11 10	0 44	21 4	1 33	11 3	11 41	21 33	21 34	20 40	1 31	3 0
T 16	21 15	15 3	3 7	22 11	1 3	21 57	0 45	26 24	5 31	0 26	1 12	18 1	2 8	11 9	0 44	21 4	1 33	11 3	11 41	21 33	21 35	20 39	1 32	2 59
W17	21 5	10 33	4 6	22 18	0 50	21 45	0 47	26 30	5 33	0 23	1 12	18 0	2 8	11 8	0 44	21 4	1 33	11 3	11 41	21 33	21 35	20 39	1 34	2 59
T 18	20 55	5 35	4 48	22 24	0 38	21 33	0 49	26 36	5 36	0 19	1 11	18 0	2 8	11 7	0 44	21 4	1 33	11 3	11 41	21 33	21 36	20 38	1 36	2 58
F 19	20 44	0 28	5 12	22 28	0 25	21 21	0 51	26 42	5 38	0 16	1 11	18 0	2 8	11 6	0 44	21 4	1 33	11 3	11 42	21 34	21 36	20 37	1 37	2 58
S 20	20 33	4n31	5 17	22 30	0 13	21 8	0 53	26 47	5 40	0 12	1 11	18 0	2 8	11 4	0 44	21 4	1 33	11 2	11 42	21 34	21 37	20 37	1 39	2 57
S 21	20 22	9 8	5 6	22 30	0 1	20 54	0 55	26 52	5 42	0 9	1 11	18 0	2 7	11 3	0 44	21 4	1 33	11 2	11 42	21 34	21 37	20 36	1 41	2 56
M22	20 10	13 14	4 40	22 28	0n10	20 40	0 57	26 57	5 44	0 5	1 11	18 0	2 7	11 2	0 44	21 4	1 33	11 2	11 42	21 33	21 38	20 35	1 43	2 56
T 23	19 58	16 40	4 2	22 23	0 22	20 25	0 58	27 2	5 46	0 2	1 11	18 0	2 7	11 1	0 44	21 3	1 33	11 2	11 42	21 33	21 38	20 35	1 45	2 55
W24	19 46	19 18	3 13	22 16	0 32	20 9	1 0	27 7	5 47	0s 2	1 11	18 0	2 7	11 0	0 44	21 3	1 33	11 2	11 42	21 33	21 39	20 34	1 47	2 55
T 25	19 33	21 3	2 16	22 6	0 42	19 53	1 2	27 11	5 49	0 6	1 10	18 0	2 6	10 58	0 44	21 3	1 33	11 2	11 42	21 33	21 39	20 34	1 49	2 54
F 26	19 20	21 51	1 14	21 54	0 52	19 37	1 3	27 15	5 50	0 10	1 10	18 0	2 6	10 57	0 44	21 3	1 33	11 2	11 42	21 33	21 40	20 33	1 51	2 54
S 27	19 6	21 39	0 9	21 39	1 0	19 19	1 5	27 19	5 51	0 13	1 10	18 0	2 6	10 56	0 44	21 3	1 32	11 2	11 43	21 33	21 40	20 32	1 53	2 53
S 28	18 53	20 29	0n56	21 21	1 8	19 2	1 7	27 23	5 52	0 17	1 10	18 0	2 6	10 55	0 44	21 3	1 32	11 2	11 43	21 33	21 41	20 32	1 55	2 53
M29	18 39	18 26	1 59	21 1	1 16	18 43	1 8	27 26	5 53	0 21	1 10	18 1	2 5	10 53	0 44	21 3	1 32	11 2	11 43	21 33	21 41	20 31	1 57	2 52
T 30	18 24	15 36	2 57	20 38	1 22	18 25	1 10	27 29	5 53	0 25	1 10	18 1	2 5	10 52	0 44	21 3	1 32	11 2	11 43	21 33	21 42	20 30	1 59	2 52
W31	18n10	12n 6	3n47	20n13	1n28	18n 5	1n11	27s32	5s54	0s29	1n 9	18s 1	2n 5	10n51	0n44	21s 3	1n32	11n 2	11s43	21n34	21n42	20n30	2s 1	2s51

Julian Day Number = 2682924.5, Delta T = 22m26s
Ecliptic obliquity = 23°21'21, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'05, Lahiri = 32°43'05

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

AUGUST 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 31	9♌ 7'42	19♍56	7♌48	13♌53	20°R52	4♎ 3	29°R51	3♍36	15°R35	16♊46	21°R59	21♋ 4	2♌50	28♍35	T 1
F 2	20 42 28	10° 5'01	2♎ 9	9°56	15° 7	20♑38	4°13	29♏51	3°40	15♐34	16°47	21♋57	21° 1	2°57	28°42	F 2
S 3	20 46 25	11° 2'20	14°35	12° 3	16°21	20°25	4°23	29°D51	3°43	15°33	16°48	21°54	20°58	3° 3	28°48	S 3
S 4	20 50 21	11°59'39	27°17	14° 9	17°35	20°12	4°33	29°51	3°47	15°32	16°49	21°53	20°54	3°10	28°55	S 4
M 5	20 54 18	12°56'59	10♏18	16°14	18°49	20° 0	4°43	29°51	3°50	15°32	16°49	21°D52	20°51	3°17	29° 2	M 5
T 6	20 58 14	13°54'20	23°40	18°18	20° 2	19°49	4°53	29°51	3°54	15°31	16°50	21°52	20°48	3°23	29° 9	T 6
W 7	21 2 11	14°51'41	7♐27	20°20	21°16	19°38	5° 3	29°52	3°58	15°30	16°51	21°53	20°45	3°30	29°16	W 7
T 8	21 6 7	15°49'02	21°37	22°21	22°30	19°28	5°14	29°52	4° 1	15°30	16°52	21°55	20°42	3°36	29°23	T 8
F 9	21 10 4	16°46'24	6♑11	24°21	23°44	19°19	5°24	29°53	4° 5	15°29	16°53	21°56	20°39	3°43	29°30	F 9
S 10	21 14 0	17°43'46	21° 4	26°19	24°58	19°11	5°34	29°53	4° 8	15°29	16°53	21°R57	20°35	3°50	29°37	S 10
S 11	21 17 57	18°41'09	6♒10	28°16	26°12	19° 3	5°45	29°54	4°12	15°28	16°54	21°56	20°32	3°56	29°44	S 11
M12	21 21 54	19°38'32	21°21	0♍11	27°26	18°56	5°56	29°55	4°16	15°28	16°55	21°54	20°29	4° 3	29°52	M12
T 13	21 25 50	20°35'57	6♓27	2° 4	28°40	18°50	6° 6	29°56	4°19	15°27	16°55	21°51	20°26	4°10	29°59	T 13
W14	21 29 47	21°33'22	21°18	3°56	29°54	18°45	6°17	29°57	4°23	15°27	16°56	21°47	20°23	4°16	0♎ 6	W14
T 15	21 33 43	22°30'48	5♈48	5°46	1♍ 8	18°40	6°28	29°58	4°27	15°26	16°57	21°43	20°19	4°23	0°14	T 15
F 16	21 37 40	23°28'16	19°52	7°35	2°22	18°37	6°39	29°59	4°30	15°26	16°57	21°39	20°16	4°30	0°21	F 16
S 17	21 41 36	24°25'44	3♉27	9°22	3°36	18°34	6°50	0♐ 0	4°34	15°26	16°58	21°36	20°13	4°36	0°29	S 17
S 18	21 45 33	25°23'14	16°35	11° 7	4°50	18°32	7° 1	0° 2	4°38	15°25	16°59	21°34	20°10	4°43	0°36	S 18
M19	21 49 29	26°20'45	29°18	12°51	6° 4	18°31	7°12	0° 3	4°41	15°25	16°59	21°D34	20° 7	4°50	0°44	M19
T 20	21 53 26	27°18'18	11♊41	14°33	7°18	18°D30	7°23	0° 5	4°45	15°25	17° 0	21°35	20° 4	4°56	0°51	T 20
W21	21 57 23	28°15'52	23°47	16°14	8°32	18°31	7°34	0° 7	4°49	15°25	17° 0	21°36	20° 0	5° 3	0°59	W21
T 22	22 1 19	29°13'27	5♋43	17°53	9°46	18°32	7°46	0° 8	4°53	15°24	17° 1	21°38	19°57	5°10	1° 7	T 22
F 23	22 5 16	0♍11'04	17°32	19°31	11° 0	18°34	7°57	0°10	4°56	15°24	17° 2	21°R39	19°54	5°16	1°15	F 23
S 24	22 9 12	1° 8'42	29°18	21° 7	12°14	18°37	8° 9	0°12	5° 0	15°24	17° 2	21°39	19°51	5°23	1°22	S 24
S 25	22 13 9	2° 6'21	11♌ 6	22°42	13°28	18°41	8°20	0°14	5° 4	15°24	17° 2	21°37	19°48	5°29	1°30	S 25
M26	22 17 5	3° 4'02	22°57	24°15	14°42	18°46	8°32	0°16	5° 8	15°24	17° 3	21°33	19°45	5°36	1°38	M26
T 27	22 21 2	4° 1'43	4♍55	25°47	15°56	18°51	8°43	0°19	5°11	15°D24	17° 3	21°27	19°41	5°43	1°46	T 27
W28	22 24 58	4°59'26	17° 0	27°17	17°10	18°58	8°55	0°21	5°15	15°24	17° 4	21°20	19°38	5°49	1°54	W28
T 29	22 28 55	5°57'11	29°15	28°45	18°24	19° 5	9° 7	0°23	5°19	15°24	17° 4	21°12	19°35	5°56	2° 2	T 29
F 30	22 32 51	6°54'56	11♎41	0♎12	19°38	19°13	9°18	0°26	5°23	15°24	17° 5	21° 4	19°32	6° 3	2°10	F 30
S 31	22 36 48	7♍52'42	24♎18	1♎38	20♍52	19♑22	9♎30	0♐29	5♍26	15♐24	17♊ 5	20♋56	19♋29	6♌ 9	2♎18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n55	8n 5	4n28	19n45	1n33	17n45	1n12	27s34	5s54	0s33	1n 9	18s 1	2n 5	10n50	0n44	21s 3	1n32	11n 2	11s43	21n34	21n43	20n29	2s 3	2s51
F 2	17 39	3 42	4 57	19 15	1 37	17 25	1 14	27 37	5 54	0 37	1 9	18 1	2 4	10 48	0 44	21 3	1 32	11 2	11 43	21 35	21 43	20 28	2 5	2 50
S 3	17 24	0s55	5 13	18 44	1 40	17 4	1 15	27 39	5 54	0 41	1 9	18 2	2 4	10 47	0 44	21 3	1 32	11 2	11 44	21 35	21 44	20 28	2 7	2 50
S 4	17 8	5 35	5 14	18 10	1 43	16 43	1 16	27 41	5 54	0 45	1 9	18 2	2 4	10 46	0 43	21 3	1 32	11 2	11 44	21 35	21 44	20 27	2 10	2 49
M 5	16 52	10 7	4 59	17 35	1 45	16 21	1 17	27 42	5 54	0 49	1 9	18 2	2 4	10 45	0 43	21 3	1 32	11 2	11 44	21 35	21 45	20 26	2 12	2 49
T 6	16 36	14 17	4 28	16 58	1 46	15 59	1 18	27 43	5 53	0 53	1 9	18 2	2 3	10 43	0 43	21 3	1 32	11 1	11 44	21 35	21 45	20 25	2 14	2 48
W 7	16 19	17 50	3 41	16 20	1 46	15 37	1 19	27 44	5 53	0 57	1 9	18 3	2 3	10 42	0 43	21 3	1 32	11 1	11 44	21 35	21 46	20 25	2 17	2 48
T 8	16 2	20 26	2 39	15 41	1 46	15 14	1 20	27 45	5 52	1 1	1 8	18 3	2 3	10 41	0 43	21 3	1 32	11 1	11 44	21 35	21 46	20 24	2 19	2 47
F 9	15 45	21 47	1 26	15 1	1 45	14 50	1 21	27 46	5 51	1 6	1 8	18 3	2 3	10 39	0 43	21 3	1 32	11 1	11 45	21 35	21 47	20 23	2 21	2 47
S 10	15 28	21 38	0 5	14 19	1 44	14 26	1 22	27 46	5 50	1 10	1 8	18 4	2 2	10 38	0 43	21 3	1 32	11 1	11 45	21 35	21 47	20 23	2 24	2 46
S 11	15 10	19 55	1s17	13 37	1 41	14 2	1 23	27 46	5 49	1 14	1 8	18 4	2 2	10 37	0 43	21 3	1 32	11 1	11 45	21 35	21 48	20 22	2 26	2 46
M12	14 53	16 47	2 35	12 55	1 39	13 37	1 23	27 46	5 48	1 18	1 8	18 5	2 2	10 35	0 43	21 3	1 32	11 1	11 45	21 35	21 48	20 21	2 29	2 45
T 13	14 34	12 32	3 40	12 11	1 35	13 12	1 24	27 46	5 47	1 23	1 8	18 5	2 2	10 34	0 43	21 3	1 32	11 1	11 45	21 35	21 49	20 20	2 31	2 45
W14	14 16	7 34	4 30	11 27	1 32	12 47	1 24	27 45	5 45	1 27	1 8	18 6	2 1	10 33	0 43	21 3	1 32	11 1	11 46	21 36	21 49	20 20	2 33	2 45
T 15	13 58	2 19	5 1	10 43	1 27	12 21	1 25	27 44	5 44	1 31	1 8	18 6	2 1	10 31	0 43	21 3	1 32	11 0	11 46	21 37	21 49	20 19	2 36	2 44
F 16	13 39	2n55	5 13	9 58	1 23	11 55	1 25	27 43	5 42	1 36	1 7	18 6	2 1	10 30	0 43	21 3	1 31	11 0	11 46	21 37	21 50	20 18	2 39	2 44
S 17	13 20	7 49	5 6	9 14	1 17	11 29	1 26	27 42	5 41	1 40	1 7	18 7	2 1	10 29	0 43	21 3	1 31	11 0	11 46	21 38	21 50	20 17	2 41	2 43
S 18	13 1	12 12	4 44	8 29	1 12	11 3	1 26	27 40	5 39	1 45	1 7	18 8	2 0	10 27	0 43	21 3	1 31	11 0	11 46	21 38	21 51	20 17	2 44	2 43
M19	12 41	15 54	4 8	7 44	1 6	10 36	1 26	27 39	5 37	1 49	1 7	18 8	2 0	10 26	0 43	21 3	1 31	11 0	11 47	21 38	21 51	20 16	2 46	2 42
T 20	12 22	18 47	3 21	6 59	1 0	10 8	1 27	27 37	5 35	1 54	1 7	18 9	2 0	10 25	0 43	21 3	1 31	11 0	11 47	21 38	21 52	20 15	2 49	2 42
W21	12 2	20 47	2 26	6 14	0 53	9 41	1 27	27 35	5 33	1 58	1 7	18 9	2 0	10 23	0 43	21 3	1 31	11 0	11 47	21 38	21 52	20 14	2 52	2 41
T 22	11 42	21 48	1 26	5 29	0 46	9 13	1 27	27 32	5 31	2 3	1 7	18 10	1 59	10 22	0 43	21 3	1 31	10 59	11 47	21 37	21 53	20 13	2 54	2 41
F 23	11 22	21 50	0 22	4 44	0 39	8 45	1 27	27 30	5 29	2 7	1 7	18 10	1 59	10 20	0 43	21 3	1 31	10 59	11 47	21 37	21 53	20 13	2 57	2 41
S 24	11 2	20 54	0n42	4 0	0 32	8 17	1 27	27 27	5 26	2 12	1 7	18 11	1 59	10 19	0 43	21 3	1 31	10 59	11 48	21 37	21 54	20 12	3 0	2 40
S 25	10 41	19 3	1 44	3 15	0 24	7 49	1 27	27 24	5 24	2 16	1 7	18 12	1 59	10 18	0 43	21 3	1 31	10 59	11 48	21 38	21 54	20 11	3 2	2 40
M26	10 21	16 22	2 42	2 31	0 16	7 20	1 26	27 21	5 22	2 21	1 6	18 12	1 58	10 16	0 43	21 3	1 31	10 59	11 48	21 38	21 55	20 10	3 5	2 39
T 27	10 0	12 59	3 33	1 48	0 8	6 51	1 26	27 18	5 19	2 26	1 6	18 13	1 58	10 15	0 43	21 3	1 31	10 59	11 48	21 39	21 55	20 9	3 8	2 39
W28	9 39	9 2	4 15	1 5	0s 0	6 22	1 26	27 15	5 17	2 30	1 6	18 14	1 58	10 14	0 43	21 3	1 31	10 58	11 48	21 40	21 56	20 9	3 11	2 39
T 29	9 18	4 40	4 46	0 22	0 9	5 53	1 25	27 12	5 15	2 35	1 6	18 15	1 58	10 12	0 43	21 3	1 31	10 58	11 49	21 42	21 56	20 8	3 14	2 38
F 30	8 57	0 4	5 4	0s21	0 17	5 23	1 25	27 8	5 12	2 40	1 6	18 15	1 57	10 11	0 43	21 3	1 31	10 58	11 49	21 43	21 56	20 7	3 16	2 38
S 31	8n35	4s37	5n 7	1s 3	0s26	4n54	1n24	27s 4	5s 9	2s44	1n 6	18s16	1n57	10n 9	0n43	21s 3	1n31	10n58	11s49	21n44	21n57	20n 6	3s19	2s37

Julian Day Number = 2682955.5, Delta T = 22m27s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'09, Lahiri = 32°43'10

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

SEPTEMBER 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 40 45	8♍50'30	7♏ 8	3♎ 2	22♍ 6	19♑31	9♎42	0♐31	5♍30	15♐24	17♊ 5	20°R51	19♋25	6♌16	2♎26	S 1
M 2	22 44 41	9°48'19	20°13	4°24	23°20	19°41	9°54	0°34	5°34	15°24	17° 6	20♋47	19°22	6°23	2°34	M 2
T 3	22 48 38	10°46'09	3♐34	5°45	24°34	19°52	10° 6	0°37	5°38	15°25	17° 6	20°45	19°19	6°29	2°43	T 3
W 4	22 52 34	11°44'00	17°13	7° 3	25°48	20° 4	10°18	0°40	5°41	15°25	17° 6	20°D45	19°16	6°36	2°51	W 4
T 5	22 56 31	12°41'53	1♑11	8°21	27° 2	20°17	10°30	0°43	5°45	15°25	17° 6	20°46	19°13	6°43	2°59	T 5
F 6	23 0 27	13°39'46	15°29	9°36	28°16	20°30	10°42	0°46	5°49	15°26	17° 7	20°R46	19°10	6°49	3° 7	F 6
S 7	23 4 24	14°37'41	0♒ 4	10°50	29°30	20°44	10°55	0°49	5°52	15°26	17° 7	20°46	19° 6	6°56	3°16	S 7
S 8	23 8 20	15°35'37	14°53	12° 1	0♎44	20°58	11° 7	0°53	5°56	15°26	17° 7	20°44	19° 3	7° 3	3°24	S 8
M 9	23 12 17	16°33'34	29°49	13°11	1°58	21°14	11°19	0°56	6° 0	15°27	17° 7	20°40	19° 0	7° 9	3°32	M 9
T 10	23 16 14	17°31'33	14♓46	14°18	3°12	21°30	11°31	0°59	6° 4	15°27	17° 7	20°33	18°57	7°16	3°41	T 10
W11	23 20 10	18°29'33	29°33	15°24	4°26	21°46	11°44	1° 3	6° 7	15°27	17° 7	20°24	18°54	7°23	3°49	W11
T 12	23 24 7	19°27'35	14♈ 3	16°27	5°40	22° 4	11°56	1° 7	6°11	15°28	17° 8	20°15	18°50	7°29	3°57	T 12
F 13	23 28 3	20°25'39	28° 9	17°27	6°54	22°21	12° 9	1°10	6°15	15°28	17° 8	20° 6	18°47	7°36	4° 6	F 13
S 14	23 32 0	21°23'44	11♉48	18°25	8° 8	22°40	12°21	1°14	6°18	15°29	17° 8	19°59	18°44	7°42	4°14	S 14
S 15	23 35 56	22°21'52	24°59	19°21	9°22	22°59	12°33	1°18	6°22	15°30	17° 8	19°53	18°41	7°49	4°23	S 15
M16	23 39 53	23°20'01	7♊45	20°13	10°36	23°19	12°46	1°22	6°26	15°30	17° 8	19°50	18°38	7°56	4°31	M16
T 17	23 43 49	24°18'13	20° 9	21° 2	11°50	23°39	12°59	1°26	6°29	15°31	17°R 8	19°D49	18°35	8° 2	4°40	T 17
W18	23 47 46	25°16'26	2♋16	21°48	13° 4	24° 0	13°11	1°30	6°33	15°32	17° 8	19°49	18°31	8° 9	4°48	W18
T 19	23 51 43	26°14'41	14°10	22°31	14°18	24°21	13°24	1°34	6°36	15°32	17° 8	19°R49	18°28	8°16	4°57	T 19
F 20	23 55 39	27°12'59	25°59	23° 9	15°32	24°43	13°36	1°39	6°40	15°33	17° 8	19°49	18°25	8°22	5° 5	F 20
S 21	23 59 36	28°11'18	7♌46	23°44	16°46	25° 5	13°49	1°43	6°43	15°34	17° 8	19°48	18°22	8°29	5°14	S 21
S 22	0 3 32	29° 9'39	19°36	24°14	18° 0	25°28	14° 2	1°47	6°47	15°35	17° 7	19°44	18°19	8°36	5°22	S 22
M23	0 7 29	0♎ 8'03	1♍33	24°40	19°14	25°52	14°15	1°52	6°51	15°35	17° 7	19°37	18°16	8°42	5°31	M23
T 24	0 11 25	1° 6'28	13°40	25° 1	20°28	26°16	14°27	1°57	6°54	15°36	17° 7	19°28	18°12	8°49	5°39	T 24
W25	0 15 22	2° 4'55	25°58	25°16	21°42	26°40	14°40	2° 1	6°58	15°37	17° 7	19°17	18° 9	8°56	5°48	W25
T 26	0 19 18	3° 3'23	8♎28	25°26	22°56	27° 5	14°53	2° 6	7° 1	15°38	17° 7	19° 4	18° 6	9° 2	5°57	T 26
F 27	0 23 15	4° 1'54	21°11	25°R29	24°10	27°31	15° 6	2°11	7° 4	15°39	17° 7	18°51	18° 3	9° 9	6° 5	F 27
S 28	0 27 11	5° 0'27	4♏ 7	25°27	25°24	27°57	15°18	2°16	7° 8	15°40	17° 6	18°40	18° 0	9°16	6°14	S 28
S 29	0 31 8	5°59'01	17°14	25°17	26°38	28°23	15°31	2°20	7°11	15°41	17° 6	18°30	17°56	9°22	6°22	S 29
M30	0 35 5	6♎57'37	0♐32	25♎ 1	27♎52	28♑50	15♎44	2♐25	7♍15	15♐42	17♊ 6	18♋23	17♋53	9♌29	6♎31	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n14	9s11	4n56	1s44	0s35	4n24	1n24	27s 0	5s 7	2s49	1n 6	18s17	1n57	10n 8	0n43	21s 4	1n31	10n58	11s49	21n45	21n57	20n 5	3s22	2s37
M 2	7 52	13 25	4 29	2 25	0 44	3 54	1 23	26 56	5 4	2 54	1 6	18 18	1 57	10 7	0 43	21 4	1 31	10 58	11 49	21 45	21 58	20 4	3 25	2 37
T 3	7 30	17 5	3 46	3 5	0 53	3 25	1 22	26 52	5 2	2 59	1 6	18 19	1 56	10 5	0 43	21 4	1 31	10 57	11 50	21 46	21 58	20 4	3 28	2 36
W 4	7 8	19 55	2 51	3 44	1 2	2 55	1 21	26 47	4 59	3 4	1 6	18 19	1 56	10 4	0 43	21 4	1 30	10 57	11 50	21 46	21 59	20 3	3 31	2 36
T 5	6 46	21 38	1 43	4 23	1 11	2 24	1 21	26 43	4 56	3 8	1 6	18 20	1 56	10 3	0 43	21 4	1 30	10 57	11 50	21 46	21 59	20 2	3 34	2 36
F 6	6 24	21 59	0 28	5 1	1 20	1 54	1 20	26 38	4 54	3 13	1 6	18 21	1 56	10 1	0 43	21 4	1 30	10 57	11 50	21 45	22 0	20 1	3 37	2 35
S 7	6 2	20 53	0s50	5 39	1 29	1 24	1 19	26 33	4 51	3 18	1 5	18 22	1 55	10 0	0 43	21 4	1 30	10 57	11 50	21 45	22 0	20 0	3 40	2 35
S 8	5 40	18 19	2 6	6 15	1 39	0 54	1 18	26 28	4 48	3 23	1 5	18 23	1 55	9 59	0 43	21 4	1 30	10 56	11 51	21 46	22 0	19 59	3 43	2 35
M 9	5 17	14 31	3 14	6 51	1 48	0 23	1 16	26 23	4 45	3 28	1 5	18 24	1 55	9 57	0 43	21 4	1 30	10 56	11 51	21 46	22 1	19 58	3 46	2 34
T 10	4 55	9 48	4 8	7 25	1 57	0s 7	1 15	26 18	4 43	3 32	1 5	18 25	1 55	9 56	0 43	21 4	1 30	10 56	11 51	21 47	22 1	19 58	3 49	2 34
W11	4 32	4 33	4 45	7 59	2 6	0 38	1 14	26 12	4 40	3 37	1 5	18 26	1 55	9 55	0 43	21 4	1 30	10 56	11 51	21 49	22 2	19 57	3 52	2 34
T 12	4 10	0n52	5 3	8 32	2 15	1 8	1 13	26 7	4 37	3 42	1 5	18 27	1 54	9 53	0 43	21 5	1 30	10 56	11 52	21 50	22 2	19 56	3 55	2 33
F 13	3 47	6 4	5 2	9 3	2 24	1 38	1 11	26 1	4 34	3 47	1 5	18 28	1 54	9 52	0 43	21 5	1 30	10 55	11 52	21 51	22 3	19 55	3 58	2 33
S 14	3 24	10 49	4 43	9 33	2 33	2 9	1 10	25 55	4 32	3 52	1 5	18 29	1 54	9 51	0 44	21 5	1 30	10 55	11 52	21 53	22 3	19 54	4 1	2 33
S 15	3 1	14 54	4 10	10 2	2 42	2 39	1 8	25 49	4 29	3 57	1 5	18 30	1 54	9 49	0 44	21 5	1 30	10 55	11 52	21 53	22 4	19 53	4 4	2 32
M16	2 38	18 9	3 25	10 30	2 50	3 10	1 7	25 43	4 26	4 2	1 5	18 31	1 53	9 48	0 44	21 5	1 30	10 55	11 52	21 54	22 4	19 52	4 7	2 32
T 17	2 15	20 28	2 32	10 56	2 58	3 40	1 5	25 37	4 23	4 7	1 5	18 32	1 53	9 47	0 44	21 5	1 30	10 55	11 53	21 54	22 4	19 51	4 10	2 32
W18	1 52	21 48	1 32	11 21	3 6	4 10	1 4	25 30	4 20	4 12	1 5	18 33	1 53	9 45	0 44	21 5	1 30	10 54	11 53	21 54	22 5	19 50	4 13	2 31
T 19	1 29	22 6	0 30	11 44	3 14	4 40	1 2	25 24	4 18	4 16	1 5	18 34	1 53	9 44	0 44	21 5	1 30	10 54	11 53	21 54	22 5	19 49	4 16	2 31
F 20	1 6	21 25	0n33	12 5	3 21	5 10	1 0	25 17	4 15	4 21	1 5	18 35	1 53	9 43	0 44	21 6	1 30	10 54	11 53	21 54	22 6	19 48	4 19	2 31
S 21	0 43	19 47	1 34	12 24	3 28	5 40	0 58	25 10	4 12	4 26	1 5	18 36	1 52	9 41	0 44	21 6	1 30	10 54	11 53	21 54	22 6	19 48	4 22	2 30
S 22	0 20	17 17	2 31	12 41	3 34	6 10	0 56	25 3	4 9	4 31	1 5	18 37	1 52	9 40	0 44	21 6	1 29	10 53	11 54	21 55	22 7	19 47	4 25	2 30
M23	0s 3	14 2	3 23	12 56	3 40	6 40	0 54	24 56	4 6	4 36	1 5	18 38	1 52	9 39	0 44	21 6	1 29	10 53	11 54	21 56	22 7	19 46	4 29	2 30
T 24	0 26	10 11	4 5	13 9	3 46	7 10	0 52	24 49	4 4	4 41	1 5	18 39	1 52	9 37	0 44	21 6	1 29	10 53	11 54	21 57	22 7	19 45	4 32	2 30
W25	0 49	5 50	4 37	13 19	3 50	7 39	0 50	24 41	4 1	4 46	1 5	18 40	1 52	9 36	0 44	21 6	1 29	10 53	11 54	21 59	22 8	19 44	4 35	2 29
T 26	1 13	1 11	4 56	13 26	3 54	8 8	0 48	24 34	3 58	4 51	1 5	18 41	1 51	9 35	0 44	21 6	1 29	10 53	11 55	22 0	22 8	19 43	4 38	2 29
F 27	1 36	3s35	5 1	13 30	3 57	8 37	0 46	24 26	3 55	4 56	1 5	18 42	1 51	9 34	0 44	21 7	1 29	10 52	11 55	22 2	22 9	19 42	4 41	2 29
S 28	1 59	8 17	4 50	13 30	3 58	9 6	0 44	24 18	3 53	5 1	1 4	18 44	1 51	9 32	0 44	21 7	1 29	10 52	11 55	22 4	22 9	19 41	4 44	2 28
S 29	2 22	12 41	4 25	13 27	3 59	9 35	0 42	24 10	3 50	5 6	1 4	18 45	1 51	9 31	0 44	21 7	1 29	10 52	11 55	22 5	22 10	19 40	4 47	2 28
M30	2s45	16s32	3n44	13s21	3s58	10s 4	0n40	24s 1	3s47	5s11	1n 4	18s46	1n51	9n30	0n44	21s 7	1n29	10n52	11s55	22n 6	22n10	19n39	4s51	2s28

Julian Day Number = 2682986.5, Delta T = 22m27s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'14, Lahiri = 32°43'14

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

OCTOBER 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 39 1	7♎56'14	14♐ 2	24°R38	29♎ 6	29♉17	15♎57	2♐31	7♍18	15♐43	17°R 6	18°R19	17♋50	9♌36	6♎39	T 1
W 2	0 42 58	8°54'54	27°43	24♎ 7	0♏20	29°45	16°10	2°36	7°21	15°44	17♊ 5	18♋17	17°47	9°42	6°48	W 2
T 3	0 46 54	9°53'35	11♉36	23°30	1°34	0♒13	16°23	2°41	7°25	15°46	17° 5	18°17	17°44	9°49	6°57	T 3
F 4	0 50 51	10°52'17	25°42	22°45	2°48	0°42	16°36	2°46	7°28	15°47	17° 5	18°17	17°41	9°56	7° 5	F 4
S 5	0 54 47	11°51'02	9♒59	21°55	4° 2	1°11	16°49	2°51	7°31	15°48	17° 4	18°16	17°37	10° 2	7°14	S 5
S 6	0 58 44	12°49'47	24°26	20°58	5°16	1°40	17° 2	2°57	7°35	15°49	17° 4	18°12	17°34	10° 9	7°22	S 6
M 7	1 2 40	13°48'35	8♓59	19°57	6°29	2° 9	17°15	3° 2	7°38	15°50	17° 3	18° 6	17°31	10°16	7°31	M 7
T 8	1 6 37	14°47'24	23°33	18°52	7°43	2°39	17°28	3° 8	7°41	15°52	17° 3	17°57	17°28	10°22	7°40	T 8
W 9	1 10 34	15°46'15	8♈ 1	17°45	8°57	3°10	17°40	3°13	7°44	15°53	17° 2	17°46	17°25	10°29	7°48	W 9
T 10	1 14 30	16°45'08	22°17	16°37	10°11	3°40	17°53	3°19	7°47	15°54	17° 2	17°34	17°21	10°35	7°57	T 10
F 11	1 18 27	17°44'03	6♉14	15°31	11°25	4°11	18° 6	3°24	7°50	15°56	17° 1	17°22	17°18	10°42	8° 5	F 11
S 12	1 22 23	18°43'00	19°48	14°27	12°39	4°43	18°19	3°30	7°53	15°57	17° 1	17°12	17°15	10°49	8°14	S 12
S 13	1 26 20	19°42'00	2♊58	13°28	13°53	5°14	18°32	3°36	7°56	15°59	17° 0	17° 4	17°12	10°55	8°22	S 13
M14	1 30 16	20°41'01	15°44	12°36	15° 6	5°46	18°45	3°42	7°59	16° 0	17° 0	16°58	17° 9	11° 2	8°31	M14
T 15	1 34 13	21°40'05	28° 8	11°51	16°20	6°19	18°58	3°48	8° 2	16° 1	16°59	16°55	17° 6	11° 9	8°39	T 15
W16	1 38 9	22°39'11	10♋16	11°15	17°34	6°51	19°11	3°54	8° 5	16° 3	16°59	16°54	17° 2	11°15	8°48	W16
T 17	1 42 6	23°38'19	22°12	10°49	18°48	7°24	19°24	4° 0	8° 8	16° 4	16°58	16°54	16°59	11°22	8°56	T 17
F 18	1 46 3	24°37'30	4♌ 1	10°34	20° 2	7°57	19°37	4° 6	8°11	16° 6	16°58	16°54	16°56	11°29	9° 5	F 18
S 19	1 49 59	25°36'43	15°50	10°D29	21°15	8°31	19°50	4°12	8°14	16° 8	16°57	16°53	16°53	11°35	9°13	S 19
S 20	1 53 56	26°35'58	27°43	10°35	22°29	9° 4	20° 3	4°18	8°17	16° 9	16°56	16°49	16°50	11°42	9°22	S 20
M21	1 57 52	27°35'15	9♍44	10°51	23°43	9°38	20°16	4°24	8°19	16°11	16°56	16°43	16°47	11°49	9°30	M21
T 22	2 1 49	28°34'35	21°58	11°17	24°57	10°13	20°29	4°30	8°22	16°12	16°55	16°34	16°43	11°55	9°38	T 22
W23	2 5 45	29°33'56	4♎28	11°54	26°11	10°47	20°42	4°37	8°25	16°14	16°54	16°23	16°40	12° 2	9°47	W23
T 24	2 9 42	0♏33'20	17°13	12°38	27°24	11°22	20°55	4°43	8°28	16°16	16°53	16°10	16°37	12° 9	9°55	T 24
F 25	2 13 38	1°32'46	0♏16	13°32	28°38	11°57	21° 7	4°49	8°30	16°18	16°53	15°57	16°34	12°15	10° 3	F 25
S 26	2 17 35	2°32'14	13°33	14°32	29°52	12°32	21°20	4°56	8°33	16°19	16°52	15°45	16°31	12°22	10°11	S 26
S 27	2 21 32	3°31'44	27° 4	15°39	1♐ 6	13° 7	21°33	5° 2	8°35	16°21	16°51	15°36	16°27	12°29	10°20	S 27
M28	2 25 28	4°31'16	10♐45	16°51	2°19	13°43	21°46	5° 8	8°38	16°23	16°50	15°28	16°24	12°35	10°28	M28
T 29	2 29 25	5°30'49	24°34	18° 9	3°33	14°19	21°59	5°15	8°40	16°25	16°50	15°24	16°21	12°42	10°36	T 29
W30	2 33 21	6°30'25	8♉30	19°31	4°47	14°55	22°12	5°22	8°43	16°26	16°49	15°23	16°18	12°49	10°44	W30
T 31	2 37 18	7♏30'02	22♉30	20♎56	6♐ 0	15♒31	22♎24	5♐28	8♍45	16♐28	16♊48	15°D23	16♋15	12♌55	10♎52	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 8	19s35	2n51	13s10	3s56	10s32	0n37	23s53	3s44	5s16	1n 4	18s47	1n50	9n29	0n44	21s 7	1n29	10n51	11s56	22n 7	22n10	19n38	4s54	2s28
W 2	3 31	21 34	1 47	12 56	3 53	11 0	0 35	23 44	3 42	5 21	1 4	18 48	1 50	9 27	0 44	21 7	1 29	10 51	11 56	22 7	22 11	19 37	4 57	2 27
T 3	3 54	22 16	0 35	12 37	3 47	11 28	0 33	23 36	3 39	5 26	1 4	18 49	1 50	9 26	0 44	21 7	1 29	10 51	11 56	22 7	22 11	19 36	5 0	2 27
F 4	4 17	21 34	0s39	12 14	3 40	11 56	0 30	23 27	3 36	5 31	1 4	18 51	1 50	9 25	0 44	21 8	1 29	10 51	11 56	22 7	22 12	19 35	5 3	2 27
S 5	4 40	19 29	1 52	11 47	3 32	12 23	0 28	23 18	3 33	5 36	1 4	18 52	1 50	9 24	0 44	21 8	1 29	10 51	11 56	22 7	22 12	19 34	5 6	2 27
S 6	5 3	16 8	2 59	11 15	3 21	12 50	0 25	23 9	3 31	5 41	1 4	18 53	1 50	9 23	0 44	21 8	1 29	10 50	11 57	22 7	22 12	19 33	5 9	2 26
M 7	5 26	11 47	3 54	10 41	3 8	13 17	0 23	22 59	3 28	5 45	1 4	18 54	1 49	9 22	0 44	21 8	1 29	10 50	11 57	22 8	22 13	19 32	5 13	2 26
T 8	5 49	6 45	4 34	10 3	2 54	13 43	0 20	22 50	3 25	5 50	1 4	18 55	1 49	9 20	0 44	21 8	1 29	10 50	11 57	22 9	22 13	19 31	5 16	2 26
W 9	6 11	1 22	4 56	9 22	2 38	14 9	0 18	22 40	3 23	5 55	1 4	18 57	1 49	9 19	0 44	21 9	1 29	10 50	11 57	22 11	22 14	19 30	5 19	2 26
T 10	6 34	4n 0	4 59	8 40	2 20	14 35	0 15	22 30	3 20	6 0	1 4	18 58	1 49	9 18	0 44	21 9	1 29	10 49	11 57	22 12	22 14	19 29	5 22	2 25
F 11	6 56	9 4	4 45	7 57	2 1	15 0	0 12	22 20	3 18	6 5	1 4	18 59	1 49	9 17	0 44	21 9	1 29	10 49	11 58	22 14	22 14	19 28	5 25	2 25
S 12	7 19	13 33	4 14	7 14	1 41	15 26	0 10	22 10	3 15	6 10	1 4	19 0	1 49	9 16	0 44	21 9	1 28	10 49	11 58	22 15	22 15	19 27	5 28	2 25
S 13	7 41	17 14	3 30	6 33	1 21	15 50	0 7	22 0	3 12	6 15	1 4	19 2	1 48	9 15	0 44	21 9	1 28	10 49	11 58	22 16	22 15	19 26	5 32	2 25
M14	8 3	19 59	2 37	5 53	1 0	16 15	0 4	21 50	3 10	6 20	1 4	19 3	1 48	9 14	0 44	21 10	1 28	10 48	11 58	22 17	22 16	19 25	5 35	2 24
T 15	8 25	21 43	1 38	5 17	0 40	16 38	0 2	21 39	3 7	6 25	1 4	19 4	1 48	9 13	0 44	21 10	1 28	10 48	11 58	22 17	22 16	19 23	5 38	2 24
W16	8 47	22 23	0 35	4 45	0 20	17 2	0s 1	21 28	3 5	6 30	1 4	19 5	1 48	9 11	0 44	21 10	1 28	10 48	11 58	22 17	22 16	19 22	5 41	2 24
T 17	9 9	22 0	0n28	4 17	0 1	17 25	0 4	21 18	3 2	6 34	1 4	19 7	1 48	9 10	0 44	21 10	1 28	10 48	11 59	22 17	22 17	19 21	5 44	2 24
F 18	9 30	20 38	1 29	3 54	0n17	17 48	0 7	21 6	3 0	6 39	1 4	19 8	1 48	9 9	0 44	21 10	1 28	10 48	11 59	22 17	22 17	19 20	5 47	2 24
S 19	9 52	18 22	2 27	3 37	0 34	18 10	0 9	20 55	2 57	6 44	1 4	19 9	1 47	9 8	0 44	21 10	1 28	10 47	11 59	22 18	22 18	19 19	5 50	2 23
S 20	10 13	15 20	3 18	3 25	0 49	18 32	0 12	20 44	2 55	6 49	1 4	19 10	1 47	9 7	0 44	21 11	1 28	10 47	11 59	22 18	22 18	19 18	5 54	2 23
M21	10 35	11 37	4 1	3 19	1 3	18 53	0 15	20 32	2 52	6 54	1 4	19 12	1 47	9 6	0 44	21 11	1 28	10 47	11 59	22 19	22 18	19 17	5 57	2 23
T 22	10 56	7 23	4 34	3 18	1 16	19 14	0 18	20 21	2 50	6 59	1 4	19 13	1 47	9 5	0 44	21 11	1 28	10 47	11 59	22 20	22 19	19 16	6 0	2 23
W23	11 17	2 45	4 55	3 22	1 26	19 34	0 21	20 9	2 47	7 3	1 4	19 14	1 47	9 4	0 44	21 11	1 28	10 46	12 0	22 21	22 19	19 15	6 3	2 23
T 24	11 38	2s 6	5 1	3 30	1 36	19 54	0 23	19 57	2 45	7 8	1 4	19 15	1 47	9 3	0 44	21 12	1 28	10 46	12 0	22 23	22 20	19 14	6 6	2 22
F 25	11 58	6 58	4 52	3 44	1 44	20 13	0 26	19 45	2 42	7 13	1 5	19 17	1 47	9 2	0 44	21 12	1 28	10 46	12 0	22 24	22 20	19 13	6 9	2 22
S 26	12 19	11 36	4 27	4 1	1 50	20 32	0 29	19 33	2 40	7 18	1 5	19 18	1 46	9 2	0 45	21 12	1 28	10 46	12 0	22 26	22 20	19 11	6 12	2 22
S 27	12 39	15 45	3 47	4 22	1 55	20 50	0 32	19 20	2 38	7 23	1 5	19 19	1 46	9 1	0 45	21 12	1 28	10 46	12 0	22 27	22 21	19 10	6 15	2 22
M28	12 59	19 8	2 53	4 46	1 59	21 7	0 35	19 8	2 35	7 27	1 5	19 20	1 46	9 0	0 45	21 12	1 28	10 45	12 0	22 28	22 21	19 9	6 18	2 22
T 29	13 19	21 27	1 48	5 13	2 2	21 24	0 38	18 55	2 33	7 32	1 5	19 22	1 46	8 59	0 45	21 13	1 28	10 45	12 0	22 28	22 22	19 8	6 21	2 22
W30	13 39	22 29	0 37	5 43	2 3	21 41	0 40	18 42	2 30	7 37	1 5	19 23	1 46	8 58	0 45	21 13	1 28	10 45	12 1	22 28	22 22	19 7	6 24	2 21
T 31	13s58	22s 6	0s38	6s14	2n 4	21s57	0s43	18s29	2s28	7s41	1n 5	19s24	1n46	8n57	0n45	21s13	1n28	10n45	12s 1	22n28	22n22	19n 6	6s27	2s21

Julian Day Number = 2683016.5, Delta T = 22m27s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'18, Lahiri = 32°43'18

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

NOVEMBER 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 41 14	8♏29'41	6♒34	22♎25	7♐14	16♒ 8	22♎37	5♐35	8♍47	16♐30	16°R47	15°R23	16♋12	13♌ 2	11♎ 0	F 1
S 2	2 45 11	9°29'21	20°42	23°56	8°28	16°45	22°50	5°41	8°50	16°32	16♊46	15♋23	16° 8	13° 9	11° 8	S 2
S 3	2 49 7	10°29'03	4♓52	25°29	9°41	17°21	23° 2	5°48	8°52	16°34	16°45	15°20	16° 5	13°15	11°16	S 3
M 4	2 53 4	11°28'47	19° 2	27° 4	10°55	17°58	23°15	5°55	8°54	16°36	16°44	15°15	16° 2	13°22	11°24	M 4
T 5	2 57 1	12°28'32	3♈ 9	28°40	12° 9	18°36	23°28	6° 2	8°56	16°38	16°44	15° 8	15°59	13°29	11°32	T 5
W 6	3 0 57	13°28'19	17°10	0♏18	13°22	19°13	23°40	6° 8	8°58	16°40	16°43	14°59	15°56	13°35	11°40	W 6
T 7	3 4 54	14°28'08	1♉ 1	1°56	14°36	19°51	23°53	6°15	9° 0	16°42	16°42	14°48	15°53	13°42	11°48	T 7
F 8	3 8 50	15°27'59	14°37	3°34	15°49	20°29	24° 5	6°22	9° 2	16°44	16°41	14°38	15°49	13°49	11°56	F 8
S 9	3 12 47	16°27'51	27°55	5°13	17° 3	21° 6	24°18	6°29	9° 4	16°46	16°40	14°29	15°46	13°55	12° 3	S 9
S 10	3 16 43	17°27'46	10♊55	6°53	18°16	21°45	24°30	6°36	9° 6	16°48	16°39	14°22	15°43	14° 2	12°11	S 10
M11	3 20 40	18°27'43	23°35	8°32	19°30	22°23	24°43	6°43	9° 8	16°50	16°38	14°17	15°40	14° 9	12°19	M11
T 12	3 24 36	19°27'41	5♋57	10°11	20°43	23° 1	24°55	6°50	9°10	16°52	16°37	14°15	15°37	14°15	12°26	T 12
W13	3 28 33	20°27'42	18° 4	11°51	21°57	23°40	25° 7	6°57	9°12	16°54	16°36	14°D15	15°33	14°22	12°34	W13
T 14	3 32 30	21°27'45	0♌ 0	13°30	23°10	24°18	25°20	7° 3	9°13	16°56	16°35	14°16	15°30	14°29	12°41	T 14
F 15	3 36 26	22°27'50	11°50	15° 9	24°24	24°57	25°32	7°10	9°15	16°58	16°34	14°17	15°27	14°35	12°49	F 15
S 16	3 40 23	23°27'56	23°39	16°48	25°37	25°36	25°44	7°17	9°17	17° 0	16°33	14°R17	15°24	14°42	12°56	S 16
S 17	3 44 19	24°28'05	5♍33	18°26	26°51	26°15	25°56	7°25	9°18	17° 2	16°32	14°17	15°21	14°49	13° 4	S 17
M18	3 48 16	25°28'16	17°35	20° 4	28° 4	26°54	26° 8	7°32	9°20	17° 4	16°31	14°14	15°18	14°55	13°11	M18
T 19	3 52 12	26°28'29	29°52	21°42	29°17	27°33	26°21	7°39	9°21	17° 6	16°30	14° 9	15°14	15° 2	13°18	T 19
W20	3 56 9	27°28'44	12♎27	23°20	0♑31	28°13	26°33	7°46	9°23	17° 9	16°29	14° 3	15°11	15° 9	13°25	W20
T 21	4 0 5	28°29'01	25°22	24°57	1°44	28°52	26°45	7°53	9°24	17°11	16°28	13°55	15° 8	15°15	13°32	T 21
F 22	4 4 2	29°29'19	8♏38	26°34	2°57	29°32	26°56	8° 0	9°25	17°13	16°27	13°47	15° 5	15°22	13°39	F 22
S 23	4 7 59	0♐29'40	22°14	28°11	4°11	0♓12	27° 8	8° 7	9°27	17°15	16°25	13°39	15° 2	15°29	13°46	S 23
S 24	4 11 55	1°30'02	6♐ 8	29°47	5°24	0°52	27°20	8°14	9°28	17°17	16°24	13°33	14°59	15°35	13°53	S 24
M25	4 15 52	2°30'26	20°16	1♐23	6°37	1°32	27°32	8°21	9°29	17°19	16°23	13°29	14°55	15°42	14° 0	M25
T 26	4 19 48	3°30'52	4♑32	2°59	7°51	2°12	27°44	8°28	9°30	17°22	16°22	13°27	14°52	15°49	14° 7	T 26
W27	4 23 45	4°31'18	18°53	4°34	9° 4	2°52	27°55	8°36	9°31	17°24	16°21	13°D27	14°49	15°55	14°14	W27
T 28	4 27 41	5°31'47	3♒13	6° 9	10°17	3°32	28° 7	8°43	9°32	17°26	16°20	13°28	14°46	16° 2	14°20	T 28
F 29	4 31 38	6°32'16	17°30	7°44	11°30	4°13	28°18	8°50	9°33	17°28	16°19	13°29	14°43	16° 9	14°27	F 29
S 30	4 35 34	7♐32'47	1♓42	9♐19	12♑43	4♓53	28♎30	8♐57	9♍34	17♐30	16♊18	13°R30	14♋39	16♌15	14♎33	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s17	20s21	1s50	6s47	2n 3	22s12	0s46	18s16	2s26	7s46	1n 5	19s26	1n46	8n56	0n45	21s13	1n28	10n45	12s 1	22n28	22n23	19n 5	6s30	2s21
S 2	14 36	17 20	2 56	7 22	2 2	22 26	0 49	18 3	2 23	7 51	1 5	19 27	1 46	8 55	0 45	21 13	1 28	10 44	12 1	22 28	22 23	19 3	6 33	2 21
S 3	14 55	13 17	3 52	7 58	2 0	22 40	0 51	17 49	2 21	7 55	1 5	19 28	1 45	8 55	0 45	21 14	1 28	10 44	12 1	22 29	22 23	19 2	6 36	2 21
M 4	15 13	8 31	4 33	8 34	1 57	22 54	0 54	17 36	2 19	8 0	1 5	19 29	1 45	8 54	0 45	21 14	1 28	10 44	12 1	22 29	22 24	19 1	6 39	2 21
T 5	15 32	3 18	4 57	9 11	1 54	23 6	0 57	17 22	2 17	8 4	1 5	19 31	1 45	8 53	0 45	21 14	1 28	10 44	12 1	22 30	22 24	19 0	6 42	2 20
W 6	15 50	2n 2	5 4	9 49	1 50	23 19	0 59	17 8	2 14	8 9	1 5	19 32	1 45	8 52	0 45	21 14	1 27	10 44	12 1	22 31	22 25	18 59	6 45	2 20
T 7	16 7	7 13	4 52	10 27	1 46	23 30	1 2	16 54	2 12	8 14	1 5	19 33	1 45	8 52	0 45	21 15	1 27	10 43	12 2	22 32	22 25	18 58	6 48	2 20
F 8	16 25	11 58	4 24	11 4	1 41	23 41	1 5	16 40	2 10	8 18	1 5	19 34	1 45	8 51	0 45	21 15	1 27	10 43	12 2	22 33	22 25	18 56	6 51	2 20
S 9	16 42	16 2	3 42	11 42	1 36	23 51	1 7	16 26	2 8	8 23	1 5	19 36	1 45	8 50	0 45	21 15	1 27	10 43	12 2	22 34	22 26	18 55	6 54	2 20
S 10	16 59	19 13	2 49	12 20	1 31	24 0	1 10	16 11	2 6	8 27	1 5	19 37	1 45	8 50	0 45	21 15	1 27	10 43	12 2	22 35	22 26	18 54	6 57	2 20
M11	17 16	21 24	1 49	12 57	1 25	24 9	1 12	15 57	2 3	8 32	1 5	19 38	1 45	8 49	0 45	21 15	1 27	10 43	12 2	22 36	22 26	18 53	7 0	2 20
T 12	17 32	22 29	0 44	13 34	1 19	24 17	1 15	15 42	2 1	8 36	1 5	19 39	1 45	8 48	0 45	21 16	1 27	10 43	12 2	22 36	22 27	18 52	7 2	2 19
W13	17 48	22 29	0n21	14 10	1 13	24 24	1 17	15 28	1 59	8 40	1 5	19 41	1 44	8 48	0 45	21 16	1 27	10 42	12 2	22 36	22 27	18 50	7 5	2 19
T 14	18 4	21 27	1 24	14 46	1 7	24 31	1 20	15 13	1 57	8 45	1 5	19 42	1 44	8 47	0 45	21 16	1 27	10 42	12 2	22 36	22 28	18 49	7 8	2 19
F 15	18 19	19 28	2 23	15 21	1 1	24 36	1 22	14 58	1 55	8 49	1 6	19 43	1 44	8 46	0 45	21 16	1 27	10 42	12 2	22 36	22 28	18 48	7 11	2 19
S 16	18 34	16 40	3 16	15 56	0 54	24 42	1 25	14 43	1 53	8 54	1 6	19 44	1 44	8 46	0 45	21 17	1 27	10 42	12 2	22 36	22 28	18 47	7 14	2 19
S 17	18 49	13 11	4 1	16 30	0 47	24 46	1 27	14 28	1 51	8 58	1 6	19 46	1 44	8 45	0 45	21 17	1 27	10 42	12 2	22 36	22 29	18 46	7 16	2 19
M18	19 4	9 7	4 36	17 3	0 41	24 50	1 29	14 12	1 49	9 2	1 6	19 47	1 44	8 45	0 45	21 17	1 27	10 42	12 2	22 36	22 29	18 44	7 19	2 19
T 19	19 18	4 37	4 59	17 35	0 34	24 53	1 31	13 57	1 47	9 6	1 6	19 48	1 44	8 44	0 45	21 17	1 27	10 41	12 2	22 36	22 29	18 43	7 22	2 19
W20	19 32	0s10	5 8	18 6	0 27	24 55	1 34	13 41	1 45	9 11	1 6	19 49	1 44	8 44	0 46	21 17	1 27	10 41	12 3	22 37	22 30	18 42	7 24	2 18
T 21	19 45	5 5	5 2	18 37	0 20	24 56	1 36	13 26	1 42	9 15	1 6	19 50	1 44	8 43	0 46	21 18	1 27	10 41	12 3	22 38	22 30	18 41	7 27	2 18
F 22	19 58	9 54	4 40	19 6	0 13	24 57	1 38	13 10	1 40	9 19	1 6	19 52	1 44	8 43	0 46	21 18	1 27	10 41	12 3	22 39	22 30	18 39	7 30	2 18
S 23	20 11	14 22	4 2	19 35	0 6	24 57	1 40	12 54	1 39	9 23	1 6	19 53	1 44	8 42	0 46	21 18	1 27	10 41	12 3	22 40	22 31	18 38	7 32	2 18
S 24	20 23	18 10	3 8	20 2	0s 0	24 56	1 42	12 38	1 37	9 27	1 6	19 54	1 44	8 42	0 46	21 18	1 27	10 41	12 3	22 40	22 31	18 37	7 35	2 18
M25	20 35	20 58	2 3	20 29	0 7	24 55	1 44	12 22	1 35	9 32	1 6	19 55	1 44	8 42	0 46	21 19	1 27	10 41	12 3	22 41	22 31	18 36	7 37	2 18
T 26	20 47	22 28	0 48	20 54	0 14	24 53	1 45	12 6	1 33	9 36	1 6	19 56	1 43	8 41	0 46	21 19	1 27	10 40	12 3	22 41	22 32	18 34	7 40	2 18
W27	20 58	22 31	0s30	21 19	0 21	24 50	1 47	11 50	1 31	9 40	1 7	19 57	1 43	8 41	0 46	21 19	1 27	10 40	12 3	22 41	22 32	18 33	7 43	2 18
T 28	21 9	21 5	1 46	21 42	0 27	24 46	1 49	11 33	1 29	9 44	1 7	19 59	1 43	8 41	0 46	21 19	1 27	10 40	12 3	22 41	22 33	18 32	7 45	2 18
F 29	21 20	18 19	2 55	22 5	0 34	24 42	1 50	11 17	1 27	9 48	1 7	20 0	1 43	8 40	0 46	21 19	1 27	10 40	12 3	22 41	22 33	18 31	7 47	2 18
S 30	21s30	14s28	3s53	22s26	0s40	24s37	1s52	11s 0	1s25	9s52	1n 7	20s 1	1n43	8n40	0n46	21s20	1n27	10n40	12s 3	22n40	22n33	18n29	7s50	2s17

Julian Day Number = 2683047.5, Delta T = 22m28s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'22, Lahiri = 32°43'22

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ASTRODIENST EPHEMERIS for the year 2633
geocentric

DECEMBER 2633 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 39 31	8♐33'18	15♓46	10♐53	13♑57	5♓34	28♎41	9♐ 4	9♍35	17♐33	16°R17	13°R30	14♋36	16♌22	14♎40	S 1
M 2	4 43 28	9°33'51	29°42	12°28	15°10	6°14	28°52	9°11	9°36	17°35	16♊15	13♋28	14°33	16°29	14°46	M 2
T 3	4 47 24	10°34'25	13♈28	14° 2	16°23	6°55	29° 3	9°19	9°36	17°37	16°14	13°25	14°30	16°35	14°53	T 3
W 4	4 51 21	11°35'01	27° 3	15°36	17°36	7°36	29°15	9°26	9°37	17°39	16°13	13°21	14°27	16°42	14°59	W 4
T 5	4 55 17	12°35'37	10♉26	17°10	18°49	8°17	29°26	9°33	9°38	17°42	16°12	13°16	14°24	16°49	15° 5	T 5
F 6	4 59 14	13°36'15	23°37	18°43	20° 2	8°58	29°37	9°40	9°38	17°44	16°11	13°11	14°20	16°55	15°11	F 6
S 7	5 3 10	14°36'54	6♊33	20°17	21°14	9°39	29°48	9°47	9°39	17°46	16°10	13° 6	14°17	17° 2	15°17	S 7
S 8	5 7 7	15°37'34	19°15	21°50	22°27	10°20	29°58	9°54	9°39	17°48	16° 9	13° 3	14°14	17° 9	15°23	S 8
M 9	5 11 3	16°38'16	1♋42	23°23	23°40	11° 1	0♏ 9	10° 1	9°39	17°51	16° 8	13° 1	14°11	17°15	15°29	M 9
T 10	5 15 0	17°38'59	13°57	24°57	24°53	11°42	0°20	10° 9	9°40	17°53	16° 6	13°D 0	14° 8	17°22	15°34	T 10
W11	5 18 57	18°39'43	26° 0	26°30	26° 6	12°24	0°31	10°16	9°40	17°55	16° 5	13° 1	14° 5	17°29	15°40	W11
T 12	5 22 53	19°40'29	7♌55	28° 3	27°18	13° 5	0°41	10°23	9°40	17°57	16° 4	13° 2	14° 1	17°35	15°46	T 12
F 13	5 26 50	20°41'16	19°44	29°36	28°31	13°46	0°51	10°30	9°40	18° 0	16° 3	13° 4	13°58	17°42	15°51	F 13
S 14	5 30 46	21°42'04	1♍33	1♑ 9	29°44	14°28	1° 2	10°37	9°40	18° 2	16° 2	13° 6	13°55	17°49	15°57	S 14
S 15	5 34 43	22°42'53	13°26	2°42	0♒56	15° 9	1°12	10°44	9°R41	18° 4	16° 1	13° 7	13°52	17°55	16° 2	S 15
M16	5 38 39	23°43'44	25°27	4°14	2° 9	15°51	1°22	10°51	9°41	18° 6	16° 0	13°R 7	13°49	18° 2	16° 7	M16
T 17	5 42 36	24°44'37	7♎42	5°47	3°21	16°32	1°32	10°58	9°40	18° 9	15°58	13° 7	13°45	18° 9	16°12	T 17
W18	5 46 32	25°45'30	20°15	7°20	4°33	17°14	1°42	11° 5	9°40	18°11	15°57	13° 5	13°42	18°15	16°17	W18
T 19	5 50 29	26°46'25	3♏ 9	8°52	5°46	17°56	1°52	11°12	9°40	18°13	15°56	13° 3	13°39	18°22	16°22	T 19
F 20	5 54 26	27°47'21	16°28	10°25	6°58	18°37	2° 2	11°19	9°40	18°15	15°55	13° 1	13°36	18°29	16°27	F 20
S 21	5 58 22	28°48'18	0♐12	11°57	8°10	19°19	2°12	11°26	9°40	18°18	15°54	12°59	13°33	18°35	16°32	S 21
S 22	6 2 19	29°49'17	14°19	13°29	9°23	20° 1	2°21	11°33	9°39	18°20	15°53	12°57	13°30	18°42	16°37	S 22
M23	6 6 15	0♑50'16	28°47	15° 0	10°35	20°43	2°31	11°40	9°39	18°22	15°52	12°56	13°26	18°49	16°41	M23
T 24	6 10 12	1°51'16	13♑28	16°32	11°47	21°25	2°40	11°47	9°38	18°24	15°51	12°D56	13°23	18°55	16°46	T 24
W25	6 14 8	2°52'17	28°16	18° 2	12°59	22° 7	2°49	11°54	9°38	18°27	15°50	12°56	13°20	19° 2	16°50	W25
T 26	6 18 5	3°53'18	13♒ 5	19°33	14°11	22°49	2°58	12° 1	9°37	18°29	15°49	12°57	13°17	19° 9	16°54	T 26
F 27	6 22 2	4°54'20	27°46	21° 3	15°23	23°31	3° 7	12° 7	9°37	18°31	15°48	12°58	13°14	19°15	16°59	F 27
S 28	6 25 58	5°55'23	12♓15	22°31	16°34	24°13	3°16	12°14	9°36	18°33	15°46	12°58	13°11	19°22	17° 3	S 28
S 29	6 29 55	6°56'25	26°27	24° 0	17°46	24°55	3°25	12°21	9°35	18°35	15°45	12°59	13° 7	19°29	17° 7	S 29
M30	6 33 51	7°57'28	10♈22	25°26	18°58	25°37	3°34	12°28	9°34	18°37	15°44	12°R59	13° 4	19°35	17°10	M30
T 31	6 37 48	8♑58'31	23♈59	26♑52	20♒ 9	26♓19	3♏42	12♐34	9♍34	18♐40	15♊43	12♋59	13♋ 1	19♌42	17♎14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s39	9s50	4s37	22s46	0s46	24s31	1s54	10s44	1s23	9s56	1n 7	20s 2	1n43	8n40	0n46	21s20	1n27	10n40	12s 3	22n40	22n34	18n28	7s52	2s17
M 2	21 48	4 46	5 3	23 5	0 53	24 24	1 55	10 27	1 21	9 59	1 7	20 3	1 43	8 39	0 46	21 20	1 27	10 40	12 3	22 41	22 34	18 27	7 55	2 17
T 3	21 57	0n30	5 12	23 23	0 59	24 17	1 56	10 10	1 19	10 3	1 7	20 4	1 43	8 39	0 46	21 20	1 27	10 40	12 3	22 41	22 34	18 25	7 57	2 17
W 4	22 6	5 40	5 3	23 39	1 5	24 9	1 58	9 53	1 18	10 7	1 7	20 5	1 43	8 39	0 46	21 21	1 27	10 40	12 3	22 41	22 35	18 24	7 59	2 17
T 5	22 14	10 30	4 38	23 54	1 10	24 0	1 59	9 36	1 16	10 11	1 7	20 6	1 43	8 39	0 46	21 21	1 27	10 39	12 3	22 42	22 35	18 23	8 2	2 17
F 6	22 21	14 46	3 58	24 8	1 16	23 51	2 0	9 20	1 14	10 15	1 8	20 7	1 43	8 39	0 46	21 21	1 27	10 39	12 3	22 42	22 35	18 21	8 4	2 17
S 7	22 28	18 15	3 7	24 21	1 21	23 41	2 1	9 2	1 12	10 18	1 8	20 9	1 43	8 38	0 46	21 21	1 27	10 39	12 3	22 43	22 36	18 20	8 6	2 17
S 8	22 35	20 49	2 7	24 33	1 27	23 30	2 2	8 45	1 10	10 22	1 8	20 10	1 43	8 38	0 46	21 21	1 27	10 39	12 3	22 43	22 36	18 19	8 8	2 17
M 9	22 41	22 19	1 2	24 43	1 32	23 18	2 3	8 28	1 9	10 26	1 8	20 11	1 43	8 38	0 46	21 22	1 27	10 39	12 3	22 43	22 36	18 17	8 11	2 17
T 10	22 47	22 43	0n 5	24 52	1 37	23 6	2 4	8 11	1 7	10 29	1 8	20 12	1 43	8 38	0 46	21 22	1 27	10 39	12 3	22 43	22 37	18 16	8 13	2 17
W11	22 52	22 2	1 11	25 0	1 41	22 54	2 4	7 54	1 5	10 33	1 8	20 13	1 43	8 38	0 46	21 22	1 27	10 39	12 3	22 43	22 37	18 15	8 15	2 17
T 12	22 57	20 22	2 13	25 6	1 46	22 40	2 5	7 36	1 4	10 36	1 8	20 14	1 43	8 38	0 46	21 22	1 27	10 39	12 2	22 43	22 37	18 13	8 17	2 17
F 13	23 2	17 50	3 9	25 11	1 50	22 26	2 5	7 19	1 2	10 40	1 8	20 15	1 43	8 38	0 47	21 22	1 27	10 39	12 2	22 43	22 38	18 12	8 19	2 16
S 14	23 6	14 34	3 57	25 15	1 54	22 11	2 6	7 1	1 0	10 43	1 9	20 16	1 43	8 38	0 47	21 23	1 27	10 39	12 2	22 43	22 38	18 11	8 21	2 16
S 15	23 9	10 43	4 35	25 18	1 58	21 56	2 6	6 44	0 59	10 47	1 9	20 17	1 43	8 38	0 47	21 23	1 27	10 39	12 2	22 43	22 38	18 9	8 23	2 16
M16	23 12	6 25	5 1	25 19	2 1	21 40	2 7	6 26	0 57	10 50	1 9	20 18	1 43	8 38	0 47	21 23	1 27	10 39	12 2	22 43	22 39	18 8	8 25	2 16
T 17	23 15	1 47	5 15	25 18	2 4	21 24	2 7	6 9	0 55	10 53	1 9	20 19	1 43	8 38	0 47	21 23	1 27	10 39	12 2	22 43	22 39	18 7	8 27	2 16
W18	23 17	3s 2	5 14	25 16	2 7	21 6	2 7	5 51	0 54	10 57	1 9	20 20	1 43	8 38	0 47	21 23	1 27	10 39	12 2	22 43	22 39	18 5	8 29	2 16
T 19	23 19	7 52	4 57	25 13	2 10	20 49	2 7	5 33	0 52	11 0	1 9	20 21	1 43	8 38	0 47	21 24	1 27	10 39	12 2	22 43	22 40	18 4	8 31	2 16
F 20	23 20	12 29	4 24	25 8	2 12	20 31	2 7	5 16	0 50	11 3	1 9	20 22	1 43	8 39	0 47	21 24	1 27	10 39	12 2	22 43	22 40	18 2	8 32	2 16
S 21	23 21	16 37	3 35	25 2	2 14	20 12	2 6	4 58	0 49	11 6	1 10	20 23	1 43	8 39	0 47	21 24	1 27	10 39	12 2	22 44	22 40	18 1	8 34	2 16
S 22	23 21	19 55	2 32	24 55	2 15	19 52	2 6	4 40	0 47	11 9	1 10	20 24	1 43	8 39	0 47	21 24	1 27	10 39	12 2	22 44	22 41	18 0	8 36	2 16
M23	23 21	22 3	1 18	24 46	2 16	19 32	2 6	4 22	0 46	11 13	1 10	20 24	1 43	8 39	0 47	21 24	1 27	10 39	12 2	22 44	22 41	17 58	8 38	2 16
T 24	23 21	22 44	0s 3	24 36	2 17	19 12	2 5	4 4	0 44	11 16	1 10	20 25	1 43	8 39	0 47	21 25	1 27	10 39	12 2	22 44	22 41	17 57	8 39	2 16
W25	23 20	21 49	1 24	24 24	2 17	18 51	2 5	3 46	0 43	11 19	1 10	20 26	1 43	8 40	0 47	21 25	1 27	10 39	12 1	22 44	22 41	17 55	8 41	2 16
T 26	23 18	19 23	2 40	24 11	2 16	18 30	2 4	3 29	0 41	11 22	1 10	20 27	1 43	8 40	0 47	21 25	1 27	10 39	12 1	22 44	22 42	17 54	8 43	2 16
F 27	23 16	15 43	3 44	23 57	2 15	18 8	2 3	3 11	0 40	11 24	1 10	20 28	1 43	8 40	0 47	21 25	1 27	10 39	12 1	22 44	22 42	17 53	8 44	2 16
S 28	23 13	11 9	4 33	23 41	2 14	17 45	2 2	2 53	0 38	11 27	1 11	20 29	1 43	8 40	0 47	21 25	1 27	10 39	12 1	22 44	22 42	17 51	8 46	2 16
S 29	23 11	6 4	5 5	23 24	2 12	17 23	2 1	2 35	0 37	11 30	1 11	20 30	1 43	8 41	0 47	21 25	1 27	10 39	12 1	22 44	22 43	17 50	8 47	2 16
M30	23 7	0 47	5 17	23 6	2 9	16 59	2 0	2 17	0 35	11 33	1 11	20 31	1 43	8 41	0 47	21 26	1 27	10 39	12 1	22 44	22 43	17 48	8 49	2 15
T 31	23s 3	4n26	5s12	22s46	2s 6	16s36	1s59	1s59	0s34	11s36	1n11	20s31	1n43	8n41	0n47	21s26	1n27	10n39	12s 1	22n44	22n43	17n47	8s50	2s15

Julian Day Number = 2683077.5, Delta T = 22m28s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'26, Lahiri = 32°43'27

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

JANUARY 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 41 44	9♉59'34	7♉18	28♉16	21♒21	27♓ 1	3♏51	12♐41	9°R33	18♐42	15°R42	12°R58	12♋58	19♌49	17♎18	W 1
T 2	6 45 41	11° 0'38	20°20	29°38	22°32	27°43	3°59	12°48	9♍32	18°44	15♊41	12♋58	12°55	19°55	17°21	T 2
F 3	6 49 37	12° 1'42	3♊ 8	0♒58	23°43	28°25	4° 7	12°54	9°31	18°46	15°40	12°58	12°51	20° 2	17°25	F 3
S 4	6 53 34	13° 2'46	15°43	2°15	24°55	29° 7	4°15	13° 1	9°30	18°48	15°39	12°D58	12°48	20° 9	17°28	S 4
S 5	6 57 31	14° 3'51	28° 5	3°29	26° 6	29°50	4°23	13° 7	9°29	18°50	15°38	12°58	12°45	20°15	17°31	S 5
M 6	7 1 27	15° 4'55	10♋18	4°40	27°17	0♈32	4°31	13°14	9°28	18°52	15°37	12°R58	12°42	20°22	17°35	M 6
T 7	7 5 24	16° 6'00	22°22	5°46	28°28	1°14	4°39	13°20	9°26	18°54	15°36	12°58	12°39	20°29	17°38	T 7
W 8	7 9 20	17° 7'06	4♌19	6°48	29°38	1°56	4°46	13°26	9°25	18°56	15°35	12°58	12°36	20°35	17°40	W 8
T 9	7 13 17	18° 8'11	16°11	7°43	0♓49	2°39	4°54	13°33	9°24	18°58	15°34	12°57	12°32	20°42	17°43	T 9
F 10	7 17 13	19° 9'17	28° 0	8°33	2° 0	3°21	5° 1	13°39	9°22	19° 1	15°33	12°56	12°29	20°49	17°46	F 10
S 11	7 21 10	20°10'24	9♍50	9°15	3°10	4° 3	5° 8	13°45	9°21	19° 3	15°33	12°55	12°26	20°55	17°48	S 11
S 12	7 25 6	21°11'30	21°43	9°48	4°20	4°45	5°15	13°52	9°20	19° 4	15°32	12°54	12°23	21° 2	17°51	S 12
M13	7 29 3	22°12'37	3♎43	10°13	5°31	5°28	5°22	13°58	9°18	19° 6	15°31	12°53	12°20	21° 9	17°53	M13
T 14	7 33 0	23°13'44	15°55	10°28	6°41	6°10	5°29	14° 4	9°17	19° 8	15°30	12°53	12°17	21°15	17°55	T 14
W15	7 36 56	24°14'52	28°22	10°R32	7°51	6°52	5°35	14°10	9°15	19°10	15°29	12°D53	12°13	21°22	17°57	W15
T 16	7 40 53	25°15'59	11♏10	10°24	9° 0	7°35	5°42	14°16	9°13	19°12	15°28	12°53	12°10	21°29	17°59	T 16
F 17	7 44 49	26°17'07	24°22	10° 5	10°10	8°17	5°48	14°22	9°12	19°14	15°27	12°54	12° 7	21°35	18° 1	F 17
S 18	7 48 46	27°18'16	8♐ 0	9°34	11°20	8°59	5°54	14°28	9°10	19°16	15°27	12°55	12° 4	21°42	18° 3	S 18
S 19	7 52 42	28°19'24	22° 6	8°51	12°29	9°42	6° 0	14°34	9° 8	19°18	15°26	12°57	12° 1	21°49	18° 5	S 19
M20	7 56 39	29°20'32	6♑37	7°58	13°38	10°24	6° 6	14°39	9° 6	19°20	15°25	12°R57	11°57	21°55	18° 6	M20
T 21	8 0 35	0♒21'41	21°29	6°55	14°47	11° 6	6°12	14°45	9° 5	19°22	15°24	12°57	11°54	22° 2	18° 8	T 21
W22	8 4 32	1°22'49	6♒36	5°45	15°56	11°48	6°17	14°51	9° 3	19°23	15°23	12°56	11°51	22° 9	18° 9	W22
T 23	8 8 29	2°23'57	21°47	4°29	17° 5	12°31	6°22	14°56	9° 1	19°25	15°23	12°54	11°48	22°16	18°10	T 23
F 24	8 12 25	3°25'04	6♓53	3°10	18°14	13°13	6°28	15° 2	8°59	19°27	15°22	12°52	11°45	22°22	18°11	F 24
S 25	8 16 22	4°26'11	21°45	1°51	19°22	13°55	6°33	15° 7	8°57	19°29	15°21	12°49	11°42	22°29	18°12	S 25
S 26	8 20 18	5°27'17	6♈16	0°34	20°30	14°38	6°37	15°13	8°55	19°30	15°21	12°46	11°38	22°36	18°13	S 26
M27	8 24 15	6°28'22	20°22	29♉21	21°38	15°20	6°42	15°18	8°53	19°32	15°20	12°44	11°35	22°42	18°13	M27
T 28	8 28 11	7°29'27	4♉ 2	28°13	22°46	16° 2	6°47	15°23	8°51	19°34	15°19	12°D43	11°32	22°49	18°14	T 28
W29	8 32 8	8°30'31	17°18	27°14	23°54	16°45	6°51	15°29	8°49	19°35	15°19	12°43	11°29	22°56	18°14	W29
T 30	8 36 4	9°31'34	0♊11	26°22	25° 1	17°27	6°55	15°34	8°46	19°37	15°18	12°44	11°26	23° 2	18°15	T 30
F 31	8 40 1	10♒32'36	12♊46	25♉40	26♓ 8	18♈ 9	6♏59	15♐39	8♍44	19♐39	15♊17	12♋46	11♋22	23♌ 9	18♎15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s59	9n20	4s50	22s25	2s 2	16s12	1s58	1s41	0s32	11s38	1n11	20s32	1n43	8n42	0n47	21s26	1n27	10n39	12s 1	22n44	22n44	17n45	8s51	2s15
T 2	22 54	13 42	4 13	22 3	1 57	15 47	1 56	1 23	0 31	11 41	1 11	20 33	1 43	8 42	0 47	21 26	1 27	10 39	12 0	22 44	22 44	17 44	8 53	2 15
F 3	22 49	17 23	3 24	21 41	1 51	15 22	1 55	1 5	0 30	11 43	1 12	20 34	1 43	8 43	0 47	21 26	1 27	10 39	12 0	22 44	22 44	17 42	8 54	2 15
S 4	22 43	20 11	2 26	21 17	1 45	14 57	1 53	0 47	0 28	11 46	1 12	20 35	1 43	8 43	0 47	21 26	1 27	10 39	12 0	22 44	22 45	17 41	8 55	2 15
S 5	22 37	21 59	1 22	20 53	1 37	14 31	1 51	0 29	0 27	11 49	1 12	20 35	1 43	8 43	0 48	21 27	1 27	10 39	12 0	22 44	22 45	17 40	8 56	2 15
M 6	22 30	22 43	0 15	20 28	1 29	14 5	1 49	0 11	0 26	11 51	1 12	20 36	1 43	8 44	0 48	21 27	1 27	10 39	12 0	22 44	22 45	17 38	8 57	2 15
T 7	22 23	22 22	0n52	20 3	1 19	13 39	1 47	0n 7	0 24	11 53	1 12	20 37	1 43	8 44	0 48	21 27	1 27	10 39	12 0	22 44	22 45	17 37	8 59	2 15
W 8	22 16	20 59	1 56	19 37	1 9	13 12	1 45	0 25	0 23	11 56	1 13	20 38	1 43	8 45	0 48	21 27	1 27	10 39	11 59	22 44	22 46	17 35	9 0	2 15
T 9	22 8	18 42	2 54	19 12	0 57	12 45	1 43	0 43	0 22	11 58	1 13	20 38	1 43	8 45	0 48	21 27	1 27	10 39	11 59	22 44	22 46	17 34	9 1	2 15
F 10	22 0	15 39	3 45	18 47	0 45	12 18	1 41	1 1	0 20	12 0	1 13	20 39	1 43	8 46	0 48	21 27	1 27	10 39	11 59	22 44	22 46	17 32	9 2	2 15
S 11	21 51	11 58	4 26	18 23	0 31	11 50	1 38	1 19	0 19	12 2	1 13	20 40	1 43	8 46	0 48	21 28	1 27	10 39	11 59	22 44	22 47	17 31	9 2	2 15
S 12	21 42	7 48	4 56	18 0	0 16	11 22	1 36	1 37	0 18	12 5	1 13	20 40	1 43	8 47	0 48	21 28	1 27	10 40	11 59	22 44	22 47	17 29	9 3	2 15
M13	21 32	3 19	5 13	17 38	0 0	10 54	1 33	1 55	0 16	12 7	1 13	20 41	1 43	8 48	0 48	21 28	1 27	10 40	11 59	22 44	22 47	17 28	9 4	2 15
T 14	21 22	1s22	5 17	17 18	0n16	10 26	1 30	2 12	0 15	12 9	1 14	20 42	1 43	8 48	0 48	21 28	1 27	10 40	11 58	22 44	22 48	17 26	9 5	2 15
W15	21 11	6 6	5 6	16 59	0 34	9 57	1 28	2 30	0 14	12 11	1 14	20 42	1 44	8 49	0 48	21 28	1 27	10 40	11 58	22 44	22 48	17 25	9 6	2 15
T 16	21 1	10 42	4 39	16 44	0 52	9 28	1 25	2 48	0 13	12 13	1 14	20 43	1 44	8 50	0 48	21 28	1 27	10 40	11 58	22 44	22 48	17 23	9 6	2 15
F 17	20 49	14 57	3 58	16 31	1 11	8 59	1 22	3 6	0 11	12 14	1 14	20 44	1 44	8 50	0 48	21 28	1 27	10 40	11 58	22 44	22 48	17 22	9 7	2 15
S 18	20 38	18 35	3 2	16 21	1 30	8 30	1 18	3 24	0 10	12 16	1 14	20 44	1 44	8 51	0 48	21 28	1 27	10 40	11 58	22 44	22 49	17 20	9 8	2 14
S 19	20 26	21 15	1 53	16 14	1 49	8 1	1 15	3 41	0 9	12 18	1 15	20 45	1 44	8 52	0 48	21 29	1 27	10 40	11 57	22 44	22 49	17 19	9 8	2 14
M20	20 13	22 37	0 35	16 10	2 7	7 31	1 12	3 59	0 8	12 20	1 15	20 45	1 44	8 52	0 48	21 29	1 27	10 40	11 57	22 44	22 49	17 17	9 9	2 14
T 21	20 0	22 25	0s47	16 9	2 25	7 1	1 8	4 16	0 7	12 21	1 15	20 46	1 44	8 53	0 48	21 29	1 27	10 41	11 57	22 44	22 50	17 15	9 9	2 14
W22	19 47	20 37	2 7	16 11	2 40	6 31	1 5	4 34	0 6	12 23	1 15	20 47	1 44	8 54	0 48	21 29	1 27	10 41	11 57	22 44	22 50	17 14	9 10	2 14
T 23	19 33	17 20	3 18	16 15	2 54	6 1	1 1	4 52	0 4	12 25	1 15	20 47	1 44	8 54	0 48	21 29	1 27	10 41	11 56	22 44	22 50	17 12	9 10	2 14
F 24	19 19	12 54	4 15	16 22	3 6	5 31	0 57	5 9	0 3	12 26	1 16	20 48	1 44	8 55	0 48	21 29	1 27	10 41	11 56	22 44	22 50	17 11	9 10	2 14
S 25	19 5	7 46	4 54	16 31	3 15	5 1	0 53	5 26	0 2	12 28	1 16	20 48	1 44	8 56	0 48	21 29	1 27	10 41	11 56	22 45	22 51	17 9	9 11	2 14
S 26	18 50	2 19	5 13	16 41	3 22	4 30	0 49	5 44	0 1	12 29	1 16	20 49	1 44	8 57	0 48	21 29	1 28	10 41	11 56	22 45	22 51	17 8	9 11	2 14
M27	18 35	3n 6	5 12	16 52	3 26	4 0	0 45	6 1	0 0	12 30	1 16	20 49	1 44	8 58	0 48	21 29	1 28	10 42	11 56	22 45	22 51	17 6	9 11	2 14
T 28	18 20	8 13	4 54	17 3	3 27	3 29	0 41	6 18	0n 1	12 32	1 17	20 50	1 44	8 58	0 48	21 30	1 28	10 42	11 55	22 45	22 51	17 5	9 11	2 14
W29	18 4	12 47	4 20	17 16	3 27	2 59	0 37	6 35	0 2	12 33	1 17	20 50	1 45	8 59	0 48	21 30	1 28	10 42	11 55	22 45	22 52	17 3	9 11	2 14
T 30	17 48	16 39	3 33	17 28	3 24	2 28	0 32	6 53	0 3	12 34	1 17	20 51	1 45	9 0	0 48	21 30	1 28	10 42	11 55	22 45	22 52	17 1	9 11	2 14
F 31	17s32	19n39	2s38	17s40	3n19	1s57	0s28	7n10	0n 4	12s35	1n17	20s51	1n45	9n 1	0n48	21s30	1n28	10n42	11s55	22n45	22n52	17n 0	9s11	2s14

Julian Day Number = 2683108.5, Delta T = 22m28s
Ecliptic obliquity = 23°21'22, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'30, Lahiri = 32°43'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2634
geocentric

FEBRUARY 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 58	11♒33'38	25♊ 6	25°R 7	27♓15	18♈52	7♏ 3	15♐44	8°R42	19♐40	15°R17	12♋48	11♋19	23♌16	18°R15	S 1
S 2	8 47 54	12°34'38	7♋14	24♉44	28°22	19°34	7° 7	15°49	8♍40	19°42	15♊16	12°R49	11°16	23°22	18♎15	S 2
M 3	8 51 51	13°35'38	19°14	24°29	29°29	20°16	7°10	15°54	8°37	19°43	15°16	12°49	11°13	23°29	18°15	M 3
T 4	8 55 47	14°36'37	1♌ 9	24°D23	0♈35	20°58	7°14	15°59	8°35	19°45	15°15	12°47	11°10	23°36	18°14	T 4
W 5	8 59 44	15°37'35	13° 0	24°26	1°41	21°41	7°17	16° 3	8°33	19°46	15°15	12°44	11° 7	23°42	18°14	W 5
T 6	9 3 40	16°38'32	24°50	24°35	2°47	22°23	7°20	16° 8	8°30	19°48	15°14	12°39	11° 3	23°49	18°13	T 6
F 7	9 7 37	17°39'29	6♍40	24°52	3°52	23° 5	7°22	16°13	8°28	19°49	15°14	12°33	11° 0	23°56	18°13	F 7
S 8	9 11 33	18°40'24	18°33	25°16	4°58	23°47	7°25	16°17	8°26	19°51	15°13	12°26	10°57	24° 2	18°12	S 8
S 9	9 15 30	19°41'19	0♎30	25°45	6° 3	24°29	7°27	16°22	8°23	19°52	15°13	12°19	10°54	24° 9	18°11	S 9
M10	9 19 27	20°42'13	12°34	26°19	7° 7	25°11	7°30	16°26	8°21	19°53	15°13	12°12	10°51	24°16	18°10	M10
T 11	9 23 23	21°43'07	24°47	26°59	8°12	25°54	7°32	16°30	8°18	19°54	15°12	12° 7	10°48	24°22	18° 9	T 11
W12	9 27 20	22°43'59	7♏13	27°43	9°16	26°36	7°34	16°35	8°16	19°56	15°12	12° 4	10°44	24°29	18° 8	W12
T 13	9 31 16	23°44'51	19°56	28°31	10°19	27°18	7°35	16°39	8°13	19°57	15°11	12°D 3	10°41	24°36	18° 7	T 13
F 14	9 35 13	24°45'43	2♐59	29°22	11°23	28° 0	7°37	16°43	8°11	19°58	15°11	12° 3	10°38	24°42	18° 5	F 14
S 15	9 39 9	25°46'33	16°26	0♒17	12°26	28°42	7°38	16°47	8° 8	19°59	15°11	12° 4	10°35	24°49	18° 4	S 15
S 16	9 43 6	26°47'23	0♉19	1°16	13°29	29°24	7°39	16°51	8° 6	20° 1	15°11	12° 5	10°32	24°56	18° 2	S 16
M17	9 47 2	27°48'12	14°39	2°17	14°31	0♉ 6	7°40	16°54	8° 3	20° 2	15°10	12°R 6	10°28	25° 3	18° 0	M17
T 18	9 50 59	28°49'00	29°25	3°20	15°33	0°48	7°41	16°58	8° 1	20° 3	15°10	12° 5	10°25	25° 9	17°58	T 18
W19	9 54 56	29°49'47	14♒30	4°26	16°35	1°30	7°42	17° 2	7°58	20° 4	15°10	12° 1	10°22	25°16	17°56	W19
T 20	9 58 52	0♓50'32	29°46	5°34	17°36	2°12	7°42	17° 5	7°55	20° 5	15°10	11°55	10°19	25°23	17°54	T 20
F 21	10 2 49	1°51'17	15♓ 4	6°44	18°37	2°54	7°R42	17° 9	7°53	20° 6	15°10	11°48	10°16	25°29	17°52	F 21
S 22	10 6 45	2°52'00	0♈11	7°56	19°37	3°36	7°42	17°12	7°50	20° 7	15° 9	11°40	10°13	25°36	17°50	S 22
S 23	10 10 42	3°52'41	14°59	9°10	20°37	4°18	7°42	17°15	7°47	20° 8	15° 9	11°32	10° 9	25°43	17°47	S 23
M24	10 14 38	4°53'21	29°20	10°26	21°37	5° 0	7°41	17°19	7°45	20° 9	15° 9	11°25	10° 6	25°49	17°45	M24
T 25	10 18 35	5°53'59	13♉11	11°43	22°36	5°42	7°41	17°22	7°42	20°10	15° 9	11°20	10° 3	25°56	17°42	T 25
W26	10 22 31	6°54'36	26°33	13° 1	23°34	6°23	7°40	17°25	7°40	20°10	15° 9	11°18	10° 0	26° 3	17°40	W26
T 27	10 26 28	7°55'11	9♊28	14°21	24°32	7° 5	7°39	17°28	7°37	20°11	15° 9	11°D17	9°57	26° 9	17°37	T 27
F 28	10 30 25	8♓55'44	22♊ 0	15♒42	25♈30	7♉47	7♏38	17♐30	7♍34	20♐12	15°D 9	11♋18	9♋54	26♌16	17♎34	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s15	21n40	1s36	17s52	3n13	1s26	0s23	7n27	0n 5	12s36	1n17	20s52	1n45	9n 2	0n48	21s30	1n28	10n42	11s54	22n45	22n53	16n58	9s11	2s14
S 2	16 58	22 39	0 31	18 3	3 6	0 56	0 18	7 44	0 6	12 37	1 18	20 52	1 45	9 3	0 48	21 30	1 28	10 43	11 54	22 44	22 53	16 57	9 11	2 13
M 3	16 41	22 34	0n35	18 14	2 57	0 25	0 14	8 0	0 7	12 38	1 18	20 52	1 45	9 3	0 48	21 30	1 28	10 43	11 54	22 44	22 53	16 55	9 11	2 13
T 4	16 24	21 26	1 39	18 24	2 48	0n 6	0 9	8 17	0 8	12 39	1 18	20 53	1 45	9 4	0 48	21 30	1 28	10 43	11 54	22 45	22 53	16 53	9 11	2 13
W 5	16 6	19 22	2 38	18 34	2 38	0 37	0 4	8 34	0 9	12 40	1 18	20 53	1 45	9 5	0 49	21 30	1 28	10 43	11 53	22 45	22 54	16 52	9 11	2 13
T 6	15 48	16 29	3 29	18 42	2 28	1 7	0n 1	8 50	0 10	12 40	1 18	20 54	1 45	9 6	0 49	21 30	1 28	10 43	11 53	22 45	22 54	16 50	9 10	2 13
F 7	15 29	12 56	4 12	18 50	2 17	1 38	0 7	9 7	0 11	12 41	1 19	20 54	1 45	9 7	0 49	21 30	1 28	10 44	11 53	22 46	22 54	16 49	9 10	2 13
S 8	15 11	8 52	4 44	18 57	2 6	2 9	0 12	9 23	0 12	12 42	1 19	20 54	1 45	9 8	0 49	21 30	1 28	10 44	11 53	22 47	22 54	16 47	9 10	2 13
S 9	14 52	4 27	5 4	19 2	1 55	2 39	0 17	9 40	0 13	12 42	1 19	20 55	1 46	9 9	0 49	21 31	1 28	10 44	11 52	22 47	22 55	16 45	9 9	2 13
M10	14 32	0s11	5 10	19 7	1 44	3 10	0 23	9 56	0 14	12 43	1 19	20 55	1 46	9 10	0 49	21 31	1 28	10 44	11 52	22 48	22 55	16 44	9 9	2 13
T 11	14 13	4 52	5 3	19 11	1 32	3 40	0 28	10 12	0 15	12 43	1 20	20 55	1 46	9 11	0 49	21 31	1 28	10 45	11 52	22 48	22 55	16 42	9 8	2 13
W12	13 53	9 26	4 41	19 13	1 21	4 11	0 34	10 28	0 16	12 44	1 20	20 56	1 46	9 12	0 49	21 31	1 28	10 45	11 51	22 49	22 55	16 40	9 8	2 12
T 13	13 34	13 43	4 5	19 14	1 10	4 41	0 40	10 44	0 17	12 44	1 20	20 56	1 46	9 13	0 49	21 31	1 28	10 45	11 51	22 49	22 56	16 39	9 7	2 12
F 14	13 13	17 29	3 16	19 14	1 0	5 11	0 45	11 0	0 18	12 44	1 20	20 56	1 46	9 14	0 49	21 31	1 28	10 45	11 51	22 49	22 56	16 37	9 6	2 12
S 15	12 53	20 26	2 15	19 13	0 49	5 41	0 51	11 16	0 18	12 44	1 20	20 56	1 46	9 15	0 49	21 31	1 28	10 46	11 51	22 49	22 56	16 35	9 6	2 12
S 16	12 32	22 18	1 3	19 11	0 39	6 11	0 57	11 31	0 19	12 45	1 21	20 57	1 46	9 16	0 49	21 31	1 28	10 46	11 50	22 49	22 56	16 34	9 5	2 12
M17	12 12	22 47	0s14	19 7	0 28	6 41	1 3	11 47	0 20	12 45	1 21	20 57	1 46	9 16	0 49	21 31	1 28	10 46	11 50	22 48	22 57	16 32	9 4	2 12
T 18	11 51	21 42	1 32	19 3	0 18	7 10	1 9	12 2	0 21	12 45	1 21	20 57	1 47	9 17	0 49	21 31	1 28	10 46	11 50	22 49	22 57	16 30	9 3	2 12
W19	11 30	19 4	2 46	18 57	0 9	7 39	1 16	12 18	0 22	12 45	1 21	20 57	1 47	9 18	0 49	21 31	1 28	10 47	11 50	22 49	22 57	16 29	9 3	2 12
T 20	11 8	15 4	3 48	18 50	0s 1	8 9	1 22	12 33	0 23	12 45	1 22	20 58	1 47	9 19	0 49	21 31	1 28	10 47	11 49	22 49	22 57	16 27	9 2	2 11
F 21	10 47	10 5	4 34	18 41	0 10	8 38	1 28	12 48	0 24	12 44	1 22	20 58	1 47	9 20	0 49	21 31	1 28	10 47	11 49	22 50	22 58	16 25	9 1	2 11
S 22	10 25	4 32	5 1	18 31	0 19	9 6	1 35	13 3	0 24	12 44	1 22	20 58	1 47	9 21	0 49	21 31	1 28	10 47	11 49	22 51	22 58	16 24	9 0	2 11
S 23	10 3	1n10	5 6	18 20	0 27	9 35	1 41	13 18	0 25	12 44	1 22	20 58	1 47	9 22	0 49	21 31	1 29	10 48	11 48	22 51	22 58	16 22	8 59	2 11
M24	9 41	6 38	4 52	18 8	0 36	10 3	1 47	13 33	0 26	12 44	1 22	20 58	1 47	9 23	0 49	21 31	1 29	10 48	11 48	22 52	22 58	16 20	8 57	2 11
T 25	9 19	11 35	4 21	17 55	0 44	10 32	1 54	13 48	0 27	12 43	1 23	20 59	1 47	9 24	0 49	21 31	1 29	10 48	11 48	22 52	22 59	16 19	8 56	2 11
W26	8 57	15 48	3 37	17 40	0 51	10 59	2 1	14 2	0 27	12 43	1 23	20 59	1 48	9 25	0 49	21 31	1 29	10 48	11 48	22 53	22 59	16 17	8 55	2 11
T 27	8 34	19 7	2 42	17 24	0 59	11 27	2 7	14 17	0 28	12 42	1 23	20 59	1 48	9 26	0 49	21 31	1 29	10 49	11 47	22 53	22 59	16 15	8 54	2 10
F 28	8s12	21n25	1s42	17s 7	1s 6	11n54	2n14	14n31	0n29	12s42	1n23	20s59	1n48	9n27	0n49	21s31	1n29	10n49	11s47	22n53	22n59	16n13	8s53	2s10

Julian Day Number = 2683139.5, Delta T = 22m29s
Ecliptic obliquity = 23°21'23, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'35, Lahiri = 32°43'35

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

MARCH 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 21	9♓56'16	4♋15	17♒ 4	26♈27	8♉29	7°R37	17♐33	7°R32	20♐13	15♊ 9	11♋19	9♋50	26♌23	17°R31	S 1
S 2	10 38 18	10°56'46	16°16	18°28	27°23	9°11	7♏35	17°36	7♍29	20°14	15° 9	11°R19	9°47	26°29	17♎28	S 2
M 3	10 42 14	11°57'14	28°10	19°53	28°19	9°52	7°33	17°38	7°26	20°14	15° 9	11°17	9°44	26°36	17°25	M 3
T 4	10 46 11	12°57'40	9♌59	21°19	29°14	10°34	7°32	17°41	7°24	20°15	15° 9	11°13	9°41	26°43	17°21	T 4
W 5	10 50 7	13°58'05	21°48	22°46	0♉ 9	11°16	7°29	17°43	7°21	20°15	15° 9	11° 7	9°38	26°50	17°18	W 5
T 6	10 54 4	14°58'27	3♍38	24°14	1° 3	11°57	7°27	17°45	7°19	20°16	15° 9	10°57	9°34	26°56	17°15	T 6
F 7	10 58 0	15°58'48	15°32	25°44	1°56	12°39	7°25	17°47	7°16	20°17	15°10	10°46	9°31	27° 3	17°11	F 7
S 8	11 1 57	16°59'08	27°31	27°14	2°49	13°20	7°22	17°50	7°13	20°17	15°10	10°33	9°28	27°10	17° 8	S 8
S 9	11 5 54	17°59'26	9♎37	28°45	3°40	14° 2	7°19	17°51	7°11	20°18	15°10	10°20	9°25	27°16	17° 4	S 9
M10	11 9 50	18°59'42	21°50	0♓18	4°32	14°44	7°16	17°53	7° 8	20°18	15°10	10° 8	9°22	27°23	17° 0	M10
T 11	11 13 47	19°59'57	4♏12	1°52	5°22	15°25	7°13	17°55	7° 6	20°18	15°10	9°58	9°19	27°30	16°56	T 11
W12	11 17 43	21° 0'10	16°45	3°26	6°11	16° 6	7°10	17°57	7° 3	20°19	15°11	9°50	9°15	27°36	16°53	W12
T 13	11 21 40	22° 0'22	29°31	5° 2	7° 0	16°48	7° 6	17°58	7° 1	20°19	15°11	9°46	9°12	27°43	16°49	T 13
F 14	11 25 36	23° 0'32	12♐32	6°39	7°48	17°29	7° 3	18° 0	6°58	20°19	15°11	9°43	9° 9	27°50	16°45	F 14
S 15	11 29 33	24° 0'41	25°53	8°16	8°35	18°11	6°59	18° 1	6°56	20°20	15°11	9°D43	9° 6	27°56	16°41	S 15
S 16	11 33 29	25° 0'49	9♑34	9°55	9°21	18°52	6°55	18° 2	6°53	20°20	15°12	9°R43	9° 3	28° 3	16°37	S 16
M17	11 37 26	26° 0'55	23°39	11°35	10° 6	19°33	6°50	18° 4	6°51	20°20	15°12	9°43	9° 0	28°10	16°32	M17
T 18	11 41 23	27° 0'59	8♒ 8	13°16	10°50	20°15	6°46	18° 5	6°48	20°20	15°12	9°40	8°56	28°16	16°28	T 18
W19	11 45 19	28° 1'02	22°56	14°58	11°33	20°56	6°42	18° 6	6°46	20°21	15°13	9°35	8°53	28°23	16°24	W19
T 20	11 49 16	29° 1'03	7♓59	16°42	12°15	21°37	6°37	18° 7	6°44	20°21	15°13	9°27	8°50	28°30	16°19	T 20
F 21	11 53 12	0♈ 1'02	23° 8	18°26	12°56	22°19	6°32	18° 7	6°41	20°21	15°14	9°17	8°47	28°37	16°15	F 21
S 22	11 57 9	1° 1'00	8♈13	20°11	13°35	23° 0	6°27	18° 8	6°39	20°21	15°14	9° 5	8°44	28°43	16°11	S 22
S 23	12 1 5	2° 0'55	23° 2	21°58	14°14	23°41	6°22	18° 8	6°37	20°R21	15°15	8°54	8°40	28°50	16° 6	S 23
M24	12 5 2	3° 0'48	7♉29	23°46	14°51	24°22	6°17	18° 9	6°34	20°21	15°15	8°44	8°37	28°57	16° 2	M24
T 25	12 8 58	4° 0'40	21°28	25°35	15°27	25° 3	6°11	18° 9	6°32	20°21	15°16	8°36	8°34	29° 3	15°57	T 25
W26	12 12 55	5° 0'29	4♊57	27°25	16° 1	25°44	6° 6	18°10	6°30	20°21	15°16	8°31	8°31	29°10	15°53	W26
T 27	12 16 51	6° 0'16	17°58	29°17	16°34	26°25	6° 0	18°10	6°28	20°20	15°17	8°28	8°28	29°17	15°48	T 27
F 28	12 20 48	7° 0'01	0♋34	1♈ 9	17° 6	27° 6	5°54	18°R10	6°25	20°20	15°17	8°27	8°25	29°23	15°43	F 28
S 29	12 24 45	7°59'44	12°51	3° 3	17°36	27°47	5°48	18°10	6°23	20°20	15°18	8°27	8°21	29°30	15°39	S 29
S 30	12 28 41	8°59'25	24°52	4°58	18° 4	28°28	5°42	18° 9	6°21	20°20	15°19	8°27	8°18	29°37	15°34	S 30
M31	12 32 38	9♈59'03	6♌45	6♈54	18♉31	29♉ 9	5♏36	18♐ 9	6♍19	20♐20	15♊19	8♋25	8♋15	29♌43	15♎29	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s49	22n39	0s38	16s49	1s13	12n22	2n21	14n45	0n30	12s41	1n24	20s59	1n48	9n28	0n49	21s31	1n29	10n49	11s47	22n53	23n 0	16n12	8s51	2s10
S 2	7 26	22 48	0n27	16 30	1 19	12 48	2 28	14 59	0 30	12 40	1 24	20 59	1 48	9 29	0 49	21 31	1 29	10 50	11 46	22 53	23 0	16 10	8 50	2 10
M 3	7 3	21 55	1 29	16 9	1 25	13 15	2 35	15 13	0 31	12 40	1 24	20 59	1 48	9 30	0 49	21 31	1 29	10 50	11 46	22 53	23 0	16 8	8 49	2 10
T 4	6 40	20 3	2 27	15 47	1 31	13 41	2 42	15 27	0 32	12 39	1 24	20 59	1 48	9 31	0 49	21 31	1 29	10 50	11 46	22 53	23 0	16 7	8 47	2 9
W 5	6 17	17 19	3 18	15 24	1 36	14 7	2 49	15 40	0 33	12 38	1 24	21 0	1 48	9 32	0 49	21 31	1 29	10 50	11 46	22 54	23 1	16 5	8 46	2 9
T 6	5 54	13 53	4 1	14 59	1 41	14 32	2 56	15 54	0 33	12 37	1 25	21 0	1 49	9 33	0 49	21 31	1 29	10 51	11 45	22 54	23 1	16 3	8 44	2 9
F 7	5 31	9 53	4 34	14 34	1 46	14 58	3 3	16 7	0 34	12 36	1 25	21 0	1 49	9 34	0 49	21 31	1 29	10 51	11 45	22 55	23 1	16 1	8 43	2 9
S 8	5 7	5 29	4 54	14 7	1 50	15 22	3 10	16 20	0 35	12 35	1 25	21 0	1 49	9 35	0 49	21 31	1 29	10 51	11 45	22 56	23 1	16 0	8 41	2 9
S 9	4 44	0 50	5 2	13 39	1 54	15 47	3 17	16 33	0 35	12 34	1 25	21 0	1 49	9 36	0 49	21 31	1 29	10 52	11 44	22 57	23 1	15 58	8 40	2 8
M10	4 20	3s54	4 56	13 10	1 58	16 11	3 24	16 46	0 36	12 33	1 25	21 0	1 49	9 37	0 49	21 31	1 29	10 52	11 44	22 58	23 2	15 56	8 38	2 8
T 11	3 57	8 33	4 36	12 40	2 1	16 35	3 31	16 59	0 37	12 32	1 26	21 0	1 49	9 38	0 49	21 31	1 29	10 52	11 44	22 59	23 2	15 54	8 36	2 8
W12	3 33	12 55	4 2	12 8	2 4	16 58	3 38	17 12	0 37	12 30	1 26	21 0	1 49	9 39	0 49	21 31	1 29	10 53	11 44	23 0	23 2	15 53	8 35	2 8
T 13	3 10	16 47	3 16	11 36	2 7	17 21	3 45	17 24	0 38	12 29	1 26	21 0	1 49	9 40	0 49	21 31	1 29	10 53	11 43	23 0	23 2	15 51	8 33	2 8
F 14	2 46	19 56	2 19	11 2	2 9	17 44	3 53	17 37	0 39	12 28	1 26	21 0	1 50	9 41	0 49	21 31	1 29	10 53	11 43	23 0	23 3	15 49	8 31	2 7
S 15	2 22	22 5	1 13	10 27	2 10	18 6	4 0	17 49	0 39	12 26	1 26	21 0	1 50	9 42	0 49	21 31	1 29	10 53	11 43	23 0	23 3	15 47	8 29	2 7
S 16	1 58	23 0	0 1	9 51	2 12	18 27	4 7	18 1	0 40	12 25	1 27	21 0	1 50	9 42	0 49	21 31	1 29	10 54	11 42	23 0	23 3	15 45	8 27	2 7
M17	1 35	22 30	1s13	9 14	2 13	18 49	4 14	18 13	0 40	12 23	1 27	21 0	1 50	9 43	0 49	21 31	1 30	10 54	11 42	23 0	23 3	15 44	8 26	2 7
T 18	1 11	20 30	2 24	8 36	2 13	19 9	4 21	18 24	0 41	12 22	1 27	21 0	1 50	9 44	0 49	21 31	1 30	10 54	11 42	23 0	23 3	15 42	8 24	2 6
W19	0 47	17 5	3 27	7 57	2 13	19 30	4 28	18 36	0 42	12 20	1 27	21 0	1 50	9 45	0 49	21 31	1 30	10 55	11 42	23 1	23 4	15 40	8 22	2 6
T 20	0 23	12 31	4 17	7 16	2 13	19 49	4 35	18 47	0 42	12 18	1 27	21 0	1 50	9 46	0 49	21 31	1 30	10 55	11 41	23 1	23 4	15 38	8 20	2 6
F 21	0n 0	7 8	4 49	6 35	2 12	20 9	4 42	18 58	0 43	12 17	1 27	21 0	1 50	9 47	0 49	21 31	1 30	10 55	11 41	23 2	23 4	15 36	8 18	2 5
S 22	0 24	1 22	5 0	5 52	2 10	20 28	4 49	19 9	0 43	12 15	1 27	21 0	1 51	9 48	0 49	21 31	1 30	10 56	11 41	23 3	23 4	15 35	8 16	2 5
S 23	0 48	4n24	4 52	5 9	2 9	20 46	4 56	19 20	0 44	12 13	1 28	20 59	1 51	9 48	0 49	21 31	1 30	10 56	11 41	23 4	23 4	15 33	8 14	2 5
M24	1 12	9 48	4 24	4 24	2 6	21 4	5 3	19 31	0 44	12 11	1 28	20 59	1 51	9 49	0 49	21 31	1 30	10 56	11 40	23 4	23 5	15 31	8 12	2 5
T 25	1 35	14 30	3 41	3 38	2 3	21 21	5 10	19 41	0 45	12 9	1 28	20 59	1 51	9 50	0 49	21 31	1 30	10 57	11 40	23 5	23 5	15 29	8 10	2 4
W26	1 59	18 18	2 47	2 52	2 0	21 38	5 17	19 52	0 45	12 7	1 28	20 59	1 51	9 51	0 49	21 31	1 30	10 57	11 40	23 5	23 5	15 27	8 8	2 4
T 27	2 23	21 3	1 46	2 4	1 56	21 54	5 24	20 2	0 46	12 5	1 28	20 59	1 51	9 52	0 48	21 31	1 30	10 57	11 39	23 5	23 5	15 25	8 6	2 4
F 28	2 46	22 40	0 42	1 16	1 52	22 9	5 30	20 12	0 46	12 3	1 28	20 59	1 51	9 53	0 48	21 31	1 30	10 58	11 39	23 5	23 5	15 24	8 4	2 3
S 29	3 10	23 7	0n23	0 26	1 47	22 24	5 37	20 22	0 47	12 1	1 28	20 59	1 52	9 53	0 48	21 31	1 30	10 58	11 39	23 5	23 6	15 22	8 2	2 3
S 30	3 33	22 29	1 26	0n24	1 42	22 39	5 43	20 31	0 47	11 59	1 29	20 59	1 52	9 54	0 48	21 30	1 30	10 58	11 39	23 5	23 6	15 20	8 0	2 3
M31	3n56	20n50	2n24	1n15	1s36	22n52	5n49	20n41	0n48	11s57	1n29	20s58	1n52	9n55	0n48	21s30	1n30	10n59	11s38	23n 5	23n 6	15n18	7s58	2s 2

Julian Day Number = 2683167.5, Delta T = 22m29s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'39, Lahiri = 32°43'39

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

APRIL 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 34	10♈58'39	18♌34	8♈51	18♉56	29♉50	5°R29	18°R 9	6°R17	20°R19	15♊20	8°R20	8♋12	29♌50	15°R25	T 1
W 2	12 40 31	11°58'13	0♍23	10°49	19°20	0♊31	5♏23	18♐ 8	6♍15	20♐19	15°21	8♋13	8° 9	29°57	15♎20	W 2
T 3	12 44 27	12°57'44	12°16	12°49	19°41	1°12	5°16	18° 8	6°13	20°19	15°21	8° 3	8° 5	0♍ 4	15°15	T 3
F 4	12 48 24	13°57'14	24°15	14°49	20° 1	1°53	5°10	18° 7	6°11	20°18	15°22	7°50	8° 2	0°10	15°10	F 4
S 5	12 52 20	14°56'41	6♎23	16°50	20°18	2°34	5° 3	18° 6	6° 9	20°18	15°23	7°37	7°59	0°17	15° 6	S 5
S 6	12 56 17	15°56'07	18°40	18°51	20°34	3°14	4°56	18° 6	6° 7	20°17	15°24	7°23	7°56	0°24	15° 1	S 6
M 7	13 0 14	16°55'30	1♏ 8	20°54	20°47	3°55	4°49	18° 5	6° 6	20°17	15°24	7°10	7°53	0°30	14°56	M 7
T 8	13 4 10	17°54'51	13°45	22°56	20°58	4°36	4°42	18° 4	6° 4	20°16	15°25	6°59	7°50	0°37	14°52	T 8
W 9	13 8 7	18°54'11	26°34	24°59	21° 7	5°16	4°35	18° 2	6° 2	20°16	15°26	6°50	7°46	0°44	14°47	W 9
T 10	13 12 3	19°53'29	9♐33	27° 1	21°14	5°57	4°28	18° 1	6° 0	20°15	15°27	6°45	7°43	0°50	14°42	T 10
F 11	13 16 0	20°52'45	22°44	29° 4	21°19	6°38	4°21	18° 0	5°59	20°15	15°28	6°42	7°40	0°57	14°37	F 11
S 12	13 19 56	21°51'59	6♑ 9	1♉ 5	21°R21	7°18	4°13	17°58	5°57	20°14	15°28	6°D42	7°37	1° 4	14°33	S 12
S 13	13 23 53	22°51'12	19°50	3° 6	21°21	7°59	4° 6	17°57	5°56	20°13	15°29	6°R42	7°34	1°10	14°28	S 13
M14	13 27 49	23°50'23	3♒46	5° 5	21°18	8°39	3°59	17°55	5°54	20°13	15°30	6°42	7°31	1°17	14°23	M14
T 15	13 31 46	24°49'32	18° 0	7° 2	21°13	9°20	3°51	17°54	5°53	20°12	15°31	6°40	7°27	1°24	14°19	T 15
W16	13 35 43	25°48'39	2♓29	8°58	21° 6	10° 0	3°44	17°52	5°51	20°11	15°32	6°35	7°24	1°31	14°14	W16
T 17	13 39 39	26°47'45	17° 9	10°51	20°56	10°41	3°36	17°50	5°50	20°11	15°33	6°29	7°21	1°37	14°10	T 17
F 18	13 43 36	27°46'49	1♈55	12°41	20°43	11°21	3°28	17°48	5°49	20°10	15°34	6°19	7°18	1°44	14° 5	F 18
S 19	13 47 32	28°45'51	16°39	14°28	20°29	12° 1	3°21	17°46	5°47	20° 9	15°35	6° 9	7°15	1°51	14° 1	S 19
S 20	13 51 29	29°44'51	1♉13	16°11	20°11	12°42	3°13	17°44	5°46	20° 8	15°36	5°59	7°11	1°57	13°56	S 20
M21	13 55 25	0♉43'49	15°30	17°51	19°52	13°22	3° 5	17°41	5°45	20° 7	15°37	5°49	7° 8	2° 4	13°52	M21
T 22	13 59 22	1°42'45	29°24	19°26	19°30	14° 2	2°58	17°39	5°44	20° 6	15°38	5°42	7° 5	2°11	13°47	T 22
W23	14 3 18	2°41'39	12♊52	20°57	19° 6	14°43	2°50	17°37	5°43	20° 5	15°39	5°38	7° 2	2°17	13°43	W23
T 24	14 7 15	3°40'31	25°55	22°23	18°39	15°23	2°42	17°34	5°42	20° 4	15°40	5°35	6°59	2°24	13°39	T 24
F 25	14 11 12	4°39'20	8♋35	23°45	18°11	16° 3	2°35	17°31	5°41	20° 3	15°41	5°D35	6°56	2°31	13°35	F 25
S 26	14 15 8	5°38'08	20°55	25° 1	17°41	16°43	2°27	17°29	5°40	20° 2	15°42	5°35	6°52	2°38	13°30	S 26
S 27	14 19 5	6°36'53	3♌ 0	26°12	17° 9	17°23	2°19	17°26	5°39	20° 1	15°43	5°R36	6°49	2°44	13°26	S 27
M28	14 23 1	7°35'36	14°55	27°18	16°36	18° 3	2°12	17°23	5°38	20° 0	15°44	5°36	6°46	2°51	13°22	M28
T 29	14 26 58	8°34'16	26°45	28°19	16° 1	18°44	2° 4	17°20	5°37	19°59	15°45	5°34	6°43	2°58	13°18	T 29
W30	14 30 54	9♉32'55	8♍37	29♉13	15♉26	19♊24	1♏56	17♐17	5♍36	19♐58	15♊47	5♋30	6♋40	3♍ 4	13♎14	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n20	18n18	3n15	2n 7	1s30	23n 5	5n55	20n50	0n48	11s55	1n29	20s58	1n52	9n55	0n48	21s30	1n30	10n59	11s38	23n 6	23n 6	15n16	7s55	2s 2
W 2	4 43	15 0	3 58	3 0	1 23	23 17	6 1	20 59	0 49	11 52	1 29	20 58	1 52	9 56	0 48	21 30	1 30	10 59	11 38	23 6	23 6	15 14	7 53	2 2
T 3	5 6	11 6	4 31	3 53	1 16	23 29	6 7	21 8	0 49	11 50	1 29	20 58	1 52	9 57	0 48	21 30	1 30	11 0	11 38	23 7	23 7	15 13	7 51	2 1
F 4	5 29	6 44	4 52	4 46	1 8	23 40	6 13	21 17	0 50	11 48	1 29	20 58	1 52	9 58	0 48	21 30	1 30	11 0	11 37	23 8	23 7	15 11	7 49	2 1
S 5	5 52	2 4	5 0	5 40	1 0	23 50	6 18	21 25	0 50	11 46	1 29	20 58	1 52	9 58	0 48	21 30	1 30	11 0	11 37	23 8	23 7	15 9	7 47	2 1
S 6	6 15	2s45	4 54	6 35	0 51	23 59	6 23	21 34	0 51	11 43	1 29	20 57	1 53	9 59	0 48	21 30	1 30	11 1	11 37	23 9	23 7	15 7	7 45	2 0
M 7	6 38	7 32	4 34	7 29	0 41	24 7	6 28	21 42	0 51	11 41	1 29	20 57	1 53	10 0	0 48	21 30	1 30	11 1	11 37	23 10	23 7	15 5	7 43	2 0
T 8	7 0	12 4	4 1	8 24	0 32	24 14	6 33	21 50	0 52	11 38	1 29	20 57	1 53	10 0	0 48	21 30	1 30	11 1	11 36	23 10	23 8	15 3	7 40	1 59
W 9	7 23	16 9	3 15	9 18	0 21	24 21	6 37	21 58	0 52	11 36	1 29	20 57	1 53	10 1	0 48	21 30	1 31	11 1	11 36	23 11	23 8	15 1	7 38	1 59
T 10	7 45	19 31	2 18	10 12	0 11	24 27	6 41	22 5	0 52	11 34	1 30	20 57	1 53	10 1	0 48	21 30	1 31	11 2	11 36	23 11	23 8	14 59	7 36	1 59
F 11	8 7	21 56	1 13	11 6	0 0	24 31	6 44	22 13	0 53	11 31	1 30	20 56	1 53	10 2	0 48	21 30	1 31	11 2	11 36	23 11	23 8	14 57	7 34	1 58
S 12	8 29	23 10	0 3	11 59	0n11	24 35	6 47	22 20	0 53	11 29	1 30	20 56	1 53	10 3	0 48	21 30	1 31	11 2	11 35	23 11	23 8	14 56	7 32	1 58
S 13	8 51	23 2	1s 9	12 51	0 22	24 38	6 50	22 27	0 54	11 26	1 30	20 56	1 53	10 3	0 48	21 29	1 31	11 3	11 35	23 11	23 9	14 54	7 29	1 58
M14	9 13	21 29	2 18	13 42	0 34	24 39	6 53	22 34	0 54	11 24	1 30	20 56	1 53	10 4	0 48	21 29	1 31	11 3	11 35	23 11	23 9	14 52	7 27	1 57
T 15	9 35	18 34	3 20	14 32	0 45	24 40	6 54	22 40	0 55	11 21	1 30	20 55	1 54	10 4	0 48	21 29	1 31	11 3	11 35	23 11	23 9	14 50	7 25	1 57
W16	9 56	14 27	4 11	15 20	0 57	24 39	6 56	22 47	0 55	11 19	1 30	20 55	1 54	10 5	0 48	21 29	1 31	11 4	11 35	23 12	23 9	14 48	7 23	1 56
T 17	10 18	9 26	4 45	16 6	1 8	24 37	6 57	22 53	0 55	11 16	1 30	20 55	1 54	10 5	0 48	21 29	1 31	11 4	11 34	23 12	23 9	14 46	7 21	1 56
F 18	10 39	3 51	5 1	16 51	1 19	24 34	6 57	22 59	0 56	11 13	1 30	20 55	1 54	10 6	0 48	21 29	1 31	11 4	11 34	23 12	23 9	14 44	7 19	1 56
S 19	11 0	1n57	4 57	17 33	1 30	24 29	6 56	23 5	0 56	11 11	1 30	20 54	1 54	10 6	0 48	21 29	1 31	11 5	11 34	23 13	23 10	14 42	7 17	1 55
S 20	11 21	7 34	4 34	18 13	1 40	24 24	6 55	23 10	0 56	11 8	1 30	20 54	1 54	10 6	0 48	21 29	1 31	11 5	11 34	23 13	23 10	14 40	7 14	1 55
M21	11 41	12 42	3 54	18 51	1 50	24 16	6 54	23 16	0 57	11 6	1 30	20 54	1 54	10 7	0 48	21 29	1 31	11 5	11 33	23 14	23 10	14 38	7 12	1 54
T 22	12 2	17 1	3 0	19 27	2 0	24 8	6 51	23 21	0 57	11 3	1 30	20 53	1 54	10 7	0 48	21 29	1 31	11 6	11 33	23 14	23 10	14 36	7 10	1 54
W23	12 22	20 19	1 58	20 0	2 8	23 58	6 48	23 26	0 57	11 0	1 30	20 53	1 54	10 8	0 48	21 28	1 31	11 6	11 33	23 14	23 10	14 34	7 8	1 53
T 24	12 42	22 26	0 51	20 30	2 17	23 47	6 45	23 31	0 58	10 58	1 30	20 53	1 54	10 8	0 48	21 28	1 31	11 6	11 33	23 14	23 10	14 32	7 6	1 53
F 25	13 2	23 21	0n16	20 58	2 24	23 35	6 40	23 36	0 58	10 55	1 30	20 52	1 54	10 8	0 48	21 28	1 31	11 6	11 33	23 14	23 11	14 30	7 4	1 52
S 26	13 21	23 4	1 21	21 23	2 30	23 21	6 35	23 40	0 58	10 53	1 30	20 52	1 55	10 9	0 48	21 28	1 31	11 7	11 32	23 14	23 11	14 28	7 2	1 52
S 27	13 41	21 43	2 21	21 46	2 36	23 6	6 29	23 44	0 59	10 50	1 30	20 52	1 55	10 9	0 48	21 28	1 31	11 7	11 32	23 14	23 11	14 26	7 0	1 52
M28	14 0	19 24	3 14	22 6	2 41	22 50	6 22	23 48	0 59	10 48	1 29	20 51	1 55	10 9	0 48	21 28	1 31	11 7	11 32	23 14	23 11	14 24	6 58	1 51
T 29	14 19	16 17	3 59	22 23	2 45	22 32	6 14	23 52	0 59	10 45	1 29	20 51	1 55	10 9	0 47	21 28	1 31	11 8	11 32	23 14	23 11	14 23	6 56	1 51
W30	14n37	12n32	4n33	22n38	2n47	22n14	6n 6	23n56	1n 0	10s43	1n29	20s51	1n55	10n10	0n47	21s28	1n31	11n 8	11s32	23n15	23n11	14n21	6s54	1s50

Julian Day Number = 2683198.5, Delta T = 22m29s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'43, Lahiri = 32°43'43

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

MAY 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 51	10♉31'31	20♍33	0♊ 2	14°R49	20♊ 4	1°R49	17°R14	5°R36	19°R57	15♊48	5°R24	6♋37	3♍11	13°R10	T 1
F 2	14 38 47	11°30'06	2♎37	0°46	14♉12	20°44	1♏41	17♐11	5♍35	19♐56	15°49	5♋15	6°33	3°18	13♎ 7	F 2
S 3	14 42 44	12°28'38	14°53	1°23	13°34	21°24	1°34	17° 8	5°35	19°54	15°50	5° 6	6°30	3°24	13° 3	S 3
S 4	14 46 40	13°27'08	27°22	1°55	12°56	22° 3	1°26	17° 5	5°34	19°53	15°51	4°56	6°27	3°31	12°59	S 4
M 5	14 50 37	14°25'36	10♏ 4	2°21	12°18	22°43	1°19	17° 1	5°34	19°52	15°52	4°48	6°24	3°38	12°56	M 5
T 6	14 54 34	15°24'03	23° 0	2°41	11°41	23°23	1°12	16°58	5°33	19°51	15°53	4°40	6°21	3°44	12°52	T 6
W 7	14 58 30	16°22'28	6♐ 9	2°55	11° 4	24° 3	1° 5	16°54	5°33	19°50	15°55	4°35	6°17	3°51	12°49	W 7
T 8	15 2 27	17°20'51	19°30	3° 4	10°28	24°43	0°57	16°51	5°32	19°48	15°56	4°31	6°14	3°58	12°45	T 8
F 9	15 6 23	18°19'12	3♑ 2	3°R 7	9°53	25°23	0°50	16°47	5°32	19°47	15°57	4°D30	6°11	4° 5	12°42	F 9
S 10	15 10 20	19°17'32	16°44	3° 4	9°20	26° 2	0°43	16°44	5°32	19°46	15°58	4°31	6° 8	4°11	12°39	S 10
S 11	15 14 16	20°15'50	0♒36	2°56	8°48	26°42	0°36	16°40	5°32	19°44	16° 0	4°32	6° 5	4°18	12°36	S 11
M12	15 18 13	21°14'07	14°37	2°44	8°17	27°22	0°30	16°36	5°32	19°43	16° 1	4°R33	6° 2	4°25	12°33	M12
T 13	15 22 10	22°12'22	28°45	2°26	7°49	28° 2	0°23	16°32	5°D32	19°42	16° 2	4°33	5°58	4°31	12°30	T 13
W14	15 26 6	23°10'36	13♓ 1	2° 5	7°22	28°41	0°16	16°28	5°32	19°40	16° 3	4°31	5°55	4°38	12°27	W14
T 15	15 30 3	24° 8'49	27°21	1°39	6°57	29°21	0°10	16°24	5°32	19°39	16° 5	4°28	5°52	4°45	12°24	T 15
F 16	15 33 59	25° 7'00	11♈41	1°10	6°35	0♋ 0	0° 3	16°21	5°32	19°37	16° 6	4°23	5°49	4°52	12°22	F 16
S 17	15 37 56	26° 5'09	25°58	0°39	6°15	0°40	29♎57	16°17	5°32	19°36	16° 7	4°17	5°46	4°58	12°19	S 17
S 18	15 41 52	27° 3'17	10♉ 5	0° 5	5°57	1°20	29°51	16°12	5°32	19°34	16° 8	4°12	5°42	5° 5	12°17	S 18
M19	15 45 49	28° 1'24	23°59	29♉30	5°42	1°59	29°45	16° 8	5°33	19°33	16°10	4° 6	5°39	5°12	12°14	M19
T 20	15 49 45	28°59'29	7♊36	28°53	5°29	2°39	29°39	16° 4	5°33	19°31	16°11	4° 2	5°36	5°18	12°12	T 20
W21	15 53 42	29°57'33	20°52	28°17	5°18	3°18	29°33	16° 0	5°33	19°30	16°12	4° 0	5°33	5°25	12°10	W21
T 22	15 57 39	0♊55'34	3♋49	27°40	5°10	3°58	29°27	15°56	5°34	19°28	16°14	3°D59	5°30	5°32	12° 8	T 22
F 23	16 1 35	1°53'34	16°25	27° 5	5° 4	4°37	29°21	15°52	5°34	19°27	16°15	4° 0	5°27	5°38	12° 6	F 23
S 24	16 5 32	2°51'33	28°45	26°31	5° 1	5°16	29°16	15°47	5°35	19°25	16°16	4° 1	5°23	5°45	12° 4	S 24
S 25	16 9 28	3°49'29	10♌51	26° 0	5°D 0	5°56	29°11	15°43	5°35	19°24	16°18	4° 3	5°20	5°52	12° 2	S 25
M26	16 13 25	4°47'24	22°48	25°31	5° 1	6°35	29° 6	15°39	5°36	19°22	16°19	4° 4	5°17	5°59	12° 1	M26
T 27	16 17 21	5°45'17	4♍41	25° 5	5° 5	7°14	29° 1	15°34	5°37	19°21	16°20	4°R 5	5°14	6° 5	11°59	T 27
W28	16 21 18	6°43'08	16°34	24°43	5°11	7°54	28°56	15°30	5°38	19°19	16°22	4° 5	5°11	6°12	11°58	W28
T 29	16 25 14	7°40'58	28°32	24°24	5°19	8°33	28°51	15°25	5°38	19°18	16°23	4° 3	5° 8	6°19	11°56	T 29
F 30	16 29 11	8°38'46	10♎39	24° 9	5°29	9°12	28°46	15°21	5°39	19°16	16°24	4° 0	5° 4	6°25	11°55	F 30
S 31	16 33 8	9♊36'32	22♎59	23♉59	5♉41	9♋51	28♎42	15♐17	5♍40	19♐14	16♊26	3♋57	5♋ 1	6♍32	11♎54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n56	8n16	4n55	22n50	2n49	21n54	5n57	23n59	1n 0	10s40	1n29	20s50	1n55	10n10	0n47	21s28	1n31	11n 8	11s32	23n15	23n12	14n19	6s52	1s50
F 2	15 14	3 38	5 5	23 0	2 49	21 33	5 47	24 2	1 0	10 37	1 29	20 50	1 55	10 10	0 47	21 27	1 31	11 8	11 31	23 15	23 12	14 17	6 50	1 49
S 3	15 32	1s13	5 1	23 7	2 49	21 12	5 36	24 5	1 1	10 35	1 29	20 50	1 55	10 10	0 47	21 27	1 31	11 9	11 31	23 16	23 12	14 15	6 48	1 49
S 4	15 49	6 6	4 43	23 12	2 47	20 50	5 25	24 8	1 1	10 33	1 29	20 49	1 55	10 10	0 47	21 27	1 31	11 9	11 31	23 16	23 12	14 13	6 46	1 48
M 5	16 7	10 49	4 10	23 14	2 43	20 27	5 14	24 11	1 1	10 30	1 29	20 49	1 55	10 10	0 47	21 27	1 31	11 9	11 31	23 16	23 12	14 11	6 45	1 48
T 6	16 24	15 10	3 24	23 13	2 39	20 3	5 1	24 13	1 1	10 28	1 29	20 49	1 55	10 11	0 47	21 27	1 31	11 10	11 31	23 16	23 12	14 9	6 43	1 47
W 7	16 41	18 51	2 27	23 11	2 33	19 40	4 49	24 15	1 2	10 25	1 29	20 48	1 55	10 11	0 47	21 27	1 31	11 10	11 31	23 17	23 12	14 7	6 41	1 47
T 8	16 57	21 37	1 20	23 6	2 26	19 16	4 35	24 17	1 2	10 23	1 29	20 48	1 55	10 11	0 47	21 27	1 31	11 10	11 30	23 17	23 13	14 5	6 39	1 46
F 9	17 13	23 11	0 8	22 58	2 18	18 52	4 22	24 19	1 2	10 21	1 28	20 47	1 55	10 11	0 47	21 27	1 32	11 10	11 30	23 17	23 13	14 3	6 38	1 46
S 10	17 29	23 24	1s 6	22 48	2 9	18 28	4 8	24 20	1 2	10 18	1 28	20 47	1 55	10 11	0 47	21 27	1 32	11 11	11 30	23 17	23 13	14 1	6 36	1 45
S 11	17 45	22 10	2 16	22 36	1 58	18 4	3 54	24 22	1 3	10 16	1 28	20 47	1 55	10 11	0 47	21 26	1 32	11 11	11 30	23 17	23 13	13 58	6 34	1 45
M12	18 0	19 35	3 20	22 22	1 46	17 41	3 39	24 23	1 3	10 14	1 28	20 46	1 55	10 11	0 47	21 26	1 32	11 11	11 30	23 17	23 13	13 56	6 33	1 44
T 13	18 15	15 48	4 12	22 6	1 33	17 18	3 25	24 24	1 3	10 12	1 28	20 46	1 56	10 11	0 47	21 26	1 32	11 11	11 30	23 17	23 13	13 54	6 31	1 44
W14	18 30	11 5	4 48	21 48	1 19	16 55	3 10	24 24	1 3	10 9	1 28	20 45	1 56	10 11	0 47	21 26	1 32	11 12	11 30	23 17	23 13	13 52	6 29	1 43
T 15	18 45	5 45	5 7	21 28	1 4	16 33	2 56	24 25	1 4	10 7	1 28	20 45	1 56	10 11	0 47	21 26	1 32	11 12	11 29	23 17	23 14	13 50	6 28	1 43
F 16	18 59	0 7	5 7	21 7	0 49	16 12	2 41	24 25	1 4	10 5	1 27	20 45	1 56	10 11	0 47	21 26	1 32	11 12	11 29	23 17	23 14	13 48	6 26	1 42
S 17	19 12	5n31	4 48	20 44	0 32	15 52	2 27	24 25	1 4	10 3	1 27	20 44	1 56	10 11	0 47	21 26	1 32	11 12	11 29	23 17	23 14	13 46	6 25	1 42
S 18	19 26	10 48	4 11	20 21	0 15	15 33	2 12	24 25	1 4	10 1	1 27	20 44	1 56	10 10	0 47	21 26	1 32	11 13	11 29	23 17	23 14	13 44	6 24	1 41
M19	19 39	15 28	3 20	19 56	0s 2	15 14	1 58	24 25	1 5	9 59	1 27	20 43	1 56	10 10	0 47	21 25	1 32	11 13	11 29	23 18	23 14	13 42	6 22	1 41
T 20	19 52	19 13	2 19	19 31	0 20	14 57	1 44	24 25	1 5	9 57	1 27	20 43	1 56	10 10	0 47	21 25	1 32	11 13	11 29	23 18	23 14	13 40	6 21	1 40
W21	20 4	21 52	1 11	19 6	0 37	14 40	1 31	24 24	1 5	9 55	1 27	20 42	1 56	10 10	0 47	21 25	1 32	11 13	11 29	23 18	23 14	13 38	6 20	1 40
T 22	20 16	23 17	0 1	18 41	0 55	14 25	1 17	24 23	1 5	9 54	1 26	20 42	1 56	10 10	0 47	21 25	1 32	11 14	11 29	23 18	23 15	13 36	6 18	1 39
F 23	20 28	23 28	1n 7	18 16	1 12	14 10	1 4	24 22	1 5	9 52	1 26	20 42	1 56	10 9	0 47	21 25	1 32	11 14	11 29	23 18	23 15	13 34	6 17	1 39
S 24	20 40	22 29	2 11	17 52	1 29	13 57	0 51	24 21	1 6	9 50	1 26	20 41	1 56	10 9	0 46	21 25	1 32	11 14	11 28	23 18	23 15	13 32	6 16	1 38
S 25	20 51	20 28	3 8	17 29	1 45	13 45	0 39	24 19	1 6	9 48	1 26	20 41	1 56	10 9	0 46	21 25	1 32	11 14	11 28	23 18	23 15	13 30	6 15	1 38
M26	21 1	17 35	3 56	17 7	2 0	13 34	0 27	24 17	1 6	9 47	1 26	20 40	1 56	10 9	0 46	21 24	1 32	11 14	11 28	23 18	23 15	13 28	6 14	1 37
T 27	21 11	14 0	4 33	16 47	2 15	13 24	0 15	24 16	1 6	9 45	1 25	20 40	1 56	10 8	0 46	21 24	1 32	11 15	11 28	23 18	23 15	13 26	6 13	1 37
W28	21 21	9 53	4 59	16 28	2 29	13 15	0 3	24 13	1 6	9 44	1 25	20 39	1 56	10 8	0 46	21 24	1 32	11 15	11 28	23 18	23 15	13 23	6 12	1 36
T 29	21 31	5 22	5 12	16 11	2 42	13 7	0s 8	24 11	1 6	9 42	1 25	20 39	1 56	10 8	0 46	21 24	1 32	11 15	11 28	23 18	23 15	13 21	6 11	1 36
F 30	21 40	0 35	5 11	15 56	2 53	13 1	0 19	24 9	1 7	9 41	1 25	20 38	1 55	10 7	0 46	21 24	1 32	11 15	11 28	23 18	23 16	13 19	6 10	1 35
S 31	21n49	4s19	4n57	15n44	3s 4	12n55	0s29	24n 6	1n 7	9s39	1n25	20s38	1n55	10n 7	0n46	21s24	1n32	11n15	11s28	23n18	23n16	13n17	6s 9	1s35

Julian Day Number = 2683228.5, Delta T = 22m30s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'47, Lahiri = 32°43'47

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

JUNE 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 37 4	10♊34'17	5♏36	23°R53	5♉56	10♋31	28°R38	15°R12	5♍41	19°R13	16♊27	3°R53	4♋58	6♍39	11°R53	S 1
M 2	16 41 1	11°32'00	18°30	23°D51	6°12	11°10	28♎34	15♐ 8	5°42	19♐11	16°29	3♋50	4°55	6°45	11♎52	M 2
T 3	16 44 57	12°29'42	1♐42	23♉54	6°30	11°49	28°30	15° 3	5°43	19°10	16°30	3°47	4°52	6°52	11°51	T 3
W 4	16 48 54	13°27'23	15°12	24° 2	6°50	12°28	28°26	14°59	5°44	19° 8	16°31	3°45	4°48	6°59	11°51	W 4
T 5	16 52 50	14°25'03	28°57	24°14	7°12	13° 7	28°22	14°54	5°45	19° 6	16°33	3°D44	4°45	7° 6	11°50	T 5
F 6	16 56 47	15°22'41	12♉55	24°30	7°36	13°46	28°19	14°50	5°47	19° 5	16°34	3°44	4°42	7°12	11°50	F 6
S 7	17 0 43	16°20'18	27° 3	24°51	8° 1	14°25	28°16	14°45	5°48	19° 3	16°35	3°45	4°39	7°19	11°50	S 7
S 8	17 4 40	17°17'55	11♒16	25°16	8°28	15° 4	28°13	14°41	5°49	19° 2	16°37	3°46	4°36	7°26	11°49	S 8
M 9	17 8 37	18°15'30	25°33	25°45	8°57	15°43	28°10	14°37	5°51	19° 0	16°38	3°47	4°33	7°32	11°D49	M 9
T 10	17 12 33	19°13'04	9♓49	26°19	9°26	16°22	28° 7	14°32	5°52	18°58	16°39	3°48	4°29	7°39	11°49	T 10
W11	17 16 30	20°10'38	24° 3	26°57	9°58	17° 1	28° 4	14°28	5°54	18°57	16°41	3°R48	4°26	7°46	11°49	W11
T 12	17 20 26	21° 8'11	8♈11	27°38	10°31	17°40	28° 2	14°23	5°55	18°55	16°42	3°48	4°23	7°53	11°50	T 12
F 13	17 24 23	22° 5'43	22°12	28°23	11° 5	18°19	28° 0	14°19	5°57	18°53	16°44	3°47	4°20	7°59	11°50	F 13
S 14	17 28 19	23° 3'14	6♉ 3	29°12	11°40	18°58	27°58	14°14	5°58	18°52	16°45	3°46	4°17	8° 6	11°50	S 14
S 15	17 32 16	24° 0'45	19°43	0♊ 5	12°17	19°37	27°56	14°10	6° 0	18°50	16°46	3°44	4°14	8°13	11°51	S 15
M16	17 36 12	24°58'15	3♊10	1° 1	12°54	20°16	27°54	14° 6	6° 2	18°49	16°48	3°43	4°10	8°19	11°52	M16
T 17	17 40 9	25°55'44	16°22	2° 1	13°33	20°55	27°53	14° 1	6° 4	18°47	16°49	3°42	4° 7	8°26	11°52	T 17
W18	17 44 6	26°53'13	29°20	3° 4	14°13	21°34	27°51	13°57	6° 5	18°45	16°50	3°D42	4° 4	8°33	11°53	W18
T 19	17 48 2	27°50'40	12♋ 2	4°11	14°54	22°13	27°50	13°53	6° 7	18°44	16°52	3°42	4° 1	8°40	11°54	T 19
F 20	17 51 59	28°48'07	24°30	5°20	15°36	22°51	27°49	13°48	6° 9	18°42	16°53	3°43	3°58	8°46	11°55	F 20
S 21	17 55 55	29°45'32	6♌45	6°33	16°19	23°30	27°48	13°44	6°11	18°41	16°54	3°43	3°54	8°53	11°57	S 21
S 22	17 59 52	0♋42'57	18°49	7°49	17° 3	24° 9	27°48	13°40	6°13	18°39	16°56	3°43	3°51	9° 0	11°58	S 22
M23	18 3 48	1°40'20	0♍45	9° 9	17°48	24°48	27°47	13°36	6°15	18°37	16°57	3°44	3°48	9° 6	12° 0	M23
T 24	18 7 45	2°37'43	12°38	10°31	18°34	25°26	27°47	13°32	6°17	18°36	16°58	3°44	3°45	9°13	12° 1	T 24
W25	18 11 41	3°35'05	24°30	11°56	19°20	26° 5	27°D47	13°28	6°19	18°34	17° 0	3°R44	3°42	9°20	12° 3	W25
T 26	18 15 38	4°32'25	6♎28	13°24	20° 7	26°44	27°47	13°24	6°22	18°33	17° 1	3°D44	3°39	9°27	12° 5	T 26
F 27	18 19 35	5°29'45	18°35	14°56	20°55	27°23	27°47	13°20	6°24	18°31	17° 2	3°44	3°35	9°33	12° 7	F 27
S 28	18 23 31	6°27'04	0♏56	16°30	21°44	28° 1	27°48	13°16	6°26	18°30	17° 4	3°44	3°32	9°40	12° 9	S 28
S 29	18 27 28	7°24'22	13°34	18° 7	22°33	28°40	27°49	13°12	6°28	18°28	17° 5	3°44	3°29	9°47	12°11	S 29
M30	18 31 24	8♋21'40	26♏33	19♊48	23♉24	29♋18	27♎49	13♐ 8	6♍31	18♐27	17♊ 6	3♋45	3♋26	9♍53	12♎13	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n57	9s 8	4n27	15n33	3s14	12n50	0s39	24n 3	1n 7	9s38	1n24	20s38	1n55	10n 7	0n46	21s24	1n32	11n16	11s28	23n18	23n16	13n15	6s 8	1s34
M 2	22 5	13 41	3 44	15 24	3 22	12 46	0 49	24 0	1 7	9 37	1 24	20 37	1 55	10 6	0 46	21 24	1 32	11 16	11 28	23 18	23 16	13 13	6 7	1 34
T 3	22 13	17 42	2 47	15 18	3 30	12 43	0 58	23 57	1 7	9 36	1 24	20 37	1 55	10 6	0 46	21 23	1 32	11 16	11 28	23 18	23 16	13 11	6 6	1 33
W 4	22 20	20 52	1 40	15 13	3 36	12 42	1 7	23 53	1 7	9 35	1 24	20 36	1 55	10 5	0 46	21 23	1 32	11 16	11 28	23 18	23 16	13 9	6 5	1 33
T 5	22 27	22 55	0 26	15 11	3 41	12 40	1 16	23 50	1 7	9 34	1 23	20 36	1 55	10 5	0 46	21 23	1 32	11 16	11 28	23 18	23 16	13 7	6 5	1 32
F 6	22 33	23 34	0s50	15 11	3 45	12 40	1 24	23 46	1 8	9 33	1 23	20 35	1 55	10 4	0 46	21 23	1 32	11 17	11 28	23 18	23 16	13 4	6 4	1 32
S 7	22 39	22 43	2 5	15 13	3 48	12 41	1 32	23 42	1 8	9 32	1 23	20 35	1 55	10 4	0 46	21 23	1 32	11 17	11 28	23 18	23 17	13 2	6 4	1 31
S 8	22 45	20 25	3 13	15 17	3 50	12 42	1 40	23 38	1 8	9 31	1 23	20 35	1 55	10 3	0 46	21 23	1 32	11 17	11 27	23 18	23 17	13 0	6 3	1 31
M 9	22 50	16 51	4 8	15 23	3 52	12 44	1 47	23 33	1 8	9 30	1 22	20 34	1 55	10 3	0 46	21 23	1 32	11 17	11 27	23 18	23 17	12 58	6 3	1 30
T 10	22 55	12 19	4 49	15 30	3 52	12 47	1 54	23 29	1 8	9 29	1 22	20 34	1 55	10 2	0 46	21 23	1 32	11 17	11 27	23 18	23 17	12 56	6 2	1 30
W11	23 0	7 8	5 11	15 39	3 51	12 51	2 0	23 24	1 8	9 29	1 22	20 33	1 55	10 2	0 46	21 22	1 32	11 17	11 27	23 18	23 17	12 54	6 2	1 29
T 12	23 4	1 36	5 15	15 50	3 49	12 55	2 7	23 19	1 8	9 28	1 22	20 33	1 55	10 1	0 46	21 22	1 32	11 17	11 27	23 18	23 17	12 52	6 1	1 29
F 13	23 7	3n58	5 0	16 2	3 47	13 0	2 13	23 14	1 8	9 27	1 21	20 32	1 55	10 0	0 46	21 22	1 32	11 18	11 27	23 18	23 17	12 49	6 1	1 28
S 14	23 10	9 17	4 27	16 16	3 44	13 5	2 18	23 9	1 8	9 27	1 21	20 32	1 54	10 0	0 46	21 22	1 32	11 18	11 27	23 18	23 17	12 47	6 1	1 28
S 15	23 13	14 4	3 40	16 31	3 40	13 11	2 24	23 4	1 9	9 26	1 21	20 32	1 54	9 59	0 46	21 22	1 32	11 18	11 27	23 18	23 17	12 45	6 0	1 27
M16	23 16	18 5	2 41	16 47	3 35	13 18	2 29	22 58	1 9	9 26	1 21	20 31	1 54	9 59	0 46	21 22	1 32	11 18	11 27	23 18	23 17	12 43	6 0	1 27
T 17	23 18	21 6	1 35	17 4	3 30	13 25	2 33	22 52	1 9	9 26	1 20	20 31	1 54	9 58	0 46	21 22	1 32	11 18	11 27	23 18	23 18	12 41	6 0	1 26
W18	23 19	22 57	0 24	17 22	3 24	13 32	2 38	22 46	1 9	9 26	1 20	20 30	1 54	9 57	0 45	21 22	1 32	11 18	11 27	23 18	23 18	12 39	6 0	1 26
T 19	23 20	23 35	0n46	17 41	3 17	13 40	2 42	22 40	1 9	9 25	1 20	20 30	1 54	9 56	0 45	21 21	1 32	11 18	11 27	23 18	23 18	12 36	6 0	1 25
F 20	23 21	23 0	1 53	18 0	3 10	13 48	2 46	22 34	1 9	9 25	1 20	20 30	1 54	9 56	0 45	21 21	1 32	11 18	11 27	23 18	23 18	12 34	6 0	1 25
S 21	23 21	21 19	2 53	18 20	3 2	13 57	2 50	22 27	1 9	9 25	1 19	20 29	1 54	9 55	0 45	21 21	1 32	11 19	11 27	23 18	23 18	12 32	6 0	1 24
S 22	23 21	18 42	3 45	18 41	2 54	14 6	2 54	22 21	1 9	9 25	1 19	20 29	1 54	9 54	0 45	21 21	1 32	11 19	11 27	23 18	23 18	12 30	6 0	1 24
M23	23 21	15 19	4 26	19 1	2 45	14 15	2 57	22 14	1 9	9 25	1 19	20 29	1 54	9 53	0 45	21 21	1 32	11 19	11 27	23 18	23 18	12 28	6 0	1 23
T 24	23 20	11 21	4 56	19 22	2 36	14 24	3 0	22 7	1 9	9 26	1 19	20 28	1 53	9 53	0 45	21 21	1 32	11 19	11 27	23 18	23 18	12 25	6 0	1 23
W25	23 18	6 58	5 13	19 44	2 26	14 34	3 3	22 0	1 9	9 26	1 18	20 28	1 53	9 52	0 45	21 21	1 32	11 19	11 27	23 18	23 18	12 23	6 0	1 22
T 26	23 17	2 17	5 17	20 5	2 16	14 44	3 5	21 52	1 9	9 26	1 18	20 27	1 53	9 51	0 45	21 21	1 32	11 19	11 28	23 18	23 18	12 21	6 1	1 22
F 27	23 15	2s32	5 6	20 26	2 6	14 54	3 8	21 45	1 9	9 26	1 18	20 27	1 53	9 50	0 45	21 20	1 32	11 19	11 28	23 18	23 18	12 19	6 1	1 21
S 28	23 12	7 21	4 42	20 46	1 55	15 5	3 10	21 37	1 10	9 27	1 18	20 27	1 53	9 49	0 45	21 20	1 32	11 19	11 28	23 18	23 19	12 17	6 1	1 21
S 29	23 9	11 59	4 4	21 6	1 44	15 15	3 12	21 30	1 10	9 27	1 17	20 26	1 53	9 48	0 45	21 20	1 32	11 19	11 28	23 18	23 19	12 14	6 2	1 20
M30	23n 6	16s12	3n12	21n26	1s33	15n26	3s14	21n22	1n10	9s28	1n17	20s26	1n53	9n47	0n45	21s20	1n32	11n19	11s28	23n18	23n19	12n12	6s 2	1s20

Julian Day Number = 2683259.5, Delta T = 22m30s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'51, Lahiri = 32°43'52

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

JULY 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 35 21	9♋18'57	9♐54	21♊31	24♉14	29♋57	27♎50	13°R 4	6♍33	18°R25	17♊ 7	3♋45	3♋23	10♍ 0	12♎15	T 1
W 2	18 39 17	10°16'13	23°38	23°17	25° 6	0♌36	27°52	13♐ 1	6°35	18♐24	17° 9	3°46	3°20	10° 7	12°18	W 2
T 3	18 43 14	11°13'29	7♑43	25° 5	25°58	1°14	27°53	12°57	6°38	18°22	17°10	3°R46	3°16	10°13	12°20	T 3
F 4	18 47 10	12°10'44	22° 5	26°57	26°50	1°53	27°55	12°53	6°40	18°21	17°11	3°45	3°13	10°20	12°23	F 4
S 5	18 51 7	13° 7'59	6♒40	28°51	27°44	2°31	27°56	12°50	6°43	18°19	17°12	3°45	3°10	10°27	12°26	S 5
S 6	18 55 4	14° 5'14	21°21	0♋47	28°37	3°10	27°58	12°46	6°46	18°18	17°14	3°44	3° 7	10°34	12°29	S 6
M 7	18 59 0	15° 2'28	6♓ 1	2°46	29°32	3°48	28° 0	12°43	6°48	18°17	17°15	3°42	3° 4	10°40	12°32	M 7
T 8	19 2 57	15°59'43	20°34	4°48	0♊26	4°27	28° 2	12°39	6°51	18°15	17°16	3°41	3° 0	10°47	12°35	T 8
W 9	19 6 53	16°56'57	4♈56	6°51	1°22	5° 5	28° 5	12°36	6°54	18°14	17°17	3°40	2°57	10°54	12°38	W 9
T 10	19 10 50	17°54'11	19° 4	8°56	2°18	5°44	28° 7	12°33	6°56	18°12	17°19	3°D40	2°54	11° 0	12°41	T 10
F 11	19 14 46	18°51'26	2♉55	11° 3	3°14	6°22	28°10	12°30	6°59	18°11	17°20	3°40	2°51	11° 7	12°45	F 11
S 12	19 18 43	19°48'41	16°30	13°11	4°11	7° 1	28°13	12°27	7° 2	18°10	17°21	3°41	2°48	11°14	12°48	S 12
S 13	19 22 40	20°45'56	29°49	15°20	5° 8	7°39	28°16	12°24	7° 5	18° 8	17°22	3°43	2°45	11°21	12°52	S 13
M14	19 26 36	21°43'11	12♊52	17°30	6° 5	8°18	28°19	12°21	7° 8	18° 7	17°23	3°44	2°41	11°27	12°56	M14
T 15	19 30 33	22°40'26	25°42	19°40	7° 3	8°56	28°23	12°18	7°10	18° 6	17°24	3°45	2°38	11°34	12°59	T 15
W16	19 34 29	23°37'41	8♋19	21°50	8° 2	9°34	28°26	12°15	7°13	18° 5	17°26	3°R45	2°35	11°41	13° 3	W16
T 17	19 38 26	24°34'57	20°45	24° 1	9° 0	10°13	28°30	12°12	7°16	18° 3	17°27	3°44	2°32	11°47	13° 7	T 17
F 18	19 42 22	25°32'12	3♌ 0	26°11	9°59	10°51	28°34	12°10	7°19	18° 2	17°28	3°42	2°29	11°54	13°11	F 18
S 19	19 46 19	26°29'28	15° 7	28°20	10°59	11°30	28°38	12° 7	7°22	18° 1	17°29	3°39	2°26	12° 1	13°16	S 19
S 20	19 50 15	27°26'43	27° 6	0♌29	11°59	12° 8	28°42	12° 5	7°25	18° 0	17°30	3°35	2°22	12° 8	13°20	S 20
M21	19 54 12	28°23'58	9♍ 0	2°36	12°59	12°46	28°47	12° 2	7°29	17°59	17°31	3°31	2°19	12°14	13°24	M21
T 22	19 58 9	29°21'14	20°52	4°43	13°59	13°25	28°51	12° 0	7°32	17°58	17°32	3°27	2°16	12°21	13°29	T 22
W23	20 2 5	0♌18'29	2♎44	6°48	15° 0	14° 3	28°56	11°58	7°35	17°56	17°33	3°24	2°13	12°28	13°33	W23
T 24	20 6 2	1°15'44	14°40	8°51	16° 1	14°41	29° 1	11°56	7°38	17°55	17°34	3°22	2°10	12°34	13°38	T 24
F 25	20 9 58	2°12'59	26°45	10°53	17° 2	15°20	29° 6	11°53	7°41	17°54	17°35	3°D20	2° 6	12°41	13°43	F 25
S 26	20 13 55	3°10'15	9♏ 3	12°54	18° 4	15°58	29°11	11°52	7°44	17°53	17°36	3°20	2° 3	12°48	13°48	S 26
S 27	20 17 51	4° 7'30	21°38	14°52	19° 6	16°36	29°16	11°50	7°48	17°52	17°37	3°21	2° 0	12°55	13°52	S 27
M28	20 21 48	5° 4'45	4♐35	16°49	20° 8	17°15	29°22	11°48	7°51	17°51	17°38	3°23	1°57	13° 1	13°57	M28
T 29	20 25 44	6° 2'01	17°56	18°44	21°10	17°53	29°27	11°46	7°54	17°50	17°39	3°24	1°54	13° 8	14° 3	T 29
W30	20 29 41	6°59'17	1♑44	20°38	22°13	18°31	29°33	11°45	7°58	17°49	17°40	3°R25	1°51	13°15	14° 8	W30
T 31	20 33 38	7♌56'33	15♑59	22♌29	23♊16	19♌ 9	29♎39	11♐43	8♍ 1	17♐48	17♊41	3♋24	1♋47	13♍21	14♎13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	23n 2	19s44	2n 8	21n44	1s21	15n37	3s15	21n14	1n10	9s28	1n17	20s26	1n52	9n46	0n45	21s20	1n32	11n19	11s28	23n18	23n19	12n10	6s 3	1s19	
W 2	22 58	22 16	0 56	22 2	1 10	15 48	3 16	21 5	1 10	9 29	1 17	20 25	1 52	9 46	0 45	21 20	1 31	11 19	11 28	23 18	23 19	12 8	6 3	1 19	
T 3	22 53	23 30	0s22	22 18	0 58	15 59	3 18	20 57	1 10	9 30	1 16	20 25	1 52	9 45	0 45	21 20	1 31	11 19	11 28	23 18	23 19	12 6	6 4	1 18	
F 4	22 48	23 12	1 40	22 33	0 46	16 10	3 19	20 48	1 10	9 31	1 16	20 25	1 52	9 44	0 45	21 20	1 31	11 20	11 28	23 18	23 19	12 3	6 4	1 18	
S 5	22 43	21 19	2 52	22 47	0 34	16 21	3 19	20 40	1 10	9 31	1 16	20 25	1 52	9 43	0 45	21 20	1 31	11 20	11 28	23 18	23 19	12 1	6 5	1 17	
S 6	22 37	18 2	3 54	22 59	0 23	16 32	3 20	20 31	1 10	9 32	1 15	20 24	1 52	9 42	0 45	21 20	1 31	11 20	11 28	23 18	23 19	11 59	6 6	1 17	
M 7	22 31	13 37	4 40	23 9	0 11	16 43	3 21	20 22	1 10	9 33	1 15	20 24	1 51	9 41	0 45	21 19	1 31	11 20	11 28	23 18	23 19	11 57	6 6	1 16	
T 8	22 24	8 27	5 8	23 17	0n 0	16 54	3 21	20 13	1 10	9 34	1 15	20 24	1 51	9 40	0 45	21 19	1 31	11 20	11 28	23 18	23 19	11 54	6 7	1 16	
W 9	22 17	2 53	5 16	23 22	0 11	17 5	3 21	20 4	1 10	9 36	1 15	20 24	1 51	9 39	0 45	21 19	1 31	11 20	11 28	23 18	23 19	11 52	6 8	1 15	
T 10	22 10	2n44	5 5	23 25	0 22	17 16	3 21	19 54	1 10	9 37	1 14	20 23	1 51	9 38	0 45	21 19	1 31	11 20	11 28	23 18	23 19	11 50	6 9	1 15	
F 11	22 2	8 7	4 36	23 26	0 32	17 27	3 21	19 45	1 10	9 38	1 14	20 23	1 51	9 37	0 45	21 19	1 31	11 20	11 28	23 18	23 20	11 48	6 10	1 14	
S 12	21 54	13 0	3 52	23 24	0 42	17 37	3 21	19 35	1 10	9 39	1 14	20 23	1 51	9 36	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 45	6 11	1 14	
S 13	21 46	17 10	2 57	23 20	0 52	17 48	3 20	19 25	1 10	9 40	1 14	20 23	1 50	9 34	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 43	6 12	1 13	
M14	21 37	20 24	1 53	23 13	1 0	17 58	3 19	19 15	1 10	9 42	1 13	20 23	1 50	9 33	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 41	6 13	1 13	
T 15	21 27	22 33	0 44	23 3	1 8	18 9	3 19	19 5	1 10	9 43	1 13	20 22	1 50	9 32	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 38	6 14	1 13	
W16	21 18	23 31	0n25	22 50	1 16	18 19	3 18	18 55	1 10	9 45	1 13	20 22	1 50	9 31	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 36	6 15	1 12	
T 17	21 8	23 17	1 32	22 35	1 22	18 29	3 17	18 45	1 10	9 46	1 13	20 22	1 50	9 30	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 34	6 16	1 12	
F 18	20 58	21 55	2 34	22 17	1 28	18 39	3 16	18 34	1 10	9 48	1 12	20 22	1 49	9 29	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 32	6 17	1 11	
S 19	20 47	19 34	3 28	21 57	1 34	18 48	3 15	18 24	1 10	9 50	1 12	20 22	1 49	9 28	0 45	21 19	1 31	11 20	11 29	23 18	23 20	11 29	6 18	1 11	
S 20	20 36	16 23	4 12	21 34	1 38	18 57	3 13	18 13	1 10	9 51	1 12	20 22	1 49	9 27	0 45	21 18	1 31	11 20	11 29	23 18	23 20	11 27	6 19	1 10	
M21	20 25	12 34	4 45	21 9	1 42	19 6	3 12	18 2	1 10	9 53	1 12	20 21	1 49	9 25	0 44	21 18	1 31	11 20	11 29	23 19	23 20	11 25	6 21	1 10	
T 22	20 13	8 18	5 6	20 43	1 44	19 15	3 10	17 51	1 10	9 55	1 11	20 21	1 49	9 24	0 44	21 18	1 31	11 20	11 30	23 19	23 20	11 22	6 22	1 9	
W23	20 1	3 43	5 13	20 14	1 47	19 24	3 8	17 40	1 10	9 57	1 11	20 21	1 48	9 23	0 44	21 18	1 31	11 20	11 30	23 19	23 20	11 20	6 23	1 9	
T 24	19 49	1s 2	5 7	19 43	1 48	19 32	3 7	17 29	1 10	9 59	1 11	20 21	1 48	9 22	0 44	21 18	1 31	11 20	11 30	23 19	23 20	11 18	6 25	1 8	
F 25	19 36	5 48	4 48	19 11	1 49	19 40	3 5	17 18	1 10	10 1	1 11	20 21	1 48	9 21	0 44	21 18	1 31	11 20	11 30	23 19	23 20	11 16	6 26	1 8	
S 26	19 23	10 26	4 15	18 37	1 49	19 47	3 3	17 6	1 10	10 3	1 10	20 21	1 48	9 19	0 44	21 18	1 31	11 19	11 30	23 19	23 20	11 13	6 28	1 8	
S 27	19 10	14 45	3 29	18 2	1 48	19 55	3 0	16 55	1 10	10 5	1 10	20 21	1 48	9 18	0 44	21 18	1 31	11 19	11 30	23 19	23 20	11 11	6 29	1 7	
M28	18 56	18 30	2 31	17 26	1 46	20 2	2 58	16 43	1 10	10 7	1 10	20 21	1 47	9 17	0 44	21 18	1 31	11 19	11 30	23 19	23 21	11 9	6 31	1 7	
T 29	18 42	21 25	1 24	16 49	1 44	20 8	2 56	16 31	1 10	10 9	1 10	20 21	1 47	9 16	0 44	21 18	1 31	11 19	11 31	23 19	23 21	11 6	6 32	1 6	
W30	18 28	23 12	0 9	16 10	1 42	20 14	2 54	16 20	1 9	10 12	1 9	20 21	1 47	9 14	0 44	21 18	1 30	11 19	11 31	23 19	23 21	11 4	6 34	1 6	
T 31	18n13	23s32	1s 8	15n31	1n39	20n20	2s51	16n 8	1n 9	10s14	1n 9	20s21	1n47	9n13	0n44	21s18	1n30	11n19	11s31	23n19	23n21	11n 2	6s36	1s 5	

Julian Day Number = 2683289.5, Delta T = 22m30s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°36'55, Lahiri = 32°43'56

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

AUGUST 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 37 34	8♌53'50	0♒37	24♌19	24♊19	19♌48	29♎45	11°R42	8♍ 4	17°R48	17♊42	3°R22	1♋44	13♍28	14♎18	F 1
S 2	20 41 31	9°51'06	15°32	26° 7	25°23	20°26	29°51	11♐40	8° 8	17♐47	17°43	3♋19	1°41	13°35	14°24	S 2
S 3	20 45 27	10°48'24	0♓36	27°53	26°26	21° 4	29°58	11°39	8°11	17°46	17°44	3°14	1°38	13°42	14°29	S 3
M 4	20 49 24	11°45'42	15°40	29°38	27°30	21°42	0♏ 4	11°38	8°15	17°45	17°45	3° 8	1°35	13°48	14°35	M 4
T 5	20 53 20	12°43'00	0♈34	1♍21	28°34	22°20	0°11	11°37	8°18	17°44	17°46	3° 3	1°32	13°55	14°41	T 5
W 6	20 57 17	13°40'20	15°12	3° 1	29°39	22°59	0°17	11°36	8°21	17°44	17°47	2°59	1°28	14° 2	14°46	W 6
T 7	21 1 13	14°37'41	29°28	4°41	0♋43	23°37	0°24	11°35	8°25	17°43	17°47	2°56	1°25	14° 9	14°52	T 7
F 8	21 5 10	15°35'02	13♉20	6°18	1°48	24°15	0°31	11°34	8°29	17°42	17°48	2°D55	1°22	14°15	14°58	F 8
S 9	21 9 7	16°32'25	26°48	7°53	2°53	24°53	0°38	11°33	8°32	17°42	17°49	2°55	1°19	14°22	15° 4	S 9
S 10	21 13 3	17°29'48	9♊55	9°27	3°58	25°31	0°46	11°33	8°36	17°41	17°50	2°57	1°16	14°29	15°10	S 10
M11	21 17 0	18°27'13	22°44	10°59	5° 4	26°10	0°53	11°32	8°39	17°40	17°51	2°58	1°12	14°35	15°16	M11
T 12	21 20 56	19°24'39	5♋17	12°30	6° 9	26°48	1° 1	11°32	8°43	17°40	17°51	2°R58	1° 9	14°42	15°23	T 12
W13	21 24 53	20°22'06	17°38	13°58	7°15	27°26	1° 8	11°32	8°46	17°39	17°52	2°57	1° 6	14°49	15°29	W13
T 14	21 28 49	21°19'34	29°50	15°25	8°21	28° 4	1°16	11°31	8°50	17°39	17°53	2°54	1° 3	14°56	15°35	T 14
F 15	21 32 46	22°17'02	11♌54	16°50	9°27	28°42	1°24	11°31	8°54	17°38	17°53	2°48	1° 0	15° 2	15°42	F 15
S 16	21 36 42	23°14'32	23°52	18°13	10°34	29°21	1°32	11°D31	8°57	17°38	17°54	2°41	0°57	15° 9	15°48	S 16
S 17	21 40 39	24°12'03	5♍47	19°34	11°40	29°59	1°40	11°31	9° 1	17°37	17°55	2°32	0°53	15°16	15°55	S 17
M18	21 44 36	25° 9'34	17°38	20°53	12°47	0♍37	1°48	11°32	9° 5	17°37	17°55	2°22	0°50	15°22	16° 1	M18
T 19	21 48 32	26° 7'06	29°30	22°11	13°53	1°15	1°57	11°32	9° 8	17°37	17°56	2°12	0°47	15°29	16° 8	T 19
W20	21 52 29	27° 4'40	11♎22	23°26	15° 0	1°53	2° 5	11°32	9°12	17°36	17°57	2° 3	0°44	15°36	16°15	W20
T 21	21 56 25	28° 2'14	23°19	24°39	16° 8	2°31	2°14	11°33	9°16	17°36	17°57	1°55	0°41	15°43	16°22	T 21
F 22	22 0 22	28°59'49	5♏23	25°50	17°15	3°10	2°22	11°33	9°19	17°36	17°58	1°50	0°38	15°49	16°29	F 22
S 23	22 4 18	29°57'25	17°39	26°59	18°22	3°48	2°31	11°34	9°23	17°35	17°58	1°48	0°34	15°56	16°35	S 23
S 24	22 8 15	0♍55'01	0♐10	28° 5	19°30	4°26	2°40	11°35	9°27	17°35	17°59	1°D47	0°31	16° 3	16°42	S 24
M25	22 12 11	1°52'39	13° 2	29° 9	20°37	5° 4	2°49	11°36	9°30	17°35	17°59	1°47	0°28	16° 9	16°50	M25
T 26	22 16 8	2°50'18	26°17	0♎11	21°45	5°42	2°58	11°37	9°34	17°35	18° 0	1°R48	0°25	16°16	16°57	T 26
W27	22 20 5	3°47'58	10♑ 0	1°10	22°53	6°20	3° 8	11°38	9°38	17°35	18° 0	1°48	0°22	16°23	17° 4	W27
T 28	22 24 1	4°45'38	24°12	2° 6	24° 1	6°59	3°17	11°39	9°42	17°35	18° 1	1°46	0°18	16°30	17°11	T 28
F 29	22 27 58	5°43'20	8♒52	2°59	25°10	7°37	3°26	11°40	9°45	17°35	18° 1	1°42	0°15	16°36	17°18	F 29
S 30	22 31 54	6°41'03	23°53	3°49	26°18	8°15	3°36	11°42	9°49	17°D35	18° 1	1°35	0°12	16°43	17°26	S 30
S 31	22 35 51	7♍38'47	9♓ 9	4♎36	27♋27	8♍53	3♏45	11♐43	9♍53	17♐35	18♊ 2	1♋26	0♋ 9	16♍50	17♎33	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	17n58	22s16	2s23	14n52	1n35	20n26	2s49	15n56	1n 9	10s16	1n 9	20s21	1n46	9n12	0n44	21s18	1n30	11n19	11s31	23n19	23n21	10n59	6s37	1s 5	F 1
S 2	17 43	19 27	3 29	14 11	1 31	20 31	2 46	15 43	1 9	10 19	1 9	20 21	1 46	9 11	0 44	21 18	1 30	11 19	11 31	23 19	23 21	10 57	6 39	1 5	S 2
S 3	17 28	15 18	4 21	13 31	1 26	20 35	2 43	15 31	1 9	10 21	1 9	20 21	1 46	9 9	0 44	21 18	1 30	11 19	11 31	23 19	23 21	10 55	6 41	1 4	S 3
M 4	17 12	10 11	4 56	12 49	1 21	20 40	2 40	15 19	1 9	10 23	1 8	20 21	1 46	9 8	0 44	21 18	1 30	11 19	11 31	23 19	23 21	10 52	6 43	1 4	M 4
T 5	16 56	4 31	5 10	12 8	1 15	20 43	2 38	15 6	1 9	10 26	1 8	20 21	1 46	9 7	0 44	21 18	1 30	11 19	11 32	23 19	23 21	10 50	6 44	1 3	T 5
W 6	16 40	1n18	5 3	11 26	1 9	20 47	2 35	14 54	1 9	10 29	1 8	20 21	1 45	9 5	0 44	21 18	1 30	11 19	11 32	23 19	23 21	10 48	6 46	1 3	W 6
T 7	16 23	6 55	4 38	10 44	1 2	20 50	2 32	14 41	1 9	10 31	1 8	20 22	1 45	9 4	0 44	21 18	1 30	11 19	11 32	23 19	23 21	10 45	6 48	1 3	T 7
F 8	16 7	12 1	3 56	10 2	0 56	20 52	2 29	14 29	1 9	10 34	1 7	20 22	1 45	9 3	0 44	21 18	1 30	11 19	11 32	23 19	23 21	10 43	6 50	1 2	F 8
S 9	15 49	16 24	3 3	9 20	0 48	20 54	2 26	14 16	1 9	10 36	1 7	20 22	1 45	9 1	0 44	21 18	1 30	11 18	11 32	23 19	23 21	10 40	6 52	1 2	S 9
S 10	15 32	19 52	2 1	8 38	0 41	20 56	2 22	14 3	1 9	10 39	1 7	20 22	1 44	9 0	0 44	21 18	1 30	11 18	11 32	23 19	23 21	10 38	6 54	1 1	S 10
M11	15 15	22 14	0 55	7 56	0 33	20 57	2 19	13 50	1 9	10 42	1 7	20 22	1 44	8 59	0 44	21 18	1 30	11 18	11 33	23 19	23 21	10 36	6 56	1 1	M11
T 12	14 57	23 28	0n13	7 14	0 25	20 57	2 16	13 37	1 9	10 45	1 7	20 22	1 44	8 57	0 44	21 18	1 30	11 18	11 33	23 19	23 21	10 33	6 58	1 0	T 12
W13	14 39	23 30	1 18	6 32	0 16	20 57	2 13	13 24	1 9	10 48	1 6	20 22	1 44	8 56	0 44	21 18	1 30	11 18	11 33	23 19	23 21	10 31	7 0	1 0	W13
T 14	14 21	22 23	2 20	5 51	0 8	20 57	2 9	13 10	1 8	10 50	1 6	20 23	1 44	8 55	0 44	21 18	1 30	11 18	11 33	23 20	23 21	10 29	7 2	1 0	T 14
F 15	14 2	20 16	3 14	5 10	0s 1	20 56	2 6	12 57	1 8	10 53	1 6	20 23	1 43	8 53	0 44	21 18	1 30	11 18	11 33	23 20	23 21	10 26	7 4	0 59	F 15
S 16	13 43	17 16	3 59	4 29	0 10	20 54	2 2	12 44	1 8	10 56	1 6	20 23	1 43	8 52	0 44	21 18	1 30	11 18	11 34	23 20	23 21	10 24	7 6	0 59	S 16
S 17	13 25	13 35	4 33	3 49	0 20	20 52	1 59	12 30	1 8	10 59	1 5	20 23	1 43	8 51	0 44	21 18	1 30	11 17	11 34	23 20	23 21	10 21	7 8	0 58	S 17
M18	13 5	9 24	4 55	3 9	0 29	20 50	1 55	12 17	1 8	11 2	1 5	20 24	1 43	8 49	0 44	21 18	1 30	11 17	11 34	23 20	23 21	10 19	7 11	0 58	M18
T 19	12 46	4 52	5 5	2 30	0 39	20 47	1 52	12 3	1 8	11 5	1 5	20 24	1 42	8 48	0 44	21 18	1 30	11 17	11 34	23 20	23 21	10 17	7 13	0 58	T 19
W20	12 27	0 8	5 1	1 51	0 49	20 43	1 48	11 49	1 8	11 8	1 5	20 24	1 42	8 46	0 44	21 18	1 29	11 17	11 34	23 20	23 21	10 14	7 15	0 57	W20
T 21	12 7	4s37	4 44	1 13	0 59	20 39	1 45	11 36	1 8	11 12	1 5	20 24	1 42	8 45	0 44	21 18	1 29	11 17	11 34	23 21	23 21	10 12	7 17	0 57	T 21
F 22	11 47	9 16	4 15	0 35	1 9	20 35	1 41	11 22	1 8	11 15	1 5	20 25	1 42	8 44	0 44	21 18	1 29	11 17	11 35	23 21	23 21	10 9	7 20	0 57	F 22
S 23	11 27	13 37	3 33	0s 1	1 20	20 30	1 37	11 8	1 8	11 18	1 4	20 25	1 42	8 42	0 44	21 18	1 29	11 17	11 35	23 21	23 21	10 7	7 22	0 56	S 23
S 24	11 7	17 30	2 41	0 37	1 30	20 24	1 34	10 54	1 7	11 21	1 4	20 25	1 41	8 41	0 44	21 18	1 29	11 16	11 35	23 21	23 21	10 5	7 24	0 56	S 24
M25	10 46	20 39	1 39	1 12	1 40	20 18	1 30	10 40	1 7	11 24	1 4	20 26	1 41	8 39	0 44	21 18	1 29	11 16	11 35	23 21	23 21	10 2	7 27	0 55	M25
T 26	10 26	22 49	0 29	1 46	1 51	20 11	1 26	10 26	1 7	11 28	1 4	20 26	1 41	8 38	0 44	21 18	1 29	11 16	11 35	23 21	23 21	10 0	7 29	0 55	T 26
W27	10 5	23 42	0s44	2 19	2 1	20 4	1 22	10 12	1 7	11 31	1 4	20 26	1 41	8 37	0 44	21 18	1 29	11 16	11 36	23 21	23 21	9 57	7 31	0 55	W27
T 28	9 44	23 7	1 56	2 51	2 12	19 56	1 19	9 57	1 7	11 34	1 3	20 27	1 40	8 35	0 44	21 18	1 29	11 16	11 36	23 21	23 21	9 55	7 34	0 54	T 28
F 29	9 23	20 56	3 4	3 21	2 22	19 48	1 15	9 43	1 7	11 38	1 3	20 27	1 40	8 34	0 44	21 18	1 29	11 16	11 36	23 21	23 21	9 53	7 36	0 54	F 29
S 30	9 2	17 17	4 0	3 51	2 32	19 39	1 11	9 29	1 7	11 41	1 3	20 28	1 40	8 32	0 44	21 18	1 29	11 15	11 36	23 21	23 21	9 50	7 39	0 54	S 30
S 31	8n40	12s26	4s40	4s19	2s43	19n30	1s 7	9n14	1n 7	11s44	1n 3	20s28	1n40	8n31	0n44	21s18	1n29	11n15	11s36	23n21	23n21	9n48	7s41	0s53	S 31

Julian Day Number = 2683320.5, Delta T = 22m31s
Ecliptic obliquity = 23°21'24, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'00, Lahiri = 32°44'00

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

SEPTEMBER 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 39 47	8♍36'32	24♓28	5♎20	28♋35	9♍31	3♏55	11♐45	9♍57	17♐35	18♊ 2	1°R17	0♋ 6	16♍56	17♎41	M 1
T 2	22 43 44	9°34'19	9♈39	6° 0	29°44	10° 9	4° 5	11°46	10° 0	17°35	18° 3	1♋ 7	0° 3	17° 3	17°48	T 2
W 3	22 47 40	10°32'07	24°32	6°36	0♌53	10°47	4°15	11°48	10° 4	17°35	18° 3	0°59	29♊59	17°10	17°56	W 3
T 4	22 51 37	11°29'57	9♉ 1	7° 8	2° 2	11°26	4°25	11°50	10° 8	17°35	18° 3	0°53	29°56	17°17	18° 3	T 4
F 5	22 55 33	12°27'49	23° 0	7°35	3°11	12° 4	4°35	11°52	10°12	17°35	18° 3	0°50	29°53	17°23	18°11	F 5
S 6	22 59 30	13°25'42	6♊32	7°58	4°21	12°42	4°45	11°54	10°15	17°36	18° 4	0°48	29°50	17°30	18°19	S 6
S 7	23 3 27	14°23'37	19°37	8°17	5°30	13°20	4°55	11°56	10°19	17°36	18° 4	0°D48	29°47	17°37	18°26	S 7
M 8	23 7 23	15°21'35	2♋20	8°30	6°40	13°58	5° 6	11°58	10°23	17°36	18° 4	0°R48	29°44	17°43	18°34	M 8
T 9	23 11 20	16°19'33	14°45	8°37	7°49	14°36	5°16	12° 0	10°27	17°36	18° 4	0°48	29°40	17°50	18°42	T 9
W10	23 15 16	17°17'34	26°57	8°R40	8°59	15°15	5°27	12° 3	10°30	17°37	18° 5	0°45	29°37	17°57	18°50	W10
T 11	23 19 13	18°15'37	9♌ 0	8°36	10° 9	15°53	5°37	12° 5	10°34	17°37	18° 5	0°40	29°34	18° 4	18°58	T 11
F 12	23 23 9	19°13'41	20°56	8°26	11°19	16°31	5°48	12° 8	10°38	17°38	18° 5	0°32	29°31	18°10	19° 6	F 12
S 13	23 27 6	20°11'47	2♍49	8°10	12°29	17° 9	5°59	12°10	10°42	17°38	18° 5	0°21	29°28	18°17	19°14	S 13
S 14	23 31 2	21° 9'54	14°41	7°48	13°40	17°47	6°10	12°13	10°45	17°39	18° 5	0° 8	29°24	18°24	19°22	S 14
M15	23 34 59	22° 8'03	26°32	7°19	14°50	18°26	6°21	12°16	10°49	17°39	18° 5	29♊54	29°21	18°31	19°30	M15
T 16	23 38 56	23° 6'14	8♎26	6°45	16° 0	19° 4	6°32	12°19	10°53	17°40	18° 5	29°40	29°18	18°37	19°38	T 16
W17	23 42 52	24° 4'26	20°23	6° 4	17°11	19°42	6°43	12°22	10°56	17°40	18° 5	29°27	29°15	18°44	19°46	W17
T 18	23 46 49	25° 2'40	2♏24	5°18	18°22	20°20	6°54	12°25	11° 0	17°41	18°R 5	29°16	29°12	18°51	19°54	T 18
F 19	23 50 45	26° 0'56	14°32	4°27	19°32	20°58	7° 5	12°28	11° 4	17°41	18° 5	29° 8	29° 9	18°57	20° 3	F 19
S 20	23 54 42	26°59'13	26°51	3°32	20°43	21°37	7°16	12°31	11° 7	17°42	18° 5	29° 3	29° 5	19° 4	20°11	S 20
S 21	23 58 38	27°57'32	9♐22	2°34	21°54	22°15	7°28	12°35	11°11	17°43	18° 5	29° 1	29° 2	19°11	20°19	S 21
M22	0 2 35	28°55'52	22°11	1°33	23° 5	22°53	7°39	12°38	11°15	17°43	18° 5	29° 0	28°59	19°18	20°27	M22
T 23	0 6 31	29°54'14	5♑21	0°32	24°16	23°31	7°51	12°42	11°18	17°44	18° 5	29° 0	28°56	19°24	20°36	T 23
W24	0 10 28	0♎52'38	18°55	29♍31	25°28	24° 9	8° 2	12°45	11°22	17°45	18° 5	28°59	28°53	19°31	20°44	W24
T 25	0 14 25	1°51'02	2♒57	28°33	26°39	24°48	8°14	12°49	11°26	17°46	18° 5	28°57	28°49	19°38	20°53	T 25
F 26	0 18 21	2°49'29	17°26	27°37	27°50	25°26	8°25	12°53	11°29	17°47	18° 4	28°52	28°46	19°44	21° 1	F 26
S 27	0 22 18	3°47'57	2♓19	26°47	29° 2	26° 4	8°37	12°57	11°33	17°48	18° 4	28°45	28°43	19°51	21° 9	S 27
S 28	0 26 14	4°46'26	17°29	26° 3	0♍13	26°42	8°49	13° 0	11°36	17°49	18° 4	28°35	28°40	19°58	21°18	S 28
M29	0 30 11	5°44'58	2♈48	25°26	1°25	27°21	9° 1	13° 4	11°40	17°50	18° 4	28°24	28°37	20° 5	21°26	M29
T 30	0 34 7	6♎43'31	18♈ 2	24♍57	2♍37	27♍59	9♏13	13♐ 9	11♍43	17♐50	18♊ 4	28♊13	28♊34	20♍11	21♎35	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n19	6s47	5s 0	4s45	2s53	19n20	1s 4	9n 0	1n 6	11s48	1n 3	20s28	1n39	8n30	0n44	21s18	1n29	11n15	11s37	23n21	23n21	9n45	7s44	0s53
T 2	7 57	0 47	4 59	5 10	3 2	19 10	1 0	8 45	1 6	11 51	1 2	20 29	1 39	8 28	0 44	21 18	1 29	11 15	11 37	23 21	23 21	9 43	7 46	0 52
W 3	7 35	5n10	4 38	5 33	3 12	18 59	0 56	8 31	1 6	11 55	1 2	20 29	1 39	8 27	0 44	21 18	1 29	11 15	11 37	23 21	23 21	9 40	7 49	0 52
T 4	7 14	10 41	3 59	5 54	3 21	18 47	0 52	8 16	1 6	11 58	1 2	20 30	1 39	8 25	0 44	21 19	1 29	11 15	11 37	23 21	23 21	9 38	7 51	0 52
F 5	6 52	15 27	3 6	6 14	3 30	18 35	0 49	8 2	1 6	12 2	1 2	20 30	1 39	8 24	0 44	21 19	1 29	11 14	11 38	23 21	23 21	9 36	7 54	0 51
S 6	6 30	19 16	2 5	6 30	3 39	18 23	0 45	7 47	1 6	12 5	1 2	20 31	1 38	8 23	0 44	21 19	1 29	11 14	11 38	23 21	23 21	9 33	7 57	0 51
S 7	6 7	21 58	0 59	6 45	3 47	18 10	0 41	7 32	1 6	12 9	1 2	20 31	1 38	8 21	0 44	21 19	1 28	11 14	11 38	23 21	23 21	9 31	7 59	0 51
M 8	5 45	23 28	0n 8	6 57	3 55	17 56	0 37	7 17	1 5	12 13	1 1	20 32	1 38	8 20	0 44	21 19	1 28	11 14	11 38	23 21	23 21	9 28	8 2	0 50
T 9	5 23	23 45	1 13	7 7	4 2	17 42	0 34	7 3	1 5	12 16	1 1	20 32	1 38	8 18	0 44	21 19	1 28	11 14	11 38	23 21	23 21	9 26	8 4	0 50
W10	5 0	22 53	2 14	7 13	4 8	17 28	0 30	6 48	1 5	12 20	1 1	20 33	1 37	8 17	0 44	21 19	1 28	11 13	11 39	23 21	23 21	9 23	8 7	0 50
T 11	4 38	20 57	3 7	7 16	4 13	17 13	0 26	6 33	1 5	12 23	1 1	20 33	1 37	8 15	0 44	21 19	1 28	11 13	11 39	23 21	23 21	9 21	8 10	0 49
F 12	4 15	18 8	3 52	7 16	4 17	16 58	0 23	6 18	1 5	12 27	1 1	20 34	1 37	8 14	0 44	21 19	1 28	11 13	11 39	23 21	23 21	9 18	8 13	0 49
S 13	3 52	14 34	4 26	7 13	4 20	16 42	0 19	6 3	1 5	12 31	1 1	20 34	1 37	8 13	0 44	21 19	1 28	11 13	11 39	23 21	23 21	9 16	8 15	0 49
S 14	3 29	10 27	4 49	7 6	4 22	16 25	0 15	5 48	1 4	12 35	1 1	20 35	1 37	8 11	0 44	21 19	1 28	11 13	11 39	23 21	23 21	9 13	8 18	0 48
M15	3 7	5 57	4 59	6 55	4 23	16 8	0 12	5 33	1 4	12 38	1 0	20 36	1 36	8 10	0 44	21 19	1 28	11 12	11 40	23 21	23 21	9 11	8 21	0 48
T 16	2 44	1 12	4 56	6 40	4 22	15 51	0 8	5 18	1 4	12 42	1 0	20 36	1 36	8 9	0 44	21 20	1 28	11 12	11 40	23 21	23 21	9 8	8 23	0 48
W17	2 21	3s36	4 40	6 22	4 19	15 33	0 5	5 3	1 4	12 46	1 0	20 37	1 36	8 7	0 44	21 20	1 28	11 12	11 40	23 21	23 21	9 6	8 26	0 47
T 18	1 58	8 19	4 12	6 0	4 14	15 15	0 1	4 48	1 4	12 49	1 0	20 37	1 36	8 6	0 44	21 20	1 28	11 12	11 40	23 21	23 21	9 3	8 29	0 47
F 19	1 35	12 46	3 32	5 34	4 8	14 56	0n 2	4 32	1 3	12 53	1 0	20 38	1 36	8 4	0 44	21 20	1 28	11 12	11 40	23 21	23 21	9 1	8 32	0 47
S 20	1 12	16 46	2 41	5 4	4 0	14 37	0 5	4 17	1 3	12 57	1 0	20 39	1 35	8 3	0 44	21 20	1 28	11 11	11 41	23 21	23 21	8 58	8 35	0 46
S 21	0 49	20 6	1 42	4 32	3 50	14 18	0 9	4 2	1 3	13 1	1 0	20 39	1 35	8 2	0 44	21 20	1 28	11 11	11 41	23 21	23 21	8 56	8 37	0 46
M22	0 25	22 32	0 36	3 57	3 37	13 58	0 12	3 47	1 3	13 5	0 59	20 40	1 35	8 0	0 44	21 20	1 28	11 11	11 41	23 21	23 21	8 53	8 40	0 46
T 23	0 2	23 48	0s33	3 20	3 24	13 38	0 15	3 31	1 3	13 8	0 59	20 41	1 35	7 59	0 44	21 20	1 28	11 11	11 41	23 21	23 21	8 51	8 43	0 45
W24	0s21	23 44	1 43	2 41	3 8	13 17	0 19	3 16	1 3	13 12	0 59	20 41	1 35	7 58	0 44	21 20	1 28	11 11	11 42	23 21	23 21	8 48	8 46	0 45
T 25	0 44	22 10	2 49	2 2	2 51	12 56	0 22	3 1	1 2	13 16	0 59	20 42	1 34	7 56	0 44	21 21	1 28	11 10	11 42	23 21	23 21	8 46	8 49	0 45
F 26	1 7	19 9	3 46	1 24	2 33	12 34	0 25	2 46	1 2	13 20	0 59	20 43	1 34	7 55	0 44	21 21	1 27	11 10	11 42	23 21	23 21	8 43	8 52	0 44
S 27	1 30	14 48	4 29	0 46	2 14	12 12	0 28	2 30	1 2	13 24	0 59	20 43	1 34	7 54	0 44	21 21	1 27	11 10	11 42	23 21	23 21	8 41	8 54	0 44
S 28	1 53	9 27	4 55	0 11	1 54	11 50	0 31	2 15	1 2	13 28	0 59	20 44	1 34	7 52	0 44	21 21	1 27	11 10	11 42	23 21	23 21	8 38	8 57	0 44
M29	2 17	3 28	4 59	0n22	1 34	11 28	0 34	2 0	1 2	13 32	0 59	20 45	1 34	7 51	0 44	21 21	1 27	11 9	11 43	23 21	23 21	8 36	9 0	0 43
T 30	2s40	2n41	4s43	0n52	1s14	11n 5	0n37	1n44	1n 1	13s35	0n58	20s45	1n33	7n50	0n44	21s21	1n27	11n 9	11s43	23n21	23n21	8n33	9s 3	0s43

Julian Day Number = 2683351.5, Delta T = 22m31s
Ecliptic obliquity = 23°21'25, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'04, Lahiri = 32°44'04

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

OCTOBER 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 38 4	7♎42'06	3♉ 2	24°R37	3♍49	28♍37	9♏25	13♐13	11♍47	17♐51	18°R 3	28°R 4	28♊30	20♍18	21♎43	W 1
T 2	0 42 0	8°40'43	17°39	24♍27	5° 1	29°16	9°37	13°17	11°50	17°53	18♊ 3	27♊57	28°27	20°25	21°52	T 2
F 3	0 45 57	9°39'22	1♊47	24°D26	6°13	29°54	9°49	13°21	11°54	17°54	18° 3	27°52	28°24	20°32	22° 1	F 3
S 4	0 49 54	10°38'04	15°26	24°35	7°25	0♎32	10° 1	13°26	11°57	17°55	18° 2	27°50	28°21	20°38	22° 9	S 4
S 5	0 53 50	11°36'48	28°36	24°54	8°37	1°10	10°13	13°30	12° 0	17°56	18° 2	27°D50	28°18	20°45	22°18	S 5
M 6	0 57 47	12°35'34	11♋21	25°23	9°49	1°49	10°25	13°35	12° 4	17°57	18° 2	27°R50	28°15	20°52	22°26	M 6
T 7	1 1 43	13°34'22	23°46	26° 1	11° 2	2°27	10°37	13°39	12° 7	17°58	18° 1	27°49	28°11	20°58	22°35	T 7
W 8	1 5 40	14°33'13	5♌55	26°48	12°14	3° 5	10°50	13°44	12°11	17°59	18° 1	27°47	28° 8	21° 5	22°44	W 8
T 9	1 9 36	15°32'05	17°55	27°42	13°27	3°44	11° 2	13°49	12°14	18° 1	18° 0	27°43	28° 5	21°12	22°52	T 9
F 10	1 13 33	16°31'00	29°48	28°45	14°39	4°22	11°15	13°53	12°17	18° 2	18° 0	27°36	28° 2	21°19	23° 1	F 10
S 11	1 17 29	17°29'57	11♍39	29°54	15°52	5° 1	11°27	13°58	12°20	18° 3	17°59	27°26	27°59	21°25	23°10	S 11
S 12	1 21 26	18°28'56	23°30	1♎ 9	17° 5	5°39	11°39	14° 3	12°24	18° 5	17°59	27°15	27°55	21°32	23°18	S 12
M13	1 25 22	19°27'57	5♎25	2°29	18°18	6°17	11°52	14° 8	12°27	18° 6	17°58	27° 2	27°52	21°39	23°27	M13
T 14	1 29 19	20°27'00	17°24	3°54	19°31	6°56	12° 5	14°13	12°30	18° 7	17°58	26°49	27°49	21°45	23°36	T 14
W15	1 33 16	21°26'06	29°28	5°23	20°43	7°34	12°17	14°19	12°33	18° 9	17°57	26°37	27°46	21°52	23°44	W15
T 16	1 37 12	22°25'13	11♏39	6°56	21°57	8°13	12°30	14°24	12°36	18°10	17°57	26°27	27°43	21°59	23°53	T 16
F 17	1 41 9	23°24'22	23°59	8°31	23°10	8°51	12°42	14°29	12°39	18°12	17°56	26°20	27°40	22° 6	24° 2	F 17
S 18	1 45 5	24°23'33	6♐27	10° 9	24°23	9°29	12°55	14°34	12°42	18°13	17°56	26°16	27°36	22°12	24°10	S 18
S 19	1 49 2	25°22'46	19° 8	11°49	25°36	10° 8	13° 8	14°40	12°45	18°15	17°55	26°14	27°33	22°19	24°19	S 19
M20	1 52 58	26°22'01	2♑ 2	13°30	26°49	10°46	13°21	14°45	12°48	18°16	17°54	26°D14	27°30	22°26	24°28	M20
T 21	1 56 55	27°21'18	15°13	15°12	28° 3	11°25	13°33	14°51	12°51	18°18	17°54	26°14	27°27	22°33	24°37	T 21
W22	2 0 51	28°20'36	28°44	16°55	29°16	12° 3	13°46	14°56	12°54	18°19	17°53	26°R15	27°24	22°39	24°45	W22
T 23	2 4 48	29°19'56	12♒36	18°39	0♎29	12°42	13°59	15° 2	12°57	18°21	17°52	26°14	27°21	22°46	24°54	T 23
F 24	2 8 45	0♏19'18	26°50	20°23	1°43	13°20	14°12	15° 8	13° 0	18°23	17°52	26°11	27°17	22°53	25° 3	F 24
S 25	2 12 41	1°18'41	11♓25	22° 7	2°57	13°59	14°25	15°13	13° 3	18°24	17°51	26° 6	27°14	22°59	25°11	S 25
S 26	2 16 38	2°18'06	26°16	23°51	4°10	14°37	14°38	15°19	13° 6	18°26	17°50	25°59	27°11	23° 6	25°20	S 26
M27	2 20 34	3°17'32	11♈17	25°36	5°24	15°16	14°51	15°25	13° 8	18°28	17°49	25°51	27° 8	23°13	25°29	M27
T 28	2 24 31	4°17'01	26°17	27°19	6°38	15°54	15° 4	15°31	13°11	18°29	17°49	25°43	27° 5	23°20	25°37	T 28
W29	2 28 27	5°16'32	11♉ 9	29° 3	7°51	16°33	15°17	15°37	13°14	18°31	17°48	25°36	27° 1	23°26	25°46	W29
T 30	2 32 24	6°16'04	25°42	0♏46	9° 5	17°11	15°30	15°43	13°16	18°33	17°47	25°30	26°58	23°33	25°55	T 30
F 31	2 36 20	7♏15'39	9♊51	2♏29	10♎19	17♎50	15♏43	15♐49	13♍19	18♐35	17♊46	25♊27	26♊55	23♍40	26♎ 3	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s 3	8n37	4s 7	1n18	0s54	10n42	0n40	1n29	1n 1	13s39	0n58	20s46	1n33	7n48	0n44	21s21	1n27	11n 9	11s43	23n21	23n21	8n31	9s 6	0s43
T 2	3 26	13 55	3 15	1 40	0 35	10 18	0 42	1 14	1 1	13 43	0 58	20 47	1 33	7 47	0 44	21 22	1 27	11 9	11 43	23 20	23 21	8 28	9 9	0 42
F 3	3 49	18 16	2 13	1 57	0 17	9 54	0 45	0 58	1 1	13 47	0 58	20 47	1 33	7 46	0 44	21 22	1 27	11 9	11 43	23 20	23 21	8 26	9 12	0 42
S 4	4 12	21 29	1 5	2 10	0n 1	9 30	0 48	0 43	1 0	13 51	0 58	20 48	1 33	7 44	0 44	21 22	1 27	11 8	11 44	23 20	23 21	8 23	9 15	0 42
S 5	4 35	23 25	0n 4	2 17	0 18	9 6	0 51	0 27	1 0	13 55	0 58	20 49	1 32	7 43	0 44	21 22	1 27	11 8	11 44	23 20	23 21	8 21	9 18	0 41
M 6	4 58	24 3	1 11	2 20	0 33	8 41	0 53	0 12	1 0	13 59	0 58	20 50	1 32	7 42	0 44	21 22	1 27	11 8	11 44	23 20	23 21	8 18	9 20	0 41
T 7	5 20	23 27	2 13	2 18	0 47	8 16	0 56	0s 3	1 0	14 3	0 58	20 50	1 32	7 41	0 44	21 22	1 27	11 8	11 44	23 20	23 21	8 16	9 23	0 41
W 8	5 43	21 45	3 7	2 11	1 0	7 51	0 58	0 19	1 0	14 7	0 58	20 51	1 32	7 39	0 44	21 22	1 27	11 7	11 44	23 20	23 21	8 13	9 26	0 41
T 9	6 6	19 6	3 53	2 0	1 11	7 25	1 0	0 34	0 59	14 11	0 57	20 52	1 32	7 38	0 44	21 23	1 27	11 7	11 44	23 20	23 21	8 10	9 29	0 40
F 10	6 28	15 40	4 27	1 44	1 21	6 59	1 3	0 50	0 59	14 15	0 57	20 52	1 31	7 37	0 44	21 23	1 27	11 7	11 45	23 20	23 21	8 8	9 32	0 40
S 11	6 51	11 39	4 50	1 25	1 30	6 33	1 5	1 5	0 59	14 18	0 57	20 53	1 31	7 36	0 45	21 23	1 27	11 7	11 45	23 20	23 21	8 5	9 35	0 40
S 12	7 13	7 10	5 1	1 2	1 37	6 7	1 7	1 20	0 59	14 22	0 57	20 54	1 31	7 34	0 45	21 23	1 27	11 7	11 45	23 20	23 20	8 3	9 38	0 39
M13	7 36	2 25	4 58	0 36	1 43	5 41	1 9	1 36	0 58	14 26	0 57	20 55	1 31	7 33	0 45	21 23	1 27	11 6	11 45	23 19	23 20	8 0	9 41	0 39
T 14	7 58	2s27	4 43	0 6	1 48	5 14	1 11	1 51	0 58	14 30	0 57	20 56	1 31	7 32	0 45	21 23	1 27	11 6	11 45	23 19	23 20	7 58	9 44	0 39
W15	8 20	7 17	4 14	0s25	1 52	4 47	1 13	2 6	0 58	14 34	0 57	20 56	1 31	7 31	0 45	21 24	1 27	11 6	11 46	23 19	23 20	7 55	9 47	0 38
T 16	8 42	11 53	3 34	0 59	1 54	4 20	1 15	2 22	0 58	14 38	0 57	20 57	1 30	7 30	0 45	21 24	1 26	11 6	11 46	23 19	23 20	7 52	9 50	0 38
F 17	9 4	16 4	2 43	1 35	1 56	3 53	1 17	2 37	0 57	14 42	0 57	20 58	1 30	7 29	0 45	21 24	1 26	11 5	11 46	23 18	23 20	7 50	9 53	0 38
S 18	9 25	19 37	1 43	2 13	1 57	3 26	1 19	2 52	0 57	14 46	0 57	20 59	1 30	7 27	0 45	21 24	1 26	11 5	11 46	23 18	23 20	7 47	9 56	0 38
S 19	9 47	22 17	0 38	2 52	1 57	2 58	1 20	3 8	0 57	14 50	0 57	20 59	1 30	7 26	0 45	21 24	1 26	11 5	11 46	23 18	23 20	7 45	9 58	0 37
M20	10 8	23 51	0s31	3 32	1 56	2 31	1 22	3 23	0 57	14 54	0 56	21 0	1 30	7 25	0 45	21 24	1 26	11 5	11 46	23 18	23 20	7 42	10 1	0 37
T 21	10 30	24 9	1 40	4 13	1 54	2 3	1 24	3 38	0 56	14 57	0 56	21 1	1 30	7 24	0 45	21 25	1 26	11 5	11 47	23 18	23 20	7 40	10 4	0 37
W22	10 51	23 2	2 45	4 54	1 52	1 35	1 25	3 53	0 56	15 1	0 56	21 2	1 29	7 23	0 45	21 25	1 26	11 4	11 47	23 18	23 20	7 37	10 7	0 36
T 23	11 12	20 31	3 42	5 36	1 49	1 8	1 26	4 9	0 56	15 5	0 56	21 2	1 29	7 22	0 45	21 25	1 26	11 4	11 47	23 18	23 20	7 34	10 10	0 36
F 24	11 33	16 42	4 27	6 18	1 46	0 40	1 28	4 24	0 55	15 9	0 56	21 3	1 29	7 21	0 45	21 25	1 26	11 4	11 47	23 18	23 20	7 32	10 13	0 36
S 25	11 53	11 49	4 56	7 1	1 42	0 12	1 29	4 39	0 55	15 13	0 56	21 4	1 29	7 20	0 45	21 25	1 26	11 4	11 47	23 18	23 20	7 29	10 16	0 35
S 26	12 14	6 9	5 6	7 43	1 37	0s16	1 30	4 54	0 55	15 17	0 56	21 5	1 29	7 19	0 45	21 26	1 26	11 4	11 47	23 18	23 20	7 27	10 19	0 35
M27	12 34	0 5	4 55	8 25	1 33	0 45	1 31	5 9	0 55	15 21	0 56	21 6	1 29	7 18	0 45	21 26	1 26	11 3	11 47	23 18	23 20	7 24	10 22	0 35
T 28	12 54	6n 1	4 24	9 7	1 28	1 13	1 32	5 24	0 54	15 24	0 56	21 6	1 29	7 17	0 45	21 26	1 26	11 3	11 48	23 17	23 19	7 21	10 25	0 35
W29	13 14	11 43	3 35	9 49	1 22	1 41	1 33	5 39	0 54	15 28	0 56	21 7	1 28	7 16	0 45	21 26	1 26	11 3	11 48	23 17	23 19	7 19	10 27	0 34
T 30	13 34	16 38	2 33	10 30	1 17	2 9	1 34	5 54	0 54	15 32	0 56	21 8	1 28	7 15	0 45	21 26	1 26	11 3	11 48	23 17	23 19	7 16	10 30	0 34
F 31	13s53	20n29	1s23	11s11	1n11	2s37	1n35	6s 9	0n53	15s36	0n56	21s 9	1n28	7n14	0n45	21s26	1n26	11n 3	11s48	23n17	23n19	7n14	10s33	0s34

Julian Day Number = 2683381.5, Delta T = 22m31s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'08, Lahiri = 32°44'09

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

NOVEMBER 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 17	8♏15'16	23♊34	4♏11	11♎33	18♎29	15♏56	15♐55	13♑21	18♐36	17°R45	25°D26	26♊52	23♑46	26♎12	S 1
S 2	2 44 14	9°14'56	6♋49	5°53	12°47	19° 7	16° 9	16° 1	13°24	18°38	17♊45	25♊26	26°49	23°53	26°20	S 2
M 3	2 48 10	10°14'37	19°39	7°34	14° 1	19°46	16°22	16° 7	13°26	18°40	17°44	25°28	26°46	24° 0	26°29	M 3
T 4	2 52 7	11°14'21	2♌ 8	9°15	15°15	20°24	16°35	16°14	13°29	18°42	17°43	25°29	26°42	24° 7	26°37	T 4
W 5	2 56 3	12°14'06	14°21	10°55	16°29	21° 3	16°48	16°20	13°31	18°44	17°42	25°R29	26°39	24°13	26°46	W 5
T 6	3 0 0	13°13'54	26°21	12°35	17°44	21°42	17° 1	16°26	13°33	18°46	17°41	25°28	26°36	24°20	26°55	T 6
F 7	3 3 56	14°13'44	8♍15	14°14	18°58	22°20	17°14	16°33	13°36	18°48	17°40	25°25	26°33	24°27	27° 3	F 7
S 8	3 7 53	15°13'37	20° 6	15°53	20°12	22°59	17°27	16°39	13°38	18°50	17°39	25°21	26°30	24°34	27°11	S 8
S 9	3 11 49	16°13'31	1♎59	17°31	21°27	23°38	17°40	16°45	13°40	18°52	17°38	25°15	26°26	24°40	27°20	S 9
M10	3 15 46	17°13'27	13°57	19° 9	22°41	24°16	17°54	16°52	13°42	18°54	17°37	25° 7	26°23	24°47	27°28	M10
T 11	3 19 43	18°13'26	26° 2	20°46	23°55	24°55	18° 7	16°58	13°44	18°56	17°36	25° 0	26°20	24°54	27°37	T 11
W12	3 23 39	19°13'26	8♏17	22°22	25°10	25°34	18°20	17° 5	13°47	18°58	17°35	24°54	26°17	25° 0	27°45	W12
T 13	3 27 36	20°13'29	20°41	23°59	26°24	26°13	18°33	17°11	13°49	19° 0	17°34	24°48	26°14	25° 7	27°53	T 13
F 14	3 31 32	21°13'33	3♐17	25°34	27°39	26°51	18°46	17°18	13°51	19° 2	17°33	24°45	26°11	25°14	28° 2	F 14
S 15	3 35 29	22°13'39	16° 4	27°10	28°53	27°30	18°59	17°25	13°52	19° 4	17°32	24°43	26° 7	25°21	28°10	S 15
S 16	3 39 25	23°13'47	29° 3	28°45	0♏ 8	28° 9	19°12	17°31	13°54	19° 6	17°31	24°D43	26° 4	25°27	28°18	S 16
M17	3 43 22	24°13'56	12♑14	0♐19	1°23	28°48	19°25	17°38	13°56	19° 8	17°30	24°43	26° 1	25°34	28°26	M17
T 18	3 47 18	25°14'07	25°38	1°54	2°37	29°27	19°39	17°45	13°58	19°10	17°29	24°45	25°58	25°41	28°35	T 18
W19	3 51 15	26°14'20	9♒16	3°27	3°52	0♏ 5	19°52	17°52	14° 0	19°12	17°28	24°47	25°55	25°48	28°43	W19
T 20	3 55 12	27°14'34	23° 7	5° 1	5° 7	0°44	20° 5	17°59	14° 1	19°14	17°27	24°R47	25°52	25°54	28°51	T 20
F 21	3 59 8	28°14'49	7♓13	6°34	6°21	1°23	20°18	18° 5	14° 3	19°16	17°26	24°47	25°48	26° 1	28°59	F 21
S 22	4 3 5	29°15'05	21°31	8° 7	7°36	2° 2	20°31	18°12	14° 5	19°18	17°25	24°46	25°45	26° 8	29° 7	S 22
S 23	4 7 1	0♐15'23	5♈59	9°39	8°51	2°41	20°44	18°19	14° 6	19°21	17°24	24°43	25°42	26°14	29°15	S 23
M24	4 10 58	1°15'42	20°32	11°11	10° 6	3°20	20°57	18°26	14° 8	19°23	17°23	24°40	25°39	26°21	29°23	M24
T 25	4 14 54	2°16'03	5♉ 6	12°43	11°21	3°59	21°10	18°33	14° 9	19°25	17°22	24°37	25°36	26°28	29°31	T 25
W26	4 18 51	3°16'26	19°33	14°15	12°36	4°38	21°23	18°40	14°10	19°27	17°21	24°34	25°32	26°35	29°38	W26
T 27	4 22 47	4°16'49	3♊48	15°46	13°50	5°16	21°36	18°47	14°12	19°29	17°20	24°32	25°29	26°41	29°46	T 27
F 28	4 26 44	5°17'15	17°45	17°17	15° 5	5°55	21°49	18°54	14°13	19°31	17°19	24°D31	25°26	26°48	29°54	F 28
S 29	4 30 41	6°17'42	1♋21	18°48	16°20	6°34	22° 2	19° 1	14°14	19°34	17°18	24°31	25°23	26°55	0♏ 2	S 29
S 30	4 34 37	7♐18'11	14♋36	20♐19	17♏35	7♏13	22♏15	19♐ 8	14♑15	19♐36	17♊16	24♊32	25♊20	27♑ 1	0♏ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s13	23n 2	0s10	11s51	1n 5	3s 5	1n35	6s24	0n53	15s40	0n56	21s 9	1n28	7n13	0n45	21s27	1n26	11n 2	11s48	23n17	23n19	7n11	10s36	0s33
S 2	14 32	24 12	1n 1	12 31	0 59	3 34	1 36	6 39	0 53	15 44	0 56	21 10	1 28	7 12	0 45	21 27	1 26	11 2	11 48	23 17	23 19	7 8	10 39	0 33
M 3	14 50	24 1	2 7	13 10	0 52	4 2	1 36	6 54	0 52	15 47	0 55	21 11	1 28	7 11	0 45	21 27	1 26	11 2	11 48	23 17	23 19	7 6	10 42	0 33
T 4	15 9	22 37	3 5	13 48	0 46	4 30	1 37	7 8	0 52	15 51	0 55	21 12	1 28	7 10	0 45	21 27	1 26	11 2	11 49	23 17	23 19	7 3	10 44	0 33
W 5	15 27	20 12	3 54	14 26	0 39	4 58	1 37	7 23	0 52	15 55	0 55	21 12	1 27	7 9	0 45	21 27	1 26	11 2	11 49	23 17	23 19	7 0	10 47	0 32
T 6	15 45	16 56	4 31	15 3	0 33	5 26	1 38	7 38	0 52	15 59	0 55	21 13	1 27	7 8	0 45	21 28	1 26	11 1	11 49	23 17	23 19	6 58	10 50	0 32
F 7	16 3	13 1	4 56	15 39	0 26	5 54	1 38	7 52	0 51	16 2	0 55	21 14	1 27	7 8	0 45	21 28	1 26	11 1	11 49	23 17	23 19	6 55	10 53	0 32
S 8	16 21	8 38	5 8	16 14	0 19	6 21	1 38	8 7	0 51	16 6	0 55	21 15	1 27	7 7	0 45	21 28	1 26	11 1	11 49	23 17	23 19	6 53	10 56	0 31
S 9	16 38	3 55	5 7	16 48	0 12	6 49	1 38	8 22	0 51	16 10	0 55	21 15	1 27	7 6	0 45	21 28	1 26	11 1	11 49	23 16	23 19	6 50	10 58	0 31
M10	16 55	0s59	4 53	17 22	0 6	7 17	1 38	8 36	0 50	16 13	0 55	21 16	1 27	7 5	0 45	21 28	1 26	11 1	11 49	23 16	23 18	6 47	11 1	0 31
T 11	17 12	5 53	4 26	17 54	0s 1	7 44	1 38	8 51	0 50	16 17	0 55	21 17	1 27	7 4	0 46	21 29	1 26	11 0	11 49	23 16	23 18	6 45	11 4	0 31
W12	17 28	10 39	3 46	18 26	0 8	8 11	1 38	9 5	0 50	16 21	0 55	21 18	1 27	7 4	0 46	21 29	1 25	11 0	11 49	23 16	23 18	6 42	11 7	0 30
T 13	17 44	15 3	2 55	18 56	0 15	8 38	1 38	9 19	0 49	16 24	0 55	21 18	1 26	7 3	0 46	21 29	1 25	11 0	11 49	23 15	23 18	6 39	11 9	0 30
F 14	18 0	18 52	1 54	19 26	0 21	9 5	1 37	9 33	0 49	16 28	0 55	21 19	1 26	7 2	0 46	21 29	1 25	11 0	11 49	23 15	23 18	6 37	11 12	0 30
S 15	18 16	21 51	0 47	19 55	0 28	9 32	1 37	9 48	0 49	16 32	0 55	21 20	1 26	7 1	0 46	21 29	1 25	11 0	11 50	23 15	23 18	6 34	11 15	0 29
S 16	18 31	23 45	0s24	20 23	0 35	9 58	1 36	10 2	0 48	16 35	0 55	21 21	1 26	7 1	0 46	21 30	1 25	11 0	11 50	23 15	23 18	6 31	11 17	0 29
M17	18 46	24 22	1 34	20 49	0 41	10 25	1 36	10 16	0 48	16 39	0 55	21 21	1 26	7 0	0 46	21 30	1 25	11 0	11 50	23 15	23 18	6 29	11 20	0 29
T 18	19 0	23 35	2 41	21 15	0 48	10 51	1 35	10 30	0 47	16 42	0 55	21 22	1 26	6 59	0 46	21 30	1 25	10 59	11 50	23 15	23 18	6 26	11 23	0 29
W19	19 15	21 25	3 40	21 39	0 54	11 17	1 35	10 44	0 47	16 46	0 55	21 23	1 26	6 59	0 46	21 30	1 25	10 59	11 50	23 15	23 18	6 23	11 25	0 28
T 20	19 29	17 58	4 27	22 3	1 0	11 42	1 34	10 58	0 47	16 49	0 55	21 24	1 26	6 58	0 46	21 30	1 25	10 59	11 50	23 15	23 18	6 21	11 28	0 28
F 21	19 42	13 28	4 59	22 25	1 6	12 8	1 33	11 11	0 46	16 53	0 55	21 24	1 26	6 58	0 46	21 31	1 25	10 59	11 50	23 15	23 17	6 18	11 31	0 28
S 22	19 55	8 9	5 13	22 46	1 12	12 33	1 32	11 25	0 46	16 56	0 55	21 25	1 26	6 57	0 46	21 31	1 25	10 59	11 50	23 15	23 17	6 15	11 33	0 28
S 23	20 8	2 21	5 8	23 7	1 18	12 57	1 31	11 39	0 46	17 0	0 55	21 26	1 25	6 57	0 46	21 31	1 25	10 59	11 50	23 15	23 17	6 13	11 36	0 27
M24	20 21	3n38	4 43	23 26	1 24	13 22	1 30	11 52	0 45	17 3	0 55	21 26	1 25	6 56	0 46	21 31	1 25	10 59	11 50	23 15	23 17	6 10	11 38	0 27
T 25	20 33	9 25	3 59	23 43	1 29	13 46	1 29	12 6	0 45	17 7	0 55	21 27	1 25	6 56	0 46	21 31	1 25	10 58	11 50	23 15	23 17	6 7	11 41	0 27
W26	20 44	14 39	3 1	24 0	1 35	14 10	1 28	12 19	0 44	17 10	0 55	21 28	1 25	6 55	0 46	21 31	1 25	10 58	11 50	23 15	23 17	6 5	11 43	0 26
T 27	20 56	19 0	1 52	24 15	1 40	14 33	1 27	12 33	0 44	17 13	0 55	21 28	1 25	6 55	0 46	21 32	1 25	10 58	11 50	23 15	23 17	6 2	11 46	0 26
F 28	21 7	22 11	0 37	24 29	1 45	14 56	1 26	12 46	0 44	17 17	0 55	21 29	1 25	6 54	0 46	21 32	1 25	10 58	11 50	23 15	23 17	5 59	11 48	0 26
S 29	21 17	23 59	0n38	24 42	1 50	15 19	1 24	12 59	0 43	17 20	0 55	21 30	1 25	6 54	0 46	21 32	1 25	10 58	11 50	23 15	23 17	5 57	11 51	0 26
S 30	21s27	24n22	1n49	24s54	1s54	15s41	1n23	13s12	0n43	17s23	0n55	21s30	1n25	6n53	0n46	21s32	1n25	10n58	11s50	23n15	23n16	5n54	11s53	0s25

Julian Day Number = 2683412.5, Delta T = 22m32s
Ecliptic obliquity = 23°21'25, Nutation = - 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'12, Lahiri = 32°44'13

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ASTRODIENST EPHEMERIS for the year 2634
geocentric

DECEMBER 2634 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 38 34	8♐18'41	27♋28	21♐49	18♏50	7♏52	22♏28	19♐15	14♍16	19♐38	17°R15	24♊33	25♊17	27♍ 8	0♏17	M 1
T 2	4 42 30	9°19'13	10♌ 1	23°19	20° 5	8°31	22°41	19°22	14°17	19°40	17♊14	24°34	25°13	27°15	0°25	T 2
W 3	4 46 27	10°19'47	22°16	24°48	21°20	9°10	22°53	19°29	14°18	19°43	17°13	24°35	25°10	27°22	0°32	W 3
T 4	4 50 23	11°20'23	4♍20	26°17	22°36	9°49	23° 6	19°36	14°19	19°45	17°12	24°36	25° 7	27°28	0°39	T 4
F 5	4 54 20	12°21'00	16°15	27°46	23°51	10°28	23°19	19°43	14°20	19°47	17°11	24°R36	25° 4	27°35	0°47	F 5
S 6	4 58 17	13°21'38	28° 8	29°14	25° 6	11° 7	23°32	19°50	14°21	19°49	17°10	24°36	25° 1	27°42	0°54	S 6
S 7	5 2 13	14°22'18	10♎ 1	0♑42	26°21	11°47	23°45	19°57	14°22	19°52	17° 8	24°35	24°58	27°49	1° 1	S 7
M 8	5 6 10	15°23'00	22° 1	2°10	27°36	12°26	23°57	20° 4	14°23	19°54	17° 7	24°34	24°54	27°55	1° 9	M 8
T 9	5 10 6	16°23'44	4♏10	3°36	28°51	13° 5	24°10	20°11	14°23	19°56	17° 6	24°32	24°51	28° 2	1°16	T 9
W10	5 14 3	17°24'29	16°32	5° 2	0♐ 6	13°44	24°22	20°19	14°24	19°58	17° 5	24°31	24°48	28° 9	1°23	W10
T 11	5 17 59	18°25'15	29° 9	6°27	1°22	14°23	24°35	20°26	14°24	20° 1	17° 4	24°30	24°45	28°15	1°30	T 11
F 12	5 21 56	19°26'02	12♐ 1	7°52	2°37	15° 2	24°48	20°33	14°25	20° 3	17° 3	24°30	24°42	28°22	1°37	F 12
S 13	5 25 52	20°26'51	25°10	9°15	3°52	15°41	25° 0	20°40	14°25	20° 5	17° 2	24°D30	24°38	28°29	1°44	S 13
S 14	5 29 49	21°27'41	8♑33	10°37	5° 7	16°21	25°13	20°47	14°26	20° 7	17° 1	24°30	24°35	28°36	1°51	S 14
M15	5 33 46	22°28'32	22°11	11°57	6°23	17° 0	25°25	20°54	14°26	20°10	16°59	24°30	24°32	28°42	1°57	M15
T 16	5 37 42	23°29'24	6♒ 0	13°16	7°38	17°39	25°37	21° 1	14°26	20°12	16°58	24°30	24°29	28°49	2° 4	T 16
W17	5 41 39	24°30'17	19°58	14°33	8°53	18°18	25°50	21° 8	14°27	20°14	16°57	24°R30	24°26	28°56	2°11	W17
T 18	5 45 35	25°31'11	4♓ 3	15°47	10° 8	18°57	26° 2	21°16	14°27	20°16	16°56	24°30	24°23	29° 3	2°17	T 18
F 19	5 49 32	26°32'05	18°12	16°59	11°24	19°37	26°14	21°23	14°27	20°19	16°55	24°30	24°19	29° 9	2°24	F 19
S 20	5 53 28	27°32'59	2♈24	18° 8	12°39	20°16	26°26	21°30	14°R27	20°21	16°54	24°D30	24°16	29°16	2°30	S 20
S 21	5 57 25	28°33'55	16°36	19°14	13°54	20°55	26°39	21°37	14°27	20°23	16°53	24°30	24°13	29°23	2°36	S 21
M22	6 1 21	29°34'51	0♉45	20°16	15°10	21°34	26°51	21°44	14°27	20°25	16°52	24°31	24°10	29°29	2°43	M22
T 23	6 5 18	0♑35'47	14°49	21°12	16°25	22°14	27° 3	21°51	14°27	20°28	16°50	24°31	24° 7	29°36	2°49	T 23
W24	6 9 15	1°36'44	28°46	22° 4	17°40	22°53	27°15	21°58	14°26	20°30	16°49	24°32	24° 4	29°43	2°55	W24
T 25	6 13 11	2°37'42	12♊32	22°50	18°56	23°32	27°27	22° 5	14°26	20°32	16°48	24°33	24° 0	29°50	3° 1	T 25
F 26	6 17 8	3°38'41	26° 6	23°28	20°11	24°12	27°38	22°12	14°26	20°34	16°47	24°R33	23°57	29°56	3° 7	F 26
S 27	6 21 4	4°39'40	9♋26	24° 0	21°26	24°51	27°50	22°19	14°26	20°36	16°46	24°32	23°54	0♎ 3	3°13	S 27
S 28	6 25 1	5°40'40	22°29	24°22	22°42	25°30	28° 2	22°26	14°25	20°39	16°45	24°31	23°51	0°10	3°18	S 28
M29	6 28 57	6°41'41	5♌15	24°35	23°57	26°10	28°14	22°33	14°25	20°41	16°44	24°30	23°48	0°16	3°24	M29
T 30	6 32 54	7°42'42	17°46	24°R38	25°13	26°49	28°25	22°40	14°24	20°43	16°43	24°28	23°44	0°23	3°30	T 30
W31	6 36 50	8♑43'44	0♍ 2	24♑30	26♐28	27♏29	28♏37	22♐47	14♍24	20♐45	16♊42	24♊26	23♊41	0♎30	3♏35	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s37	23n24	2n52	25s 4	1s58	16s 3	1n22	13s25	0n42	17s27	0n55	21s31	1n25	6n53	0n46	21s32	1n25	10n58	11s50	23n15	23n16	5n51	11s55	0s25
T 2	21 46	21 18	3 46	25 14	2 2	16 25	1 20	13 38	0 42	17 30	0 55	21 32	1 25	6 53	0 46	21 33	1 25	10 58	11 50	23 15	23 16	5 49	11 58	0 25
W 3	21 55	18 15	4 28	25 21	2 6	16 46	1 19	13 51	0 42	17 33	0 55	21 32	1 25	6 52	0 46	21 33	1 25	10 58	11 50	23 15	23 16	5 46	12 0	0 24
T 4	22 4	14 30	4 57	25 28	2 10	17 7	1 17	14 3	0 41	17 36	0 55	21 33	1 25	6 52	0 46	21 33	1 25	10 57	11 50	23 15	23 16	5 43	12 2	0 24
F 5	22 12	10 13	5 13	25 33	2 13	17 27	1 15	14 16	0 41	17 39	0 55	21 33	1 24	6 52	0 47	21 33	1 25	10 57	11 50	23 15	23 16	5 41	12 5	0 24
S 6	22 19	5 34	5 16	25 37	2 16	17 47	1 14	14 28	0 40	17 43	0 55	21 34	1 24	6 51	0 47	21 33	1 25	10 57	11 50	23 15	23 16	5 38	12 7	0 24
S 7	22 27	0 43	5 5	25 39	2 18	18 6	1 12	14 41	0 40	17 46	0 55	21 35	1 24	6 51	0 47	21 33	1 25	10 57	11 50	23 15	23 16	5 35	12 9	0 23
M 8	22 33	4s12	4 41	25 40	2 20	18 25	1 10	14 53	0 40	17 49	0 55	21 35	1 24	6 51	0 47	21 34	1 25	10 57	11 50	23 15	23 16	5 32	12 12	0 23
T 9	22 40	9 2	4 4	25 40	2 22	18 43	1 8	15 5	0 39	17 52	0 55	21 36	1 24	6 51	0 47	21 34	1 25	10 57	11 50	23 15	23 15	5 30	12 14	0 23
W10	22 46	13 36	3 15	25 39	2 23	19 1	1 7	15 17	0 39	17 55	0 55	21 36	1 24	6 50	0 47	21 34	1 25	10 57	11 50	23 15	23 15	5 27	12 16	0 23
T 11	22 51	17 41	2 16	25 36	2 24	19 18	1 5	15 29	0 38	17 58	0 55	21 37	1 24	6 50	0 47	21 34	1 25	10 57	11 50	23 15	23 15	5 24	12 18	0 22
F 12	22 56	21 1	1 9	25 31	2 24	19 35	1 3	15 41	0 38	18 1	0 55	21 37	1 24	6 50	0 47	21 34	1 25	10 57	11 50	23 15	23 15	5 22	12 20	0 22
S 13	23 1	23 20	0s 4	25 26	2 24	19 51	1 1	15 53	0 37	18 4	0 55	21 38	1 24	6 50	0 47	21 35	1 25	10 57	11 50	23 15	23 15	5 19	12 22	0 22
S 14	23 5	24 22	1 17	25 19	2 23	20 7	0 59	16 5	0 37	18 7	0 55	21 39	1 24	6 50	0 47	21 35	1 25	10 57	11 50	23 15	23 15	5 16	12 24	0 21
M15	23 9	23 58	2 28	25 11	2 22	20 22	0 57	16 16	0 36	18 10	0 55	21 39	1 24	6 50	0 47	21 35	1 25	10 57	11 50	23 15	23 15	5 13	12 27	0 21
T 16	23 12	22 6	3 30	25 1	2 20	20 37	0 54	16 28	0 36	18 13	0 55	21 40	1 24	6 50	0 47	21 35	1 25	10 57	11 50	23 15	23 15	5 11	12 29	0 21
W17	23 15	18 54	4 21	24 50	2 17	20 51	0 52	16 39	0 35	18 16	0 55	21 40	1 24	6 50	0 47	21 35	1 25	10 57	11 50	23 15	23 14	5 8	12 31	0 21
T 18	23 17	14 36	4 57	24 39	2 14	21 4	0 50	16 50	0 35	18 19	0 55	21 41	1 24	6 50	0 47	21 35	1 25	10 57	11 50	23 15	23 14	5 5	12 33	0 20
F 19	23 19	9 29	5 15	24 26	2 10	21 17	0 48	17 1	0 35	18 21	0 55	21 41	1 24	6 50	0 47	21 36	1 25	10 57	11 50	23 15	23 14	5 2	12 35	0 20
S 20	23 20	3 51	5 14	24 11	2 5	21 29	0 46	17 12	0 34	18 24	0 55	21 42	1 24	6 50	0 47	21 36	1 25	10 57	11 49	23 15	23 14	5 0	12 36	0 20
S 21	23 21	1n58	4 54	23 57	1 59	21 40	0 43	17 23	0 34	18 27	0 55	21 42	1 24	6 50	0 47	21 36	1 25	10 57	11 49	23 15	23 14	4 57	12 38	0 19
M22	23 21	7 41	4 16	23 41	1 52	21 51	0 41	17 34	0 33	18 30	0 55	21 43	1 24	6 50	0 47	21 36	1 25	10 57	11 49	23 15	23 14	4 54	12 40	0 19
T 23	23 21	13 0	3 23	23 24	1 44	22 1	0 39	17 44	0 33	18 32	0 55	21 43	1 23	6 50	0 47	21 36	1 25	10 57	11 49	23 15	23 14	4 52	12 42	0 19
W24	23 21	17 34	2 18	23 7	1 35	22 11	0 36	17 55	0 32	18 35	0 55	21 44	1 23	6 50	0 47	21 36	1 25	10 57	11 49	23 15	23 13	4 49	12 44	0 19
T 25	23 20	21 8	1 6	22 50	1 25	22 20	0 34	18 5	0 32	18 38	0 55	21 44	1 23	6 50	0 47	21 36	1 25	10 57	11 49	23 15	23 13	4 46	12 46	0 18
F 26	23 18	23 27	0n 9	22 32	1 13	22 28	0 32	18 15	0 31	18 40	0 55	21 44	1 23	6 50	0 47	21 37	1 25	10 57	11 49	23 15	23 13	4 43	12 47	0 18
S 27	23 16	24 23	1 21	22 14	1 1	22 36	0 29	18 25	0 31	18 43	0 55	21 45	1 23	6 50	0 48	21 37	1 25	10 57	11 49	23 15	23 13	4 41	12 49	0 18
S 28	23 14	23 56	2 29	21 57	0 47	22 42	0 27	18 35	0 30	18 46	0 55	21 45	1 23	6 51	0 48	21 37	1 25	10 57	11 49	23 15	23 13	4 38	12 51	0 17
M29	23 11	22 14	3 27	21 39	0 32	22 49	0 25	18 45	0 30	18 48	0 55	21 46	1 23	6 51	0 48	21 37	1 25	10 57	11 49	23 15	23 13	4 35	12 52	0 17
T 30	23 8	19 29	4 13	21 23	0 16	22 54	0 22	18 55	0 29	18 51	0 55	21 46	1 23	6 51	0 48	21 37	1 25	10 57	11 48	23 15	23 13	4 32	12 54	0 17
W31	23s 4	15n54	4n48	21s 7	0n 2	22s59	0n20	19s 4	0n28	18s53	0n55	21s47	1n23	6n51	0n48	21s37	1n25	10n57	11s48	23n14	23n12	4n30	12s56	0s17

Julian Day Number = 2683442.5, Delta T = 22m32s
Ecliptic obliquity = 23°21'25, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'16, Lahiri = 32°44'17

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

JANUARY 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 47	9♑44'47	12♍ 6	24°R10	27♐43	28♏ 8	28♏48	22♐54	14°R23	20♐47	16°R41	24°R24	23♊38	0♎37	3♏40	T 1
F 2	6 44 44	10°45'51	24° 3	23♑39	28°59	28°47	28°59	23° 1	14♍22	20°50	16♊40	24♊22	23°35	0°43	3°46	F 2
S 3	6 48 40	11°46'55	5♎55	22°56	0♑14	29°27	29°11	23° 8	14°22	20°52	16°39	24°21	23°32	0°50	3°51	S 3
S 4	6 52 37	12°48'00	17°48	22° 2	1°30	0♐ 6	29°22	23°15	14°21	20°54	16°38	24°D21	23°29	0°57	3°56	S 4
M 5	6 56 33	13°49'06	29°47	20°58	2°45	0°46	29°33	23°22	14°20	20°56	16°37	24°22	23°25	1° 4	4° 1	M 5
T 6	7 0 30	14°50'12	11♏56	19°46	4° 1	1°25	29°44	23°28	14°19	20°58	16°36	24°24	23°22	1°10	4° 6	T 6
W 7	7 4 26	15°51'19	24°19	18°28	5°16	2° 5	29°55	23°35	14°18	21° 0	16°35	24°25	23°19	1°17	4°11	W 7
T 8	7 8 23	16°52'26	7♐ 1	17° 6	6°31	2°44	0♐ 6	23°42	14°17	21° 2	16°34	24°27	23°16	1°24	4°16	T 8
F 9	7 12 19	17°53'34	20° 4	15°44	7°47	3°24	0°17	23°49	14°16	21° 4	16°33	24°R28	23°13	1°30	4°20	F 9
S 10	7 16 16	18°54'42	3♑29	14°24	9° 2	4° 4	0°28	23°55	14°15	21° 6	16°32	24°27	23°10	1°37	4°25	S 10
S 11	7 20 13	19°55'51	17°16	13° 9	10°18	4°43	0°38	24° 2	14°14	21° 8	16°31	24°26	23° 6	1°44	4°29	S 11
M12	7 24 9	20°57'00	1♒21	12° 0	11°33	5°23	0°49	24° 9	14°13	21°10	16°30	24°23	23° 3	1°51	4°34	M12
T 13	7 28 6	21°58'08	15°40	10°59	12°49	6° 2	0°59	24°15	14°11	21°13	16°29	24°19	23° 0	1°57	4°38	T 13
W14	7 32 2	22°59'17	0♓ 8	10° 8	14° 4	6°42	1°10	24°22	14°10	21°15	16°28	24°15	22°57	2° 4	4°42	W14
T 15	7 35 59	24° 0'25	14°38	9°26	15°20	7°22	1°20	24°28	14° 9	21°16	16°27	24°10	22°54	2°11	4°46	T 15
F 16	7 39 55	25° 1'33	29° 5	8°55	16°35	8° 1	1°30	24°35	14° 7	21°18	16°26	24° 7	22°50	2°17	4°50	F 16
S 17	7 43 52	26° 2'41	13♈25	8°34	17°51	8°41	1°41	24°41	14° 6	21°20	16°26	24° 5	22°47	2°24	4°54	S 17
S 18	7 47 49	27° 3'48	27°34	8°23	19° 6	9°20	1°51	24°48	14° 4	21°22	16°25	24°D 4	22°44	2°31	4°58	S 18
M19	7 51 45	28° 4'55	11♉31	8°D21	20°22	10° 0	2° 0	24°54	14° 3	21°24	16°24	24° 5	22°41	2°38	5° 1	M19
T 20	7 55 42	29° 6'02	25°15	8°28	21°37	10°40	2°10	25° 0	14° 1	21°26	16°23	24° 6	22°38	2°44	5° 5	T 20
W21	7 59 38	0♒ 7'08	8♊47	8°42	22°52	11°19	2°20	25° 7	14° 0	21°28	16°22	24° 8	22°35	2°51	5° 8	W21
T 22	8 3 35	1° 8'14	22° 6	9° 4	24° 8	11°59	2°30	25°13	13°58	21°30	16°22	24°R 9	22°31	2°58	5°12	T 22
F 23	8 7 31	2° 9'19	5♋14	9°33	25°23	12°39	2°39	25°19	13°56	21°32	16°21	24° 8	22°28	3° 5	5°15	F 23
S 24	8 11 28	3°10'24	18°11	10° 8	26°39	13°19	2°48	25°25	13°55	21°34	16°20	24° 6	22°25	3°11	5°18	S 24
S 25	8 15 24	4°11'28	0♌55	10°48	27°54	13°58	2°58	25°31	13°53	21°35	16°19	24° 1	22°22	3°18	5°21	S 25
M26	8 19 21	5°12'32	13°29	11°32	29°10	14°38	3° 7	25°37	13°51	21°37	16°19	23°55	22°19	3°25	5°24	M26
T 27	8 23 18	6°13'35	25°51	12°22	0♒25	15°18	3°16	25°43	13°49	21°39	16°18	23°47	22°16	3°31	5°26	T 27
W28	8 27 14	7°14'38	8♍ 2	13°15	1°40	15°58	3°25	25°49	13°47	21°41	16°17	23°38	22°12	3°38	5°29	W28
T 29	8 31 11	8°15'41	20° 4	14°12	2°56	16°37	3°34	25°55	13°45	21°42	16°17	23°30	22° 9	3°45	5°32	T 29
F 30	8 35 7	9°16'43	2♎ 0	15°12	4°11	17°17	3°42	26° 1	13°43	21°44	16°16	23°22	22° 6	3°52	5°34	F 30
S 31	8 39 4	10♒17'45	13♎51	16♑14	5♒27	17♐57	3♐51	26♐ 7	13♍41	21♐46	16♊15	23♊17	22♊ 3	3♎58	5♏36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	11n45	5n 8	20s53	0n20	23s 3	0n17	19s13	0n28	18s56	0n55	21s47	1n23	6n52	0n48	21s37	1n25	10n57	11s48	23n14	23n12	4n27	12s57	0s16
F 2	22 55	7 11	5 16	20 39	0 39	23 6	0 15	19 23	0 27	18 58	0 55	21 47	1 23	6 52	0 48	21 38	1 25	10 57	11 48	23 14	23 12	4 24	12 59	0 16
S 3	22 50	2 24	5 9	20 27	0 59	23 9	0 12	19 32	0 27	19 0	0 55	21 48	1 23	6 52	0 48	21 38	1 25	10 57	11 48	23 14	23 12	4 21	13 0	0 16
S 4	22 45	2s30	4 50	20 16	1 19	23 11	0 10	19 40	0 26	19 3	0 55	21 48	1 23	6 53	0 48	21 38	1 25	10 57	11 48	23 14	23 12	4 18	13 2	0 15
M 5	22 39	7 20	4 17	20 7	1 38	23 12	0 7	19 49	0 26	19 5	0 55	21 48	1 23	6 53	0 48	21 38	1 25	10 57	11 48	23 14	23 12	4 16	13 3	0 15
T 6	22 32	11 58	3 33	19 59	1 56	23 13	0 5	19 58	0 25	19 7	0 55	21 49	1 23	6 53	0 48	21 38	1 25	10 57	11 47	23 14	23 11	4 13	13 4	0 15
W 7	22 25	16 13	2 38	19 53	2 14	23 13	0 2	20 6	0 25	19 10	0 55	21 49	1 23	6 54	0 48	21 38	1 25	10 57	11 47	23 14	23 11	4 10	13 6	0 14
T 8	22 18	19 51	1 35	19 48	2 29	23 12	0s 0	20 15	0 24	19 12	0 55	21 49	1 23	6 54	0 48	21 38	1 25	10 57	11 47	23 14	23 11	4 7	13 7	0 14
F 9	22 10	22 35	0 24	19 44	2 43	23 10	0 2	20 23	0 23	19 14	0 56	21 50	1 23	6 55	0 48	21 39	1 25	10 57	11 47	23 14	23 11	4 5	13 8	0 14
S 10	22 2	24 8	0s49	19 42	2 54	23 8	0 5	20 31	0 23	19 16	0 56	21 50	1 23	6 55	0 48	21 39	1 25	10 57	11 47	23 14	23 11	4 2	13 10	0 14
S 11	21 53	24 16	2 2	19 41	3 3	23 5	0 7	20 39	0 22	19 18	0 56	21 50	1 23	6 56	0 48	21 39	1 25	10 57	11 47	23 14	23 11	3 59	13 11	0 13
M12	21 44	22 51	3 9	19 41	3 9	23 1	0 10	20 46	0 22	19 21	0 56	21 51	1 23	6 56	0 48	21 39	1 25	10 57	11 46	23 14	23 11	3 56	13 12	0 13
T 13	21 34	19 58	4 4	19 42	3 13	22 57	0 12	20 54	0 21	19 23	0 56	21 51	1 23	6 57	0 48	21 39	1 25	10 58	11 46	23 14	23 10	3 53	13 13	0 13
W14	21 24	15 50	4 45	19 45	3 14	22 52	0 15	21 1	0 20	19 25	0 56	21 51	1 23	6 57	0 48	21 39	1 25	10 58	11 46	23 14	23 10	3 51	13 14	0 12
T 15	21 14	10 46	5 8	19 48	3 14	22 46	0 17	21 8	0 20	19 27	0 56	21 51	1 23	6 58	0 48	21 39	1 25	10 58	11 46	23 14	23 10	3 48	13 15	0 12
F 16	21 3	5 7	5 11	19 53	3 11	22 39	0 19	21 15	0 19	19 29	0 56	21 52	1 23	6 58	0 48	21 39	1 25	10 58	11 46	23 14	23 10	3 45	13 16	0 12
S 17	20 52	0n45	4 55	19 58	3 7	22 32	0 22	21 22	0 19	19 31	0 56	21 52	1 23	6 59	0 48	21 39	1 25	10 58	11 45	23 14	23 10	3 42	13 17	0 11
S 18	20 40	6 31	4 21	20 4	3 1	22 24	0 24	21 29	0 18	19 33	0 56	21 52	1 23	6 59	0 48	21 40	1 25	10 58	11 45	23 13	23 10	3 40	13 18	0 11
M19	20 28	11 53	3 32	20 11	2 55	22 15	0 26	21 35	0 17	19 34	0 56	21 52	1 23	7 0	0 48	21 40	1 25	10 58	11 45	23 14	23 9	3 37	13 19	0 11
T 20	20 16	16 34	2 31	20 18	2 47	22 6	0 29	21 42	0 17	19 36	0 56	21 53	1 23	7 1	0 48	21 40	1 25	10 58	11 45	23 14	23 9	3 34	13 20	0 11
W21	20 3	20 20	1 23	20 25	2 39	21 56	0 31	21 48	0 16	19 38	0 56	21 53	1 23	7 1	0 48	21 40	1 25	10 59	11 45	23 14	23 9	3 31	13 21	0 10
T 22	19 50	22 56	0 11	20 33	2 31	21 45	0 33	21 54	0 15	19 40	0 56	21 53	1 23	7 2	0 49	21 40	1 25	10 59	11 44	23 14	23 9	3 28	13 22	0 10
F 23	19 37	24 15	1n 0	20 40	2 21	21 34	0 35	22 0	0 15	19 42	0 56	21 53	1 23	7 3	0 49	21 40	1 25	10 59	11 44	23 14	23 9	3 26	13 23	0 10
S 24	19 23	24 13	2 7	20 47	2 12	21 22	0 38	22 5	0 14	19 43	0 57	21 53	1 23	7 3	0 49	21 40	1 25	10 59	11 44	23 14	23 8	3 23	13 23	0 9
S 25	19 9	22 55	3 6	20 53	2 2	21 10	0 40	22 11	0 13	19 45	0 57	21 54	1 23	7 4	0 49	21 40	1 25	10 59	11 44	23 13	23 8	3 20	13 24	0 9
M26	18 54	20 28	3 55	21 0	1 52	20 56	0 42	22 16	0 13	19 47	0 57	21 54	1 23	7 5	0 49	21 40	1 25	10 59	11 44	23 13	23 8	3 17	13 25	0 9
T 27	18 39	17 8	4 32	21 5	1 42	20 42	0 44	22 21	0 12	19 48	0 57	21 54	1 23	7 6	0 49	21 40	1 26	10 59	11 43	23 13	23 8	3 14	13 25	0 8
W28	18 24	13 7	4 57	21 10	1 32	20 28	0 46	22 26	0 11	19 50	0 57	21 54	1 23	7 6	0 49	21 40	1 26	11 0	11 43	23 12	23 8	3 11	13 26	0 8
T 29	18 8	8 38	5 7	21 14	1 22	20 13	0 48	22 31	0 11	19 52	0 57	21 54	1 23	7 7	0 49	21 40	1 26	11 0	11 43	23 12	23 8	3 9	13 26	0 8
F 30	17 52	3 52	5 4	21 18	1 12	19 57	0 50	22 35	0 10	19 53	0 57	21 54	1 23	7 8	0 49	21 41	1 26	11 0	11 43	23 12	23 7	3 6	13 27	0 7
S 31	17s36	1s 1	4n48	21s20	1n 3	19s41	0s52	22s40	0n 9	19s55	0n57	21s55	1n23	7n 9	0n49	21s41	1n26	11n 0	11s42	23n11	23n 7	3n 3	13s27	0s 7

Julian Day Number = 2683473.5, Delta T = 22m32s
Ecliptic obliquity = 23°21'25, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'21, Lahiri = 32°44'21

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

FEBRUARY 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 43 0	11♒18'47	25♎43	17♑20	6♒42	18♐37	3♐59	26♐13	13°R39	21♐47	16°R15	23°R13	22♊ 0	4♎ 5	5♏38	S 1
M 2	8 46 57	12°19'48	7♏39	18°27	7°58	19°17	4° 8	26°18	13♍37	21°49	16♊14	23°D11	21°56	4°12	5°41	M 2
T 3	8 50 53	13°20'49	19°44	19°37	9°13	19°57	4°16	26°24	13°35	21°50	16°14	23♊12	21°53	4°18	5°42	T 3
W 4	8 54 50	14°21'49	2♐ 4	20°49	10°28	20°36	4°24	26°29	13°33	21°52	16°13	23°13	21°50	4°25	5°44	W 4
T 5	8 58 47	15°22'49	14°44	22° 3	11°44	21°16	4°32	26°35	13°30	21°53	16°13	23°14	21°47	4°32	5°46	T 5
F 6	9 2 43	16°23'49	27°47	23°18	12°59	21°56	4°40	26°40	13°28	21°55	16°12	23°R14	21°44	4°39	5°48	F 6
S 7	9 6 40	17°24'48	11♑17	24°35	14°15	22°36	4°48	26°46	13°26	21°56	16°12	23°12	21°41	4°45	5°49	S 7
S 8	9 10 36	18°25'46	25°15	25°53	15°30	23°16	4°55	26°51	13°24	21°58	16°11	23° 8	21°37	4°52	5°50	S 8
M 9	9 14 33	19°26'44	9♒38	27°12	16°45	23°56	5° 3	26°56	13°21	21°59	16°11	23° 2	21°34	4°59	5°52	M 9
T 10	9 18 29	20°27'41	24°21	28°33	18° 1	24°36	5°10	27° 1	13°19	22° 1	16°10	22°54	21°31	5° 6	5°53	T 10
W11	9 22 26	21°28'36	9♓16	29°55	19°16	25°16	5°17	27° 7	13°17	22° 2	16°10	22°44	21°28	5°12	5°54	W11
T 12	9 26 22	22°29'31	24°15	1♒18	20°31	25°56	5°24	27°12	13°14	22° 3	16° 9	22°35	21°25	5°19	5°55	T 12
F 13	9 30 19	23°30'24	9♈ 8	2°42	21°47	26°36	5°31	27°17	13°12	22° 5	16° 9	22°26	21°22	5°26	5°55	F 13
S 14	9 34 16	24°31'16	23°47	4° 7	23° 2	27°16	5°38	27°21	13° 9	22° 6	16° 9	22°20	21°18	5°32	5°56	S 14
S 15	9 38 12	25°32'07	8♉ 8	5°33	24°18	27°56	5°44	27°26	13° 7	22° 7	16° 8	22°17	21°15	5°39	5°57	S 15
M16	9 42 9	26°32'56	22° 7	6°59	25°33	28°35	5°51	27°31	13° 5	22° 9	16° 8	22°D15	21°12	5°46	5°57	M16
T 17	9 46 5	27°33'44	5♊46	8°27	26°48	29°15	5°57	27°36	13° 2	22°10	16° 8	22°15	21° 9	5°53	5°57	T 17
W18	9 50 2	28°34'31	19° 5	9°56	28° 3	29°55	6° 3	27°40	13° 0	22°11	16° 8	22°R16	21° 6	5°59	5°57	W18
T 19	9 53 58	29°35'16	2♋ 7	11°25	29°19	0♑35	6° 9	27°45	12°57	22°12	16° 7	22°16	21° 2	6° 6	5°R57	T 19
F 20	9 57 55	0♓35'59	14°56	12°56	0♓34	1°15	6°15	27°49	12°54	22°13	16° 7	22°13	20°59	6°13	5°57	F 20
S 21	10 1 51	1°36'41	27°32	14°27	1°49	1°55	6°20	27°54	12°52	22°14	16° 7	22° 8	20°56	6°19	5°57	S 21
S 22	10 5 48	2°37'22	9♌59	15°59	3° 5	2°35	6°26	27°58	12°49	22°15	16° 7	22° 0	20°53	6°26	5°57	S 22
M23	10 9 45	3°38'01	22°17	17°32	4°20	3°15	6°31	28° 2	12°47	22°16	16° 7	21°49	20°50	6°33	5°56	M23
T 24	10 13 41	4°38'39	4♍27	19° 6	5°35	3°56	6°36	28° 6	12°44	22°17	16° 7	21°37	20°47	6°40	5°56	T 24
W25	10 17 38	5°39'15	16°31	20°40	6°50	4°36	6°41	28°11	12°42	22°18	16° 6	21°23	20°43	6°46	5°55	W25
T 26	10 21 34	6°39'50	28°29	22°16	8° 5	5°16	6°46	28°15	12°39	22°19	16° 6	21° 9	20°40	6°53	5°54	T 26
F 27	10 25 31	7°40'24	10♎22	23°52	9°21	5°56	6°51	28°18	12°36	22°20	16° 6	20°56	20°37	7° 0	5°54	F 27
S 28	10 29 27	8♓40'56	22♎12	25♒30	10♓36	6♑36	6♐55	28♐22	12♍34	22♐21	16♊ 6	20♊45	20♊34	7♎ 6	5♏53	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s19	5s52	4n20	21s22	0n53	19s24	0s54	22s44	0n 9	19s56	0n57	21s55	1n24	7n10	0n49	21s41	1n26	11n 0	11s42	23n11	23n 7	3n 0	13s28	0s 7
M 2	17 3	10 32	3 40	21 22	0 43	19 7	0 56	22 48	0 8	19 58	0 57	21 55	1 24	7 10	0 49	21 41	1 26	11 0	11 42	23 11	23 7	2 57	13 28	0 6
T 3	16 45	14 52	2 50	21 22	0 34	18 49	0 57	22 52	0 7	19 59	0 57	21 55	1 24	7 11	0 49	21 41	1 26	11 1	11 42	23 11	23 7	2 55	13 28	0 6
W 4	16 28	18 41	1 51	21 21	0 25	18 30	0 59	22 55	0 6	20 0	0 58	21 55	1 24	7 12	0 49	21 41	1 26	11 1	11 41	23 11	23 6	2 52	13 29	0 6
T 5	16 10	21 44	0 46	21 18	0 16	18 11	1 1	22 59	0 6	20 2	0 58	21 55	1 24	7 13	0 49	21 41	1 26	11 1	11 41	23 11	23 6	2 49	13 29	0 5
F 6	15 52	23 45	0s24	21 14	0 7	17 52	1 3	23 2	0 5	20 3	0 58	21 55	1 24	7 14	0 49	21 41	1 26	11 1	11 41	23 11	23 6	2 46	13 29	0 5
S 7	15 34	24 28	1 35	21 10	0s 2	17 31	1 4	23 5	0 4	20 4	0 58	21 55	1 24	7 15	0 49	21 41	1 26	11 1	11 41	23 11	23 6	2 43	13 29	0 5
S 8	15 15	23 41	2 43	21 4	0 10	17 11	1 6	23 8	0 3	20 6	0 58	21 55	1 24	7 16	0 49	21 41	1 26	11 2	11 40	23 11	23 6	2 40	13 30	0 4
M 9	14 56	21 20	3 42	20 57	0 18	16 50	1 7	23 11	0 3	20 7	0 58	21 55	1 24	7 17	0 49	21 41	1 26	11 2	11 40	23 10	23 5	2 38	13 30	0 4
T 10	14 37	17 34	4 28	20 49	0 26	16 28	1 9	23 13	0 2	20 8	0 58	21 56	1 24	7 17	0 49	21 41	1 26	11 2	11 40	23 10	23 5	2 35	13 30	0 4
W11	14 18	12 38	4 56	20 39	0 34	16 6	1 10	23 15	0 1	20 9	0 58	21 56	1 24	7 18	0 49	21 41	1 26	11 2	11 40	23 10	23 5	2 32	13 30	0 3
T 12	13 58	6 55	5 4	20 29	0 41	15 44	1 11	23 17	0 0	20 10	0 58	21 56	1 24	7 19	0 49	21 41	1 26	11 3	11 39	23 9	23 5	2 29	13 30	0 3
F 13	13 38	0 51	4 51	20 17	0 49	15 21	1 13	23 19	0s 1	20 11	0 58	21 56	1 24	7 20	0 49	21 41	1 26	11 3	11 39	23 9	23 5	2 26	13 30	0 3
S 14	13 18	5n10	4 20	20 4	0 56	14 57	1 14	23 21	0 1	20 13	0 59	21 56	1 24	7 21	0 49	21 41	1 26	11 3	11 39	23 8	23 4	2 23	13 29	0 2
S 15	12 58	10 49	3 32	19 50	1 2	14 34	1 15	23 23	0 2	20 14	0 59	21 56	1 24	7 22	0 49	21 41	1 26	11 3	11 38	23 8	23 4	2 21	13 29	0 2
M16	12 37	15 46	2 33	19 34	1 9	14 10	1 16	23 24	0 3	20 15	0 59	21 56	1 24	7 23	0 49	21 41	1 26	11 4	11 38	23 8	23 4	2 18	13 29	0 2
T 17	12 17	19 46	1 27	19 17	1 15	13 45	1 17	23 25	0 4	20 16	0 59	21 56	1 24	7 24	0 49	21 41	1 26	11 4	11 38	23 8	23 4	2 15	13 29	0 1
W18	11 56	22 38	0 17	18 59	1 20	13 20	1 19	23 26	0 5	20 16	0 59	21 56	1 24	7 25	0 49	21 42	1 26	11 4	11 38	23 8	23 4	2 12	13 29	0 1
T 19	11 35	24 13	0n52	18 40	1 26	12 55	1 19	23 27	0 5	20 17	0 59	21 56	1 24	7 26	0 49	21 42	1 26	11 4	11 37	23 8	23 3	2 9	13 28	0 1
F 20	11 13	24 28	1 57	18 20	1 31	12 29	1 20	23 27	0 6	20 18	0 59	21 56	1 24	7 27	0 49	21 42	1 26	11 5	11 37	23 8	23 3	2 6	13 28	0 0
S 21	10 52	23 27	2 55	17 58	1 36	12 3	1 21	23 28	0 7	20 19	0 59	21 56	1 24	7 28	0 49	21 42	1 26	11 5	11 37	23 7	23 3	2 3	13 28	0n 0
S 22	10 30	21 17	3 44	17 36	1 41	11 37	1 22	23 28	0 8	20 20	0 59	21 56	1 25	7 29	0 49	21 42	1 26	11 5	11 37	23 7	23 3	2 1	13 27	0 0
M23	10 8	18 10	4 22	17 12	1 45	11 10	1 23	23 28	0 9	20 21	1 0	21 56	1 25	7 30	0 49	21 42	1 26	11 5	11 36	23 6	23 2	1 58	13 27	0 1
T 24	9 46	14 18	4 47	16 46	1 49	10 44	1 23	23 28	0 10	20 22	1 0	21 56	1 25	7 31	0 49	21 42	1 27	11 6	11 36	23 6	23 2	1 55	13 26	0 1
W25	9 24	9 54	4 59	16 20	1 53	10 16	1 24	23 27	0 11	20 22	1 0	21 56	1 25	7 32	0 49	21 42	1 27	11 6	11 36	23 5	23 2	1 52	13 26	0 2
T 26	9 2	5 10	4 58	15 52	1 56	9 49	1 25	23 27	0 12	20 23	1 0	21 56	1 25	7 33	0 49	21 42	1 27	11 6	11 35	23 4	23 2	1 49	13 25	0 2
F 27	8 40	0 16	4 43	15 23	1 59	9 21	1 25	23 26	0 12	20 24	1 0	21 56	1 25	7 34	0 49	21 42	1 27	11 6	11 35	23 3	23 2	1 46	13 24	0 2
S 28	8s17	4s38	4n17	14s53	2s 1	8s53	1s25	23s25	0s13	20s24	1n 0	21s56	1n25	7n35	0n49	21s42	1n27	11n 7	11s35	23n 2	23n 1	1n43	13s24	0n 3

Julian Day Number = 2683504.5, Delta T = 22m33s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'25, Lahiri = 32°44'25

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

MARCH 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 33 24	9♓41'27	4♏ 3	27♒ 8	11♓51	7♑16	7♐ 0	28♐26	12°R31	22♐22	16°D 6	20°R38	20♊31	7♎13	5°R51	S 1
M 2	10 37 20	10°41'57	15°58	28°47	13° 6	7°56	7° 4	28°30	12♍28	22°23	16♊ 6	20♊33	20°28	7°20	5♏50	M 2
T 3	10 41 17	11°42'26	28° 1	0♓27	14°21	8°36	7° 8	28°33	12°26	22°23	16° 6	20°30	20°24	7°27	5°49	T 3
W 4	10 45 13	12°42'53	10♐17	2° 8	15°36	9°16	7°12	28°37	12°23	22°24	16° 6	20°D30	20°21	7°33	5°47	W 4
T 5	10 49 10	13°43'20	22°51	3°50	16°52	9°56	7°15	28°40	12°21	22°25	16° 6	20°R30	20°18	7°40	5°46	T 5
F 6	10 53 7	14°43'44	5♑49	5°32	18° 7	10°36	7°19	28°43	12°18	22°25	16° 6	20°29	20°15	7°47	5°44	F 6
S 7	10 57 3	15°44'08	19°14	7°16	19°22	11°16	7°22	28°47	12°15	22°26	16° 7	20°27	20°12	7°53	5°42	S 7
S 8	11 1 0	16°44'30	3♒ 9	9° 1	20°37	11°57	7°25	28°50	12°13	22°27	16° 7	20°22	20° 8	8° 0	5°41	S 8
M 9	11 4 56	17°44'51	17°34	10°47	21°52	12°37	7°28	28°53	12°10	22°27	16° 7	20°14	20° 5	8° 7	5°39	M 9
T 10	11 8 53	18°45'10	2♓24	12°33	23° 7	13°17	7°31	28°56	12° 7	22°28	16° 7	20° 4	20° 2	8°14	5°36	T 10
W11	11 12 49	19°45'28	17°33	14°21	24°22	13°57	7°34	28°59	12° 5	22°28	16° 7	19°53	19°59	8°20	5°34	W11
T 12	11 16 46	20°45'43	2♈50	16°10	25°37	14°37	7°36	29° 1	12° 2	22°29	16° 7	19°41	19°56	8°27	5°32	T 12
F 13	11 20 42	21°45'57	18° 4	18° 0	26°52	15°17	7°38	29° 4	12° 0	22°29	16° 8	19°31	19°53	8°34	5°30	F 13
S 14	11 24 39	22°46'09	3♉ 4	19°51	28° 7	15°57	7°40	29° 7	11°57	22°30	16° 8	19°22	19°49	8°40	5°27	S 14
S 15	11 28 36	23°46'20	17°42	21°42	29°22	16°38	7°42	29° 9	11°54	22°30	16° 8	19°17	19°46	8°47	5°24	S 15
M16	11 32 32	24°46'28	1♊55	23°35	0♈37	17°18	7°44	29°12	11°52	22°30	16° 9	19°15	19°43	8°54	5°22	M16
T 17	11 36 29	25°46'34	15°40	25°29	1°52	17°58	7°45	29°14	11°49	22°31	16° 9	19°14	19°40	9° 1	5°19	T 17
W18	11 40 25	26°46'38	29° 0	27°24	3° 7	18°38	7°47	29°16	11°47	22°31	16° 9	19°14	19°37	9° 7	5°16	W18
T 19	11 44 22	27°46'40	11♋58	29°19	4°22	19°18	7°48	29°18	11°44	22°31	16°10	19°13	19°33	9°14	5°13	T 19
F 20	11 48 18	28°46'40	24°38	1♈16	5°36	19°58	7°49	29°20	11°42	22°31	16°10	19°11	19°30	9°21	5°10	F 20
S 21	11 52 15	29°46'37	7♌ 4	3°13	6°51	20°38	7°50	29°22	11°39	22°31	16°10	19° 6	19°27	9°27	5° 7	S 21
S 22	11 56 11	0♈46'33	19°18	5°10	8° 6	21°19	7°50	29°24	11°37	22°31	16°11	18°58	19°24	9°34	5° 4	S 22
M23	12 0 8	1°46'26	1♍25	7° 8	9°21	21°59	7°50	29°26	11°35	22°32	16°11	18°48	19°21	9°41	5° 0	M23
T 24	12 4 5	2°46'18	13°25	9° 7	10°36	22°39	7°R51	29°27	11°32	22°32	16°12	18°35	19°18	9°48	4°57	T 24
W25	12 8 1	3°46'07	25°21	11° 5	11°50	23°19	7°51	29°29	11°30	22°R32	16°12	18°21	19°14	9°54	4°53	W25
T 26	12 11 58	4°45'54	7♎15	13° 3	13° 5	23°59	7°50	29°30	11°27	22°32	16°13	18° 7	19°11	10° 1	4°50	T 26
F 27	12 15 54	5°45'40	19° 7	15° 1	14°20	24°39	7°50	29°32	11°25	22°32	16°13	17°54	19° 8	10° 8	4°46	F 27
S 28	12 19 51	6°45'23	0♏58	16°58	15°34	25°19	7°50	29°33	11°23	22°32	16°14	17°44	19° 5	10°14	4°43	S 28
S 29	12 23 47	7°45'05	12°52	18°55	16°49	25°59	7°49	29°34	11°20	22°31	16°15	17°36	19° 2	10°21	4°39	S 29
M30	12 27 44	8°44'45	24°50	20°49	18° 4	26°40	7°48	29°35	11°18	22°31	16°15	17°31	18°59	10°28	4°35	M30
T 31	12 31 40	9♈44'24	6♐55	22♈42	19♈18	27♑20	7♐47	29♐36	11♍16	22♐31	16♊16	17♊28	18♊55	10♎35	4♏31	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s55	9s23	3n39	14s22	2s 4	8s25	1s26	23s24	0s14	20s25	1n 0	21s56	1n25	7n36	0n49	21s42	1n27	11n 7	11s35	23n 2	23n 1	1n41	13s23	0n 3
M 2	7 32	13 49	2 52	13 49	2 5	7 57	1 26	23 22	0 15	20 25	1 0	21 56	1 25	7 37	0 49	21 42	1 27	11 7	11 34	23 1	23 1	1 38	13 22	0 3
T 3	7 9	17 46	1 56	13 15	2 7	7 28	1 26	23 21	0 16	20 26	1 0	21 56	1 25	7 38	0 49	21 42	1 27	11 8	11 34	23 1	23 1	1 35	13 21	0 4
W 4	6 46	21 2	0 54	12 40	2 8	6 59	1 27	23 19	0 17	20 26	1 1	21 56	1 25	7 39	0 49	21 42	1 27	11 8	11 34	23 1	23 0	1 32	13 21	0 4
T 5	6 23	23 22	0s12	12 4	2 9	6 30	1 27	23 17	0 18	20 27	1 1	21 56	1 25	7 40	0 49	21 42	1 27	11 8	11 33	23 1	23 0	1 29	13 20	0 4
F 6	6 0	24 34	1 20	11 27	2 9	6 1	1 27	23 15	0 19	20 27	1 1	21 56	1 25	7 41	0 49	21 42	1 27	11 8	11 33	23 1	23 0	1 26	13 19	0 5
S 7	5 36	24 23	2 26	10 48	2 9	5 32	1 27	23 13	0 20	20 28	1 1	21 56	1 25	7 42	0 49	21 42	1 27	11 9	11 33	23 1	23 0	1 23	13 18	0 5
S 8	5 13	22 42	3 25	10 9	2 8	5 2	1 27	23 10	0 21	20 28	1 1	21 56	1 26	7 43	0 49	21 42	1 27	11 9	11 33	23 1	23 0	1 20	13 17	0 6
M 9	4 50	19 32	4 13	9 28	2 7	4 32	1 26	23 8	0 22	20 29	1 1	21 56	1 26	7 44	0 49	21 42	1 27	11 9	11 32	23 0	22 59	1 18	13 16	0 6
T 10	4 26	15 2	4 46	8 46	2 6	4 3	1 26	23 5	0 23	20 29	1 1	21 56	1 26	7 45	0 49	21 42	1 27	11 10	11 32	22 59	22 59	1 15	13 15	0 6
W11	4 3	9 30	5 0	8 2	2 4	3 33	1 26	23 2	0 24	20 29	1 1	21 55	1 26	7 46	0 49	21 42	1 27	11 10	11 32	22 58	22 59	1 12	13 14	0 7
T 12	3 39	3 21	4 52	7 18	2 1	3 3	1 25	22 58	0 25	20 30	1 2	21 55	1 26	7 47	0 49	21 42	1 27	11 10	11 32	22 57	22 59	1 9	13 13	0 7
F 13	3 15	3n 0	4 24	6 33	1 58	2 33	1 25	22 55	0 26	20 30	1 2	21 55	1 26	7 48	0 49	21 42	1 27	11 10	11 31	22 57	22 58	1 6	13 12	0 7
S 14	2 52	9 5	3 38	5 46	1 55	2 2	1 25	22 51	0 27	20 30	1 2	21 55	1 26	7 49	0 49	21 42	1 27	11 11	11 31	22 56	22 58	1 3	13 10	0 8
S 15	2 28	14 31	2 38	4 58	1 51	1 32	1 24	22 47	0 28	20 30	1 2	21 55	1 26	7 50	0 49	21 42	1 27	11 11	11 31	22 56	22 58	1 0	13 9	0 8
M16	2 4	19 0	1 30	4 10	1 46	1 2	1 23	22 43	0 29	20 30	1 2	21 55	1 26	7 51	0 49	21 42	1 27	11 11	11 30	22 55	22 58	0 57	13 8	0 9
T 17	1 40	22 17	0 19	3 20	1 41	0 32	1 23	22 39	0 30	20 30	1 2	21 55	1 26	7 52	0 49	21 42	1 27	11 12	11 30	22 55	22 57	0 54	13 7	0 9
W18	1 17	24 13	0n51	2 30	1 36	0 1	1 22	22 35	0 31	20 31	1 2	21 55	1 26	7 53	0 49	21 41	1 27	11 12	11 30	22 55	22 57	0 52	13 5	0 9
T 19	0 53	24 46	1 57	1 38	1 29	0n29	1 21	22 30	0 32	20 31	1 2	21 55	1 26	7 54	0 49	21 41	1 28	11 12	11 30	22 55	22 57	0 49	13 4	0 10
F 20	0 29	24 0	2 55	0 46	1 23	0 59	1 20	22 26	0 33	20 31	1 2	21 55	1 26	7 55	0 49	21 41	1 28	11 13	11 29	22 55	22 57	0 46	13 3	0 10
S 21	0 5	22 3	3 44	0n 7	1 15	1 30	1 19	22 21	0 34	20 31	1 3	21 55	1 27	7 56	0 49	21 41	1 28	11 13	11 29	22 55	22 56	0 43	13 1	0 10
S 22	0n18	19 7	4 22	1 1	1 8	2 0	1 18	22 16	0 36	20 31	1 3	21 55	1 27	7 56	0 49	21 41	1 28	11 13	11 29	22 54	22 56	0 40	13 0	0 11
M23	0 42	15 24	4 47	1 55	0 59	2 30	1 17	22 10	0 37	20 31	1 3	21 55	1 27	7 57	0 49	21 41	1 28	11 14	11 28	22 53	22 56	0 37	12 58	0 11
T 24	1 6	11 6	4 59	2 50	0 50	3 0	1 16	22 5	0 38	20 30	1 3	21 55	1 27	7 58	0 49	21 41	1 28	11 14	11 28	22 52	22 56	0 34	12 57	0 12
W25	1 30	6 24	4 58	3 45	0 41	3 31	1 15	21 59	0 39	20 30	1 3	21 54	1 27	7 59	0 49	21 41	1 28	11 14	11 28	22 51	22 55	0 31	12 55	0 12
T 26	1 53	1 29	4 44	4 40	0 31	4 1	1 14	21 54	0 40	20 30	1 3	21 54	1 27	8 0	0 49	21 41	1 28	11 15	11 28	22 50	22 55	0 28	12 54	0 12
F 27	2 17	3s29	4 18	5 35	0 21	4 31	1 13	21 48	0 41	20 30	1 3	21 54	1 27	8 1	0 49	21 41	1 28	11 15	11 27	22 49	22 55	0 26	12 52	0 13
S 28	2 40	8 20	3 40	6 30	0 10	5 1	1 11	21 42	0 42	20 30	1 3	21 54	1 27	8 2	0 49	21 41	1 28	11 15	11 27	22 48	22 55	0 23	12 51	0 13
S 29	3 4	12 54	2 53	7 24	0n 1	5 30	1 10	21 35	0 44	20 30	1 3	21 54	1 27	8 3	0 49	21 41	1 28	11 15	11 27	22 47	22 54	0 20	12 49	0 13
M30	3 27	17 1	1 57	8 18	0 13	6 0	1 9	21 29	0 45	20 29	1 4	21 54	1 27	8 3	0 49	21 41	1 28	11 16	11 27	22 46	22 54	0 17	12 47	0 14
T 31	3n51	20s28	0n56	9n11	0n25	6n30	1s 7	21s22	0s46	20s29	1n 4	21s54	1n27	8n 4	0n49	21s41	1n28	11n16	11s26	22n46	22n54	0n14	12s46	0n14

Julian Day Number = 2683532.5, Delta T = 22m33s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'29, Lahiri = 32°44'29

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

APRIL 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 35 37	10♈44'00	19♐12	24♈33	20♈33	28♑ 0	7°R45	29♐37	11°R14	22°R31	16♊16	17°D28	18♊52	10♎41	4°R27	W 1
T 2	12 39 34	11°43'35	1♑45	26°21	21°47	28°40	7♐44	29°38	11♍12	22♐31	16°17	17♊28	18°49	10°48	4♏23	T 2
F 3	12 43 30	12°43'08	14°38	28° 6	23° 2	29°20	7°42	29°38	11° 9	22°30	16°18	17°R28	18°46	10°55	4°19	F 3
S 4	12 47 27	13°42'40	27°56	29°48	24°16	0♒ 0	7°40	29°39	11° 7	22°30	16°18	17°28	18°43	11° 1	4°15	S 4
S 5	12 51 23	14°42'10	11♒42	1♉26	25°31	0°40	7°38	29°39	11° 5	22°30	16°19	17°25	18°39	11° 8	4°11	S 5
M 6	12 55 20	15°41'38	25°57	2°59	26°45	1°20	7°36	29°40	11° 3	22°29	16°20	17°19	18°36	11°15	4° 6	M 6
T 7	12 59 16	16°41'04	10♓39	4°28	28° 0	2° 1	7°34	29°40	11° 1	22°29	16°21	17°12	18°33	11°22	4° 2	T 7
W 8	13 3 13	17°40'29	25°43	5°51	29°14	2°41	7°31	29°40	10°59	22°29	16°21	17° 3	18°30	11°28	3°58	W 8
T 9	13 7 9	18°39'51	10♈59	7° 9	0♉29	3°21	7°28	29°R40	10°57	22°28	16°22	16°54	18°27	11°35	3°53	T 9
F 10	13 11 6	19°39'12	26°17	8°21	1°43	4° 1	7°25	29°40	10°56	22°28	16°23	16°46	18°24	11°42	3°49	F 10
S 11	13 15 2	20°38'30	11♉26	9°27	2°58	4°41	7°22	29°40	10°54	22°27	16°24	16°39	18°20	11°48	3°45	S 11
S 12	13 18 59	21°37'47	26°17	10°26	4°12	5°21	7°19	29°39	10°52	22°26	16°25	16°35	18°17	11°55	3°40	S 12
M13	13 22 56	22°37'01	10♊42	11°20	5°26	6° 1	7°15	29°39	10°50	22°26	16°26	16°D34	18°14	12° 2	3°36	M13
T 14	13 26 52	23°36'13	24°38	12° 6	6°40	6°41	7°12	29°39	10°48	22°25	16°26	16°34	18°11	12° 9	3°31	T 14
W15	13 30 49	24°35'23	8♋ 7	12°46	7°55	7°21	7° 8	29°38	10°47	22°25	16°27	16°35	18° 8	12°15	3°26	W15
T 16	13 34 45	25°34'31	21°11	13°18	9° 9	8° 1	7° 4	29°37	10°45	22°24	16°28	16°R35	18° 5	12°22	3°22	T 16
F 17	13 38 42	26°33'36	3♌52	13°44	10°23	8°41	7° 0	29°37	10°43	22°23	16°29	16°35	18° 1	12°29	3°17	F 17
S 18	13 42 38	27°32'39	16°16	14° 3	11°37	9°21	6°55	29°36	10°42	22°23	16°30	16°33	17°58	12°35	3°13	S 18
S 19	13 46 35	28°31'39	28°26	14°15	12°51	10° 1	6°51	29°35	10°40	22°22	16°31	16°29	17°55	12°42	3° 8	S 19
M20	13 50 32	29°30'38	10♍27	14°R20	14° 5	10°40	6°46	29°34	10°39	22°21	16°32	16°23	17°52	12°49	3° 3	M20
T 21	13 54 28	0♉29'34	22°22	14°19	15°20	11°20	6°42	29°33	10°37	22°20	16°33	16°16	17°49	12°56	2°59	T 21
W22	13 58 25	1°28'28	4♎14	14°11	16°34	12° 0	6°37	29°31	10°36	22°19	16°34	16° 7	17°45	13° 2	2°54	W22
T 23	14 2 21	2°27'20	16° 5	13°57	17°48	12°40	6°32	29°30	10°35	22°18	16°35	15°59	17°42	13° 9	2°49	T 23
F 24	14 6 18	3°26'10	27°58	13°37	19° 2	13°20	6°26	29°29	10°33	22°18	16°36	15°51	17°39	13°16	2°44	F 24
S 25	14 10 14	4°24'58	9♏54	13°13	20°16	14° 0	6°21	29°27	10°32	22°17	16°37	15°44	17°36	13°22	2°40	S 25
S 26	14 14 11	5°23'44	21°54	12°43	21°29	14°39	6°15	29°25	10°31	22°16	16°38	15°40	17°33	13°29	2°35	S 26
M27	14 18 7	6°22'28	4♐ 0	12°10	22°43	15°19	6°10	29°24	10°30	22°15	16°39	15°37	17°30	13°36	2°30	M27
T 28	14 22 4	7°21'11	16°15	11°33	23°57	15°59	6° 4	29°22	10°29	22°14	16°40	15°D36	17°26	13°42	2°26	T 28
W29	14 26 0	8°19'51	28°41	10°54	25°11	16°39	5°58	29°20	10°28	22°13	16°41	15°37	17°23	13°49	2°21	W29
T 30	14 29 57	9♉18'30	11♑21	10♉13	26♉25	17♒18	5♐52	29♐18	10♍27	22♐12	16♊42	15♊39	17♊20	13♎56	2♏16	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n14	23s 4	0s 9	10n 3	0n37	6n59	1s 6	21s16	0s47	20s29	1n 4	21s54	1n27	8n 5	0n49	21s41	1n28	11n16	11s26	22n46	22n54	0n11	12s44	0n15
T 2	4 37	24 36	1 15	10 54	0 49	7 28	1 4	21 9	0 48	20 28	1 4	21 54	1 28	8 6	0 49	21 41	1 28	11 17	11 26	22 46	22 53	0 8	12 42	0 15
F 3	5 0	24 52	2 20	11 43	1 1	7 58	1 2	21 2	0 50	20 28	1 4	21 54	1 28	8 7	0 49	21 41	1 28	11 17	11 26	22 46	22 53	0 5	12 40	0 15
S 4	5 24	23 44	3 18	12 31	1 13	8 26	1 1	20 54	0 51	20 28	1 4	21 54	1 28	8 7	0 49	21 41	1 28	11 17	11 25	22 46	22 53	0 2	12 39	0 16
S 5	5 47	21 11	4 8	13 16	1 25	8 55	0 59	20 47	0 52	20 27	1 4	21 54	1 28	8 8	0 49	21 41	1 28	11 18	11 25	22 46	22 53	0s 1	12 37	0 16
M 6	6 9	17 16	4 44	13 59	1 37	9 24	0 57	20 40	0 53	20 27	1 4	21 54	1 28	8 9	0 49	21 41	1 28	11 18	11 25	22 45	22 52	0 4	12 35	0 17
T 7	6 32	12 12	5 2	14 40	1 49	9 52	0 55	20 32	0 55	20 26	1 4	21 53	1 28	8 10	0 49	21 41	1 28	11 18	11 25	22 45	22 52	0 6	12 33	0 17
W 8	6 55	6 18	5 1	15 19	2 0	10 20	0 53	20 24	0 56	20 26	1 4	21 53	1 28	8 10	0 49	21 40	1 28	11 19	11 24	22 44	22 52	0 9	12 32	0 17
T 9	7 17	0n 4	4 38	15 54	2 10	10 48	0 51	20 16	0 57	20 25	1 5	21 53	1 28	8 11	0 49	21 40	1 28	11 19	11 24	22 43	22 51	0 12	12 30	0 18
F 10	7 40	6 27	3 55	16 27	2 20	11 16	0 49	20 8	0 58	20 25	1 5	21 53	1 28	8 12	0 49	21 40	1 28	11 19	11 24	22 42	22 51	0 15	12 28	0 18
S 11	8 2	12 25	2 56	16 57	2 29	11 43	0 47	20 0	1 0	20 24	1 5	21 53	1 28	8 12	0 49	21 40	1 28	11 20	11 24	22 41	22 51	0 18	12 26	0 18
S 12	8 24	17 32	1 47	17 24	2 38	12 10	0 45	19 51	1 1	20 23	1 5	21 53	1 28	8 13	0 49	21 40	1 29	11 20	11 23	22 41	22 51	0 21	12 24	0 19
M13	8 46	21 27	0 31	17 48	2 45	12 37	0 43	19 43	1 2	20 23	1 5	21 53	1 28	8 14	0 49	21 40	1 29	11 20	11 23	22 41	22 50	0 24	12 22	0 19
T 14	9 8	23 58	0n43	18 8	2 52	13 3	0 41	19 34	1 4	20 22	1 5	21 53	1 28	8 14	0 49	21 40	1 29	11 20	11 23	22 41	22 50	0 27	12 20	0 20
W15	9 30	25 0	1 53	18 26	2 57	13 29	0 39	19 25	1 5	20 21	1 5	21 53	1 29	8 15	0 49	21 40	1 29	11 21	11 23	22 41	22 50	0 30	12 18	0 20
T 16	9 51	24 35	2 55	18 40	3 1	13 55	0 37	19 16	1 6	20 21	1 5	21 53	1 29	8 16	0 49	21 40	1 29	11 21	11 22	22 41	22 49	0 33	12 16	0 20
F 17	10 13	22 53	3 46	18 50	3 4	14 20	0 34	19 7	1 8	20 20	1 5	21 53	1 29	8 16	0 49	21 40	1 29	11 21	11 22	22 41	22 49	0 36	12 15	0 21
S 18	10 34	20 8	4 26	18 58	3 6	14 45	0 32	18 58	1 9	20 19	1 5	21 53	1 29	8 17	0 49	21 40	1 29	11 22	11 22	22 41	22 49	0 39	12 13	0 21
S 19	10 55	16 33	4 52	19 2	3 6	15 10	0 30	18 48	1 10	20 18	1 5	21 53	1 29	8 17	0 48	21 40	1 29	11 22	11 22	22 40	22 49	0 42	12 11	0 22
M20	11 16	12 20	5 6	19 2	3 5	15 35	0 28	18 39	1 12	20 18	1 5	21 52	1 29	8 18	0 48	21 40	1 29	11 22	11 22	22 40	22 48	0 44	12 9	0 22
T 21	11 36	7 42	5 6	18 59	3 3	15 58	0 25	18 29	1 13	20 17	1 5	21 52	1 29	8 18	0 48	21 39	1 29	11 23	11 21	22 39	22 48	0 47	12 7	0 22
W22	11 57	2 48	4 52	18 53	2 59	16 22	0 23	18 20	1 15	20 16	1 5	21 52	1 29	8 19	0 48	21 39	1 29	11 23	11 21	22 38	22 48	0 50	12 5	0 23
T 23	12 17	2s12	4 27	18 44	2 53	16 45	0 20	18 10	1 16	20 15	1 6	21 52	1 29	8 19	0 48	21 39	1 29	11 23	11 21	22 37	22 47	0 53	12 3	0 23
F 24	12 37	7 9	3 49	18 31	2 46	17 8	0 18	18 0	1 17	20 14	1 6	21 52	1 29	8 20	0 48	21 39	1 29	11 23	11 21	22 36	22 47	0 56	12 1	0 23
S 25	12 57	11 52	3 1	18 16	2 38	17 30	0 15	17 50	1 19	20 13	1 6	21 52	1 29	8 20	0 48	21 39	1 29	11 24	11 21	22 36	22 47	0 59	11 59	0 24
S 26	13 17	16 10	2 5	17 57	2 28	17 52	0 13	17 40	1 20	20 12	1 6	21 52	1 29	8 21	0 48	21 39	1 29	11 24	11 20	22 35	22 47	1 2	11 57	0 24
M27	13 36	19 51	1 3	17 36	2 17	18 13	0 10	17 29	1 22	20 11	1 6	21 52	1 29	8 21	0 48	21 39	1 29	11 24	11 20	22 35	22 46	1 5	11 55	0 25
T 28	13 55	22 43	0s 4	17 13	2 4	18 34	0 8	17 19	1 23	20 10	1 6	21 52	1 29	8 21	0 48	21 39	1 29	11 25	11 20	22 35	22 46	1 8	11 53	0 25
W29	14 14	24 32	1 11	16 48	1 51	18 54	0 5	17 8	1 25	20 9	1 6	21 52	1 29	8 22	0 48	21 39	1 29	11 25	11 20	22 35	22 46	1 11	11 51	0 25
T 30	14n33	25s 8	2s16	16n21	1n36	19n14	0s 3	16s58	1s26	20s 8	1n 6	21s52	1n30	8n22	0n48	21s39	1n29	11n25	11s20	22n35	22n45	1s14	11s49	0n26

Julian Day Number = 2683563.5, Delta T = 22m33s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'33, Lahiri = 32°44'34

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2635
geocentric

MAY 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 33 54	10♉17'08	24♋18	9°R31	27♉39	17♒58	5°R46	29°R16	10°R26	22°R10	16♊44	15♊40	17♊17	14♎ 3	2°R12	F 1
S 2	14 37 50	11°15'43	7♒35	8♉49	28°52	18°38	5♐40	29♐14	10♍25	22♐ 9	16°45	15°R41	17°14	14° 9	2♏ 7	S 2
S 3	14 41 47	12°14'18	21°15	8° 7	0♊ 6	19°17	5°33	29°12	10°24	22° 8	16°46	15°41	17°10	14°16	2° 3	S 3
M 4	14 45 43	13°12'50	5♓18	7°26	1°20	19°57	5°27	29° 9	10°23	22° 7	16°47	15°39	17° 7	14°23	1°58	M 4
T 5	14 49 40	14°11'21	19°45	6°48	2°34	20°36	5°20	29° 7	10°23	22° 6	16°48	15°36	17° 4	14°29	1°54	T 5
W 6	14 53 36	15° 9'50	4♈31	6°12	3°47	21°16	5°14	29° 4	10°22	22° 5	16°49	15°32	17° 1	14°36	1°49	W 6
T 7	14 57 33	16° 8'18	19°30	5°39	5° 1	21°55	5° 7	29° 2	10°21	22° 4	16°51	15°28	16°58	14°43	1°45	T 7
F 8	15 1 29	17° 6'44	4♉35	5°10	6°14	22°35	5° 0	28°59	10°21	22° 2	16°52	15°24	16°55	14°50	1°40	F 8
S 9	15 5 26	18° 5'08	19°35	4°44	7°28	23°14	4°53	28°56	10°20	22° 1	16°53	15°21	16°51	14°56	1°36	S 9
S 10	15 9 23	19° 3'31	4♊22	4°23	8°42	23°53	4°46	28°54	10°20	22° 0	16°54	15°20	16°48	15° 3	1°32	S 10
M11	15 13 19	20° 1'52	18°50	4° 7	9°55	24°33	4°39	28°51	10°19	21°58	16°55	15°D19	16°45	15°10	1°27	M11
T 12	15 17 16	21° 0'11	2♋52	3°55	11° 9	25°12	4°32	28°48	10°19	21°57	16°57	15°20	16°42	15°16	1°23	T 12
W13	15 21 12	21°58'28	16°29	3°48	12°22	25°51	4°24	28°45	10°19	21°56	16°58	15°21	16°39	15°23	1°19	W13
T 14	15 25 9	22°56'43	29°39	3°D46	13°35	26°30	4°17	28°42	10°18	21°54	16°59	15°23	16°36	15°30	1°15	T 14
F 15	15 29 5	23°54'56	12♌26	3°48	14°49	27° 9	4°10	28°38	10°18	21°53	17° 0	15°24	16°32	15°37	1°11	F 15
S 16	15 33 2	24°53'06	24°53	3°55	16° 2	27°48	4° 2	28°35	10°18	21°52	17° 2	15°R24	16°29	15°43	1° 7	S 16
S 17	15 36 59	25°51'15	7♍ 5	4° 7	17°15	28°27	3°55	28°32	10°18	21°50	17° 3	15°24	16°26	15°50	1° 3	S 17
M18	15 40 55	26°49'22	19° 5	4°24	18°29	29° 6	3°47	28°28	10°D18	21°49	17° 4	15°23	16°23	15°57	0°59	M18
T 19	15 44 52	27°47'27	0♎59	4°45	19°42	29°45	3°40	28°25	10°18	21°47	17° 6	15°21	16°20	16° 3	0°55	T 19
W20	15 48 48	28°45'31	12°50	5°10	20°55	0♓24	3°32	28°21	10°18	21°46	17° 7	15°18	16°16	16°10	0°51	W20
T 21	15 52 45	29°43'32	24°42	5°40	22° 8	1° 2	3°24	28°18	10°18	21°45	17° 8	15°16	16°13	16°17	0°48	T 21
F 22	15 56 41	0♊41'32	6♏38	6°13	23°22	1°41	3°17	28°14	10°18	21°43	17° 9	15°13	16°10	16°23	0°44	F 22
S 23	16 0 38	1°39'30	18°39	6°51	24°35	2°20	3° 9	28°11	10°18	21°42	17°11	15°12	16° 7	16°30	0°40	S 23
S 24	16 4 34	2°37'27	0♐49	7°32	25°48	2°58	3° 2	28° 7	10°19	21°40	17°12	15°11	16° 4	16°37	0°37	S 24
M25	16 8 31	3°35'22	13° 9	8°18	27° 1	3°37	2°54	28° 3	10°19	21°39	17°13	15°D10	16° 1	16°44	0°33	M25
T 26	16 12 27	4°33'16	25°39	9° 6	28°14	4°15	2°46	27°59	10°19	21°37	17°15	15°10	15°57	16°50	0°30	T 26
W27	16 16 24	5°31'08	8♑22	9°58	29°27	4°54	2°39	27°55	10°20	21°35	17°16	15°11	15°54	16°57	0°27	W27
T 28	16 20 21	6°28'59	21°19	10°54	0♋40	5°32	2°31	27°51	10°20	21°34	17°17	15°12	15°51	17° 4	0°24	T 28
F 29	16 24 17	7°26'49	4♒30	11°52	1°53	6°10	2°23	27°47	10°21	21°32	17°19	15°13	15°48	17°10	0°21	F 29
S 30	16 28 14	8°24'37	17°56	12°54	3° 5	6°48	2°16	27°43	10°21	21°31	17°20	15°13	15°45	17°17	0°18	S 30
S 31	16 32 10	9♊22'25	1♓39	13♉58	4♋18	7♓26	2♐ 8	27♐39	10♍22	21♐29	17♊22	15♊13	15♊42	17♎24	0♏15	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n51	24s23	3s15	15n53	1n20	19n34	0s 0	16s47	1s28	20s 7	1n 6	21s52	1n30	8n22	0n48	21s39	1n29	11n26	11s19	22n35	22n45	1s17	11s47	0n26	F 1
S 2	15 9	22 16	4 6	15 24	1 4	19 53	0n 2	16 36	1 29	20 6	1 6	21 52	1 30	8 23	0 48	21 39	1 29	11 26	11 19	22 35	22 45	1 20	11 45	0 26	S 2
S 3	15 27	18 51	4 45	14 55	0 47	20 11	0 5	16 25	1 31	20 5	1 6	21 52	1 30	8 23	0 48	21 38	1 29	11 26	11 19	22 35	22 44	1 23	11 43	0 27	S 3
M 4	15 45	14 18	5 7	14 25	0 30	20 29	0 7	16 14	1 32	20 4	1 6	21 52	1 30	8 23	0 48	21 38	1 29	11 26	11 19	22 35	22 44	1 26	11 42	0 27	M 4
T 5	16 3	8 49	5 11	13 57	0 13	20 46	0 10	16 3	1 34	20 2	1 6	21 51	1 30	8 23	0 48	21 38	1 29	11 27	11 19	22 35	22 44	1 29	11 40	0 27	T 5
W 6	16 20	2 44	4 55	13 28	0s 4	21 3	0 13	15 52	1 35	20 1	1 6	21 51	1 30	8 24	0 48	21 38	1 29	11 27	11 19	22 35	22 44	1 31	11 38	0 28	W 6
T 7	16 37	3n36	4 19	13 2	0 21	21 19	0 15	15 41	1 37	20 0	1 6	21 51	1 30	8 24	0 48	21 38	1 29	11 27	11 18	22 34	22 43	1 34	11 36	0 28	T 7
F 8	16 53	9 47	3 25	12 36	0 38	21 34	0 18	15 30	1 38	19 59	1 6	21 51	1 30	8 24	0 48	21 38	1 29	11 27	11 18	22 34	22 43	1 37	11 34	0 29	F 8
S 9	17 10	15 23	2 16	12 13	0 54	21 49	0 20	15 18	1 40	19 58	1 6	21 51	1 30	8 24	0 48	21 38	1 29	11 28	11 18	22 33	22 43	1 40	11 32	0 29	S 9
S 10	17 26	19 58	1 0	11 51	1 10	22 3	0 23	15 7	1 42	19 56	1 6	21 51	1 30	8 24	0 48	21 38	1 29	11 28	11 18	22 33	22 42	1 43	11 30	0 29	S 10
M11	17 41	23 13	0n19	11 31	1 24	22 17	0 26	14 55	1 43	19 55	1 6	21 51	1 30	8 24	0 48	21 38	1 29	11 28	11 18	22 33	22 42	1 46	11 29	0 30	M11
T 12	17 57	24 55	1 35	11 14	1 39	22 30	0 28	14 43	1 45	19 54	1 6	21 51	1 30	8 25	0 48	21 38	1 29	11 28	11 18	22 33	22 42	1 49	11 27	0 30	T 12
W13	18 12	25 3	2 43	10 59	1 52	22 42	0 31	14 32	1 46	19 52	1 6	21 51	1 30	8 25	0 48	21 37	1 29	11 29	11 18	22 33	22 41	1 52	11 25	0 30	W13
T 14	18 27	23 44	3 40	10 47	2 4	22 54	0 33	14 20	1 48	19 51	1 6	21 51	1 30	8 25	0 48	21 37	1 29	11 29	11 17	22 34	22 41	1 55	11 23	0 31	T 14
F 15	18 41	21 15	4 25	10 36	2 16	23 5	0 36	14 8	1 50	19 50	1 6	21 51	1 30	8 25	0 47	21 37	1 30	11 29	11 17	22 34	22 41	1 58	11 22	0 31	F 15
S 16	18 55	17 49	4 55	10 29	2 27	23 16	0 38	13 56	1 51	19 49	1 6	21 51	1 30	8 25	0 47	21 37	1 30	11 29	11 17	22 34	22 40	2 1	11 20	0 31	S 16
S 17	19 9	13 42	5 12	10 24	2 36	23 26	0 41	13 44	1 53	19 47	1 6	21 51	1 30	8 25	0 47	21 37	1 30	11 30	11 17	22 34	22 40	2 4	11 18	0 32	S 17
M18	19 23	9 7	5 14	10 21	2 45	23 35	0 43	13 32	1 55	19 46	1 5	21 51	1 30	8 25	0 47	21 37	1 30	11 30	11 17	22 33	22 40	2 7	11 16	0 32	M18
T 19	19 36	4 15	5 3	10 20	2 53	23 43	0 46	13 20	1 56	19 44	1 5	21 51	1 30	8 25	0 47	21 37	1 30	11 30	11 17	22 33	22 39	2 10	11 15	0 32	T 19
W20	19 49	0s45	4 40	10 22	3 0	23 51	0 48	13 8	1 58	19 43	1 5	21 51	1 30	8 25	0 47	21 37	1 30	11 30	11 17	22 33	22 39	2 13	11 13	0 33	W20
T 21	20 1	5 45	4 4	10 26	3 6	23 58	0 51	12 56	2 0	19 42	1 5	21 51	1 30	8 25	0 47	21 37	1 30	11 31	11 17	22 33	22 39	2 16	11 12	0 33	T 21
F 22	20 14	10 35	3 17	10 32	3 12	24 4	0 53	12 44	2 1	19 40	1 5	21 51	1 30	8 24	0 47	21 37	1 30	11 31	11 16	22 32	22 39	2 19	11 10	0 33	F 22
S 23	20 25	15 3	2 21	10 40	3 16	24 10	0 55	12 32	2 3	19 39	1 5	21 50	1 30	8 24	0 47	21 36	1 30	11 31	11 16	22 32	22 38	2 22	11 8	0 34	S 23
S 24	20 37	18 58	1 19	10 50	3 20	24 15	0 58	12 19	2 5	19 38	1 5	21 50	1 30	8 24	0 47	21 36	1 30	11 31	11 16	22 32	22 38	2 25	11 7	0 34	S 24
M25	20 48	22 7	0 11	11 2	3 22	24 20	1 0	12 7	2 7	19 36	1 5	21 50	1 30	8 24	0 47	21 36	1 30	11 31	11 16	22 32	22 38	2 28	11 5	0 34	M25
T 26	20 59	24 15	0s58	11 15	3 24	24 23	1 2	11 55	2 8	19 35	1 5	21 50	1 30	8 24	0 47	21 36	1 30	11 32	11 16	22 32	22 37	2 30	11 4	0 35	T 26
W27	21 9	25 10	2 5	11 30	3 25	24 26	1 5	11 42	2 10	19 34	1 5	21 50	1 30	8 24	0 47	21 36	1 30	11 32	11 16	22 32	22 37	2 33	11 3	0 35	W27
T 28	21 19	24 45	3 7	11 47	3 26	24 28	1 7	11 30	2 12	19 32	1 5	21 50	1 30	8 23	0 47	21 36	1 30	11 32	11 16	22 32	22 37	2 36	11 1	0 35	T 28
F 29	21 29	22 58	4 1	12 5	3 25	24 30	1 9	11 17	2 14	19 31	1 5	21 50	1 30	8 23	0 47	21 36	1 30	11 32	11 16	22 32	22 36	2 39	11 0	0 36	F 29
S 30	21 38	19 52	4 42	12 25	3 24	24 30	1 11	11 5	2 16	19 29	1 4	21 50	1 30	8 23	0 47	21 36	1 30	11 32	11 16	22 32	22 36	2 42	10 58	0 36	S 30
S 31	21n47	15s39	5s 8	12n45	3s22	24n30	1n13	10s52	2s17	19s28	1n 4	21s50	1n30	8n23	0n47	21s36	1n30	11n33	11s16	22n32	22n36	2s45	10s57	0n36	S 31

Julian Day Number = 2683593.5, Delta T = 22m34s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'37, Lahiri = 32°44'38

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

JUNE 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 36 7	10♊20'11	15♓38	15♉ 6	5♋31	8♓ 4	2°R 1	27°R35	10♍23	21°R28	17♊23	15°R13	15♊38	17♎30	0°R12	M 1
T 2	16 40 3	11°17'56	29°51	16°16	6°44	8°42	1♐53	27♐31	10°24	21♐26	17°24	15♊13	15°35	17°37	0♏ 9	T 2
W 3	16 44 0	12°15'41	14♈18	17°30	7°57	9°20	1°46	27°27	10°24	21°25	17°26	15°13	15°32	17°44	0° 7	W 3
T 4	16 47 57	13°13'24	28°54	18°45	9° 9	9°58	1°38	27°23	10°25	21°23	17°27	15°13	15°29	17°51	0° 4	T 4
F 5	16 51 53	14°11'06	13♉34	20° 4	10°22	10°35	1°31	27°18	10°26	21°21	17°28	15°13	15°26	17°57	0° 2	F 5
S 6	16 55 50	15° 8'48	28°12	21°25	11°34	11°13	1°24	27°14	10°27	21°20	17°30	15°D13	15°22	18° 4	29♎59	S 6
S 7	16 59 46	16° 6'28	12♊42	22°49	12°47	11°50	1°17	27°10	10°28	21°18	17°31	15°R13	15°19	18°11	29°57	S 7
M 8	17 3 43	17° 4'07	26°57	24°15	14° 0	12°27	1° 9	27° 5	10°29	21°16	17°32	15°13	15°16	18°17	29°55	M 8
T 9	17 7 39	18° 1'45	10♋54	25°44	15°12	13° 4	1° 2	27° 1	10°30	21°15	17°34	15°12	15°13	18°24	29°53	T 9
W10	17 11 36	18°59'21	24°28	27°16	16°25	13°41	0°55	26°57	10°31	21°13	17°35	15°12	15°10	18°31	29°51	W10
T 11	17 15 32	19°56'57	7♌41	28°50	17°37	14°18	0°48	26°52	10°33	21°12	17°37	15°12	15° 7	18°37	29°49	T 11
F 12	17 19 29	20°54'31	20°31	0♊26	18°49	14°55	0°42	26°48	10°34	21°10	17°38	15°11	15° 3	18°44	29°47	F 12
S 13	17 23 26	21°52'03	3♍ 1	2° 5	20° 2	15°32	0°35	26°44	10°35	21° 8	17°39	15°10	15° 0	18°51	29°45	S 13
S 14	17 27 22	22°49'35	15°15	3°46	21°14	16° 8	0°28	26°39	10°37	21° 7	17°41	15°10	14°57	18°58	29°44	S 14
M15	17 31 19	23°47'05	27°18	5°30	22°26	16°45	0°22	26°35	10°38	21° 5	17°42	15°D10	14°54	19° 4	29°42	M15
T 16	17 35 15	24°44'34	9♎12	7°16	23°39	17°21	0°15	26°30	10°40	21° 4	17°43	15°10	14°51	19°11	29°41	T 16
W17	17 39 12	25°42'01	21° 4	9° 5	24°51	17°57	0° 9	26°26	10°41	21° 2	17°45	15°11	14°48	19°18	29°40	W17
T 18	17 43 8	26°39'28	2♏57	10°56	26° 3	18°33	0° 3	26°21	10°43	21° 0	17°46	15°12	14°44	19°24	29°39	T 18
F 19	17 47 5	27°36'53	14°56	12°50	27°15	19° 9	29♏57	26°17	10°44	20°59	17°47	15°13	14°41	19°31	29°38	F 19
S 20	17 51 1	28°34'18	27° 3	14°46	28°27	19°44	29°51	26°12	10°46	20°57	17°49	15°14	14°38	19°38	29°37	S 20
S 21	17 54 58	29°31'41	9♐23	16°44	29°39	20°20	29°45	26° 8	10°48	20°55	17°50	15°R15	14°35	19°44	29°36	S 21
M22	17 58 55	0♋29'04	21°57	18°44	0♌51	20°55	29°39	26° 4	10°49	20°54	17°51	15°15	14°32	19°51	29°35	M22
T 23	18 2 51	1°26'26	4♑46	20°46	2° 3	21°30	29°34	25°59	10°51	20°52	17°53	15°14	14°28	19°58	29°35	T 23
W24	18 6 48	2°23'47	17°51	22°50	3°15	22° 5	29°28	25°55	10°53	20°51	17°54	15°12	14°25	20° 5	29°34	W24
T 25	18 10 44	3°21'08	1♒11	24°56	4°27	22°40	29°23	25°50	10°55	20°49	17°55	15°10	14°22	20°11	29°34	T 25
F 26	18 14 41	4°18'28	14°45	27° 4	5°38	23°15	29°18	25°46	10°57	20°48	17°57	15° 8	14°19	20°18	29°34	F 26
S 27	18 18 37	5°15'47	28°31	29°12	6°50	23°50	29°13	25°42	10°59	20°46	17°58	15° 5	14°16	20°25	29°33	S 27
S 28	18 22 34	6°13'06	12♓27	1♋22	8° 2	24°24	29° 8	25°37	11° 1	20°44	17°59	15° 3	14°13	20°31	29°D33	S 28
M29	18 26 30	7°10'25	26°32	3°33	9°13	24°58	29° 3	25°33	11° 3	20°43	18° 1	15° 2	14° 9	20°38	29°33	M29
T 30	18 30 27	8♋ 7'44	10♈42	5♋45	10♌25	25♓32	28♏58	25♐29	11♍ 5	20♐41	18♊ 2	15°D 1	14♊ 6	20♎45	29♎34	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n55	10s31	5s17	13n 7	3s20	24n30	1n15	10s40	2s19	19s27	1n 4	21s50	1n30	8n22	0n47	21s35	1n30	11n33	11s16	22n32	22n35	2s48	10s56	0n37
T 2	22 3	4 45	5 7	13 30	3 17	24 28	1 17	10 27	2 21	19 25	1 4	21 50	1 30	8 22	0 47	21 35	1 30	11 33	11 16	22 32	22 35	2 51	10 55	0 37
W 3	22 11	1n21	4 37	13 54	3 13	24 26	1 19	10 15	2 23	19 24	1 4	21 50	1 30	8 22	0 47	21 35	1 30	11 33	11 16	22 32	22 35	2 54	10 53	0 37
T 4	22 18	7 28	3 50	14 19	3 9	24 24	1 21	10 2	2 25	19 23	1 4	21 50	1 30	8 21	0 47	21 35	1 30	11 33	11 15	22 32	22 34	2 57	10 52	0 38
F 5	22 25	13 12	2 47	14 45	3 4	24 20	1 23	9 50	2 26	19 21	1 4	21 50	1 30	8 21	0 47	21 35	1 30	11 34	11 15	22 32	22 34	3 0	10 51	0 38
S 6	22 32	18 11	1 33	15 11	2 58	24 16	1 25	9 37	2 28	19 20	1 4	21 50	1 30	8 21	0 47	21 35	1 30	11 34	11 15	22 32	22 33	3 3	10 50	0 38
S 7	22 38	22 1	0 14	15 38	2 52	24 11	1 27	9 25	2 30	19 19	1 3	21 50	1 30	8 20	0 47	21 35	1 30	11 34	11 15	22 32	22 33	3 6	10 49	0 38
M 8	22 44	24 24	1n 5	16 6	2 46	24 5	1 28	9 12	2 32	19 17	1 3	21 50	1 30	8 20	0 46	21 35	1 30	11 34	11 15	22 32	22 33	3 9	10 48	0 39
T 9	22 49	25 12	2 18	16 34	2 39	23 59	1 30	9 0	2 34	19 16	1 3	21 50	1 30	8 19	0 46	21 35	1 30	11 34	11 15	22 32	22 32	3 12	10 47	0 39
W10	22 54	24 27	3 21	17 2	2 31	23 52	1 32	8 47	2 36	19 15	1 3	21 50	1 30	8 19	0 46	21 35	1 30	11 34	11 15	22 32	22 32	3 15	10 46	0 39
T 11	22 59	22 20	4 12	17 30	2 23	23 44	1 33	8 35	2 38	19 14	1 3	21 49	1 30	8 18	0 46	21 34	1 30	11 34	11 15	22 32	22 32	3 18	10 45	0 40
F 12	23 3	19 9	4 48	17 59	2 14	23 36	1 35	8 23	2 40	19 12	1 3	21 49	1 30	8 18	0 46	21 34	1 30	11 35	11 15	22 32	22 31	3 21	10 44	0 40
S 13	23 7	15 10	5 10	18 28	2 5	23 27	1 36	8 10	2 42	19 11	1 2	21 49	1 30	8 17	0 46	21 34	1 30	11 35	11 15	22 32	22 31	3 24	10 43	0 40
S 14	23 10	10 39	5 17	18 56	1 56	23 17	1 37	7 58	2 43	19 10	1 2	21 49	1 30	8 17	0 46	21 34	1 30	11 35	11 15	22 32	22 31	3 27	10 42	0 41
M15	23 13	5 49	5 10	19 24	1 46	23 7	1 39	7 45	2 45	19 9	1 2	21 49	1 30	8 16	0 46	21 34	1 30	11 35	11 15	22 32	22 30	3 30	10 42	0 41
T 16	23 15	0 48	4 49	19 52	1 36	22 56	1 40	7 33	2 47	19 8	1 2	21 49	1 30	8 15	0 46	21 34	1 30	11 35	11 15	22 32	22 30	3 33	10 41	0 41
W17	23 17	4s13	4 17	20 19	1 26	22 45	1 41	7 21	2 49	19 6	1 2	21 49	1 29	8 15	0 46	21 34	1 30	11 35	11 15	22 32	22 30	3 36	10 40	0 41
T 18	23 19	9 6	3 33	20 46	1 15	22 32	1 42	7 9	2 51	19 5	1 2	21 49	1 29	8 14	0 46	21 34	1 30	11 35	11 15	22 32	22 29	3 39	10 40	0 42
F 19	23 20	13 42	2 40	21 11	1 5	22 20	1 43	6 56	2 53	19 4	1 1	21 49	1 29	8 14	0 46	21 34	1 30	11 35	11 15	22 32	22 29	3 42	10 39	0 42
S 20	23 21	17 50	1 39	21 36	0 54	22 6	1 44	6 44	2 55	19 3	1 1	21 49	1 29	8 13	0 46	21 34	1 30	11 36	11 15	22 33	22 29	3 45	10 38	0 42
S 21	23 21	21 15	0 32	21 59	0 43	21 52	1 45	6 32	2 57	19 2	1 1	21 49	1 29	8 12	0 46	21 33	1 30	11 36	11 15	22 33	22 28	3 48	10 38	0 43
M22	23 21	23 44	0s37	22 21	0 32	21 37	1 46	6 20	2 59	19 1	1 1	21 49	1 29	8 11	0 46	21 33	1 30	11 36	11 15	22 33	22 28	3 51	10 37	0 43
T 23	23 21	25 2	1 46	22 42	0 20	21 22	1 47	6 8	3 1	19 0	1 1	21 49	1 29	8 11	0 46	21 33	1 30	11 36	11 15	22 33	22 27	3 54	10 37	0 43
W24	23 20	24 59	2 50	23 1	0 9	21 6	1 47	5 56	3 3	18 59	1 0	21 49	1 29	8 10	0 46	21 33	1 30	11 36	11 15	22 32	22 27	3 56	10 36	0 43
T 25	23 19	23 31	3 47	23 17	0n 2	20 50	1 48	5 44	3 5	18 58	1 0	21 49	1 29	8 9	0 46	21 33	1 30	11 36	11 15	22 32	22 27	3 59	10 36	0 44
F 26	23 17	20 41	4 32	23 32	0 12	20 33	1 48	5 32	3 7	18 57	1 0	21 49	1 29	8 8	0 46	21 33	1 30	11 36	11 15	22 32	22 26	4 2	10 36	0 44
S 27	23 15	16 40	5 2	23 44	0 23	20 15	1 49	5 20	3 9	18 56	1 0	21 49	1 29	8 8	0 46	21 33	1 30	11 36	11 15	22 32	22 26	4 5	10 35	0 44
S 28	23 13	11 42	5 14	23 54	0 33	19 57	1 49	5 9	3 11	18 56	1 0	21 49	1 28	8 7	0 46	21 33	1 30	11 36	11 15	22 31	22 26	4 8	10 35	0 44
M29	23 10	6 6	5 8	24 1	0 43	19 39	1 49	4 57	3 13	18 55	0 59	21 49	1 28	8 6	0 46	21 33	1 30	11 36	11 15	22 32	22 25	4 11	10 35	0 45
T 30	23n 7	0s 8	4s44	24n 6	0n52	19n20	1n50	4s45	3s15	18s54	0n59	21s49	1n28	8n 5	0n46	21s33	1n29	11n36	11s15	22n31	22n25	4s14	10s35	0n45

Julian Day Number = 2683624.5, Delta T = 22m34s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'42, Lahiri = 32°44'42

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

JULY 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 34 24	9♋ 5'02	24♈56	7♋57	11♌36	26♓ 6	28°R54	25°R24	11♍ 7	20°R40	18♊ 3	15♊ 2	14♊ 3	20♎51	29♎34	W 1
T 2	18 38 20	10° 2'20	9♉12	10° 8	12°48	26°39	28♏50	25♐20	11°10	20♐38	18° 5	15° 3	14° 0	20°58	29°34	T 2
F 3	18 42 17	10°59'38	23°27	12°20	13°59	27°12	28°46	25°16	11°12	20°37	18° 6	15° 5	13°57	21° 5	29°35	F 3
S 4	18 46 13	11°56'56	7♊38	14°31	15°11	27°45	28°42	25°12	11°14	20°35	18° 7	15° 6	13°54	21°12	29°35	S 4
S 5	18 50 10	12°54'14	21°42	16°41	16°22	28°18	28°38	25° 8	11°17	20°34	18° 8	15°R 6	13°50	21°18	29°36	S 5
M 6	18 54 6	13°51'31	5♋35	18°51	17°33	28°51	28°34	25° 4	11°19	20°32	18°10	15° 4	13°47	21°25	29°37	M 6
T 7	18 58 3	14°48'48	19°14	20°59	18°44	29°23	28°31	25° 0	11°21	20°31	18°11	15° 2	13°44	21°32	29°38	T 7
W 8	19 2 0	15°46'05	2♌37	23° 6	19°55	29°55	28°27	24°56	11°24	20°30	18°12	14°58	13°41	21°38	29°39	W 8
T 9	19 5 56	16°43'22	15°42	25°11	21° 6	0♈27	28°24	24°52	11°26	20°28	18°13	14°53	13°38	21°45	29°40	T 9
F 10	19 9 53	17°40'38	28°29	27°15	22°18	0°59	28°21	24°48	11°29	20°27	18°15	14°47	13°34	21°52	29°42	F 10
S 11	19 13 49	18°37'53	10♍58	29°16	23°28	1°30	28°19	24°44	11°31	20°25	18°16	14°42	13°31	21°58	29°43	S 11
S 12	19 17 46	19°35'08	23°13	1♌17	24°39	2° 1	28°16	24°40	11°34	20°24	18°17	14°38	13°28	22° 5	29°44	S 12
M13	19 21 42	20°32'23	5♎15	3°15	25°50	2°31	28°14	24°36	11°37	20°23	18°18	14°36	13°25	22°12	29°46	M13
T 14	19 25 39	21°29'37	17° 9	5°11	27° 1	3° 2	28°11	24°32	11°39	20°21	18°19	14°D34	13°22	22°18	29°48	T 14
W15	19 29 35	22°26'51	29° 1	7° 5	28°12	3°32	28° 9	24°29	11°42	20°20	18°21	14°34	13°19	22°25	29°50	W15
T 16	19 33 32	23°24'05	10♏54	8°58	29°22	4° 2	28° 7	24°25	11°45	20°19	18°22	14°36	13°15	22°32	29°52	T 16
F 17	19 37 29	24°21'19	22°54	10°48	0♍33	4°31	28° 6	24°22	11°48	20°17	18°23	14°37	13°12	22°39	29°54	F 17
S 18	19 41 25	25°18'32	5♐ 6	12°36	1°43	5° 0	28° 4	24°18	11°51	20°16	18°24	14°38	13° 9	22°45	29°56	S 18
S 19	19 45 22	26°15'45	17°33	14°23	2°54	5°29	28° 3	24°15	11°53	20°15	18°25	14°R39	13° 6	22°52	29°58	S 19
M20	19 49 18	27°12'58	0♑18	16° 7	4° 4	5°58	28° 2	24°11	11°56	20°14	18°26	14°38	13° 3	22°59	0♏ 0	M20
T 21	19 53 15	28°10'12	13°24	17°49	5°14	6°26	28° 1	24° 8	11°59	20°12	18°27	14°35	13° 0	23° 5	0° 3	T 21
W22	19 57 11	29° 7'25	26°50	19°29	6°24	6°53	28° 0	24° 5	12° 2	20°11	18°28	14°30	12°56	23°12	0° 6	W22
T 23	20 1 8	0♌ 4'38	10♒36	21° 7	7°35	7°21	27°59	24° 2	12° 5	20°10	18°29	14°23	12°53	23°19	0° 8	T 23
F 24	20 5 4	1° 1'52	24°37	22°44	8°45	7°48	27°59	23°59	12° 8	20° 9	18°31	14°16	12°50	23°25	0°11	F 24
S 25	20 9 1	1°59'06	8♓49	24°18	9°54	8°14	27°58	23°56	12°11	20° 8	18°32	14° 9	12°47	23°32	0°14	S 25
S 26	20 12 58	2°56'20	23° 7	25°50	11° 4	8°41	27°D58	23°53	12°14	20° 7	18°33	14° 2	12°44	23°39	0°17	S 26
M27	20 16 54	3°53'35	7♈27	27°20	12°14	9° 6	27°58	23°50	12°18	20° 6	18°34	13°58	12°40	23°45	0°20	M27
T 28	20 20 51	4°50'50	21°45	28°48	13°24	9°32	27°59	23°47	12°21	20° 5	18°35	13°55	12°37	23°52	0°23	T 28
W29	20 24 47	5°48'06	5♉57	0♍14	14°33	9°57	27°59	23°44	12°24	20° 4	18°36	13°D54	12°34	23°59	0°27	W29
T 30	20 28 44	6°45'23	20° 2	1°38	15°43	10°21	28° 0	23°42	12°27	20° 3	18°37	13°55	12°31	24° 6	0°30	T 30
F 31	20 32 40	7♌42'41	3♊59	2♍59	16♍52	10♈45	28♏ 1	23♐39	12♍30	20♐ 2	18♊38	13♊56	12♊28	24♎12	0♏33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 3	5n52	4s 2	24n 8	1n 1	19n 0	1n50	4s34	3s17	18s53	0n59	21s49	1n28	8n 4	0n46	21s33	1n29	11n36	11s15	22n31	22n24	4s17	10s35	0n45
T 2	22 59	11 36	3 5	24 7	1 9	18 40	1 50	4 23	3 19	18 52	0 59	21 49	1 28	8 3	0 46	21 32	1 29	11 37	11 15	22 31	22 24	4 20	10 34	0 45
F 3	22 54	16 42	1 56	24 4	1 17	18 19	1 50	4 11	3 21	18 52	0 58	21 48	1 28	8 3	0 46	21 32	1 29	11 37	11 15	22 32	22 24	4 23	10 34	0 46
S 4	22 49	20 50	0 41	23 57	1 23	17 58	1 49	4 0	3 23	18 51	0 58	21 48	1 28	8 2	0 45	21 32	1 29	11 37	11 16	22 32	22 23	4 26	10 34	0 46
S 5	22 44	23 42	0n36	23 48	1 30	17 37	1 49	3 49	3 25	18 51	0 58	21 48	1 28	8 1	0 45	21 32	1 29	11 37	11 16	22 32	22 23	4 29	10 34	0 46
M 6	22 38	25 4	1 50	23 36	1 35	17 15	1 49	3 38	3 28	18 50	0 58	21 48	1 28	8 0	0 45	21 32	1 29	11 37	11 16	22 31	22 23	4 32	10 34	0 46
T 7	22 32	24 53	2 56	23 22	1 40	16 53	1 48	3 27	3 30	18 49	0 58	21 48	1 27	7 59	0 45	21 32	1 29	11 37	11 16	22 31	22 22	4 35	10 35	0 47
W 8	22 26	23 15	3 51	23 6	1 44	16 30	1 48	3 16	3 32	18 49	0 57	21 48	1 27	7 58	0 45	21 32	1 29	11 37	11 16	22 31	22 22	4 38	10 35	0 47
T 9	22 19	20 24	4 32	22 47	1 47	16 7	1 47	3 6	3 34	18 49	0 57	21 48	1 27	7 57	0 45	21 32	1 29	11 37	11 16	22 30	22 21	4 41	10 35	0 47
F 10	22 12	16 38	4 59	22 26	1 49	15 43	1 47	2 55	3 36	18 48	0 57	21 48	1 27	7 56	0 45	21 32	1 29	11 37	11 16	22 30	22 21	4 44	10 35	0 47
S 11	22 4	12 13	5 11	22 3	1 51	15 19	1 46	2 44	3 38	18 48	0 57	21 48	1 27	7 55	0 45	21 32	1 29	11 37	11 16	22 29	22 21	4 47	10 35	0 48
S 12	21 56	7 24	5 8	21 38	1 52	14 55	1 45	2 34	3 40	18 47	0 56	21 48	1 27	7 54	0 45	21 32	1 29	11 37	11 16	22 29	22 20	4 50	10 36	0 48
M13	21 48	2 23	4 52	21 11	1 52	14 30	1 44	2 24	3 42	18 47	0 56	21 48	1 27	7 53	0 45	21 32	1 29	11 37	11 16	22 28	22 20	4 53	10 36	0 48
T 14	21 39	2s40	4 23	20 43	1 52	14 5	1 43	2 14	3 44	18 47	0 56	21 48	1 27	7 52	0 45	21 32	1 29	11 37	11 16	22 28	22 20	4 56	10 36	0 48
W15	21 30	7 37	3 43	20 13	1 51	13 39	1 42	2 4	3 46	18 47	0 56	21 48	1 26	7 51	0 45	21 32	1 29	11 37	11 16	22 28	22 19	4 59	10 37	0 49
T 16	21 20	12 18	2 53	19 42	1 49	13 14	1 41	1 54	3 48	18 46	0 55	21 48	1 26	7 50	0 45	21 31	1 29	11 37	11 16	22 28	22 19	5 2	10 37	0 49
F 17	21 10	16 34	1 55	19 10	1 46	12 48	1 39	1 44	3 50	18 46	0 55	21 48	1 26	7 49	0 45	21 31	1 29	11 37	11 17	22 28	22 18	5 5	10 38	0 49
S 18	21 0	20 14	0 52	18 37	1 43	12 21	1 38	1 35	3 53	18 46	0 55	21 48	1 26	7 47	0 45	21 31	1 29	11 37	11 17	22 29	22 18	5 8	10 38	0 49
S 19	20 50	23 2	0s16	18 3	1 40	11 55	1 37	1 25	3 55	18 46	0 55	21 48	1 26	7 46	0 45	21 31	1 29	11 37	11 17	22 29	22 18	5 11	10 39	0 50
M20	20 39	24 45	1 24	17 28	1 35	11 28	1 35	1 16	3 57	18 46	0 54	21 48	1 26	7 45	0 45	21 31	1 29	11 37	11 17	22 28	22 17	5 14	10 39	0 50
T 21	20 27	25 10	2 29	16 53	1 31	11 0	1 33	1 7	3 59	18 46	0 54	21 48	1 25	7 44	0 45	21 31	1 29	11 37	11 17	22 28	22 17	5 17	10 40	0 50
W22	20 16	24 7	3 28	16 16	1 25	10 33	1 32	0 58	4 1	18 46	0 54	21 48	1 25	7 43	0 45	21 31	1 29	11 37	11 17	22 28	22 16	5 20	10 41	0 50
T 23	20 4	21 37	4 16	15 40	1 19	10 5	1 30	0 49	4 3	18 46	0 54	21 48	1 25	7 42	0 45	21 31	1 29	11 37	11 17	22 27	22 16	5 23	10 41	0 51
F 24	19 52	17 49	4 50	15 3	1 13	9 37	1 28	0 40	4 5	18 46	0 54	21 48	1 25	7 41	0 45	21 31	1 29	11 37	11 17	22 26	22 16	5 26	10 42	0 51
S 25	19 39	12 58	5 6	14 25	1 6	9 9	1 26	0 32	4 7	18 47	0 53	21 48	1 25	7 39	0 45	21 31	1 29	11 37	11 17	22 25	22 15	5 29	10 43	0 51
S 26	19 26	7 22	5 3	13 47	0 59	8 41	1 24	0 23	4 9	18 47	0 53	21 48	1 25	7 38	0 45	21 31	1 29	11 37	11 18	22 24	22 15	5 32	10 44	0 51
M27	19 13	1 22	4 42	13 10	0 51	8 12	1 21	0 15	4 11	18 47	0 53	21 48	1 24	7 37	0 45	21 31	1 29	11 37	11 18	22 24	22 14	5 35	10 45	0 52
T 28	18 59	4n41	4 3	12 32	0 43	7 43	1 19	0 7	4 13	18 47	0 53	21 49	1 24	7 36	0 45	21 31	1 29	11 37	11 18	22 24	22 14	5 38	10 46	0 52
W29	18 45	10 29	3 10	11 54	0 35	7 14	1 17	0n 1	4 15	18 48	0 52	21 49	1 24	7 35	0 45	21 31	1 29	11 36	11 18	22 23	22 14	5 41	10 47	0 52
T 30	18 31	15 41	2 5	11 16	0 26	6 45	1 14	0 8	4 17	18 48	0 52	21 49	1 24	7 33	0 45	21 31	1 29	11 36	11 18	22 24	22 13	5 44	10 48	0 52
F 31	18n17	20n 0	0s53	10n38	0n17	6n16	1n12	0n16	4s19	18s48	0n52	21s49	1n24	7n32	0n45	21s31	1n28	11n36	11s18	22n24	22n13	5s47	10s49	0n52

Julian Day Number = 2683654.5, Delta T = 22m34s
Ecliptic obliquity = 23°21'26, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'46, Lahiri = 32°44'46

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

AUGUST 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 36 37	8♌39'59	17♊47	4♍19	18♍ 2	11♈ 9	28♏ 2	23°R36	12♍34	20°R 1	18♊39	13°R56	12♊25	24♎19	0♏37	S 1
S 2	20 40 33	9°37'18	1♋25	5°36	19°11	11°32	28° 3	23♐34	12°37	20♐ 0	18°39	13♊55	12°21	24°26	0°41	S 2
M 3	20 44 30	10°34'38	14°54	6°51	20°20	11°55	28° 4	23°32	12°40	19°59	18°40	13°51	12°18	24°32	0°45	M 3
T 4	20 48 27	11°31'59	28°11	8° 4	21°29	12°17	28° 6	23°30	12°43	19°58	18°41	13°45	12°15	24°39	0°48	T 4
W 5	20 52 23	12°29'20	11♌15	9°14	22°38	12°38	28° 7	23°27	12°47	19°57	18°42	13°37	12°12	24°46	0°52	W 5
T 6	20 56 20	13°26'42	24° 6	10°22	23°47	12°59	28° 9	23°25	12°50	19°56	18°43	13°27	12° 9	24°52	0°57	T 6
F 7	21 0 16	14°24'04	6♍43	11°27	24°56	13°20	28°11	23°23	12°54	19°56	18°44	13°16	12° 6	24°59	1° 1	F 7
S 8	21 4 13	15°21'27	19° 5	12°29	26° 5	13°40	28°14	23°21	12°57	19°55	18°45	13° 5	12° 2	25° 6	1° 5	S 8
S 9	21 8 9	16°18'50	1♎15	13°29	27°13	13°59	28°16	23°20	13° 0	19°54	18°46	12°56	11°59	25°12	1° 9	S 9
M10	21 12 6	17°16'14	13°15	14°26	28°22	14°18	28°19	23°18	13° 4	19°53	18°46	12°49	11°56	25°19	1°14	M10
T 11	21 16 2	18°13'38	25° 7	15°20	29°30	14°36	28°21	23°16	13° 7	19°53	18°47	12°44	11°53	25°26	1°18	T 11
W12	21 19 59	19°11'03	6♏57	16°11	0♎38	14°53	28°24	23°15	13°11	19°52	18°48	12°41	11°50	25°32	1°23	W12
T 13	21 23 56	20° 8'29	18°49	16°58	1°46	15°10	28°27	23°13	13°14	19°52	18°49	12°D41	11°46	25°39	1°28	T 13
F 14	21 27 52	21° 5'55	0♐48	17°42	2°54	15°26	28°31	23°12	13°18	19°51	18°49	12°41	11°43	25°46	1°33	F 14
S 15	21 31 49	22° 3'22	12°59	18°23	4° 2	15°42	28°34	23°11	13°22	19°50	18°50	12°R41	11°40	25°53	1°38	S 15
S 16	21 35 45	23° 0'49	25°28	18°59	5°10	15°57	28°38	23° 9	13°25	19°50	18°51	12°40	11°37	25°59	1°43	S 16
M17	21 39 42	23°58'18	8♑19	19°32	6°18	16°11	28°42	23° 8	13°29	19°49	18°51	12°38	11°34	26° 6	1°48	M17
T 18	21 43 38	24°55'47	21°35	20° 0	7°25	16°25	28°46	23° 7	13°32	19°49	18°52	12°33	11°31	26°13	1°53	T 18
W19	21 47 35	25°53'16	5♒16	20°24	8°32	16°38	28°50	23° 6	13°36	19°48	18°53	12°26	11°27	26°19	1°58	W19
T 20	21 51 31	26°50'47	19°22	20°44	9°40	16°50	28°54	23° 6	13°40	19°48	18°53	12°16	11°24	26°26	2° 3	T 20
F 21	21 55 28	27°48'19	3♓47	20°59	10°47	17° 2	28°58	23° 5	13°43	19°48	18°54	12° 5	11°21	26°33	2° 9	F 21
S 22	21 59 25	28°45'51	18°26	21° 8	11°54	17°13	29° 3	23° 4	13°47	19°47	18°55	11°54	11°18	26°39	2°14	S 22
S 23	22 3 21	29°43'25	3♈10	21°R13	13° 1	17°23	29° 8	23° 4	13°51	19°47	18°55	11°45	11°15	26°46	2°20	S 23
M24	22 7 18	0♍41'01	17°52	21°12	14° 7	17°32	29°13	23° 3	13°54	19°47	18°56	11°37	11°12	26°53	2°26	M24
T 25	22 11 14	1°38'37	2♉26	21° 6	15°14	17°41	29°18	23° 3	13°58	19°46	18°56	11°33	11° 8	26°59	2°31	T 25
W26	22 15 11	2°36'15	16°47	20°54	16°20	17°48	29°23	23° 3	14° 2	19°46	18°57	11°30	11° 5	27° 6	2°37	W26
T 27	22 19 7	3°33'55	0♊52	20°37	17°26	17°55	29°28	23° 3	14° 5	19°46	18°57	11°30	11° 2	27°13	2°43	T 27
F 28	22 23 4	4°31'36	14°41	20°14	18°32	18° 2	29°34	23°D 3	14° 9	19°46	18°58	11°30	10°59	27°19	2°49	F 28
S 29	22 27 0	5°29'19	28°16	19°46	19°38	18° 7	29°40	23° 3	14°13	19°46	18°58	11°29	10°56	27°26	2°55	S 29
S 30	22 30 57	6°27'03	11♋36	19°12	20°44	18°12	29°45	23° 3	14°16	19°46	18°59	11°27	10°52	27°33	3° 1	S 30
M31	22 34 54	7♍24'49	24♋44	18♍34	21♎49	18♈15	29♏51	23♐ 3	14♍20	19♐46	18♊59	11♊21	10♊49	27♎39	3♏ 7	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 2	23n 8	0n21	10n 0	0n 7	5n47	1n 9	0n23	4s21	18s49	0n52	21s49	1n24	7n31	0n45	21s31	1n28	11n36	11s18	22n24	22n12	5s50	10s50	0n53
S 2	17 47	24 53	1 32	9 23	0s 3	5 17	1 6	0 30	4 23	18 49	0 51	21 49	1 23	7 30	0 45	21 31	1 28	11 36	11 19	22 24	22 12	5 52	10 51	0 53
M 3	17 32	25 9	2 38	8 46	0 13	4 47	1 3	0 37	4 25	18 50	0 51	21 49	1 23	7 28	0 45	21 31	1 28	11 36	11 19	22 23	22 12	5 55	10 52	0 53
T 4	17 16	23 57	3 34	8 10	0 23	4 18	1 1	0 44	4 27	18 50	0 51	21 49	1 23	7 27	0 45	21 31	1 28	11 36	11 19	22 22	22 11	5 58	10 53	0 53
W 5	17 0	21 28	4 17	7 33	0 34	3 48	0 58	0 50	4 29	18 51	0 51	21 49	1 23	7 26	0 45	21 31	1 28	11 36	11 19	22 21	22 11	6 1	10 54	0 54
T 6	16 44	17 57	4 47	6 58	0 45	3 18	0 54	0 57	4 31	18 52	0 50	21 49	1 23	7 24	0 45	21 31	1 28	11 36	11 19	22 20	22 10	6 4	10 55	0 54
F 7	16 27	13 41	5 2	6 23	0 56	2 48	0 51	1 3	4 33	18 52	0 50	21 49	1 23	7 23	0 45	21 31	1 28	11 36	11 19	22 19	22 10	6 7	10 57	0 54
S 8	16 11	8 56	5 2	5 49	1 7	2 17	0 48	1 8	4 35	18 53	0 50	21 49	1 22	7 22	0 45	21 31	1 28	11 36	11 20	22 18	22 9	6 10	10 58	0 54
S 9	15 54	3 55	4 48	5 15	1 19	1 47	0 45	1 14	4 37	18 54	0 50	21 49	1 22	7 20	0 45	21 31	1 28	11 36	11 20	22 16	22 9	6 13	10 59	0 54
M10	15 36	1s11	4 22	4 43	1 30	1 17	0 41	1 20	4 39	18 55	0 49	21 49	1 22	7 19	0 45	21 31	1 28	11 35	11 20	22 15	22 9	6 16	11 0	0 55
T 11	15 19	6 12	3 45	4 11	1 42	0 47	0 38	1 25	4 41	18 56	0 49	21 50	1 22	7 18	0 45	21 31	1 28	11 35	11 20	22 15	22 8	6 19	11 2	0 55
W12	15 1	10 59	2 58	3 41	1 54	0 16	0 34	1 30	4 43	18 56	0 49	21 50	1 22	7 16	0 44	21 31	1 28	11 35	11 20	22 14	22 8	6 22	11 3	0 55
T 13	14 43	15 23	2 4	3 12	2 6	0s14	0 31	1 35	4 44	18 57	0 49	21 50	1 21	7 15	0 44	21 31	1 28	11 35	11 20	22 14	22 7	6 25	11 5	0 55
F 14	14 25	19 13	1 3	2 44	2 18	0 44	0 27	1 39	4 46	18 58	0 49	21 50	1 21	7 14	0 44	21 31	1 28	11 35	11 21	22 14	22 7	6 28	11 6	0 56
S 15	14 7	22 18	0s 2	2 17	2 30	1 15	0 23	1 44	4 48	18 59	0 48	21 50	1 21	7 12	0 44	21 31	1 28	11 35	11 21	22 14	22 6	6 31	11 8	0 56
S 16	13 48	24 24	1 7	1 52	2 42	1 45	0 19	1 48	4 50	19 0	0 48	21 50	1 21	7 11	0 44	21 31	1 28	11 35	11 21	22 14	22 6	6 34	11 9	0 56
M17	13 29	25 17	2 12	1 28	2 54	2 16	0 15	1 52	4 51	19 1	0 48	21 50	1 21	7 9	0 44	21 31	1 28	11 35	11 21	22 14	22 6	6 37	11 11	0 56
T 18	13 10	24 46	3 11	1 6	3 5	2 46	0 11	1 55	4 53	19 2	0 48	21 50	1 20	7 8	0 44	21 31	1 28	11 35	11 21	22 13	22 5	6 40	11 12	0 56
W19	12 51	22 47	4 1	0 46	3 17	3 16	0 7	1 59	4 55	19 4	0 47	21 51	1 20	7 7	0 44	21 31	1 28	11 34	11 21	22 12	22 5	6 43	11 14	0 57
T 20	12 31	19 21	4 38	0 29	3 28	3 46	0 3	2 2	4 56	19 5	0 47	21 51	1 20	7 5	0 44	21 31	1 28	11 34	11 22	22 11	22 4	6 46	11 15	0 57
F 21	12 12	14 43	4 58	0 13	3 38	4 16	0s 1	2 5	4 58	19 6	0 47	21 51	1 20	7 4	0 44	21 31	1 27	11 34	11 22	22 10	22 4	6 49	11 17	0 57
S 22	11 52	9 9	4 59	0s 0	3 49	4 47	0 6	2 8	4 59	19 7	0 47	21 51	1 20	7 2	0 44	21 31	1 27	11 34	11 22	22 8	22 3	6 52	11 19	0 57
S 23	11 32	3 2	4 41	0 11	3 59	5 16	0 10	2 10	5 1	19 8	0 46	21 51	1 19	7 1	0 44	21 31	1 27	11 34	11 22	22 7	22 3	6 55	11 20	0 57
M24	11 12	3n14	4 4	0 19	4 8	5 46	0 15	2 12	5 2	19 10	0 46	21 51	1 19	7 0	0 44	21 31	1 27	11 34	11 22	22 6	22 3	6 58	11 22	0 58
T 25	10 51	9 17	3 11	0 25	4 16	6 16	0 19	2 14	5 3	19 11	0 46	21 52	1 19	6 58	0 44	21 31	1 27	11 34	11 23	22 5	22 2	7 1	11 24	0 58
W26	10 31	14 46	2 7	0 27	4 24	6 46	0 24	2 16	5 5	19 12	0 46	21 52	1 19	6 57	0 44	21 31	1 27	11 33	11 23	22 5	22 2	7 4	11 26	0 58
T 27	10 10	19 21	0 56	0 26	4 30	7 15	0 28	2 18	5 6	19 14	0 46	21 52	1 19	6 55	0 44	21 31	1 27	11 33	11 23	22 5	22 1	7 7	11 28	0 58
F 28	9 49	22 46	0n17	0 22	4 36	7 45	0 33	2 19	5 7	19 15	0 45	21 52	1 18	6 54	0 44	21 31	1 27	11 33	11 23	22 5	22 1	7 10	11 29	0 59
S 29	9 28	24 48	1 27	0 15	4 40	8 14	0 38	2 20	5 8	19 16	0 45	21 52	1 18	6 52	0 44	21 31	1 27	11 33	11 23	22 5	22 0	7 13	11 31	0 59
S 30	9 7	25 22	2 32	0 5	4 42	8 43	0 42	2 21	5 9	19 18	0 45	21 53	1 18	6 51	0 44	21 31	1 27	11 33	11 24	22 5	22 0	7 16	11 33	0 59
M31	8n46	24n30	3n27	0n 9	4s44	9s12	0s47	2n21	5s10	19s19	0n45	21s53	1n18	6n50	0n44	21s31	1n27	11n33	11s24	22n 4	21n59	7s19	11s35	0n59

Julian Day Number = 2683685.5, Delta T = 22m35s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'50, Lahiri = 32°44'50

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

SEPTEMBER 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 38 50	8♍22'37	7♌40	17°R51	22♎55	18♈18	29♏58	23♐ 4	14♍24	19°D46	18♊59	11°R13	10♊46	27♎46	3♏13	T 1
W 2	22 42 47	9°20'26	20°24	17♍ 4	24° 0	18°20	0♐ 4	23° 4	14°28	19♐46	19° 0	11♊ 3	10°43	27°53	3°20	W 2
T 3	22 46 43	10°18'16	2♍58	16°14	25° 5	18°21	0°10	23° 5	14°31	19°46	19° 0	10°50	10°40	27°59	3°26	T 3
F 4	22 50 40	11°16'08	15°21	15°21	26°10	18°R22	0°17	23° 5	14°35	19°46	19° 0	10°36	10°37	28° 6	3°33	F 4
S 5	22 54 36	12°14'01	27°34	14°27	27°14	18°21	0°24	23° 6	14°39	19°46	19° 1	10°23	10°33	28°13	3°39	S 5
S 6	22 58 33	13°11'55	9♎37	13°33	28°19	18°20	0°30	23° 7	14°43	19°46	19° 1	10°11	10°30	28°20	3°46	S 6
M 7	23 2 29	14° 9'51	21°32	12°39	29°23	18°17	0°37	23° 8	14°47	19°46	19° 1	10° 1	10°27	28°26	3°52	M 7
T 8	23 6 26	15° 7'49	3♏21	11°48	0♏27	18°14	0°45	23° 9	14°50	19°46	19° 1	9°54	10°24	28°33	3°59	T 8
W 9	23 10 22	16° 5'47	15° 9	10°59	1°31	18°10	0°52	23°10	14°54	19°47	19° 2	9°50	10°21	28°40	4° 6	W 9
T 10	23 14 19	17° 3'47	26°59	10°14	2°34	18° 6	0°59	23°11	14°58	19°47	19° 2	9°48	10°17	28°46	4°13	T 10
F 11	23 18 16	18° 1'48	8♐55	9°34	3°37	18° 0	1° 7	23°12	15° 2	19°47	19° 2	9°D47	10°14	28°53	4°20	F 11
S 12	23 22 12	18°59'51	21° 4	9° 1	4°40	17°54	1°14	23°14	15° 5	19°48	19° 2	9°R47	10°11	29° 0	4°27	S 12
S 13	23 26 9	19°57'55	3♑31	8°34	5°43	17°46	1°22	23°15	15° 9	19°48	19° 2	9°46	10° 8	29° 6	4°34	S 13
M14	23 30 5	20°56'00	16°21	8°15	6°46	17°38	1°30	23°17	15°13	19°48	19° 2	9°44	10° 5	29°13	4°41	M14
T 15	23 34 2	21°54'07	29°37	8° 4	7°48	17°30	1°38	23°19	15°17	19°49	19° 3	9°40	10° 2	29°20	4°48	T 15
W16	23 37 58	22°52'15	13♒23	8°D 1	8°50	17°20	1°46	23°21	15°20	19°49	19° 3	9°33	9°58	29°26	4°55	W16
T 17	23 41 55	23°50'25	27°36	8° 7	9°52	17°10	1°55	23°22	15°24	19°50	19° 3	9°24	9°55	29°33	5° 2	T 17
F 18	23 45 51	24°48'36	12♓15	8°22	10°53	16°59	2° 3	23°24	15°28	19°50	19° 3	9°13	9°52	29°40	5° 9	F 18
S 19	23 49 48	25°46'48	27°12	8°46	11°54	16°48	2°11	23°27	15°32	19°51	19°R 3	9° 2	9°49	29°46	5°17	S 19
S 20	23 53 45	26°45'03	12♈18	9°18	12°55	16°36	2°20	23°29	15°35	19°51	19° 3	8°53	9°46	29°53	5°24	S 20
M21	23 57 41	27°43'19	27°22	9°59	13°56	16°23	2°29	23°31	15°39	19°52	19° 3	8°45	9°43	29°59	5°32	M21
T 22	0 1 38	28°41'37	12♉16	10°48	14°56	16°10	2°38	23°33	15°43	19°53	19° 3	8°41	9°39	0♏ 6	5°39	T 22
W23	0 5 34	29°39'57	26°53	11°45	15°55	15°56	2°47	23°36	15°46	19°53	19° 3	8°38	9°36	0°13	5°47	W23
T 24	0 9 31	0♎38'20	11♊ 9	12°49	16°55	15°41	2°56	23°38	15°50	19°54	19° 2	8°D38	9°33	0°20	5°54	T 24
F 25	0 13 27	1°36'44	25° 2	14° 0	17°54	15°26	3° 5	23°41	15°54	19°55	19° 2	8°R38	9°30	0°26	6° 2	F 25
S 26	0 17 24	2°35'11	8♋34	15°17	18°53	15°11	3°14	23°44	15°57	19°56	19° 2	8°38	9°27	0°33	6°10	S 26
S 27	0 21 20	3°33'40	21°47	16°39	19°51	14°55	3°24	23°47	16° 1	19°56	19° 2	8°37	9°23	0°40	6°17	S 27
M28	0 25 17	4°32'10	4♌42	18° 7	20°49	14°39	3°33	23°49	16° 5	19°57	19° 2	8°33	9°20	0°46	6°25	M28
T 29	0 29 14	5°30'43	17°23	19°39	21°47	14°22	3°43	23°52	16° 8	19°58	19° 2	8°27	9°17	0°53	6°33	T 29
W30	0 33 10	6♎29'18	29♌52	21♍14	22♏44	14♈ 5	3♐53	23♐55	16♍12	19♐59	19♊ 1	8♊18	9♊14	1♏ 0	6♏41	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n24	22n20	4n11	0n26	4s43	9s41	0s52	2n21	5s11	19s21	0n45	21s53	1n18	6n48	0n44	21s31	1n27	11n32	11s24	22n 3	21n59	7s22	11s37	0n59
W 2	8 2	19 4	4 41	0 47	4 41	10 10	0 57	2 21	5 11	19 22	0 44	21 53	1 18	6 47	0 44	21 31	1 27	11 32	11 24	22 1	21 59	7 25	11 39	1 0
T 3	7 41	15 0	4 57	1 10	4 37	10 38	1 2	2 21	5 12	19 24	0 44	21 53	1 17	6 45	0 44	21 31	1 27	11 32	11 24	22 0	21 58	7 28	11 41	1 0
F 4	7 19	10 21	4 59	1 35	4 30	11 6	1 7	2 21	5 13	19 25	0 44	21 54	1 17	6 44	0 44	21 31	1 27	11 32	11 25	21 58	21 58	7 30	11 43	1 0
S 5	6 57	5 21	4 47	2 3	4 22	11 35	1 12	2 20	5 13	19 27	0 44	21 54	1 17	6 42	0 44	21 31	1 27	11 32	11 25	21 56	21 57	7 33	11 45	1 0
S 6	6 35	0 13	4 22	2 33	4 13	12 2	1 17	2 19	5 14	19 29	0 44	21 54	1 17	6 41	0 44	21 32	1 27	11 32	11 25	21 54	21 57	7 36	11 47	1 1
M 7	6 13	4s52	3 46	3 4	4 1	12 30	1 22	2 18	5 14	19 30	0 43	21 54	1 17	6 39	0 44	21 32	1 27	11 31	11 25	21 53	21 56	7 39	11 49	1 1
T 8	5 50	9 46	3 0	3 36	3 48	12 57	1 28	2 17	5 14	19 32	0 43	21 55	1 16	6 38	0 44	21 32	1 27	11 31	11 25	21 52	21 56	7 42	11 51	1 1
W 9	5 28	14 18	2 6	4 8	3 33	13 25	1 33	2 15	5 14	19 34	0 43	21 55	1 16	6 37	0 44	21 32	1 26	11 31	11 26	21 51	21 55	7 45	11 53	1 1
T 10	5 6	18 19	1 7	4 40	3 17	13 51	1 38	2 13	5 14	19 35	0 43	21 55	1 16	6 35	0 44	21 32	1 26	11 31	11 26	21 51	21 55	7 48	11 55	1 1
F 11	4 43	21 38	0 5	5 11	2 59	14 18	1 43	2 12	5 14	19 37	0 43	21 55	1 16	6 34	0 44	21 32	1 26	11 31	11 26	21 51	21 54	7 51	11 57	1 2
S 12	4 20	24 3	1s 0	5 40	2 41	14 44	1 49	2 9	5 14	19 39	0 42	21 56	1 16	6 32	0 44	21 32	1 26	11 30	11 26	21 51	21 54	7 54	11 59	1 2
S 13	3 58	25 21	2 2	6 7	2 23	15 10	1 54	2 7	5 13	19 41	0 42	21 56	1 15	6 31	0 44	21 32	1 26	11 30	11 26	21 50	21 54	7 57	12 1	1 2
M14	3 35	25 21	3 1	6 32	2 4	15 36	1 59	2 4	5 13	19 42	0 42	21 56	1 15	6 29	0 44	21 32	1 26	11 30	11 27	21 50	21 53	8 0	12 3	1 2
T 15	3 12	23 56	3 52	6 54	1 44	16 2	2 5	2 2	5 12	19 44	0 42	21 57	1 15	6 28	0 44	21 32	1 26	11 30	11 27	21 49	21 53	8 3	12 6	1 3
W16	2 49	21 5	4 31	7 13	1 25	16 27	2 10	1 59	5 11	19 46	0 42	21 57	1 15	6 26	0 44	21 32	1 26	11 30	11 27	21 48	21 52	8 6	12 8	1 3
T 17	2 26	16 53	4 55	7 28	1 6	16 52	2 15	1 56	5 11	19 48	0 41	21 57	1 15	6 25	0 44	21 32	1 26	11 29	11 27	21 47	21 52	8 9	12 10	1 3
F 18	2 3	11 35	5 1	7 40	0 48	17 16	2 21	1 53	5 10	19 50	0 41	21 57	1 14	6 24	0 44	21 32	1 26	11 29	11 27	21 45	21 51	8 12	12 12	1 3
S 19	1 40	5 30	4 47	7 47	0 30	17 40	2 26	1 50	5 8	19 52	0 41	21 58	1 14	6 22	0 44	21 33	1 26	11 29	11 28	21 44	21 51	8 15	12 14	1 3
S 20	1 17	0n58	4 12	7 51	0 13	18 4	2 31	1 46	5 7	19 53	0 41	21 58	1 14	6 21	0 44	21 33	1 26	11 29	11 28	21 42	21 50	8 18	12 17	1 4
M21	0 54	7 23	3 20	7 51	0n 3	18 28	2 37	1 43	5 6	19 55	0 41	21 58	1 14	6 19	0 44	21 33	1 26	11 29	11 28	21 41	21 50	8 21	12 19	1 4
T 22	0 31	13 19	2 15	7 46	0 18	18 51	2 42	1 39	5 4	19 57	0 40	21 59	1 14	6 18	0 44	21 33	1 26	11 28	11 28	21 40	21 49	8 24	12 21	1 4
W23	0 8	18 23	1 2	7 38	0 32	19 13	2 48	1 36	5 2	19 59	0 40	21 59	1 13	6 16	0 44	21 33	1 26	11 28	11 28	21 40	21 49	8 27	12 23	1 4
T 24	0s15	22 15	0n13	7 25	0 45	19 36	2 53	1 32	5 0	20 1	0 40	21 59	1 13	6 15	0 44	21 33	1 26	11 28	11 29	21 40	21 48	8 30	12 26	1 5
F 25	0 38	24 42	1 26	7 9	0 57	19 58	2 58	1 28	4 58	20 3	0 40	21 59	1 13	6 14	0 44	21 33	1 26	11 28	11 29	21 40	21 48	8 33	12 28	1 5
S 26	1 2	25 37	2 32	6 49	1 7	20 19	3 4	1 24	4 56	20 5	0 40	22 0	1 13	6 12	0 44	21 33	1 26	11 28	11 29	21 40	21 47	8 35	12 30	1 5
S 27	1 25	25 2	3 29	6 26	1 17	20 40	3 9	1 20	4 54	20 7	0 40	22 0	1 13	6 11	0 44	21 33	1 25	11 27	11 29	21 40	21 47	8 38	12 33	1 5
M28	1 48	23 7	4 13	5 59	1 25	21 1	3 14	1 17	4 51	20 9	0 39	22 0	1 13	6 9	0 44	21 34	1 25	11 27	11 29	21 39	21 47	8 41	12 35	1 6
T 29	2 11	20 4	4 44	5 30	1 32	21 22	3 20	1 13	4 48	20 11	0 39	22 1	1 12	6 8	0 44	21 34	1 25	11 27	11 30	21 38	21 46	8 44	12 37	1 6
W30	2s34	16n10	5n 0	4n57	1n38	21s42	3s25	1n 9	4s46	20s13	0n39	22s 1	1n12	6n 7	0n44	21s34	1n25	11n27	11s30	21n37	21n46	8s47	12s40	1n 6

Julian Day Number = 2683716.5, Delta T = 22m35s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'54, Lahiri = 32°44'55

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

OCTOBER 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 7	7♎27'55	12♍11	22♍53	23♏40	13°R48	4♐ 2	23♐59	16♍15	20♐ 0	19°R 1	8°R 7	9♊11	1♏ 6	6♏49	T 1
F 2	0 41 3	8°26'34	24°20	24°35	24°36	13♈31	4°12	24° 2	16°19	20° 1	19♊ 1	7♊56	9° 8	1°13	6°56	F 2
S 3	0 45 0	9°25'15	6♎23	26°19	25°32	13°14	4°22	24° 5	16°23	20° 2	19° 1	7°45	9° 4	1°20	7° 4	S 3
S 4	0 48 56	10°23'58	18°18	28° 5	26°27	12°56	4°33	24° 9	16°26	20° 3	19° 0	7°35	9° 1	1°26	7°12	S 4
M 5	0 52 53	11°22'43	0♏ 9	29°52	27°22	12°39	4°43	24°12	16°30	20° 4	19° 0	7°26	8°58	1°33	7°20	M 5
T 6	0 56 49	12°21'29	11°57	1♎40	28°16	12°21	4°53	24°16	16°33	20° 5	19° 0	7°21	8°55	1°40	7°29	T 6
W 7	1 0 46	13°20'18	23°44	3°29	29°10	12° 4	5° 4	24°19	16°37	20° 6	18°59	7°17	8°52	1°46	7°37	W 7
T 8	1 4 43	14°19'08	5♐34	5°18	0♐ 3	11°47	5°14	24°23	16°40	20° 7	18°59	7°D16	8°49	1°53	7°45	T 8
F 9	1 8 39	15°18'01	17°31	7° 7	0°56	11°30	5°25	24°27	16°43	20° 9	18°58	7°17	8°45	2° 0	7°53	F 9
S 10	1 12 36	16°16'54	29°39	8°56	1°47	11°13	5°35	24°31	16°47	20°10	18°58	7°18	8°42	2° 7	8° 1	S 10
S 11	1 16 32	17°15'50	12♑ 4	10°45	2°39	10°56	5°46	24°35	16°50	20°11	18°58	7°R19	8°39	2°13	8° 9	S 11
M12	1 20 29	18°14'47	24°49	12°34	3°29	10°40	5°57	24°39	16°54	20°12	18°57	7°19	8°36	2°20	8°18	M12
T 13	1 24 25	19°13'46	8♒ 0	14°23	4°19	10°24	6° 8	24°43	16°57	20°14	18°57	7°17	8°33	2°27	8°26	T 13
W14	1 28 22	20°12'47	21°40	16°10	5° 8	10° 9	6°19	24°47	17° 0	20°15	18°56	7°13	8°29	2°33	8°34	W14
T 15	1 32 18	21°11'50	5♓49	17°58	5°56	9°54	6°30	24°52	17° 4	20°16	18°56	7° 8	8°26	2°40	8°42	T 15
F 16	1 36 15	22°10'54	20°25	19°44	6°44	9°39	6°41	24°56	17° 7	20°18	18°55	7° 1	8°23	2°47	8°51	F 16
S 17	1 40 12	23°10'00	5♈24	21°30	7°31	9°25	6°52	25° 0	17°10	20°19	18°55	6°54	8°20	2°53	8°59	S 17
S 18	1 44 8	24° 9'07	20°37	23°15	8°17	9°12	7° 4	25° 5	17°13	20°20	18°54	6°48	8°17	3° 0	9° 8	S 18
M19	1 48 5	25° 8'17	5♉54	25° 0	9° 1	8°59	7°15	25°10	17°16	20°22	18°53	6°44	8°14	3° 7	9°16	M19
T 20	1 52 1	26° 7'29	21° 3	26°44	9°46	8°47	7°27	25°14	17°20	20°23	18°53	6°41	8°10	3°13	9°24	T 20
W21	1 55 58	27° 6'43	5♊57	28°27	10°29	8°35	7°38	25°19	17°23	20°25	18°52	6°D40	8° 7	3°20	9°33	W21
T 22	1 59 54	28° 6'00	20°28	0♏ 9	11°11	8°24	7°50	25°24	17°26	20°26	18°51	6°40	8° 4	3°27	9°41	T 22
F 23	2 3 51	29° 5'19	4♋34	1°51	11°52	8°14	8° 2	25°29	17°29	20°28	18°51	6°42	8° 1	3°33	9°50	F 23
S 24	2 7 47	0♏ 4'40	18°13	3°31	12°32	8° 4	8°13	25°34	17°32	20°29	18°50	6°43	7°58	3°40	9°58	S 24
S 25	2 11 44	1° 4'03	1♌28	5°11	13°10	7°55	8°25	25°39	17°35	20°31	18°49	6°R44	7°55	3°47	10° 7	S 25
M26	2 15 41	2° 3'29	14°21	6°51	13°48	7°47	8°37	25°44	17°38	20°33	18°49	6°43	7°51	3°53	10°15	M26
T 27	2 19 37	3° 2'56	26°56	8°30	14°25	7°40	8°49	25°49	17°41	20°34	18°48	6°41	7°48	4° 0	10°24	T 27
W28	2 23 34	4° 2'26	9♍16	10° 8	15° 0	7°33	9° 1	25°54	17°44	20°36	18°47	6°37	7°45	4° 7	10°32	W28
T 29	2 27 30	5° 1'58	21°25	11°45	15°34	7°27	9°13	25°59	17°47	20°38	18°46	6°32	7°42	4°13	10°41	T 29
F 30	2 31 27	6° 1'33	3♎25	13°22	16° 6	7°22	9°25	26° 4	17°49	20°39	18°46	6°26	7°39	4°20	10°49	F 30
S 31	2 35 23	7♏ 1'09	15♎19	14♏58	16♐37	7♈18	9♐37	26♐10	17♍52	20♐41	18♊45	6♊21	7♊35	4♏27	10♏58	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s57	11n38	5n 3	4n23	1n42	22s 1	3s30	1n 5	4s43	20s15	0n39	22s 1	1n12	6n 5	0n44	21s34	1n25	11n26	11s30	21n35	21n45	8s50	12s42	1n 6
F 2	3 20	6 42	4 51	3 46	1 46	22 20	3 35	1 1	4 39	20 17	0 39	22 2	1 12	6 4	0 45	21 34	1 25	11 26	11 30	21 33	21 45	8 53	12 44	1 6
S 3	3 43	1 34	4 27	3 8	1 49	22 39	3 40	0 57	4 36	20 19	0 39	22 2	1 12	6 3	0 45	21 34	1 25	11 26	11 30	21 32	21 44	8 56	12 47	1 7
S 4	4 6	3s35	3 51	2 27	1 51	22 57	3 46	0 54	4 33	20 21	0 38	22 2	1 11	6 1	0 45	21 34	1 25	11 26	11 31	21 30	21 44	8 59	12 49	1 7
M 5	4 29	8 35	3 5	1 46	1 52	23 15	3 51	0 50	4 29	20 23	0 38	22 3	1 11	6 0	0 45	21 34	1 25	11 26	11 31	21 29	21 43	9 2	12 51	1 7
T 6	4 52	13 17	2 12	1 3	1 52	23 32	3 56	0 47	4 26	20 25	0 38	22 3	1 11	5 59	0 45	21 35	1 25	11 25	11 31	21 28	21 43	9 5	12 54	1 7
W 7	5 15	17 29	1 12	0 19	1 51	23 49	4 0	0 44	4 22	20 27	0 38	22 3	1 11	5 57	0 45	21 35	1 25	11 25	11 31	21 27	21 42	9 8	12 56	1 8
T 8	5 38	21 1	0 9	0s25	1 50	24 5	4 5	0 40	4 18	20 29	0 38	22 4	1 11	5 56	0 45	21 35	1 25	11 25	11 31	21 27	21 42	9 11	12 58	1 8
F 9	6 0	23 41	0s55	1 10	1 48	24 21	4 10	0 38	4 14	20 31	0 38	22 4	1 11	5 55	0 45	21 35	1 25	11 25	11 32	21 27	21 41	9 14	13 1	1 8
S 10	6 23	25 19	1 58	1 55	1 45	24 37	4 15	0 35	4 10	20 33	0 37	22 4	1 10	5 53	0 45	21 35	1 25	11 24	11 32	21 27	21 41	9 17	13 3	1 8
S 11	6 45	25 44	2 56	2 41	1 42	24 51	4 20	0 32	4 6	20 35	0 37	22 5	1 10	5 52	0 45	21 35	1 25	11 24	11 32	21 27	21 40	9 20	13 6	1 9
M12	7 8	24 50	3 48	3 26	1 39	25 6	4 24	0 30	4 2	20 37	0 37	22 5	1 10	5 51	0 45	21 35	1 25	11 24	11 32	21 27	21 40	9 23	13 8	1 9
T 13	7 30	22 33	4 30	4 12	1 35	25 20	4 29	0 28	3 58	20 39	0 37	22 5	1 10	5 49	0 45	21 35	1 25	11 24	11 32	21 27	21 39	9 25	13 10	1 9
W14	7 52	18 56	4 58	4 57	1 30	25 33	4 33	0 26	3 53	20 41	0 37	22 6	1 10	5 48	0 45	21 36	1 25	11 24	11 32	21 26	21 39	9 28	13 13	1 9
T 15	8 15	14 8	5 9	5 42	1 25	25 46	4 37	0 24	3 49	20 43	0 37	22 6	1 10	5 47	0 45	21 36	1 25	11 23	11 33	21 26	21 38	9 31	13 15	1 10
F 16	8 37	8 23	5 0	6 27	1 20	25 59	4 41	0 22	3 44	20 45	0 37	22 6	1 9	5 46	0 45	21 36	1 25	11 23	11 33	21 25	21 38	9 34	13 18	1 10
S 17	8 58	2 1	4 32	7 12	1 15	26 11	4 45	0 21	3 40	20 47	0 36	22 7	1 9	5 44	0 45	21 36	1 25	11 23	11 33	21 23	21 37	9 37	13 20	1 10
S 18	9 20	4n34	3 44	7 56	1 9	26 22	4 49	0 20	3 35	20 49	0 36	22 7	1 9	5 43	0 45	21 36	1 24	11 23	11 33	21 22	21 37	9 40	13 23	1 10
M19	9 42	10 56	2 39	8 40	1 4	26 33	4 53	0 19	3 31	20 51	0 36	22 7	1 9	5 42	0 45	21 36	1 24	11 23	11 33	21 22	21 36	9 43	13 25	1 11
T 20	10 3	16 37	1 24	9 23	0 58	26 44	4 57	0 19	3 26	20 53	0 36	22 8	1 9	5 41	0 45	21 36	1 24	11 22	11 34	21 21	21 36	9 46	13 27	1 11
W21	10 25	21 10	0 4	10 5	0 51	26 54	5 0	0 19	3 21	20 55	0 36	22 8	1 9	5 40	0 45	21 37	1 24	11 22	11 34	21 21	21 35	9 49	13 30	1 11
T 22	10 46	24 15	1n14	10 47	0 45	27 3	5 4	0 19	3 16	20 57	0 36	22 8	1 8	5 38	0 45	21 37	1 24	11 22	11 34	21 21	21 35	9 52	13 32	1 11
F 23	11 7	25 43	2 26	11 28	0 38	27 12	5 7	0 19	3 12	20 59	0 36	22 9	1 8	5 37	0 45	21 37	1 24	11 22	11 34	21 21	21 34	9 55	13 35	1 12
S 24	11 28	25 33	3 27	12 9	0 32	27 20	5 10	0 19	3 7	21 1	0 35	22 9	1 8	5 36	0 45	21 37	1 24	11 22	11 34	21 21	21 34	9 58	13 37	1 12
S 25	11 48	23 55	4 15	12 49	0 25	27 28	5 13	0 20	3 2	21 3	0 35	22 9	1 8	5 35	0 45	21 37	1 24	11 21	11 34	21 22	21 33	10 1	13 39	1 12
M26	12 9	21 4	4 49	13 28	0 18	27 36	5 15	0 22	2 57	21 5	0 35	22 10	1 8	5 34	0 45	21 37	1 24	11 21	11 34	21 21	21 33	10 3	13 42	1 13
T 27	12 29	17 18	5 8	14 6	0 12	27 43	5 18	0 23	2 53	21 7	0 35	22 10	1 8	5 33	0 45	21 38	1 24	11 21	11 35	21 21	21 32	10 6	13 44	1 13
W28	12 49	12 53	5 12	14 44	0 5	27 49	5 20	0 25	2 48	21 9	0 35	22 10	1 8	5 32	0 45	21 38	1 24	11 21	11 35	21 20	21 32	10 9	13 46	1 13
T 29	13 9	8 1	5 2	15 20	0s 2	27 55	5 22	0 27	2 43	21 11	0 35	22 10	1 7	5 31	0 45	21 38	1 24	11 21	11 35	21 20	21 31	10 12	13 49	1 13
F 30	13 29	2 55	4 38	15 56	0 9	28 0	5 24	0 29	2 39	21 13	0 35	22 11	1 7	5 29	0 45	21 38	1 24	11 20	11 35	21 19	21 31	10 15	13 51	1 14
S 31	13s49	2s16	4n 3	16s31	0s16	28s 5	5s25	0n32	2s34	21s15	0n35	22s11	1n 7	5n28	0n45	21s38	1n24	11n20	11s35	21n18	21n30	10s18	13s54	1n14

Julian Day Number = 2683746.5, Delta T = 22m36s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°37'58, Lahiri = 32°44'59

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

NOVEMBER 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 39 20	8♏ 0'48	27♎ 9	16♏33	17♐ 7	7°R14	9♐50	26♐15	17♍55	20♐43	18°R44	6°R16	7♊32	4♏33	11♏ 6	S 1
M 2	2 43 16	9° 0'28	8♏58	18° 8	17°35	7♈11	10° 2	26°21	17°58	20°45	18♊43	6♊12	7°29	4°40	11°15	M 2
T 3	2 47 13	10° 0'11	20°47	19°43	18° 2	7° 9	10°14	26°26	18° 0	20°46	18°42	6°10	7°26	4°47	11°23	T 3
W 4	2 51 9	10°59'56	2♐37	21°17	18°26	7° 8	10°27	26°32	18° 3	20°48	18°41	6°D 8	7°23	4°53	11°32	W 4
T 5	2 55 6	11°59'42	14°33	22°50	18°49	7°D 8	10°39	26°38	18° 6	20°50	18°41	6° 9	7°20	5° 0	11°41	T 5
F 6	2 59 3	12°59'30	26°36	24°23	19°11	7° 8	10°52	26°43	18° 8	20°52	18°40	6°10	7°16	5° 7	11°49	F 6
S 7	3 2 59	13°59'20	8♑49	25°55	19°30	7°10	11° 4	26°49	18°11	20°54	18°39	6°11	7°13	5°13	11°58	S 7
S 8	3 6 56	14°59'12	21°16	27°26	19°48	7°12	11°17	26°55	18°13	20°56	18°38	6°13	7°10	5°20	12° 6	S 8
M 9	3 10 52	15°59'05	4♒ 2	28°58	20° 3	7°15	11°30	27° 1	18°15	20°58	18°37	6°14	7° 7	5°27	12°15	M 9
T 10	3 14 49	16°59'00	17° 8	0♐28	20°17	7°18	11°43	27° 7	18°18	21° 0	18°36	6°R15	7° 4	5°33	12°23	T 10
W11	3 18 45	17°58'57	0♓39	1°59	20°28	7°23	11°55	27°13	18°20	21° 2	18°35	6°14	7° 0	5°40	12°32	W11
T 12	3 22 42	18°58'55	14°35	3°28	20°37	7°28	12° 8	27°19	18°23	21° 4	18°34	6°13	6°57	5°47	12°40	T 12
F 13	3 26 38	19°58'54	28°58	4°57	20°44	7°34	12°21	27°25	18°25	21° 6	18°33	6°11	6°54	5°53	12°49	F 13
S 14	3 30 35	20°58'56	13♈43	6°26	20°49	7°41	12°34	27°31	18°27	21° 8	18°32	6° 9	6°51	6° 0	12°57	S 14
S 15	3 34 32	21°58'58	28°45	7°54	20°R51	7°48	12°47	27°37	18°29	21°10	18°31	6° 7	6°48	6° 7	13° 6	S 15
M16	3 38 28	22°59'03	13♉56	9°22	20°51	7°57	13° 0	27°43	18°31	21°12	18°30	6° 6	6°45	6°13	13°14	M16
T 17	3 42 25	23°59'09	29° 6	10°49	20°49	8° 5	13°13	27°50	18°33	21°14	18°29	6°D 5	6°41	6°20	13°23	T 17
W18	3 46 21	24°59'17	14♊ 6	12°15	20°44	8°15	13°26	27°56	18°35	21°16	18°28	6° 5	6°38	6°27	13°31	W18
T 19	3 50 18	25°59'27	28°48	13°41	20°37	8°25	13°39	28° 2	18°37	21°18	18°27	6° 6	6°35	6°33	13°40	T 19
F 20	3 54 14	26°59'39	13♋ 6	15° 7	20°27	8°36	13°52	28° 9	18°39	21°20	18°26	6° 7	6°32	6°40	13°48	F 20
S 21	3 58 11	27°59'53	26°57	16°31	20°15	8°48	14° 5	28°15	18°41	21°22	18°25	6° 8	6°29	6°47	13°57	S 21
S 22	4 2 8	29° 0'09	10♌20	17°55	20° 0	9° 0	14°18	28°22	18°43	21°24	18°24	6° 8	6°26	6°53	14° 5	S 22
M23	4 6 4	0♐ 0'27	23°19	19°18	19°43	9°13	14°31	28°28	18°45	21°26	18°23	6° 8	6°22	7° 0	14°13	M23
T 24	4 10 1	1° 0'47	5♍55	20°40	19°24	9°26	14°44	28°35	18°47	21°28	18°22	6°R 9	6°19	7° 7	14°22	T 24
W25	4 13 57	2° 1'08	18°14	22° 1	19° 2	9°40	14°58	28°41	18°48	21°31	18°21	6° 8	6°16	7°13	14°30	W25
T 26	4 17 54	3° 1'32	0♎19	23°21	18°38	9°55	15°11	28°48	18°50	21°33	18°20	6° 8	6°13	7°20	14°38	T 26
F 27	4 21 50	4° 1'57	12°14	24°39	18°13	10°10	15°24	28°55	18°51	21°35	18°19	6° 8	6°10	7°27	14°47	F 27
S 28	4 25 47	5° 2'24	24° 4	25°56	17°45	10°26	15°38	29° 1	18°53	21°37	18°17	6° 7	6° 6	7°33	14°55	S 28
S 29	4 29 43	6° 2'53	5♏52	27°12	17°16	10°43	15°51	29° 8	18°54	21°39	18°16	6°D 7	6° 3	7°40	15° 3	S 29
M30	4 33 40	7♐ 3'24	17♏41	28♐26	16♐44	11♈ 0	16♐ 4	29♐15	18♍56	21♐41	18♊15	6♊ 7	6♊ 0	7♏47	15♏11	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s 8	7s21	3n18	17s 5	0s23	28s 9	5s27	0n34	2s29	21s17	0n34	22s11	1n 7	5n27	0n45	21s38	1n24	11n20	11s35	21n17	21n30	10s21	13s56	1n14
M 2	14 27	12 10	2 24	17 39	0 29	28 13	5 28	0 38	2 25	21 19	0 34	22 12	1 7	5 26	0 45	21 38	1 24	11 20	11 35	21 16	21 29	10 24	13 58	1 14
T 3	14 46	16 33	1 24	18 11	0 36	28 16	5 28	0 41	2 20	21 21	0 34	22 12	1 7	5 25	0 45	21 39	1 24	11 20	11 35	21 16	21 29	10 27	14 1	1 15
W 4	15 5	20 18	0 19	18 42	0 43	28 19	5 29	0 45	2 16	21 23	0 34	22 12	1 7	5 24	0 45	21 39	1 24	11 19	11 36	21 16	21 28	10 30	14 3	1 15
T 5	15 23	23 14	0s46	19 13	0 50	28 21	5 29	0 49	2 11	21 24	0 34	22 13	1 6	5 23	0 45	21 39	1 24	11 19	11 36	21 16	21 28	10 33	14 5	1 15
F 6	15 41	25 9	1 50	19 42	0 56	28 23	5 29	0 53	2 7	21 26	0 34	22 13	1 6	5 22	0 45	21 39	1 24	11 19	11 36	21 16	21 27	10 36	14 8	1 16
S 7	15 59	25 54	2 51	20 11	1 3	28 24	5 28	0 57	2 2	21 28	0 34	22 13	1 6	5 21	0 45	21 39	1 24	11 19	11 36	21 16	21 26	10 38	14 10	1 16
S 8	16 17	25 22	3 44	20 38	1 9	28 24	5 27	1 2	1 58	21 30	0 34	22 13	1 6	5 20	0 45	21 39	1 24	11 19	11 36	21 16	21 26	10 41	14 12	1 16
M 9	16 34	23 31	4 28	21 5	1 15	28 24	5 26	1 7	1 54	21 32	0 34	22 14	1 6	5 20	0 46	21 40	1 24	11 19	11 36	21 17	21 25	10 44	14 15	1 16
T 10	16 51	20 23	4 59	21 30	1 21	28 23	5 24	1 13	1 50	21 34	0 33	22 14	1 6	5 19	0 46	21 40	1 24	11 18	11 36	21 17	21 25	10 47	14 17	1 17
W11	17 8	16 7	5 15	21 55	1 27	28 22	5 22	1 18	1 46	21 35	0 33	22 14	1 6	5 18	0 46	21 40	1 24	11 18	11 36	21 17	21 24	10 50	14 19	1 17
T 12	17 24	10 51	5 13	22 18	1 33	28 20	5 19	1 24	1 41	21 37	0 33	22 14	1 5	5 17	0 46	21 40	1 24	11 18	11 36	21 16	21 24	10 53	14 22	1 17
F 13	17 41	4 53	4 52	22 40	1 39	28 17	5 16	1 30	1 37	21 39	0 33	22 15	1 5	5 16	0 46	21 40	1 24	11 18	11 37	21 16	21 23	10 56	14 24	1 18
S 14	17 56	1n32	4 11	23 1	1 44	28 14	5 12	1 36	1 33	21 41	0 33	22 15	1 5	5 15	0 46	21 40	1 23	11 18	11 37	21 16	21 23	10 59	14 26	1 18
S 15	18 12	7 59	3 12	23 21	1 50	28 10	5 8	1 43	1 30	21 43	0 33	22 15	1 5	5 14	0 46	21 41	1 23	11 18	11 37	21 15	21 22	11 2	14 28	1 18
M16	18 27	14 4	2 0	23 40	1 55	28 5	5 4	1 50	1 26	21 44	0 33	22 15	1 5	5 14	0 46	21 41	1 23	11 17	11 37	21 15	21 22	11 4	14 31	1 19
T 17	18 42	19 16	0 39	23 58	2 0	28 0	4 58	1 57	1 22	21 46	0 33	22 16	1 5	5 13	0 46	21 41	1 23	11 17	11 37	21 15	21 21	11 7	14 33	1 19
W18	18 57	23 9	0n44	24 14	2 4	27 54	4 53	2 4	1 18	21 48	0 33	22 16	1 5	5 12	0 46	21 41	1 23	11 17	11 37	21 15	21 21	11 10	14 35	1 19
T 19	19 11	25 24	2 3	24 30	2 9	27 47	4 46	2 11	1 14	21 49	0 32	22 16	1 5	5 11	0 46	21 41	1 23	11 17	11 37	21 15	21 20	11 13	14 37	1 20
F 20	19 25	25 53	3 11	24 44	2 13	27 39	4 39	2 19	1 11	21 51	0 32	22 16	1 5	5 11	0 46	21 41	1 23	11 17	11 37	21 15	21 20	11 16	14 39	1 20
S 21	19 39	24 44	4 6	24 57	2 17	27 31	4 32	2 27	1 7	21 53	0 32	22 16	1 4	5 10	0 46	21 42	1 23	11 17	11 37	21 15	21 19	11 19	14 42	1 20
S 22	19 52	22 11	4 46	25 8	2 20	27 22	4 24	2 35	1 4	21 54	0 32	22 17	1 4	5 9	0 46	21 42	1 23	11 17	11 37	21 16	21 18	11 22	14 44	1 20
M23	20 5	18 34	5 10	25 19	2 23	27 12	4 15	2 43	1 0	21 56	0 32	22 17	1 4	5 9	0 46	21 42	1 23	11 16	11 37	21 16	21 18	11 25	14 46	1 21
T 24	20 18	14 14	5 18	25 28	2 26	27 1	4 5	2 51	0 57	21 58	0 32	22 17	1 4	5 8	0 46	21 42	1 23	11 16	11 37	21 16	21 17	11 28	14 48	1 21
W25	20 30	9 24	5 11	25 35	2 29	26 49	3 55	3 0	0 54	21 59	0 32	22 17	1 4	5 7	0 46	21 42	1 23	11 16	11 37	21 16	21 17	11 30	14 50	1 21
T 26	20 41	4 19	4 50	25 42	2 31	26 36	3 45	3 8	0 51	22 1	0 32	22 17	1 4	5 7	0 46	21 42	1 23	11 16	11 37	21 15	21 16	11 33	14 52	1 22
F 27	20 53	0s52	4 17	25 47	2 32	26 23	3 34	3 17	0 47	22 2	0 32	22 17	1 4	5 6	0 46	21 42	1 23	11 16	11 37	21 15	21 16	11 36	14 54	1 22
S 28	21 4	6 0	3 33	25 51	2 33	26 9	3 22	3 26	0 44	22 4	0 32	22 18	1 4	5 6	0 46	21 43	1 23	11 16	11 37	21 15	21 15	11 39	14 56	1 22
S 29	21 15	10 54	2 40	25 54	2 34	25 53	3 9	3 36	0 41	22 5	0 32	22 18	1 4	5 5	0 46	21 43	1 23	11 16	11 37	21 15	21 15	11 42	14 59	1 23
M30	21s25	15s26	1n41	25s55	2s34	25s38	2s56	3n45	0s38	22s 7	0n31	22s18	1n 3	5n 5	0n46	21s43	1n23	11n16	11s37	21n15	21n14	11s45	15s 1	1n23

Julian Day Number = 2683777.5, Delta T = 22m36s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'03, Lahiri = 32°45'03

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ASTRODIENST EPHEMERIS for the year 2635
geocentric

DECEMBER 2635 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 37 37	8♐ 3'56	29♏34	29♐37	16°R12	11♈17	16♐18	29♐21	18♍57	21♐44	18°R14	6♊ 7	5♊57	7♏53	15♏19	T 1
W 2	4 41 33	9° 4'30	11♐32	0♑47	15♐38	11°35	16°31	29°28	18°59	21°46	18♊13	6°R 7	5°54	8° 0	15°27	W 2
T 3	4 45 30	10° 5'05	23°39	1°53	15° 4	11°54	16°44	29°35	19° 0	21°48	18°12	6° 7	5°51	8° 7	15°36	T 3
F 4	4 49 26	11° 5'42	5♑55	2°57	14°28	12°13	16°58	29°42	19° 1	21°50	18°11	6° 7	5°47	8°13	15°44	F 4
S 5	4 53 23	12° 6'20	18°22	3°57	13°52	12°32	17°11	29°49	19° 2	21°53	18°10	6° 6	5°44	8°20	15°52	S 5
S 6	4 57 19	13° 6'59	1♒ 1	4°54	13°16	12°52	17°25	29°56	19° 3	21°55	18° 8	6° 5	5°41	8°27	16° 0	S 6
M 7	5 1 16	14° 7'39	13°55	5°46	12°39	13°13	17°38	0♑ 3	19° 4	21°57	18° 7	6° 4	5°38	8°33	16° 8	M 7
T 8	5 5 12	15° 8'20	27° 5	6°33	12° 3	13°34	17°51	0° 9	19° 5	21°59	18° 6	6° 4	5°35	8°40	16°15	T 8
W 9	5 9 9	16° 9'03	10♓33	7°14	11°27	13°55	18° 5	0°16	19° 6	22° 1	18° 5	6°D 3	5°32	8°46	16°23	W 9
T 10	5 13 6	17° 9'46	24°20	7°49	10°52	14°17	18°18	0°23	19° 7	22° 4	18° 4	6° 3	5°28	8°53	16°31	T 10
F 11	5 17 2	18°10'30	8♈26	8°17	10°18	14°39	18°32	0°30	19° 8	22° 6	18° 3	6° 4	5°25	9° 0	16°39	F 11
S 12	5 20 59	19°11'15	22°50	8°37	9°45	15° 2	18°45	0°37	19° 9	22° 8	18° 2	6° 5	5°22	9° 6	16°47	S 12
S 13	5 24 55	20°12'01	7♉29	8°47	9°13	15°25	18°59	0°44	19°10	22°11	18° 1	6° 6	5°19	9°13	16°54	S 13
M14	5 28 52	21°12'48	22°18	8°R49	8°43	15°49	19°12	0°51	19°10	22°13	17°59	6° 7	5°16	9°20	17° 2	M14
T 15	5 32 48	22°13'36	7♊11	8°40	8°15	16°13	19°26	0°58	19°11	22°15	17°58	6°R 7	5°12	9°26	17°10	T 15
W16	5 36 45	23°14'26	22° 0	8°20	7°48	16°37	19°39	1° 5	19°11	22°17	17°57	6° 6	5° 9	9°33	17°17	W16
T 17	5 40 41	24°15'16	6♋38	7°48	7°24	17° 1	19°53	1°13	19°12	22°20	17°56	6° 5	5° 6	9°40	17°25	T 17
F 18	5 44 38	25°16'07	20°58	7° 6	7° 2	17°26	20° 6	1°20	19°12	22°22	17°55	6° 3	5° 3	9°46	17°32	F 18
S 19	5 48 35	26°17'00	4♌54	6°12	6°42	17°52	20°19	1°27	19°13	22°24	17°54	6° 0	5° 0	9°53	17°39	S 19
S 20	5 52 31	27°17'53	18°25	5° 9	6°24	18°17	20°33	1°34	19°13	22°26	17°53	5°57	4°57	10° 0	17°47	S 20
M21	5 56 28	28°18'48	1♍31	3°57	6° 9	18°43	20°46	1°41	19°13	22°29	17°51	5°54	4°53	10° 6	17°54	M21
T 22	6 0 24	29°19'44	14°13	2°39	5°56	19° 9	21° 0	1°48	19°14	22°31	17°50	5°52	4°50	10°13	18° 1	T 22
W23	6 4 21	0♑20'40	26°35	1°17	5°46	19°36	21°13	1°55	19°14	22°33	17°49	5°D51	4°47	10°20	18° 8	W23
T 24	6 8 17	1°21'38	8♎40	29♐54	5°39	20° 3	21°26	2° 2	19°14	22°35	17°48	5°51	4°44	10°26	18°16	T 24
F 25	6 12 14	2°22'38	20°35	28°33	5°33	20°30	21°40	2° 9	19°R14	22°38	17°47	5°52	4°41	10°33	18°23	F 25
S 26	6 16 10	3°23'38	2♏24	27°16	5°31	20°57	21°53	2°16	19°14	22°40	17°46	5°54	4°38	10°40	18°30	S 26
S 27	6 20 7	4°24'39	14°12	26° 5	5°D31	21°25	22° 7	2°23	19°14	22°42	17°45	5°56	4°34	10°46	18°36	S 27
M28	6 24 4	5°25'41	26° 3	25° 3	5°33	21°53	22°20	2°31	19°14	22°44	17°44	5°57	4°31	10°53	18°43	M28
T 29	6 28 0	6°26'44	8♐ 0	24°11	5°37	22°21	22°33	2°38	19°13	22°46	17°43	5°R58	4°28	11° 0	18°50	T 29
W30	6 31 57	7°27'48	20° 8	23°30	5°44	22°50	22°46	2°45	19°13	22°49	17°42	5°57	4°25	11° 6	18°57	W30
T 31	6 35 53	8♑28'52	2♑28	23♐ 0	5♐54	23♈18	23♐ 0	2♑52	19♍13	22♐51	17♊41	5♊54	4♊22	11♏13	19♏ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	21s35	19s24	0n36	25s55	2s34	25s21	2s43	3n54	0s35	22s 8	0n31	22s18	1n 3	5n 4	0n46	21s43	1n23	11n15	11s37	21n15	21n14	11s48	15s 3	1n23	
W 2	21 44	22 35	0s30	25 54	2 32	25 3	2 29	4 4	0 33	22 10	0 31	22 18	1 3	5 4	0 46	21 43	1 23	11 15	11 37	21 15	21 13	11 51	15 5	1 24	
T 3	21 53	24 48	1 36	25 51	2 30	24 45	2 15	4 14	0 30	22 11	0 31	22 18	1 3	5 3	0 46	21 43	1 23	11 15	11 37	21 15	21 12	11 53	15 7	1 24	
F 4	22 2	25 51	2 38	25 47	2 28	24 27	2 0	4 24	0 27	22 12	0 31	22 18	1 3	5 3	0 46	21 44	1 23	11 15	11 37	21 15	21 12	11 56	15 9	1 25	
S 5	22 10	25 38	3 34	25 42	2 24	24 8	1 45	4 34	0 24	22 14	0 31	22 18	1 3	5 2	0 47	21 44	1 23	11 15	11 37	21 15	21 11	11 59	15 11	1 25	
S 6	22 18	24 5	4 20	25 36	2 20	23 48	1 30	4 44	0 22	22 15	0 31	22 19	1 3	5 2	0 47	21 44	1 23	11 15	11 37	21 15	21 11	12 2	15 12	1 25	
M 7	22 25	21 17	4 54	25 28	2 15	23 28	1 15	4 54	0 19	22 16	0 31	22 19	1 3	5 2	0 47	21 44	1 23	11 15	11 37	21 15	21 10	12 5	15 14	1 26	
T 8	22 32	17 20	5 13	25 20	2 8	23 8	0 59	5 5	0 16	22 18	0 31	22 19	1 3	5 1	0 47	21 44	1 23	11 15	11 37	21 15	21 10	12 8	15 16	1 26	
W 9	22 38	12 28	5 16	25 10	2 1	22 48	0 44	5 15	0 14	22 19	0 31	22 19	1 3	5 1	0 47	21 44	1 23	11 15	11 37	21 15	21 9	12 11	15 18	1 26	
T 10	22 44	6 51	5 1	25 0	1 52	22 28	0 28	5 26	0 12	22 20	0 31	22 19	1 3	5 1	0 47	21 44	1 23	11 15	11 37	21 15	21 9	12 13	15 20	1 27	
F 11	22 50	0 46	4 28	24 48	1 42	22 7	0 13	5 37	0 9	22 21	0 31	22 19	1 2	5 0	0 47	21 45	1 23	11 15	11 37	21 15	21 8	12 16	15 22	1 27	
S 12	22 55	5n29	3 38	24 36	1 31	21 47	0n 3	5 48	0 7	22 23	0 30	22 19	1 2	5 0	0 47	21 45	1 23	11 15	11 37	21 15	21 7	12 19	15 24	1 27	
S 13	23 0	11 34	2 32	24 22	1 19	21 28	0 18	5 59	0 5	22 24	0 30	22 19	1 2	5 0	0 47	21 45	1 23	11 15	11 37	21 15	21 7	12 22	15 26	1 28	
M14	23 4	17 4	1 16	24 8	1 5	21 8	0 33	6 10	0 2	22 25	0 30	22 19	1 2	5 0	0 47	21 45	1 23	11 15	11 37	21 15	21 6	12 25	15 27	1 28	
T 15	23 8	21 32	0n 6	23 54	0 49	20 49	0 48	6 21	0 0	22 26	0 30	22 19	1 2	4 59	0 47	21 45	1 23	11 15	11 37	21 15	21 6	12 28	15 29	1 29	
W16	23 11	24 34	1 27	23 38	0 33	20 31	1 2	6 32	0n 2	22 27	0 30	22 19	1 2	4 59	0 47	21 45	1 23	11 14	11 37	21 15	21 5	12 30	15 31	1 29	
T 17	23 14	25 52	2 41	23 22	0 15	20 13	1 16	6 44	0 4	22 28	0 30	22 19	1 2	4 59	0 47	21 45	1 23	11 14	11 37	21 15	21 5	12 33	15 33	1 29	
F 18	23 16	25 24	3 43	23 6	0n 4	19 56	1 29	6 55	0 6	22 29	0 30	22 19	1 2	4 59	0 47	21 45	1 23	11 14	11 37	21 15	21 4	12 36	15 34	1 30	
S 19	23 18	23 21	4 30	22 49	0 24	19 40	1 42	7 7	0 8	22 31	0 30	22 19	1 2	4 59	0 47	21 46	1 23	11 14	11 37	21 14	21 3	12 39	15 36	1 30	
S 20	23 20	20 1	5 1	22 31	0 44	19 25	1 55	7 18	0 10	22 32	0 30	22 19	1 2	4 59	0 47	21 46	1 23	11 14	11 37	21 14	21 3	12 42	15 38	1 30	
M21	23 21	15 47	5 14	22 14	1 4	19 10	2 7	7 30	0 12	22 33	0 30	22 19	1 2	4 59	0 47	21 46	1 23	11 14	11 37	21 13	21 2	12 45	15 39	1 31	
T 22	23 21	10 59	5 12	21 56	1 24	18 57	2 19	7 41	0 14	22 34	0 30	22 19	1 2	4 59	0 47	21 46	1 23	11 14	11 37	21 13	21 2	12 47	15 41	1 31	
W23	23 21	5 52	4 55	21 39	1 42	18 44	2 30	7 53	0 16	22 35	0 30	22 19	1 2	4 59	0 47	21 46	1 23	11 14	11 36	21 13	21 1	12 50	15 42	1 32	
T 24	23 21	0 38	4 25	21 22	2 0	18 32	2 40	8 5	0 18	22 35	0 30	22 19	1 2	4 59	0 47	21 46	1 23	11 14	11 36	21 13	21 1	12 53	15 44	1 32	
F 25	23 20	4s33	3 44	21 6	2 15	18 22	2 50	8 17	0 19	22 36	0 30	22 19	1 1	4 59	0 47	21 46	1 23	11 14	11 36	21 13	21 0	12 56	15 46	1 32	
S 26	23 19	9 32	2 54	20 52	2 28	18 12	3 0	8 29	0 21	22 37	0 29	22 19	1 1	4 59	0 47	21 46	1 23	11 14	11 36	21 13	20 59	12 59	15 47	1 33	
S 27	23 17	14 11	1 57	20 39	2 39	18 3	3 9	8 40	0 23	22 38	0 29	22 19	1 1	4 59	0 48	21 47	1 23	11 14	11 36	21 13	20 59	13 2	15 49	1 33	
M28	23 15	18 19	0 54	20 29	2 47	17 55	3 17	8 52	0 24	22 39	0 29	22 19	1 1	4 59	0 48	21 47	1 23	11 14	11 36	21 14	20 58	13 4	15 50	1 34	
T 29	23 12	21 45	0s11	20 20	2 54	17 48	3 25	9 4	0 26	22 40	0 29	22 19	1 1	4 59	0 48	21 47	1 23	11 14	11 36	21 14	20 58	13 7	15 51	1 34	
W30	23 9	24 16	1 17	20 15	2 57	17 42	3 33	9 16	0 28	22 41	0 29	22 19	1 1	4 59	0 48	21 47	1 23	11 14	11 36	21 14	20 57	13 10	15 53	1 34	
T 31	23s 5	25s40	2s20	20s12	2n59	17s37	3n40	9n29	0n29	22s41	0n29	22s19	1n 1	4n59	0n48	21s47	1n23	11n14	11s36	21n13	20n57	13s13	15s54	1n35	

Julian Day Number = 2683807.5, Delta T = 22m36s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'07, Lahiri = 32°45'07

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2636
geocentric

JANUARY 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 39 50	9♑29'57	15♑ 2	22°R40	6♐ 5	23♈47	23♐13	2♑59	19°R13	22♐53	17°R39	5°R50	4♊18	11♏20	19♏10	F 1
S 2	6 43 46	10°31'03	27°49	22°D31	6°19	24°17	23°26	3° 6	19♍12	22°55	17♊38	5♊44	4°15	11°26	19°17	S 2
S 3	6 47 43	11°32'09	10♒50	22♐32	6°34	24°46	23°39	3°13	19°12	22°57	17°37	5°38	4°12	11°33	19°23	S 3
M 4	6 51 40	12°33'15	24° 4	22°43	6°52	25°16	23°52	3°20	19°11	23° 0	17°36	5°31	4° 9	11°40	19°30	M 4
T 5	6 55 36	13°34'21	7♓31	23° 1	7°12	25°46	24° 6	3°27	19°11	23° 2	17°35	5°26	4° 6	11°46	19°36	T 5
W 6	6 59 33	14°35'28	21° 8	23°28	7°34	26°16	24°19	3°34	19°10	23° 4	17°34	5°22	4° 3	11°53	19°42	W 6
T 7	7 3 29	15°36'34	4♈57	24° 1	7°57	26°46	24°32	3°41	19° 9	23° 6	17°33	5°19	3°59	12° 0	19°48	T 7
F 8	7 7 26	16°37'40	18°55	24°40	8°22	27°17	24°45	3°48	19° 9	23° 8	17°32	5°D19	3°56	12° 6	19°54	F 8
S 9	7 11 22	17°38'47	3♉ 3	25°25	8°50	27°48	24°58	3°55	19° 8	23°10	17°31	5°20	3°53	12°13	20° 0	S 9
S 10	7 15 19	18°39'53	17°19	26°15	9°18	28°19	25°11	4° 2	19° 7	23°12	17°30	5°21	3°50	12°20	20° 6	S 10
M11	7 19 15	19°41'00	1♊41	27°10	9°49	28°50	25°24	4° 9	19° 6	23°14	17°30	5°R22	3°47	12°26	20°12	M11
T 12	7 23 12	20°42'06	16° 7	28° 8	10°20	29°21	25°36	4°16	19° 5	23°16	17°29	5°21	3°44	12°33	20°18	T 12
W13	7 27 9	21°43'12	0♋31	29°10	10°54	29°53	25°49	4°23	19° 4	23°19	17°28	5°19	3°40	12°40	20°24	W13
T 14	7 31 5	22°44'19	14°48	0♌14	11°29	0♉24	26° 2	4°30	19° 3	23°21	17°27	5°14	3°37	12°46	20°29	T 14
F 15	7 35 2	23°45'25	28°54	1°22	12° 5	0°56	26°15	4°36	19° 2	23°23	17°26	5° 7	3°34	12°53	20°35	F 15
S 16	7 38 58	24°46'31	12♎43	2°31	12°42	1°28	26°27	4°43	19° 1	23°25	17°25	4°59	3°31	13° 0	20°40	S 16
S 17	7 42 55	25°47'37	26°11	3°43	13°21	2° 0	26°40	4°50	19° 0	23°27	17°24	4°49	3°28	13° 6	20°45	S 17
M18	7 46 51	26°48'44	9♏17	4°57	14° 1	2°33	26°53	4°57	18°58	23°29	17°23	4°41	3°24	13°13	20°51	M18
T 19	7 50 48	27°49'50	22° 2	6°13	14°42	3° 5	27° 5	5° 4	18°57	23°31	17°22	4°33	3°21	13°19	20°56	T 19
W20	7 54 44	28°50'56	4♐26	7°30	15°25	3°38	27°18	5°10	18°56	23°32	17°22	4°28	3°18	13°26	21° 1	W20
T 21	7 58 41	29°52'03	16°34	8°48	16° 8	4°10	27°30	5°17	18°54	23°34	17°21	4°24	3°15	13°33	21° 6	T 21
F 22	8 2 38	0♒53'09	28°30	10° 8	16°53	4°43	27°42	5°24	18°53	23°36	17°20	4°D23	3°12	13°39	21°11	F 22
S 23	8 6 34	1°54'16	10♏19	11°29	17°38	5°16	27°55	5°30	18°51	23°38	17°19	4°24	3° 9	13°46	21°16	S 23
S 24	8 10 31	2°55'22	22° 7	12°51	18°25	5°49	28° 7	5°37	18°50	23°40	17°18	4°25	3° 5	13°53	21°20	S 24
M25	8 14 27	3°56'29	3♐59	14°14	19°12	6°22	28°19	5°43	18°48	23°42	17°18	4°R25	3° 2	13°59	21°25	M25
T 26	8 18 24	4°57'35	16° 0	15°38	20° 1	6°56	28°31	5°50	18°47	23°44	17°17	4°24	2°59	14° 6	21°29	T 26
W27	8 22 20	5°58'42	28°15	17° 3	20°50	7°29	28°44	5°56	18°45	23°45	17°16	4°21	2°56	14°13	21°34	W27
T 28	8 26 17	6°59'48	10♑46	18°29	21°40	8° 3	28°56	6° 3	18°43	23°47	17°16	4°16	2°53	14°19	21°38	T 28
F 29	8 30 13	8° 0'53	23°36	19°56	22°31	8°37	29° 7	6° 9	18°41	23°49	17°15	4° 8	2°50	14°26	21°42	F 29
S 30	8 34 10	9° 1'58	6♒44	21°23	23°22	9°11	29°19	6°16	18°40	23°51	17°14	3°57	2°46	14°33	21°47	S 30
S 31	8 38 7	10♒ 3'03	20♒10	22♑51	24♐14	9♉45	29♐31	6♑22	18♍38	23♐52	17♊14	3♊46	2♊43	14♏39	21♏51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23s 1	25s47	3s17	20s11	2n59	17s32	3n46	9n41	0n31	22s42	0n29	22s18	1n 1	4n59	0n48	21s47	1n23	11n15	11s35	21n12	20n56	13s16	15s56	1n35
S 2	22 57	24 32	4 6	20 12	2 57	17 28	3 52	9 53	0 32	22 43	0 29	22 18	1 1	5 0	0 48	21 47	1 23	11 15	11 35	21 11	20 55	13 19	15 57	1 36
S 3	22 52	21 59	4 42	20 15	2 54	17 26	3 58	10 5	0 34	22 43	0 29	22 18	1 1	5 0	0 48	21 47	1 23	11 15	11 35	21 10	20 55	13 21	15 58	1 36
M 4	22 46	18 14	5 4	20 20	2 49	17 23	4 3	10 17	0 35	22 44	0 29	22 18	1 1	5 0	0 48	21 47	1 23	11 15	11 35	21 9	20 54	13 24	16 0	1 37
T 5	22 40	13 31	5 10	20 27	2 44	17 22	4 8	10 29	0 36	22 45	0 29	22 18	1 1	5 0	0 48	21 48	1 23	11 15	11 35	21 8	20 54	13 27	16 1	1 37
W 6	22 34	8 5	4 59	20 34	2 38	17 21	4 12	10 41	0 38	22 45	0 29	22 18	1 1	5 1	0 48	21 48	1 23	11 15	11 35	21 7	20 53	13 30	16 2	1 37
T 7	22 27	2 11	4 30	20 43	2 31	17 21	4 16	10 54	0 39	22 46	0 29	22 18	1 1	5 1	0 48	21 48	1 23	11 15	11 35	21 7	20 52	13 33	16 3	1 38
F 8	22 20	3n55	3 45	20 52	2 23	17 21	4 19	11 6	0 40	22 47	0 29	22 18	1 1	5 1	0 48	21 48	1 23	11 15	11 34	21 7	20 52	13 35	16 5	1 38
S 9	22 12	9 53	2 46	21 1	2 15	17 22	4 23	11 18	0 42	22 47	0 29	22 17	1 1	5 2	0 48	21 48	1 23	11 15	11 34	21 7	20 51	13 38	16 6	1 39
S 10	22 4	15 24	1 36	21 11	2 7	17 24	4 25	11 30	0 43	22 48	0 29	22 17	1 1	5 2	0 48	21 48	1 23	11 15	11 34	21 7	20 51	13 41	16 7	1 39
M11	21 55	20 6	0 20	21 21	1 59	17 26	4 28	11 42	0 44	22 48	0 29	22 17	1 1	5 2	0 48	21 48	1 23	11 15	11 34	21 7	20 50	13 44	16 8	1 40
T 12	21 46	23 36	0n58	21 31	1 50	17 28	4 30	11 55	0 45	22 49	0 28	22 17	1 1	5 3	0 48	21 48	1 23	11 15	11 34	21 7	20 49	13 46	16 9	1 40
W13	21 37	25 33	2 12	21 40	1 41	17 31	4 32	12 7	0 46	22 49	0 28	22 17	1 1	5 3	0 48	21 48	1 23	11 15	11 34	21 7	20 49	13 49	16 10	1 41
T 14	21 27	25 48	3 16	21 49	1 32	17 34	4 33	12 19	0 47	22 50	0 28	22 16	1 0	5 4	0 48	21 48	1 23	11 15	11 33	21 6	20 48	13 52	16 11	1 41
F 15	21 17	24 21	4 8	21 58	1 23	17 38	4 34	12 31	0 49	22 50	0 28	22 16	1 0	5 4	0 48	21 49	1 23	11 16	11 33	21 5	20 48	13 55	16 12	1 42
S 16	21 6	21 29	4 44	22 6	1 14	17 42	4 35	12 43	0 50	22 50	0 28	22 16	1 0	5 5	0 48	21 49	1 23	11 16	11 33	21 3	20 47	13 58	16 13	1 42
S 17	20 55	17 30	5 3	22 13	1 5	17 46	4 36	12 55	0 51	22 51	0 28	22 16	1 0	5 5	0 48	21 49	1 23	11 16	11 33	21 2	20 46	14 0	16 14	1 42
M18	20 43	12 47	5 6	22 20	0 56	17 50	4 36	13 7	0 52	22 51	0 28	22 16	1 0	5 6	0 48	21 49	1 23	11 16	11 33	21 0	20 46	14 3	16 15	1 43
T 19	20 31	7 38	4 53	22 25	0 48	17 55	4 36	13 19	0 53	22 51	0 28	22 15	1 0	5 6	0 48	21 49	1 23	11 16	11 32	20 59	20 45	14 6	16 16	1 43
W20	20 19	2 19	4 26	22 30	0 39	17 59	4 36	13 31	0 54	22 52	0 28	22 15	1 0	5 7	0 49	21 49	1 23	11 16	11 32	20 58	20 45	14 9	16 17	1 44
T 21	20 7	2s59	3 48	22 34	0 30	18 4	4 36	13 43	0 55	22 52	0 28	22 15	1 0	5 7	0 49	21 49	1 23	11 16	11 32	20 57	20 44	14 11	16 18	1 44
F 22	19 54	8 5	3 0	22 37	0 22	18 9	4 35	13 55	0 56	22 52	0 28	22 15	1 0	5 8	0 49	21 49	1 23	11 16	11 32	20 57	20 43	14 14	16 18	1 45
S 23	19 40	12 52	2 6	22 38	0 14	18 14	4 34	14 7	0 56	22 53	0 28	22 14	1 0	5 8	0 49	21 49	1 23	11 17	11 32	20 57	20 43	14 17	16 19	1 45
S 24	19 26	17 11	1 6	22 39	0 5	18 19	4 33	14 19	0 57	22 53	0 28	22 14	1 0	5 9	0 49	21 49	1 23	11 17	11 31	20 57	20 42	14 20	16 20	1 46
M25	19 12	20 50	0 2	22 39	0s 3	18 24	4 32	14 31	0 58	22 53	0 28	22 14	1 0	5 10	0 49	21 49	1 23	11 17	11 31	20 57	20 42	14 23	16 21	1 46
T 26	18 58	23 39	1s 2	22 37	0 10	18 29	4 31	14 43	0 59	22 53	0 28	22 14	1 0	5 10	0 49	21 49	1 23	11 17	11 31	20 57	20 41	14 25	16 21	1 47
W27	18 43	25 25	2 4	22 34	0 18	18 34	4 29	14 54	1 0	22 53	0 28	22 13	1 0	5 11	0 49	21 49	1 23	11 17	11 31	20 57	20 40	14 28	16 22	1 47
T 28	18 28	25 56	3 1	22 31	0 26	18 39	4 27	15 6	1 1	22 53	0 28	22 13	1 0	5 12	0 49	21 49	1 23	11 17	11 31	20 55	20 40	14 31	16 23	1 48
F 29	18 12	25 6	3 51	22 26	0 33	18 44	4 25	15 18	1 1	22 54	0 28	22 13	1 0	5 12	0 49	21 49	1 23	11 18	11 30	20 54	20 39	14 34	16 23	1 48
S 30	17 56	22 52	4 29	22 19	0 40	18 49	4 23	15 29	1 2	22 54	0 28	22 13	1 0	5 13	0 49	21 50	1 23	11 18	11 30	20 52	20 39	14 36	16 24	1 49
S 31	17s40	19s21	4s54	22s12	0s47	18s54	4n21	15n41	1n 3	22s54	0n28	22s12	1n 0	5n14	0n49	21s50	1n24	11n18	11s30	20n50	20n38	14s39	16s24	1n49

Julian Day Number = 2683838.5, Delta T = 22m37s
Ecliptic obliquity = 23°21'27, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'11, Lahiri = 32°45'12

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

FEBRUARY 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 42 3	11♒ 4'07	3♓51	24♑19	25♐ 7	10♉19	29♐43	6♑28	18°R36	23♐54	17°R13	3°R34	2♊40	14♏46	21♏54	M 1
T 2	8 46 0	12° 5'10	17°43	25°49	26° 1	10°53	29°55	6°35	18♍34	23°56	17♊12	3♊23	2°37	14°53	21°58	T 2
W 3	8 49 56	13° 6'12	1♈43	27°19	26°55	11°27	0♑ 6	6°41	18°32	23°57	17°12	3°15	2°34	14°59	22° 2	W 3
T 4	8 53 53	14° 7'13	15°47	28°49	27°50	12° 2	0°18	6°47	18°30	23°59	17°11	3° 9	2°30	15° 6	22° 6	T 4
F 5	8 57 49	15° 8'14	29°53	0♒21	28°45	12°36	0°29	6°53	18°28	24° 1	17°11	3° 6	2°27	15°13	22° 9	F 5
S 6	9 1 46	16° 9'13	13♉59	1°52	29°41	13°11	0°41	6°59	18°26	24° 2	17°10	3°D 5	2°24	15°19	22°12	S 6
S 7	9 5 42	17°10'11	28° 3	3°25	0♑38	13°45	0°52	7° 5	18°24	24° 4	17°10	3°R 5	2°21	15°26	22°16	S 7
M 8	9 9 39	18°11'08	12♊ 6	4°58	1°35	14°20	1° 3	7°11	18°22	24° 5	17° 9	3° 5	2°18	15°33	22°19	M 8
T 9	9 13 36	19°12'04	26° 6	6°32	2°32	14°55	1°14	7°17	18°20	24° 7	17° 9	3° 3	2°15	15°39	22°22	T 9
W10	9 17 32	20°12'59	10♋ 2	8° 7	3°31	15°30	1°25	7°23	18°17	24° 8	17° 8	2°59	2°11	15°46	22°25	W10
T 11	9 21 29	21°13'53	23°52	9°42	4°29	16° 5	1°36	7°28	18°15	24°10	17° 8	2°52	2° 8	15°52	22°28	T 11
F 12	9 25 25	22°14'46	7♌33	11°18	5°28	16°40	1°47	7°34	18°13	24°11	17° 7	2°41	2° 5	15°59	22°31	F 12
S 13	9 29 22	23°15'37	21° 2	12°54	6°28	17°15	1°58	7°40	18°11	24°13	17° 7	2°29	2° 2	16° 6	22°33	S 13
S 14	9 33 18	24°16'27	4♍16	14°32	7°27	17°50	2° 8	7°46	18° 8	24°14	17° 7	2°15	1°59	16°12	22°36	S 14
M15	9 37 15	25°17'17	17°12	16°10	8°28	18°25	2°19	7°51	18° 6	24°15	17° 6	2° 2	1°56	16°19	22°38	M15
T 16	9 41 11	26°18'05	29°51	17°48	9°28	19° 1	2°30	7°57	18° 4	24°16	17° 6	1°51	1°52	16°26	22°40	T 16
W17	9 45 8	27°18'52	12♎13	19°28	10°30	19°36	2°40	8° 2	18° 1	24°18	17° 6	1°41	1°49	16°32	22°43	W17
T 18	9 49 5	28°19'39	24°20	21° 8	11°31	20°12	2°50	8° 7	17°59	24°19	17° 5	1°35	1°46	16°39	22°45	T 18
F 19	9 53 1	29°20'24	6♏16	22°49	12°33	20°47	3° 0	8°13	17°56	24°20	17° 5	1°31	1°43	16°46	22°47	F 19
S 20	9 56 58	0♓21'09	18° 5	24°31	13°35	21°23	3°11	8°18	17°54	24°21	17° 5	1°29	1°40	16°52	22°49	S 20
S 21	10 0 54	1°21'52	29°52	26°14	14°37	21°58	3°21	8°23	17°51	24°23	17° 5	1°29	1°36	16°59	22°50	S 21
M22	10 4 51	2°22'35	11♐44	27°57	15°40	22°34	3°30	8°28	17°49	24°24	17° 4	1°29	1°33	17° 6	22°52	M22
T 23	10 8 47	3°23'16	23°46	29°41	16°43	23°10	3°40	8°33	17°46	24°25	17° 4	1°28	1°30	17°12	22°53	T 23
W24	10 12 44	4°23'57	6♑ 2	1♓27	17°47	23°46	3°50	8°38	17°44	24°26	17° 4	1°25	1°27	17°19	22°55	W24
T 25	10 16 40	5°24'36	18°38	3°13	18°51	24°21	4° 0	8°43	17°41	24°27	17° 4	1°19	1°24	17°26	22°56	T 25
F 26	10 20 37	6°25'14	1♒36	4°59	19°55	24°57	4° 9	8°48	17°39	24°28	17° 4	1°10	1°21	17°32	22°57	F 26
S 27	10 24 34	7°25'51	14°59	6°47	20°59	25°33	4°18	8°53	17°36	24°29	17° 4	0°59	1°17	17°39	22°58	S 27
S 28	10 28 30	8°26'27	28°44	8°36	22° 3	26° 9	4°28	8°58	17°34	24°30	17° 4	0°47	1°14	17°46	22°59	S 28
M29	10 32 27	9♓27'01	12♓49	10♓25	23♑ 8	26♉45	4♑37	9♑ 2	17♍31	24♐31	17♊ 4	0♊34	1♊11	17♏52	23♏ 0	M29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s24	14s45	5s 2	22s 3	0s53	18s58	4n18	15n52	1n 4	22s54	0n28	22s12	1n 0	5n15	0n49	21s50	1n24	11n18	11s30	20n48	20n37	14s42	16s25	1n50
T 2	17 7	9 20	4 53	21 53	1 0	19 2	4 16	16 4	1 4	22 54	0 28	22 12	1 0	5 16	0 49	21 50	1 24	11 18	11 29	20 46	20 37	14 45	16 25	1 50
W 3	16 50	3 24	4 26	21 42	1 6	19 7	4 13	16 15	1 5	22 54	0 28	22 11	1 0	5 16	0 49	21 50	1 24	11 18	11 29	20 44	20 36	14 47	16 26	1 51
T 4	16 32	2n45	3 43	21 30	1 12	19 10	4 10	16 26	1 6	22 54	0 28	22 11	1 0	5 17	0 49	21 50	1 24	11 19	11 29	20 43	20 35	14 50	16 26	1 51
F 5	16 14	8 48	2 47	21 16	1 17	19 14	4 7	16 37	1 7	22 54	0 27	22 11	1 0	5 18	0 49	21 50	1 24	11 19	11 29	20 42	20 35	14 53	16 27	1 52
S 6	15 56	14 24	1 40	21 1	1 23	19 18	4 4	16 48	1 7	22 54	0 27	22 11	1 0	5 19	0 49	21 50	1 24	11 19	11 28	20 42	20 34	14 55	16 27	1 52
S 7	15 38	19 13	0 27	20 45	1 28	19 21	4 1	16 59	1 8	22 54	0 27	22 10	1 0	5 20	0 49	21 50	1 24	11 19	11 28	20 42	20 34	14 58	16 27	1 53
M 8	15 20	22 57	0n48	20 27	1 33	19 24	3 57	17 10	1 8	22 54	0 27	22 10	1 0	5 20	0 49	21 50	1 24	11 19	11 28	20 42	20 33	15 1	16 28	1 53
T 9	15 1	25 17	1 59	20 9	1 37	19 26	3 54	17 21	1 9	22 54	0 27	22 10	1 0	5 21	0 49	21 50	1 24	11 20	11 28	20 42	20 32	15 4	16 28	1 54
W10	14 42	26 0	3 2	19 49	1 41	19 28	3 50	17 32	1 10	22 54	0 27	22 9	1 0	5 22	0 49	21 50	1 24	11 20	11 27	20 41	20 32	15 6	16 28	1 54
T 11	14 22	25 6	3 54	19 27	1 45	19 30	3 47	17 43	1 10	22 54	0 27	22 9	1 0	5 23	0 49	21 50	1 24	11 20	11 27	20 40	20 31	15 9	16 28	1 55
F 12	14 3	22 42	4 32	19 5	1 49	19 32	3 43	17 53	1 11	22 54	0 27	22 9	1 0	5 24	0 49	21 50	1 24	11 20	11 27	20 38	20 30	15 12	16 28	1 55
S 13	13 43	19 5	4 54	18 41	1 52	19 33	3 39	18 4	1 11	22 53	0 27	22 8	1 0	5 25	0 49	21 50	1 24	11 21	11 27	20 35	20 30	15 14	16 29	1 56
S 14	13 23	14 34	5 0	18 15	1 55	19 34	3 35	18 14	1 12	22 53	0 27	22 8	1 0	5 26	0 49	21 50	1 24	11 21	11 26	20 33	20 29	15 17	16 29	1 56
M15	13 3	9 29	4 50	17 49	1 58	19 35	3 31	18 25	1 12	22 53	0 27	22 8	1 0	5 27	0 49	21 50	1 24	11 21	11 26	20 30	20 29	15 20	16 29	1 57
T 16	12 42	4 8	4 26	17 21	2 0	19 35	3 27	18 35	1 13	22 53	0 27	22 7	1 0	5 28	0 49	21 50	1 24	11 21	11 26	20 28	20 28	15 23	16 29	1 58
W17	12 22	1s17	3 49	16 52	2 2	19 34	3 23	18 45	1 13	22 53	0 27	22 7	1 0	5 29	0 49	21 50	1 24	11 21	11 26	20 26	20 27	15 25	16 29	1 58
T 18	12 1	6 34	3 3	16 22	2 4	19 34	3 19	18 55	1 14	22 53	0 27	22 7	1 0	5 30	0 49	21 50	1 24	11 22	11 25	20 24	20 27	15 28	16 29	1 59
F 19	11 40	11 32	2 9	15 50	2 5	19 33	3 14	19 5	1 14	22 52	0 27	22 6	1 0	5 31	0 49	21 50	1 24	11 22	11 25	20 24	20 26	15 31	16 29	1 59
S 20	11 19	16 2	1 10	15 17	2 6	19 31	3 10	19 15	1 15	22 52	0 27	22 6	1 0	5 32	0 49	21 50	1 24	11 22	11 25	20 23	20 25	15 33	16 29	2 0
S 21	10 57	19 55	0 9	14 43	2 7	19 29	3 6	19 24	1 15	22 52	0 27	22 6	1 0	5 32	0 49	21 50	1 24	11 22	11 24	20 23	20 25	15 36	16 29	2 0
M22	10 36	23 1	0s54	14 7	2 7	19 27	3 1	19 34	1 16	22 52	0 27	22 5	1 0	5 33	0 49	21 50	1 24	11 23	11 24	20 23	20 24	15 39	16 29	2 1
T 23	10 14	25 8	1 55	13 31	2 6	19 24	2 57	19 44	1 16	22 52	0 27	22 5	1 0	5 34	0 49	21 50	1 24	11 23	11 24	20 23	20 23	15 41	16 28	2 1
W24	9 52	26 5	2 52	12 53	2 5	19 20	2 52	19 53	1 16	22 51	0 27	22 5	1 0	5 35	0 49	21 50	1 24	11 23	11 24	20 22	20 23	15 44	16 28	2 2
T 25	9 30	25 44	3 42	12 13	2 4	19 16	2 47	20 2	1 17	22 51	0 27	22 4	1 0	5 36	0 49	21 50	1 24	11 24	11 23	20 21	20 22	15 47	16 28	2 2
F 26	9 8	23 59	4 22	11 33	2 2	19 12	2 43	20 11	1 17	22 51	0 27	22 4	1 0	5 37	0 49	21 50	1 24	11 24	11 23	20 19	20 22	15 49	16 28	2 3
S 27	8 45	20 53	4 49	10 51	2 0	19 7	2 38	20 20	1 17	22 50	0 27	22 4	1 0	5 38	0 49	21 50	1 24	11 24	11 23	20 17	20 21	15 52	16 28	2 4
S 28	8 23	16 34	5 0	10 8	1 57	19 2	2 34	20 29	1 18	22 50	0 27	22 3	1 0	5 39	0 49	21 50	1 24	11 24	11 23	20 15	20 20	15 55	16 27	2 4
M29	8s 0	11s15	4s54	9s24	1s54	18s56	2n29	20n38	1n18	22s50	0n27	22s 3	1n 0	5n41	0n49	21s50	1n25	11n25	11s22	20n12	20n20	15s57	16s27	2n 5

Julian Day Number = 2683869.5, Delta T = 22m37s
Ecliptic obliquity = 23°21'28, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'15, Lahiri = 32°45'16

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

MARCH 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 36 23	10♓27'34	27♓ 8	12♓15	24♉13	27♉22	4♉46	9♉ 7	17°R28	24♐32	17°R 4	0°R23	1♊ 8	17♏59	23♏ 1	T 1
W 2	10 40 20	11°28'05	11♈36	14° 6	25°18	27°58	4°55	9°11	17♍26	24°32	17°D 4	0♊13	1° 5	18° 5	23° 1	W 2
T 3	10 44 16	12°28'34	26° 6	15°57	26°24	28°34	5° 3	9°16	17°23	24°33	17♊ 4	0° 7	1° 2	18°12	23° 2	T 3
F 4	10 48 13	13°29'01	10♉32	17°49	27°29	29°10	5°12	9°20	17°21	24°34	17° 4	0° 3	0°58	18°19	23° 2	F 4
S 5	10 52 9	14°29'27	24°50	19°42	28°35	29°46	5°20	9°24	17°18	24°35	17° 4	0°D 2	0°55	18°25	23° 2	S 5
S 6	10 56 6	15°29'51	8♊59	21°35	29°41	0♊23	5°29	9°29	17°15	24°35	17° 4	0°R 2	0°52	18°32	23° 2	S 6
M 7	11 0 3	16°30'13	22°57	23°29	0♋48	0°59	5°37	9°33	17°13	24°36	17° 4	0° 2	0°49	18°39	23°R 2	M 7
T 8	11 3 59	17°30'33	6♋44	25°22	1°54	1°36	5°45	9°37	17°10	24°37	17° 4	0° 1	0°46	18°45	23° 2	T 8
W 9	11 7 56	18°30'51	20°21	27°16	3° 1	2°12	5°53	9°41	17° 7	24°37	17° 4	29♉57	0°42	18°52	23° 2	W 9
T 10	11 11 52	19°31'07	3♌48	29° 9	4° 8	2°48	6° 1	9°44	17° 5	24°38	17° 4	29°50	0°39	18°59	23° 2	T 10
F 11	11 15 49	20°31'21	17° 3	1♈ 2	5°15	3°25	6° 9	9°48	17° 2	24°38	17° 5	29°41	0°36	19° 5	23° 1	F 11
S 12	11 19 45	21°31'34	0♍ 8	2°54	6°22	4° 2	6°16	9°52	17° 0	24°39	17° 5	29°30	0°33	19°12	23° 1	S 12
S 13	11 23 42	22°31'44	13° 0	4°46	7°29	4°38	6°24	9°56	16°57	24°39	17° 5	29°18	0°30	19°19	23° 0	S 13
M14	11 27 38	23°31'52	25°39	6°35	8°36	5°15	6°31	9°59	16°54	24°40	17° 5	29° 6	0°27	19°25	22°59	M14
T 15	11 31 35	24°31'59	8♎ 5	8°23	9°44	5°51	6°38	10° 2	16°52	24°40	17° 6	28°55	0°23	19°32	22°58	T 15
W16	11 35 32	25°32'04	20°19	10° 8	10°52	6°28	6°45	10° 6	16°49	24°41	17° 6	28°46	0°20	19°39	22°57	W16
T 17	11 39 28	26°32'07	2♏21	11°51	12° 0	7° 5	6°52	10° 9	16°47	24°41	17° 6	28°40	0°17	19°45	22°56	T 17
F 18	11 43 25	27°32'09	14°14	13°30	13° 8	7°41	6°59	10°12	16°44	24°41	17° 7	28°37	0°14	19°52	22°55	F 18
S 19	11 47 21	28°32'09	26° 2	15° 5	14°16	8°18	7° 5	10°15	16°41	24°42	17° 7	28°D36	0°11	19°58	22°54	S 19
S 20	11 51 18	29°32'07	7♐49	16°36	15°24	8°55	7°12	10°18	16°39	24°42	17° 7	28°36	0° 7	20° 5	22°52	S 20
M21	11 55 14	0♈32'04	19°40	18° 2	16°33	9°31	7°18	10°21	16°36	24°42	17° 8	28°37	0° 4	20°12	22°51	M21
T 22	11 59 11	1°32'00	1♑41	19°23	17°42	10° 8	7°24	10°24	16°34	24°42	17° 8	28°R37	0° 1	20°18	22°49	T 22
W23	12 3 7	2°31'53	13°56	20°38	18°50	10°45	7°30	10°27	16°31	24°42	17° 9	28°37	29♉58	20°25	22°47	W23
T 24	12 7 4	3°31'45	26°30	21°46	19°59	11°22	7°36	10°30	16°29	24°43	17° 9	28°34	29°55	20°32	22°45	T 24
F 25	12 11 1	4°31'36	9♒29	22°48	21° 8	11°59	7°42	10°32	16°26	24°43	17°10	28°29	29°52	20°38	22°43	F 25
S 26	12 14 57	5°31'24	22°54	23°42	22°17	12°36	7°47	10°35	16°24	24°43	17°10	28°22	29°48	20°45	22°41	S 26
S 27	12 18 54	6°31'11	6♓46	24°29	23°26	13°12	7°53	10°37	16°21	24°R43	17°11	28°14	29°45	20°52	22°39	S 27
M28	12 22 50	7°30'56	21° 3	25° 8	24°36	13°49	7°58	10°39	16°19	24°43	17°11	28° 5	29°42	20°58	22°37	M28
T 29	12 26 47	8°30'39	5♈41	25°39	25°45	14°26	8° 3	10°41	16°17	24°43	17°12	27°58	29°39	21° 5	22°35	T 29
W30	12 30 43	9°30'20	20°31	26° 2	26°54	15° 3	8° 8	10°43	16°14	24°42	17°12	27°51	29°36	21°12	22°32	W30
T 31	12 34 40	10♈29'59	5♉25	26♈16	28♒ 4	15♊40	8♉12	10♉45	16♍12	24♐42	17♊13	27♉47	29♉33	21♏18	22♏30	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s37	5s15	4s29	8s39	1s50	18s50	2n24	20n47	1n18	22s50	0n27	22s 3	1n 0	5n42	0n49	21s50	1n25	11n25	11s22	20n10	20n19	16s 0	16s27	2n 5
W 2	7 14	1n 6	3 46	7 52	1 46	18 43	2 19	20 55	1 19	22 49	0 27	22 2	1 0	5 43	0 49	21 50	1 25	11 25	11 22	20 8	20 18	16 3	16 26	2 6
T 3	6 51	7 25	2 49	7 5	1 41	18 36	2 15	21 4	1 19	22 49	0 27	22 2	1 0	5 44	0 49	21 50	1 25	11 25	11 21	20 6	20 18	16 5	16 26	2 6
F 4	6 28	13 19	1 41	6 16	1 36	18 28	2 10	21 12	1 19	22 49	0 27	22 2	1 0	5 45	0 49	21 50	1 25	11 26	11 21	20 6	20 17	16 8	16 25	2 7
S 5	6 5	18 28	0 28	5 26	1 30	18 20	2 5	21 20	1 20	22 48	0 27	22 1	1 0	5 46	0 49	21 50	1 25	11 26	11 21	20 5	20 16	16 11	16 25	2 7
S 6	5 42	22 30	0n47	4 36	1 23	18 11	2 0	21 28	1 20	22 48	0 27	22 1	1 0	5 47	0 49	21 50	1 25	11 26	11 21	20 5	20 16	16 13	16 24	2 8
M 7	5 19	25 8	1 58	3 45	1 16	18 2	1 55	21 36	1 20	22 48	0 27	22 1	1 0	5 48	0 49	21 50	1 25	11 27	11 20	20 5	20 15	16 16	16 24	2 9
T 8	4 55	26 13	3 2	2 52	1 8	17 52	1 51	21 43	1 21	22 47	0 27	22 1	1 0	5 49	0 49	21 50	1 25	11 27	11 20	20 5	20 14	16 19	16 23	2 9
W 9	4 32	25 40	3 54	2 0	1 0	17 42	1 46	21 51	1 21	22 47	0 27	22 0	1 0	5 50	0 49	21 50	1 25	11 27	11 20	20 4	20 14	16 21	16 23	2 10
T 10	4 8	23 38	4 32	1 7	0 51	17 31	1 41	21 59	1 21	22 47	0 27	22 0	1 0	5 51	0 49	21 50	1 25	11 27	11 19	20 3	20 13	16 24	16 22	2 10
F 11	3 45	20 21	4 55	0 13	0 41	17 20	1 36	22 6	1 21	22 46	0 27	22 0	1 0	5 52	0 49	21 50	1 25	11 28	11 19	20 1	20 12	16 27	16 21	2 11
S 12	3 21	16 6	5 2	0n41	0 31	17 9	1 31	22 13	1 22	22 46	0 27	21 59	1 0	5 53	0 49	21 50	1 25	11 28	11 19	19 59	20 12	16 29	16 21	2 11
S 13	2 57	11 11	4 54	1 35	0 20	16 56	1 27	22 20	1 22	22 46	0 27	21 59	1 0	5 54	0 49	21 50	1 25	11 28	11 19	19 56	20 11	16 32	16 20	2 12
M14	2 34	5 52	4 31	2 28	0 9	16 44	1 22	22 27	1 22	22 45	0 26	21 59	1 0	5 55	0 49	21 50	1 25	11 29	11 18	19 53	20 10	16 35	16 19	2 12
T 15	2 10	0 25	3 55	3 21	0n 3	16 31	1 17	22 34	1 22	22 45	0 26	21 58	1 0	5 56	0 49	21 50	1 25	11 29	11 18	19 51	20 10	16 37	16 18	2 13
W16	1 46	4s59	3 9	4 14	0 15	16 17	1 12	22 40	1 22	22 45	0 26	21 58	1 1	5 57	0 49	21 50	1 25	11 29	11 18	19 49	20 9	16 40	16 18	2 13
T 17	1 22	10 7	2 15	5 6	0 28	16 3	1 8	22 46	1 23	22 44	0 26	21 58	1 1	5 58	0 49	21 50	1 25	11 30	11 18	19 48	20 8	16 42	16 17	2 14
F 18	0 59	14 51	1 16	5 56	0 41	15 49	1 3	22 53	1 23	22 44	0 26	21 58	1 1	5 59	0 49	21 50	1 25	11 30	11 17	19 47	20 8	16 45	16 16	2 15
S 19	0 35	18 59	0 14	6 45	0 54	15 34	0 58	22 59	1 23	22 44	0 26	21 57	1 1	6 0	0 49	21 50	1 25	11 30	11 17	19 47	20 7	16 48	16 15	2 15
S 20	0 11	22 21	0s49	7 32	1 7	15 18	0 54	23 5	1 23	22 43	0 26	21 57	1 1	6 1	0 49	21 50	1 25	11 30	11 17	19 47	20 6	16 50	16 14	2 16
M21	0n13	24 48	1 51	8 17	1 20	15 2	0 49	23 11	1 23	22 43	0 26	21 57	1 1	6 2	0 49	21 50	1 25	11 31	11 16	19 47	20 6	16 53	16 13	2 16
T 22	0 36	26 9	2 48	9 0	1 33	14 46	0 45	23 16	1 23	22 43	0 26	21 57	1 1	6 3	0 49	21 50	1 25	11 31	11 16	19 47	20 5	16 55	16 12	2 17
W23	1 0	26 15	3 39	9 40	1 46	14 29	0 40	23 22	1 24	22 43	0 26	21 56	1 1	6 4	0 49	21 50	1 25	11 31	11 16	19 47	20 4	16 58	16 11	2 17
T 24	1 24	25 2	4 20	10 18	1 59	14 12	0 36	23 27	1 24	22 42	0 26	21 56	1 1	6 5	0 49	21 50	1 26	11 32	11 16	19 46	20 4	17 1	16 10	2 18
F 25	1 48	22 29	4 50	10 52	2 11	13 55	0 31	23 32	1 24	22 42	0 26	21 56	1 1	6 6	0 49	21 50	1 26	11 32	11 15	19 45	20 3	17 3	16 9	2 18
S 26	2 11	18 38	5 5	11 23	2 23	13 37	0 27	23 37	1 24	22 42	0 26	21 56	1 1	6 6	0 49	21 50	1 26	11 32	11 15	19 44	20 2	17 6	16 8	2 19
S 27	2 35	13 41	5 3	11 51	2 34	13 18	0 23	23 42	1 24	22 41	0 26	21 55	1 1	6 7	0 49	21 50	1 26	11 33	11 15	19 42	20 2	17 8	16 7	2 19
M28	2 58	7 52	4 43	12 15	2 44	13 0	0 18	23 46	1 24	22 41	0 26	21 55	1 1	6 8	0 49	21 50	1 26	11 33	11 15	19 40	20 1	17 11	16 6	2 20
T 29	3 22	1 29	4 3	12 35	2 54	12 40	0 14	23 51	1 24	22 41	0 26	21 55	1 1	6 9	0 49	21 49	1 26	11 33	11 14	19 38	20 0	17 14	16 5	2 21
W30	3 45	5n 6	3 7	12 51	3 2	12 21	0 10	23 55	1 24	22 41	0 26	21 55	1 1	6 10	0 49	21 49	1 26	11 34	11 14	19 37	20 0	17 16	16 4	2 21
T 31	4n 9	11n26	1s58	13n 2	3n 9	12s 1	0n 6	23n59	1n24	22s40	0n26	21s55	1n 1	6n11	0n49	21s49	1n26	11n34	11s14	19n36	19n59	17s19	16s 3	2n22

Julian Day Number = 2683898.5, Delta T = 22m37s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'19, Lahiri = 32°45'20

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

APRIL 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 38 36	11♈29'37	20♉16	26°R23	29♒13	16♊17	8♑17	10♑47	16°R10	24°R42	17♊14	27°R45	29♉29	21♏25	22°R27	F 1
S 2	12 42 33	12°29'12	4♊56	26♈21	0♓23	16°54	8°21	10°49	16♍ 7	24♐42	17°14	27°D45	29°26	21°31	22♏24	S 2
S 3	12 46 29	13°28'44	19°21	26°12	1°33	17°31	8°25	10°51	16° 5	24°42	17°15	27♉46	29°23	21°38	22°21	S 3
M 4	12 50 26	14°28'15	3♋28	25°56	2°43	18° 8	8°29	10°52	16° 3	24°41	17°16	27°47	29°20	21°45	22°18	M 4
T 5	12 54 23	15°27'43	17°16	25°32	3°53	18°45	8°33	10°54	16° 1	24°41	17°16	27°R48	29°17	21°51	22°15	T 5
W 6	12 58 19	16°27'09	0♌47	25° 3	5° 3	19°22	8°37	10°55	15°59	24°41	17°17	27°47	29°13	21°58	22°12	W 6
T 7	13 2 16	17°26'32	14° 1	24°28	6°13	19°59	8°40	10°57	15°56	24°41	17°18	27°44	29°10	22° 5	22° 9	T 7
F 8	13 6 12	18°25'54	26°59	23°47	7°23	20°36	8°43	10°58	15°54	24°40	17°19	27°39	29° 7	22°11	22° 6	F 8
S 9	13 10 9	19°25'13	9♍44	23° 4	8°33	21°13	8°47	10°59	15°52	24°40	17°19	27°33	29° 4	22°18	22° 3	S 9
S 10	13 14 5	20°24'29	22°17	22°17	9°44	21°51	8°50	11° 0	15°50	24°39	17°20	27°27	29° 1	22°25	21°59	S 10
M11	13 18 2	21°23'44	4♎38	21°28	10°54	22°28	8°52	11° 1	15°48	24°39	17°21	27°20	28°58	22°31	21°56	M11
T 12	13 21 58	22°22'56	16°49	20°38	12° 4	23° 5	8°55	11° 2	15°46	24°38	17°22	27°14	28°54	22°38	21°52	T 12
W13	13 25 55	23°22'07	28°52	19°49	13°15	23°42	8°57	11° 2	15°44	24°38	17°23	27°10	28°51	22°45	21°49	W13
T 14	13 29 52	24°21'15	10♏47	19° 0	14°25	24°19	8°59	11° 3	15°42	24°37	17°24	27° 7	28°48	22°51	21°45	T 14
F 15	13 33 48	25°20'22	22°37	18°14	15°36	24°56	9° 1	11° 3	15°41	24°37	17°25	27°D 5	28°45	22°58	21°41	F 15
S 16	13 37 45	26°19'27	4♐24	17°30	16°47	25°33	9° 3	11° 4	15°39	24°36	17°25	27° 5	28°42	23° 5	21°37	S 16
S 17	13 41 41	27°18'30	16°12	16°49	17°58	26°10	9° 5	11° 4	15°37	24°35	17°26	27° 7	28°39	23°11	21°34	S 17
M18	13 45 38	28°17'31	28° 4	16°13	19° 8	26°48	9° 6	11° 4	15°35	24°35	17°27	27° 8	28°35	23°18	21°30	M18
T 19	13 49 34	29°16'30	10♑ 4	15°41	20°19	27°25	9° 8	11° 4	15°34	24°34	17°28	27°10	28°32	23°24	21°26	T 19
W20	13 53 31	0♑15'28	22°19	15°14	21°30	28° 2	9° 9	11°R 4	15°32	24°33	17°29	27°11	28°29	23°31	21°22	W20
T 21	13 57 27	1°14'24	4♒51	14°52	22°41	28°39	9°10	11° 4	15°30	24°32	17°30	27°R11	28°26	23°38	21°17	T 21
F 22	14 1 24	2°13'18	17°45	14°35	23°52	29°16	9°11	11° 4	15°29	24°32	17°31	27°11	28°23	23°44	21°13	F 22
S 23	14 5 21	3°12'11	1♓ 5	14°23	25° 3	29°53	9°11	11° 4	15°27	24°31	17°32	27° 9	28°19	23°51	21° 9	S 23
S 24	14 9 17	4°11'01	14°53	14°17	26°14	0♋31	9°11	11° 4	15°26	24°30	17°33	27° 6	28°16	23°58	21° 5	S 24
M25	14 13 14	5° 9'50	29° 8	14°D16	27°25	1° 8	9°R12	11° 3	15°24	24°29	17°34	27° 3	28°13	24° 4	21° 1	M25
T 26	14 17 10	6° 8'38	13♈48	14°20	28°37	1°45	9°12	11° 2	15°23	24°28	17°35	27° 0	28°10	24°11	20°56	T 26
W27	14 21 7	7° 7'23	28°45	14°30	29°48	2°22	9°11	11° 2	15°22	24°27	17°36	26°58	28° 7	24°18	20°52	W27
T 28	14 25 3	8° 6'07	13♉53	14°44	0♈59	2°59	9°11	11° 1	15°20	24°26	17°38	26°56	28° 4	24°24	20°48	T 28
F 29	14 29 0	9° 4'48	29° 1	15° 3	2°10	3°37	9°10	11° 0	15°19	24°25	17°39	26°D56	28° 0	24°31	20°43	F 29
S 30	14 32 56	10♉ 3'28	14♊ 1	15♈27	3♈22	4♋14	9♑10	10♑59	15♍18	24♐24	17♊40	26♉56	27♉57	24♏38	20♏39	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n32	17n 6	0s40	13n10	3n15	11s41	0n 2	24n 3	1n25	22s40	0n26	21s55	1n 1	6n12	0n49	21s49	1n26	11n34	11s14	19n36	19n58	17s21	16s 2	2n22
S 2	4 55	21 41	0n39	13 14	3 19	11 20	0s 2	24 7	1 25	22 40	0 26	21 54	1 1	6 13	0 49	21 49	1 26	11 34	11 13	19 36	19 58	17 24	16 1	2 23
S 3	5 18	24 50	1 54	13 13	3 22	10 59	0 6	24 11	1 25	22 39	0 26	21 54	1 1	6 14	0 49	21 49	1 26	11 35	11 13	19 36	19 57	17 26	15 59	2 23
M 4	5 41	26 20	3 1	13 8	3 23	10 38	0 10	24 14	1 25	22 39	0 26	21 54	1 1	6 14	0 49	21 49	1 26	11 35	11 13	19 36	19 56	17 29	15 58	2 24
T 5	6 4	26 9	3 56	12 59	3 22	10 16	0 14	24 18	1 25	22 39	0 26	21 54	1 1	6 15	0 49	21 49	1 26	11 35	11 13	19 36	19 56	17 31	15 57	2 24
W 6	6 27	24 25	4 37	12 46	3 20	9 54	0 18	24 21	1 25	22 39	0 26	21 54	1 1	6 16	0 49	21 49	1 26	11 36	11 12	19 36	19 55	17 34	15 56	2 25
T 7	6 50	21 22	5 1	12 29	3 16	9 32	0 22	24 24	1 25	22 39	0 26	21 54	1 1	6 17	0 49	21 49	1 26	11 36	11 12	19 35	19 54	17 37	15 54	2 25
F 8	7 12	17 20	5 10	12 9	3 10	9 10	0 25	24 26	1 25	22 38	0 26	21 53	1 1	6 18	0 49	21 49	1 26	11 36	11 12	19 34	19 54	17 39	15 53	2 26
S 9	7 35	12 34	5 3	11 45	3 2	8 47	0 29	24 29	1 25	22 38	0 26	21 53	1 1	6 18	0 49	21 49	1 26	11 37	11 12	19 33	19 53	17 42	15 52	2 26
S 10	7 57	7 22	4 42	11 19	2 53	8 24	0 32	24 31	1 25	22 38	0 26	21 53	1 1	6 19	0 49	21 49	1 26	11 37	11 11	19 31	19 52	17 44	15 50	2 27
M11	8 19	1 57	4 7	10 51	2 42	8 1	0 36	24 34	1 25	22 38	0 26	21 53	1 1	6 20	0 49	21 49	1 26	11 37	11 11	19 30	19 52	17 47	15 49	2 27
T 12	8 41	3s28	3 22	10 21	2 30	7 37	0 39	24 36	1 25	22 38	0 26	21 53	1 1	6 21	0 49	21 49	1 26	11 38	11 11	19 29	19 51	17 49	15 48	2 28
W13	9 3	8 43	2 28	9 50	2 17	7 13	0 43	24 38	1 25	22 38	0 26	21 53	1 1	6 21	0 49	21 49	1 26	11 38	11 11	19 27	19 50	17 52	15 46	2 28
T 14	9 25	13 37	1 28	9 19	2 3	6 49	0 46	24 39	1 25	22 38	0 26	21 53	1 1	6 22	0 49	21 49	1 26	11 38	11 10	19 27	19 49	17 54	15 45	2 29
F 15	9 46	17 58	0 25	8 47	1 48	6 25	0 49	24 41	1 25	22 37	0 26	21 53	1 1	6 23	0 49	21 49	1 26	11 38	11 10	19 26	19 49	17 57	15 43	2 29
S 16	10 8	21 36	0s40	8 16	1 32	6 0	0 52	24 42	1 25	22 37	0 26	21 53	1 1	6 24	0 49	21 49	1 26	11 39	11 10	19 27	19 48	17 59	15 42	2 30
S 17	10 29	24 21	1 43	7 45	1 16	5 35	0 55	24 43	1 25	22 37	0 26	21 53	1 1	6 24	0 49	21 48	1 26	11 39	11 10	19 27	19 47	18 2	15 41	2 30
M18	10 50	26 3	2 42	7 16	0 59	5 10	0 58	24 44	1 25	22 37	0 26	21 53	1 1	6 25	0 49	21 48	1 27	11 39	11 10	19 27	19 47	18 4	15 39	2 30
T 19	11 11	26 33	3 35	6 49	0 43	4 45	1 1	24 45	1 25	22 37	0 26	21 53	1 2	6 25	0 49	21 48	1 27	11 40	11 9	19 28	19 46	18 7	15 38	2 31
W20	11 31	25 46	4 19	6 23	0 26	4 20	1 4	24 46	1 25	22 37	0 26	21 53	1 2	6 26	0 49	21 48	1 27	11 40	11 9	19 28	19 45	18 9	15 36	2 31
T 21	11 52	23 42	4 51	5 59	0 10	3 55	1 6	24 46	1 25	22 37	0 26	21 53	1 2	6 27	0 49	21 48	1 27	11 40	11 9	19 28	19 45	18 12	15 35	2 32
F 22	12 12	20 23	5 11	5 38	0s 6	3 29	1 9	24 46	1 25	22 37	0 26	21 53	1 2	6 27	0 49	21 48	1 27	11 40	11 9	19 28	19 44	18 14	15 33	2 32
S 23	12 32	15 57	5 14	5 20	0 21	3 3	1 11	24 47	1 25	22 37	0 25	21 53	1 2	6 28	0 49	21 48	1 27	11 41	11 8	19 27	19 43	18 17	15 32	2 33
S 24	12 52	10 33	5 0	5 4	0 36	2 37	1 14	24 46	1 25	22 37	0 25	21 53	1 2	6 28	0 49	21 48	1 27	11 41	11 8	19 27	19 42	18 19	15 30	2 33
M25	13 12	4 26	4 27	4 50	0 50	2 11	1 16	24 46	1 25	22 37	0 25	21 53	1 2	6 29	0 49	21 48	1 27	11 41	11 8	19 26	19 42	18 22	15 29	2 34
T 26	13 31	2n 6	3 36	4 39	1 4	1 45	1 19	24 46	1 25	22 37	0 25	21 53	1 2	6 29	0 49	21 48	1 27	11 42	11 8	19 25	19 41	18 24	15 27	2 34
W27	13 51	8 40	2 29	4 31	1 17	1 19	1 21	24 45	1 25	22 37	0 25	21 53	1 2	6 30	0 48	21 48	1 27	11 42	11 8	19 25	19 40	18 27	15 26	2 34
T 28	14 10	14 49	1 12	4 25	1 29	0 53	1 23	24 44	1 25	22 37	0 25	21 53	1 2	6 30	0 48	21 48	1 27	11 42	11 8	19 24	19 40	18 29	15 24	2 35
F 29	14 28	20 4	0n12	4 22	1 40	0 26	1 25	24 43	1 25	22 37	0 25	21 53	1 2	6 31	0 48	21 48	1 27	11 42	11 7	19 24	19 39	18 32	15 23	2 35
S 30	14n47	23n57	1n33	4n21	1s51	0n 0	1s27	24n42	1n25	22s37	0n25	21s53	1n 2	6n31	0n48	21s48	1n27	11n43	11s 7	19n24	19n38	18s34	15s21	2n36

Julian Day Number = 2683929.5, Delta T = 22m38s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'24, Lahiri = 32°45'24

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

MAY 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 53	11♉ 2'06	28♊46	15♈55	4♈33	4♋51	9°R 9	10°R58	15°R17	24°R23	17♊41	26♉57	27♉54	24♏44	20°R34	S 1
M 2	14 40 50	12° 0'42	13♋ 9	16°27	5°45	5°28	9♑ 7	10♑57	15♍16	24♐22	17°42	26°59	27°51	24°51	20♏30	M 2
T 3	14 44 46	12°59'15	27° 8	17° 3	6°56	6° 6	9° 6	10°56	15°15	24°21	17°43	27° 0	27°48	24°57	20°25	T 3
W 4	14 48 43	13°57'46	10♌43	17°43	8° 8	6°43	9° 5	10°54	15°14	24°20	17°44	27°R 0	27°45	25° 4	20°21	W 4
T 5	14 52 39	14°56'15	23°56	18°27	9°19	7°20	9° 3	10°53	15°13	24°19	17°45	27° 0	27°41	25°11	20°16	T 5
F 6	14 56 36	15°54'42	6♍47	19°14	10°31	7°57	9° 1	10°51	15°12	24°17	17°47	26°59	27°38	25°17	20°12	F 6
S 7	15 0 32	16°53'07	19°22	20° 5	11°42	8°35	8°59	10°50	15°11	24°16	17°48	26°58	27°35	25°24	20° 7	S 7
S 8	15 4 29	17°51'29	1♎41	20°59	12°54	9°12	8°57	10°48	15°10	24°15	17°49	26°57	27°32	25°31	20° 2	S 8
M 9	15 8 25	18°49'50	13°49	21°56	14° 5	9°49	8°54	10°46	15° 9	24°14	17°50	26°56	27°29	25°37	19°58	M 9
T 10	15 12 22	19°48'08	25°49	22°56	15°17	10°26	8°52	10°44	15° 9	24°13	17°51	26°55	27°25	25°44	19°53	T 10
W11	15 16 19	20°46'25	7♏42	23°59	16°29	11° 4	8°49	10°42	15° 8	24°11	17°53	26°54	27°22	25°51	19°49	W11
T 12	15 20 15	21°44'40	19°32	25° 4	17°40	11°41	8°46	10°40	15° 8	24°10	17°54	26°54	27°19	25°57	19°44	T 12
F 13	15 24 12	22°42'54	1♐19	26°12	18°52	12°18	8°43	10°38	15° 7	24° 9	17°55	26°D54	27°16	26° 4	19°39	F 13
S 14	15 28 8	23°41'05	13° 8	27°23	20° 4	12°55	8°39	10°36	15° 6	24° 7	17°56	26°54	27°13	26°11	19°35	S 14
S 15	15 32 5	24°39'16	24°59	28°37	21°16	13°33	8°36	10°34	15° 6	24° 6	17°58	26°54	27°10	26°17	19°30	S 15
M16	15 36 1	25°37'24	6♑56	29°52	22°28	14°10	8°32	10°31	15° 6	24° 5	17°59	26°54	27° 6	26°24	19°26	M16
T 17	15 39 58	26°35'31	19° 2	1♉10	23°39	14°47	8°28	10°29	15° 5	24° 3	18° 0	26°R54	27° 3	26°30	19°21	T 17
W18	15 43 54	27°33'37	1♒20	2°31	24°51	15°24	8°24	10°26	15° 5	24° 2	18° 2	26°54	27° 0	26°37	19°17	W18
T 19	15 47 51	28°31'41	13°53	3°53	26° 3	16° 2	8°20	10°24	15° 5	24° 1	18° 3	26°54	26°57	26°44	19°12	T 19
F 20	15 51 48	29°29'44	26°45	5°18	27°15	16°39	8°16	10°21	15° 5	23°59	18° 4	26°D54	26°54	26°50	19° 8	F 20
S 21	15 55 44	0♊27'46	9♓59	6°45	28°27	17°16	8°11	10°18	15° 5	23°58	18° 5	26°54	26°50	26°57	19° 3	S 21
S 22	15 59 41	1°25'46	23°38	8°15	29°39	17°53	8° 7	10°15	15° 5	23°56	18° 7	26°54	26°47	27° 4	18°59	S 22
M23	16 3 37	2°23'45	7♈43	9°46	0♉51	18°31	8° 2	10°12	15°D 5	23°55	18° 8	26°55	26°44	27°10	18°54	M23
T 24	16 7 34	3°21'43	22°12	11°20	2° 3	19° 8	7°57	10° 9	15° 5	23°53	18° 9	26°55	26°41	27°17	18°50	T 24
W25	16 11 30	4°19'39	7♉ 1	12°55	3°15	19°45	7°52	10° 6	15° 5	23°52	18°11	26°56	26°38	27°24	18°46	W25
T 26	16 15 27	5°17'34	22° 6	14°33	4°27	20°23	7°46	10° 3	15° 5	23°50	18°12	26°R56	26°35	27°30	18°42	T 26
F 27	16 19 23	6°15'28	7♊17	16°13	5°39	21° 0	7°41	10° 0	15° 5	23°49	18°13	26°56	26°31	27°37	18°37	F 27
S 28	16 23 20	7°13'21	22°25	17°55	6°52	21°37	7°36	9°56	15° 5	23°47	18°15	26°56	26°28	27°44	18°33	S 28
S 29	16 27 17	8°11'12	7♋21	19°39	8° 4	22°14	7°30	9°53	15° 6	23°46	18°16	26°54	26°25	27°50	18°29	S 29
M30	16 31 13	9° 9'01	21°57	21°25	9°16	22°52	7°24	9°50	15° 6	23°44	18°17	26°53	26°22	27°57	18°25	M30
T 31	16 35 10	10♊ 6'49	6♌ 8	23♉13	10♉28	23♋29	7♑18	9♑46	15♍ 7	23♐43	18♊19	26♉52	26♉19	28♏ 4	18♏21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 5	26n 8	2n47	4n22	2s 1	0n27	1s29	24n41	1n25	22s38	0n25	21s53	1n 2	6n32	0n48	21s47	1n27	11n43	11s 7	19n25	19n38	18s37	15s19	2n36
M 2	15 23	26 30	3 49	4 26	2 10	0 53	1 30	24 39	1 25	22 38	0 25	21 53	1 2	6 32	0 48	21 47	1 27	11 43	11 7	19 25	19 37	18 39	15 18	2 36
T 3	15 41	25 9	4 35	4 32	2 19	1 20	1 32	24 38	1 25	22 38	0 25	21 53	1 2	6 32	0 48	21 47	1 27	11 44	11 7	19 25	19 36	18 42	15 16	2 37
W 4	15 59	22 22	5 4	4 40	2 26	1 47	1 34	24 36	1 25	22 38	0 25	21 53	1 2	6 33	0 48	21 47	1 27	11 44	11 6	19 25	19 35	18 44	15 15	2 37
T 5	16 16	18 28	5 16	4 51	2 33	2 13	1 35	24 34	1 24	22 38	0 25	21 53	1 2	6 33	0 48	21 47	1 27	11 44	11 6	19 25	19 35	18 47	15 13	2 38
F 6	16 33	13 49	5 12	5 3	2 39	2 40	1 37	24 31	1 24	22 38	0 25	21 53	1 2	6 33	0 48	21 47	1 27	11 44	11 6	19 25	19 34	18 49	15 12	2 38
S 7	16 49	8 42	4 53	5 17	2 45	3 6	1 38	24 29	1 24	22 38	0 25	21 53	1 2	6 34	0 48	21 47	1 27	11 45	11 6	19 25	19 33	18 51	15 10	2 38
S 8	17 6	3 19	4 21	5 32	2 50	3 33	1 39	24 26	1 24	22 39	0 25	21 54	1 2	6 34	0 48	21 47	1 27	11 45	11 6	19 25	19 33	18 54	15 9	2 39
M 9	17 22	2s 6	3 37	5 50	2 54	4 0	1 41	24 24	1 24	22 39	0 25	21 54	1 2	6 34	0 48	21 47	1 27	11 45	11 6	19 24	19 32	18 56	15 7	2 39
T 10	17 38	7 23	2 44	6 9	2 57	4 26	1 42	24 21	1 24	22 39	0 25	21 54	1 2	6 34	0 48	21 47	1 27	11 45	11 6	19 24	19 31	18 59	15 5	2 39
W11	17 53	12 23	1 45	6 29	3 0	4 53	1 43	24 18	1 24	22 39	0 25	21 54	1 2	6 35	0 48	21 47	1 27	11 46	11 5	19 24	19 30	19 1	15 4	2 40
T 12	18 8	16 54	0 41	6 51	3 2	5 19	1 44	24 14	1 24	22 40	0 25	21 54	1 2	6 35	0 48	21 47	1 27	11 46	11 5	19 24	19 30	19 4	15 2	2 40
F 13	18 23	20 45	0s25	7 14	3 3	5 45	1 44	24 11	1 24	22 40	0 25	21 54	1 2	6 35	0 48	21 47	1 27	11 46	11 5	19 24	19 29	19 6	15 1	2 40
S 14	18 38	23 46	1 29	7 39	3 4	6 12	1 45	24 7	1 24	22 40	0 25	21 54	1 2	6 35	0 48	21 46	1 27	11 46	11 5	19 24	19 28	19 8	14 59	2 41
S 15	18 52	25 46	2 30	8 5	3 4	6 38	1 46	24 3	1 24	22 40	0 24	21 55	1 2	6 35	0 48	21 46	1 27	11 47	11 5	19 24	19 27	19 11	14 58	2 41
M16	19 6	26 35	3 25	8 32	3 3	7 4	1 46	23 59	1 23	22 41	0 24	21 55	1 2	6 35	0 48	21 46	1 27	11 47	11 5	19 24	19 27	19 13	14 56	2 41
T 17	19 20	26 9	4 11	9 0	3 2	7 30	1 47	23 55	1 23	22 41	0 24	21 55	1 2	6 35	0 48	21 46	1 27	11 47	11 5	19 24	19 26	19 16	14 55	2 41
W18	19 33	24 27	4 47	9 29	3 0	7 56	1 47	23 51	1 23	22 41	0 24	21 55	1 2	6 35	0 48	21 46	1 27	11 47	11 4	19 24	19 25	19 18	14 53	2 42
T 19	19 46	21 33	5 10	9 59	2 58	8 21	1 48	23 46	1 23	22 42	0 24	21 55	1 2	6 35	0 48	21 46	1 27	11 47	11 4	19 24	19 25	19 20	14 52	2 42
F 20	19 58	17 32	5 18	10 29	2 55	8 47	1 48	23 42	1 23	22 42	0 24	21 56	1 2	6 35	0 48	21 46	1 27	11 48	11 4	19 24	19 24	19 23	14 50	2 42
S 21	20 11	12 34	5 10	11 1	2 52	9 12	1 48	23 37	1 23	22 42	0 24	21 56	1 2	6 35	0 48	21 46	1 27	11 48	11 4	19 24	19 23	19 25	14 49	2 43
S 22	20 23	6 52	4 44	11 34	2 48	9 38	1 48	23 32	1 23	22 43	0 24	21 56	1 2	6 35	0 47	21 46	1 27	11 48	11 4	19 24	19 22	19 28	14 48	2 43
M23	20 34	0 38	4 1	12 7	2 43	10 3	1 48	23 27	1 23	22 43	0 24	21 56	1 2	6 35	0 47	21 46	1 27	11 48	11 4	19 24	19 22	19 30	14 46	2 43
T 24	20 45	5n48	3 1	12 40	2 38	10 27	1 48	23 21	1 22	22 43	0 24	21 57	1 2	6 35	0 47	21 46	1 27	11 49	11 4	19 24	19 21	19 32	14 45	2 43
W25	20 56	12 6	1 48	13 15	2 32	10 52	1 48	23 16	1 22	22 44	0 24	21 57	1 2	6 35	0 47	21 46	1 27	11 49	11 4	19 24	19 20	19 35	14 43	2 44
T 26	21 7	17 48	0 27	13 49	2 26	11 16	1 48	23 10	1 22	22 44	0 24	21 57	1 2	6 35	0 47	21 46	1 27	11 49	11 4	19 24	19 19	19 37	14 42	2 44
F 27	21 17	22 23	0n57	14 24	2 19	11 41	1 47	23 5	1 22	22 45	0 24	21 57	1 2	6 35	0 47	21 45	1 27	11 49	11 4	19 24	19 19	19 39	14 41	2 44
S 28	21 27	25 25	2 17	15 0	2 12	12 4	1 47	22 59	1 22	22 45	0 24	21 58	1 2	6 35	0 47	21 45	1 27	11 49	11 3	19 24	19 18	19 42	14 39	2 44
S 29	21 36	26 35	3 26	15 35	2 5	12 28	1 46	22 52	1 22	22 45	0 23	21 58	1 2	6 35	0 47	21 45	1 27	11 50	11 3	19 24	19 17	19 44	14 38	2 45
M30	21 45	25 51	4 20	16 11	1 57	12 52	1 46	22 46	1 22	22 46	0 23	21 58	1 2	6 35	0 47	21 45	1 27	11 50	11 3	19 24	19 16	19 46	14 37	2 45
T 31	21n53	23n27	4n56	16n46	1s48	13n15	1s45	22n40	1n21	22s46	0n23	21s58	1n 2	6n34	0n47	21s45	1n27	11n50	11s 3	19n23	19n16	19s49	14s35	2n45

Julian Day Number = 2683959.5, Delta T = 22m38s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'28, Lahiri = 32°45'28

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2636
geocentric

JUNE 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 39 6	11♊ 4'35	19♌53	25♉ 4	11♉40	24♋ 6	7°R12	9°R43	15♍ 7	23°R41	18♊20	26°R50	26♉16	28♏10	18°R17	W 1
T 2	16 43 3	12° 2'20	3♍10	26°56	12°52	24°44	7♂ 6	9♂39	15° 8	23♐39	18°22	26♉49	26°12	28°17	18♏13	T 2
F 3	16 46 59	13° 0'02	16° 3	28°51	14° 5	25°21	7° 0	9°35	15° 8	23°38	18°23	26°D49	26° 9	28°23	18° 9	F 3
S 4	16 50 56	13°57'44	28°34	0♊48	15°17	25°58	6°53	9°32	15° 9	23°36	18°24	26°50	26° 6	28°30	18° 5	S 4
S 5	16 54 53	14°55'24	10♎49	2°46	16°29	26°36	6°47	9°28	15° 9	23°35	18°26	26°51	26° 3	28°37	18° 2	S 5
M 6	16 58 49	15°53'02	22°51	4°47	17°41	27°13	6°40	9°24	15°10	23°33	18°27	26°52	26° 0	28°43	17°58	M 6
T 7	17 2 46	16°50'39	4♏44	6°49	18°54	27°50	6°33	9°20	15°11	23°31	18°28	26°54	25°56	28°50	17°54	T 7
W 8	17 6 42	17°48'15	16°32	8°53	20° 6	28°27	6°27	9°16	15°12	23°30	18°30	26°55	25°53	28°57	17°51	W 8
T 9	17 10 39	18°45'49	28°19	10°59	21°18	29° 5	6°20	9°12	15°13	23°28	18°31	26°R55	25°50	29° 3	17°47	T 9
F 10	17 14 35	19°43'22	10♐ 8	13° 7	22°31	29°42	6°13	9° 8	15°14	23°27	18°32	26°55	25°47	29°10	17°44	F 10
S 11	17 18 32	20°40'54	22° 0	15°16	23°43	0♌19	6° 6	9° 4	15°15	23°25	18°34	26°53	25°44	29°17	17°40	S 11
S 12	17 22 28	21°38'26	3♑59	17°25	24°55	0°57	5°59	9° 0	15°16	23°23	18°35	26°50	25°41	29°23	17°37	S 12
M13	17 26 25	22°35'56	16° 6	19°36	26° 8	1°34	5°51	8°56	15°17	23°22	18°37	26°46	25°37	29°30	17°34	M13
T 14	17 30 22	23°33'25	28°23	21°48	27°20	2°11	5°44	8°52	15°18	23°20	18°38	26°42	25°34	29°37	17°31	T 14
W15	17 34 18	24°30'53	10♒51	24° 0	28°32	2°49	5°37	8°48	15°19	23°19	18°39	26°37	25°31	29°43	17°28	W15
T 16	17 38 15	25°28'21	23°32	26°12	29°45	3°26	5°29	8°43	15°21	23°17	18°41	26°34	25°28	29°50	17°25	T 16
F 17	17 42 11	26°25'48	6♓29	28°24	0♊57	4° 3	5°22	8°39	15°22	23°15	18°42	26°31	25°25	29°56	17°22	F 17
S 18	17 46 8	27°23'14	19°43	0♋36	2°10	4°41	5°14	8°35	15°23	23°14	18°43	26°29	25°22	0♐ 3	17°19	S 18
S 19	17 50 4	28°20'40	3♈16	2°47	3°22	5°18	5° 7	8°30	15°25	23°12	18°45	26°D29	25°18	0°10	17°17	S 19
M20	17 54 1	29°18'05	17°10	4°57	4°35	5°55	4°59	8°26	15°26	23°10	18°46	26°30	25°15	0°16	17°14	M20
T 21	17 57 57	0♋15'30	1♉24	7° 7	5°48	6°33	4°52	8°22	15°28	23° 9	18°47	26°32	25°12	0°23	17°12	T 21
W22	18 1 54	1°12'54	15°57	9°14	7° 0	7°10	4°44	8°17	15°29	23° 7	18°49	26°33	25° 9	0°30	17° 9	W22
T 23	18 5 51	2°10'18	0♊46	11°21	8°13	7°47	4°36	8°13	15°31	23° 6	18°50	26°R33	25° 6	0°36	17° 7	T 23
F 24	18 9 47	3° 7'41	15°44	13°25	9°25	8°25	4°29	8° 9	15°33	23° 4	18°51	26°32	25° 2	0°43	17° 5	F 24
S 25	18 13 44	4° 5'04	0♋44	15°28	10°38	9° 2	4°21	8° 4	15°34	23° 2	18°53	26°29	24°59	0°50	17° 2	S 25
S 26	18 17 40	5° 2'26	15°37	17°29	11°51	9°39	4°13	8° 0	15°36	23° 1	18°54	26°24	24°56	0°56	17° 0	S 26
M27	18 21 37	5°59'47	0♌15	19°27	13° 3	10°17	4° 6	7°55	15°38	22°59	18°55	26°18	24°53	1° 3	16°58	M27
T 28	18 25 33	6°57'08	14°31	21°24	14°16	10°54	3°58	7°51	15°40	22°58	18°57	26°12	24°50	1°10	16°57	T 28
W29	18 29 30	7°54'28	28°21	23°18	15°29	11°32	3°50	7°47	15°42	22°56	18°58	26° 7	24°47	1°16	16°55	W29
T 30	18 33 26	8♋51'47	11♍43	25♋10	16♊41	12♌ 9	3♂43	7♂42	15♍44	22♐55	18♊59	26♉ 2	24♉43	1♐23	16♏53	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22n 2	19n46	5n14	17n21	1s39	13n37	1s44	22n33	1n21	22s47	0n23	21s59	1n 2	6n34	0n47	21s45	1n27	11n50	11s 3	19n23	19n15	19s51	14s34	2n45
T 2	22 9	15 12	5 15	17 57	1 30	14 0	1 44	22 26	1 21	22 47	0 23	21 59	1 2	6 34	0 47	21 45	1 28	11 50	11 3	19 23	19 14	19 54	14 33	2 45
F 3	22 17	10 5	4 59	18 31	1 21	14 22	1 43	22 19	1 21	22 47	0 23	21 59	1 2	6 34	0 47	21 45	1 28	11 50	11 3	19 23	19 14	19 56	14 32	2 46
S 4	22 24	4 41	4 30	19 5	1 11	14 44	1 42	22 12	1 21	22 48	0 23	22 0	1 2	6 33	0 47	21 45	1 28	11 51	11 3	19 23	19 13	19 58	14 30	2 46
S 5	22 31	0s46	3 48	19 39	1 1	15 6	1 41	22 5	1 21	22 48	0 23	22 0	1 2	6 33	0 47	21 45	1 28	11 51	11 3	19 23	19 12	20 0	14 29	2 46
M 6	22 37	6 6	2 57	20 12	0 50	15 27	1 40	21 58	1 20	22 49	0 23	22 0	1 2	6 33	0 47	21 45	1 28	11 51	11 3	19 24	19 11	20 3	14 28	2 46
T 7	22 43	11 10	2 0	20 43	0 40	15 48	1 39	21 50	1 20	22 49	0 23	22 0	1 2	6 32	0 47	21 45	1 28	11 51	11 3	19 24	19 11	20 5	14 27	2 46
W 8	22 48	15 49	0 57	21 14	0 29	16 8	1 38	21 42	1 20	22 50	0 23	22 1	1 2	6 32	0 47	21 45	1 28	11 51	11 3	19 24	19 10	20 7	14 26	2 46
T 9	22 53	19 51	0s 8	21 43	0 18	16 28	1 36	21 35	1 20	22 50	0 22	22 1	1 2	6 32	0 47	21 44	1 28	11 51	11 3	19 24	19 9	20 10	14 25	2 46
F 10	22 58	23 5	1 12	22 10	0 8	16 48	1 35	21 27	1 20	22 50	0 22	22 1	1 1	6 31	0 47	21 44	1 28	11 52	11 3	19 24	19 8	20 12	14 24	2 47
S 11	23 2	25 21	2 14	22 36	0n 3	17 7	1 34	21 18	1 20	22 51	0 22	22 2	1 1	6 31	0 47	21 44	1 28	11 52	11 3	19 24	19 8	20 14	14 22	2 47
S 12	23 6	26 28	3 10	22 59	0 13	17 26	1 32	21 10	1 19	22 51	0 22	22 2	1 1	6 30	0 47	21 44	1 28	11 52	11 3	19 23	19 7	20 17	14 21	2 47
M13	23 9	26 20	3 58	23 21	0 24	17 45	1 31	21 2	1 19	22 52	0 22	22 2	1 1	6 30	0 47	21 44	1 28	11 52	11 3	19 22	19 6	20 19	14 20	2 47
T 14	23 12	24 55	4 36	23 40	0 34	18 3	1 29	20 53	1 19	22 52	0 22	22 3	1 1	6 29	0 46	21 44	1 27	11 52	11 3	19 21	19 5	20 21	14 19	2 47
W15	23 15	22 17	5 2	23 57	0 44	18 20	1 28	20 45	1 19	22 53	0 22	22 3	1 1	6 29	0 46	21 44	1 27	11 52	11 3	19 20	19 5	20 23	14 19	2 47
T 16	23 17	18 33	5 13	24 11	0 53	18 38	1 26	20 36	1 19	22 53	0 22	22 3	1 1	6 28	0 46	21 44	1 27	11 52	11 3	19 19	19 4	20 26	14 18	2 47
F 17	23 19	13 53	5 9	24 23	1 2	18 54	1 24	20 27	1 18	22 53	0 22	22 4	1 1	6 28	0 46	21 44	1 27	11 52	11 3	19 19	19 3	20 28	14 17	2 48
S 18	23 20	8 28	4 48	24 32	1 10	19 10	1 23	20 18	1 18	22 54	0 21	22 4	1 1	6 27	0 46	21 44	1 27	11 53	11 3	19 18	19 2	20 30	14 16	2 48
S 19	23 21	2 33	4 11	24 38	1 18	19 26	1 21	20 8	1 18	22 54	0 21	22 4	1 1	6 27	0 46	21 44	1 27	11 53	11 3	19 18	19 2	20 33	14 15	2 48
M20	23 21	3n39	3 19	24 41	1 25	19 41	1 19	19 59	1 18	22 55	0 21	22 5	1 1	6 26	0 46	21 44	1 27	11 53	11 3	19 18	19 1	20 35	14 14	2 48
T 21	23 21	9 50	2 13	24 42	1 32	19 56	1 17	19 50	1 18	22 55	0 21	22 5	1 1	6 25	0 46	21 44	1 27	11 53	11 3	19 19	19 0	20 37	14 13	2 48
W22	23 21	15 38	0 58	24 40	1 38	20 10	1 15	19 40	1 17	22 55	0 21	22 5	1 1	6 25	0 46	21 43	1 27	11 53	11 3	19 19	18 59	20 39	14 13	2 48
T 23	23 20	20 37	0n23	24 35	1 43	20 24	1 13	19 30	1 17	22 56	0 21	22 6	1 1	6 24	0 46	21 43	1 27	11 53	11 3	19 19	18 58	20 42	14 12	2 48
F 24	23 19	24 18	1 43	24 28	1 47	20 37	1 11	19 20	1 17	22 56	0 21	22 6	1 1	6 23	0 46	21 43	1 27	11 53	11 3	19 19	18 58	20 44	14 11	2 48
S 25	23 18	26 17	2 55	24 18	1 51	20 49	1 9	19 10	1 17	22 57	0 21	22 6	1 1	6 23	0 46	21 43	1 27	11 53	11 3	19 18	18 57	20 46	14 11	2 48
S 26	23 16	26 21	3 55	24 6	1 54	21 1	1 7	19 0	1 17	22 57	0 21	22 7	1 1	6 22	0 46	21 43	1 27	11 53	11 3	19 17	18 56	20 48	14 10	2 48
M27	23 13	24 34	4 39	23 52	1 56	21 13	1 5	18 50	1 16	22 57	0 20	22 7	1 0	6 21	0 46	21 43	1 27	11 53	11 3	19 16	18 55	20 51	14 9	2 48
T 28	23 11	21 16	5 4	23 35	1 57	21 24	1 3	18 39	1 16	22 58	0 20	22 7	1 0	6 20	0 46	21 43	1 27	11 53	11 3	19 14	18 55	20 53	14 9	2 48
W29	23 7	16 51	5 10	23 17	1 57	21 34	1 0	18 29	1 16	22 58	0 20	22 8	1 0	6 20	0 46	21 43	1 27	11 53	11 3	19 13	18 54	20 55	14 8	2 48
T 30	23n 4	11n45	4n59	22n57	1n57	21n44	0s58	18n18	1n16	22s58	0n20	22s 8	1n 0	6n19	0n46	21s43	1n27	11n54	11s 3	19n12	18n53	20s57	14s 8	2n48

Julian Day Number = 2683990.5, Delta T = 22m38s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'32, Lahiri = 32°45'33

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

JULY 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 37 23	9♋49'05	24♍40	27♋ 0	17♊54	12♌46	3°R35	7°R38	15♍46	22°R53	19♊ 1	25°R59	24♉40	1♐30	16°R52	F 1
S 2	18 41 20	10°46'22	7♎13	28°48	19° 7	13°24	3♏28	7♏33	15°48	22♐52	19° 2	25°D58	24°37	1°36	16♏50	S 2
S 3	18 45 16	11°43'39	19°27	0♌33	20°20	14° 1	3°20	7°29	15°50	22°50	19° 3	25♉58	24°34	1°43	16°49	S 3
M 4	18 49 13	12°40'55	1♏27	2°16	21°33	14°39	3°13	7°24	15°52	22°49	19° 4	25°59	24°31	1°49	16°48	M 4
T 5	18 53 9	13°38'10	13°19	3°57	22°45	15°16	3° 5	7°20	15°54	22°47	19° 6	26° 1	24°28	1°56	16°46	T 5
W 6	18 57 6	14°35'25	25° 6	5°36	23°58	15°53	2°58	7°16	15°56	22°46	19° 7	26°R 1	24°24	2° 3	16°45	W 6
T 7	19 1 2	15°32'40	6♐54	7°12	25°11	16°31	2°50	7°11	15°58	22°44	19° 8	26° 1	24°21	2° 9	16°44	T 7
F 8	19 4 59	16°29'54	18°46	8°45	26°24	17° 8	2°43	7° 7	16° 1	22°43	19°10	25°58	24°18	2°16	16°44	F 8
S 9	19 8 56	17°27'08	0♑45	10°17	27°37	17°46	2°36	7° 3	16° 3	22°41	19°11	25°53	24°15	2°23	16°43	S 9
S 10	19 12 52	18°24'21	12°55	11°46	28°50	18°23	2°29	6°58	16° 5	22°40	19°12	25°46	24°12	2°29	16°42	S 10
M11	19 16 49	19°21'34	25°15	13°13	0♋ 3	19° 1	2°22	6°54	16° 8	22°38	19°13	25°38	24° 9	2°36	16°42	M11
T 12	19 20 45	20°18'47	7♒48	14°37	1°16	19°38	2°15	6°50	16°10	22°37	19°14	25°28	24° 5	2°43	16°41	T 12
W13	19 24 42	21°16'00	20°33	15°59	2°29	20°15	2° 8	6°46	16°13	22°36	19°16	25°19	24° 2	2°49	16°41	W13
T 14	19 28 38	22°13'13	3♓30	17°18	3°42	20°53	2° 1	6°41	16°15	22°34	19°17	25°10	23°59	2°56	16°41	T 14
F 15	19 32 35	23°10'26	16°40	18°35	4°55	21°30	1°54	6°37	16°18	22°33	19°18	25° 3	23°56	3° 3	16°D41	F 15
S 16	19 36 31	24° 7'40	0♈ 3	19°49	6° 8	22° 8	1°48	6°33	16°21	22°32	19°19	24°58	23°53	3° 9	16°41	S 16
S 17	19 40 28	25° 4'53	13°39	21° 0	7°21	22°45	1°41	6°29	16°23	22°30	19°20	24°56	23°49	3°16	16°41	S 17
M18	19 44 25	26° 2'07	27°28	22° 9	8°34	23°23	1°35	6°25	16°26	22°29	19°21	24°D55	23°46	3°23	16°41	M18
T 19	19 48 21	26°59'21	11♉32	23°15	9°47	24° 0	1°28	6°21	16°29	22°28	19°23	24°56	23°43	3°29	16°41	T 19
W20	19 52 18	27°56'36	25°49	24°18	11° 0	24°38	1°22	6°17	16°31	22°26	19°24	24°R56	23°40	3°36	16°42	W20
T 21	19 56 14	28°53'51	10♊17	25°19	12°13	25°15	1°16	6°13	16°34	22°25	19°25	24°55	23°37	3°42	16°42	T 21
F 22	20 0 11	29°51'07	24°54	26°16	13°27	25°53	1°10	6° 9	16°37	22°24	19°26	24°52	23°34	3°49	16°43	F 22
S 23	20 4 7	0♌48'23	9♋33	27°10	14°40	26°30	1° 4	6° 5	16°40	22°23	19°27	24°47	23°30	3°56	16°44	S 23
S 24	20 8 4	1°45'39	24°10	28° 1	15°53	27° 8	0°59	6° 2	16°43	22°22	19°28	24°39	23°27	4° 2	16°45	S 24
M25	20 12 0	2°42'56	8♌35	28°48	17° 7	27°46	0°53	5°58	16°46	22°21	19°29	24°29	23°24	4° 9	16°46	M25
T 26	20 15 57	3°40'13	22°44	29°32	18°20	28°23	0°48	5°54	16°49	22°19	19°30	24°18	23°21	4°16	16°47	T 26
W27	20 19 54	4°37'30	6♍30	0♍12	19°33	29° 1	0°42	5°51	16°52	22°18	19°31	24° 8	23°18	4°22	16°48	W27
T 28	20 23 50	5°34'47	19°51	0°48	20°47	29°38	0°37	5°47	16°55	22°17	19°32	23°59	23°14	4°29	16°49	T 28
F 29	20 27 47	6°32'04	2♎48	1°21	22° 0	0♍16	0°32	5°44	16°58	22°16	19°33	23°53	23°11	4°36	16°51	F 29
S 30	20 31 43	7°29'22	15°22	1°49	23°13	0°54	0°27	5°40	17° 1	22°15	19°34	23°49	23° 8	4°42	16°52	S 30
S 31	20 35 40	8♌26'39	27♎37	2♍13	24♋27	1♍31	0♑23	5♑37	17♍ 4	22♐14	19♊35	23♉47	23♉ 5	4♐49	16♏54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 0	6n17	4n32	22n35	1n56	21n53	0s56	18n 8	1n15	22s59	0n20	22s 8	1n 0	6n18	0n46	21s43	1n27	11n54	11s 3	19n11	18n52	20s59	14s 7	2n49
S 2	22 55	0 44	3 54	22 12	1 55	22 1	0 54	17 57	1 15	22 59	0 20	22 9	1 0	6 17	0 46	21 43	1 27	11 54	11 3	19 11	18 52	21 2	14 7	2 49
S 3	22 51	4s44	3 5	21 48	1 52	22 9	0 51	17 46	1 15	22 59	0 20	22 9	1 0	6 16	0 46	21 43	1 27	11 54	11 3	19 11	18 51	21 4	14 6	2 49
M 4	22 45	9 55	2 9	21 22	1 49	22 17	0 49	17 35	1 15	23 0	0 19	22 9	1 0	6 16	0 46	21 43	1 27	11 54	11 3	19 11	18 50	21 6	14 6	2 49
T 5	22 40	14 42	1 8	20 55	1 46	22 23	0 47	17 23	1 14	23 0	0 19	22 10	1 0	6 15	0 46	21 43	1 27	11 54	11 3	19 12	18 49	21 8	14 6	2 49
W 6	22 34	18 54	0 5	20 27	1 41	22 29	0 44	17 12	1 14	23 0	0 19	22 10	1 0	6 14	0 46	21 43	1 27	11 54	11 3	19 12	18 48	21 10	14 5	2 49
T 7	22 27	22 21	0s58	19 58	1 37	22 35	0 42	17 1	1 14	23 1	0 19	22 10	1 0	6 13	0 46	21 43	1 27	11 54	11 3	19 12	18 48	21 13	14 5	2 49
F 8	22 21	24 52	2 0	19 28	1 31	22 39	0 39	16 49	1 14	23 1	0 19	22 11	1 0	6 12	0 46	21 43	1 27	11 54	11 3	19 11	18 47	21 15	14 5	2 49
S 9	22 13	26 17	2 56	18 58	1 25	22 43	0 37	16 37	1 13	23 1	0 19	22 11	0 59	6 11	0 46	21 42	1 27	11 54	11 3	19 10	18 46	21 17	14 5	2 49
S 10	22 6	26 28	3 45	18 27	1 18	22 47	0 34	16 26	1 13	23 2	0 19	22 11	0 59	6 10	0 45	21 42	1 27	11 54	11 3	19 8	18 45	21 19	14 4	2 49
M11	21 58	25 20	4 24	17 56	1 11	22 50	0 32	16 14	1 13	23 2	0 18	22 12	0 59	6 9	0 45	21 42	1 27	11 54	11 3	19 6	18 45	21 21	14 4	2 49
T 12	21 50	22 57	4 51	17 24	1 3	22 52	0 29	16 2	1 13	23 2	0 18	22 12	0 59	6 8	0 45	21 42	1 27	11 54	11 4	19 4	18 44	21 23	14 4	2 49
W13	21 41	19 24	5 4	16 52	0 55	22 53	0 27	15 50	1 12	23 2	0 18	22 12	0 59	6 7	0 45	21 42	1 27	11 54	11 4	19 2	18 43	21 26	14 4	2 49
T 14	21 32	14 53	5 2	16 20	0 46	22 54	0 24	15 38	1 12	23 3	0 18	22 13	0 59	6 6	0 45	21 42	1 27	11 54	11 4	19 0	18 42	21 28	14 4	2 49
F 15	21 23	9 36	4 44	15 48	0 37	22 54	0 22	15 25	1 12	23 3	0 18	22 13	0 59	6 5	0 45	21 42	1 27	11 54	11 4	18 58	18 41	21 30	14 4	2 49
S 16	21 13	3 49	4 10	15 15	0 27	22 54	0 19	15 13	1 12	23 3	0 18	22 13	0 59	6 4	0 45	21 42	1 27	11 54	11 4	18 57	18 41	21 32	14 4	2 49
S 17	21 3	2n16	3 22	14 43	0 17	22 53	0 17	15 1	1 11	23 3	0 17	22 14	0 59	6 3	0 45	21 42	1 27	11 54	11 4	18 56	18 40	21 34	14 4	2 49
M18	20 52	8 20	2 21	14 11	0 7	22 51	0 14	14 48	1 11	23 4	0 17	22 14	0 58	6 2	0 45	21 42	1 27	11 54	11 4	18 56	18 39	21 36	14 4	2 49
T 19	20 41	14 7	1 11	13 39	0s 4	22 48	0 11	14 35	1 11	23 4	0 17	22 14	0 58	6 1	0 45	21 42	1 27	11 54	11 4	18 56	18 38	21 38	14 4	2 49
W20	20 30	19 13	0n 5	13 8	0 16	22 45	0 9	14 23	1 11	23 4	0 17	22 14	0 58	6 0	0 45	21 42	1 27	11 54	11 4	18 56	18 38	21 40	14 4	2 49
T 21	20 19	23 15	1 21	12 37	0 27	22 42	0 6	14 10	1 10	23 4	0 17	22 15	0 58	5 59	0 45	21 42	1 27	11 54	11 4	18 56	18 37	21 43	14 4	2 49
F 22	20 7	25 48	2 33	12 6	0 40	22 37	0 4	13 57	1 10	23 4	0 17	22 15	0 58	5 58	0 45	21 42	1 27	11 54	11 5	18 55	18 36	21 45	14 5	2 49
S 23	19 55	26 34	3 34	11 36	0 52	22 32	0 1	13 44	1 10	23 5	0 17	22 15	0 58	5 56	0 45	21 42	1 27	11 54	11 5	18 54	18 35	21 47	14 5	2 49
S 24	19 42	25 30	4 21	11 7	1 5	22 26	0n 1	13 31	1 10	23 5	0 16	22 16	0 58	5 55	0 45	21 42	1 27	11 54	11 5	18 52	18 34	21 49	14 5	2 49
M25	19 29	22 44	4 51	10 38	1 17	22 20	0 4	13 18	1 9	23 5	0 16	22 16	0 58	5 54	0 45	21 42	1 27	11 54	11 5	18 50	18 34	21 51	14 5	2 49
T 26	19 16	18 39	5 2	10 11	1 31	22 13	0 6	13 4	1 9	23 5	0 16	22 16	0 57	5 53	0 45	21 42	1 27	11 54	11 5	18 47	18 33	21 53	14 6	2 49
W27	19 3	13 40	4 56	9 44	1 44	22 5	0 9	12 51	1 9	23 5	0 16	22 16	0 57	5 52	0 45	21 42	1 26	11 54	11 5	18 45	18 32	21 55	14 6	2 49
T 28	18 49	8 11	4 33	9 19	1 57	21 57	0 11	12 38	1 8	23 6	0 16	22 17	0 57	5 50	0 45	21 42	1 26	11 53	11 5	18 42	18 31	21 57	14 6	2 49
F 29	18 35	2 30	3 56	8 55	2 11	21 48	0 14	12 24	1 8	23 6	0 16	22 17	0 57	5 49	0 45	21 42	1 26	11 53	11 5	18 41	18 30	21 59	14 7	2 49
S 30	18 20	3s 7	3 9	8 32	2 25	21 38	0 16	12 11	1 8	23 6	0 15	22 17	0 57	5 48	0 45	21 42	1 26	11 53	11 6	18 40	18 30	22 1	14 7	2 49
S 31	18n 5	8s30	2n14	8n11	2s38	21n28	0n18	11n57	1n 8	23s 6	0n15	22s18	0n57	5n47	0n45	21s42	1n26	11n53	11s 6	18n39	18n29	22s 3	14s 8	2n49

Julian Day Number = 2684020.5, Delta T = 22m39s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'36, Lahiri = 32°45'37

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

AUGUST 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 39 36	9♌23'57	9♏38	2♍32	25♋40	2♍ 9	0°R18	5°R34	17♍ 7	22°R13	19♊36	23°D46	23♉ 2	4♐56	16♏56	M 1
T 2	20 43 33	10°21'15	21°30	2°47	26°54	2°46	0♑14	5♑30	17°10	22♐12	19°37	23°R46	22°59	5° 2	16°57	T 2
W 3	20 47 29	11°18'34	3♐18	2°57	28° 7	3°24	0°10	5°27	17°13	22°11	19°38	23♉46	22°55	5° 9	16°59	W 3
T 4	20 51 26	12°15'53	15° 8	3° 2	29°21	4° 2	0° 6	5°24	17°17	22°10	19°39	23°44	22°52	5°16	17° 1	T 4
F 5	20 55 23	13°13'12	27° 4	3°R 2	0♌34	4°39	0° 2	5°21	17°20	22° 9	19°40	23°40	22°49	5°22	17° 4	F 5
S 6	20 59 19	14°10'32	9♑11	2°57	1°48	5°17	29♐58	5°18	17°23	22° 9	19°41	23°34	22°46	5°29	17° 6	S 6
S 7	21 3 16	15° 7'52	21°30	2°47	3° 1	5°55	29°54	5°15	17°27	22° 8	19°41	23°25	22°43	5°35	17° 8	S 7
M 8	21 7 12	16° 5'13	4♒ 5	2°32	4°15	6°33	29°51	5°12	17°30	22° 7	19°42	23°13	22°40	5°42	17°11	M 8
T 9	21 11 9	17° 2'34	16°56	2°12	5°29	7°10	29°48	5°10	17°33	22° 6	19°43	23° 1	22°36	5°49	17°13	T 9
W10	21 15 5	17°59'56	0♓ 1	1°48	6°42	7°48	29°45	5° 7	17°37	22° 5	19°44	22°48	22°33	5°55	17°16	W10
T 11	21 19 2	18°57'19	13°21	1°18	7°56	8°26	29°42	5° 4	17°40	22° 5	19°45	22°37	22°30	6° 2	17°19	T 11
F 12	21 22 58	19°54'43	26°52	0°45	9°10	9° 3	29°39	5° 2	17°43	22° 4	19°45	22°28	22°27	6° 9	17°21	F 12
S 13	21 26 55	20°52'08	10♈33	0° 7	10°23	9°41	29°37	5° 0	17°47	22° 3	19°46	22°21	22°24	6°15	17°24	S 13
S 14	21 30 52	21°49'34	24°22	29♌26	11°37	10°19	29°34	4°57	17°50	22° 3	19°47	22°17	22°20	6°22	17°27	S 14
M15	21 34 48	22°47'01	8♉18	28°43	12°51	10°57	29°32	4°55	17°54	22° 2	19°48	22°16	22°17	6°29	17°31	M15
T 16	21 38 45	23°44'29	22°20	27°57	14° 5	11°35	29°30	4°53	17°57	22° 2	19°48	22°15	22°14	6°35	17°34	T 16
W17	21 42 41	24°41'59	6♊28	27°10	15°19	12°12	29°29	4°51	18° 1	22° 1	19°49	22°15	22°11	6°42	17°37	W17
T 18	21 46 38	25°39'30	20°40	26°22	16°32	12°50	29°27	4°49	18° 4	22° 1	19°50	22°14	22° 8	6°49	17°41	T 18
F 19	21 50 34	26°37'02	4♋55	25°35	17°46	13°28	29°26	4°47	18° 8	22° 0	19°50	22°10	22° 5	6°55	17°44	F 19
S 20	21 54 31	27°34'36	19°11	24°50	19° 0	14° 6	29°24	4°45	18°12	22° 0	19°51	22° 4	22° 1	7° 2	17°48	S 20
S 21	21 58 27	28°32'11	3♌22	24° 6	20°14	14°44	29°23	4°43	18°15	21°59	19°52	21°55	21°58	7° 9	17°52	S 21
M22	22 2 24	29°29'47	17°25	23°25	21°28	15°22	29°22	4°42	18°19	21°59	19°52	21°44	21°55	7°15	17°55	M22
T 23	22 6 21	0♍27'24	1♍14	22°49	22°42	16° 0	29°22	4°40	18°22	21°58	19°53	21°32	21°52	7°22	17°59	T 23
W24	22 10 17	1°25'02	14°46	22°17	23°56	16°38	29°21	4°39	18°26	21°58	19°53	21°20	21°49	7°29	18° 3	W24
T 25	22 14 14	2°22'42	27°58	21°50	25°10	17°16	29°21	4°37	18°30	21°58	19°54	21°10	21°46	7°35	18° 7	T 25
F 26	22 18 10	3°20'22	10♎49	21°30	26°24	17°54	29°D21	4°36	18°33	21°58	19°54	21° 2	21°42	7°42	18°12	F 26
S 27	22 22 7	4°18'03	23°19	21°16	27°38	18°32	29°21	4°35	18°37	21°57	19°55	20°57	21°39	7°48	18°16	S 27
S 28	22 26 3	5°15'46	5♏33	21° 8	28°52	19°10	29°21	4°34	18°41	21°57	19°55	20°54	21°36	7°55	18°20	S 28
M29	22 30 0	6°13'30	17°33	21°D 8	0♍ 7	19°48	29°22	4°33	18°44	21°57	19°56	20°D53	21°33	8° 2	18°25	M29
T 30	22 33 56	7°11'14	29°25	21°16	1°21	20°26	29°22	4°32	18°48	21°57	19°56	20°53	21°30	8° 8	18°29	T 30
W31	22 37 53	8♍ 9'00	11♐14	21♌31	2♍35	21♍ 4	29♐23	4♑31	18♍52	21♐57	19♊57	20°R53	21♉26	8♐15	18♏34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n50	13s28	1n14	7n52	2s52	21n17	0n21	11n43	1n 7	23s 6	0n15	22s18	0n57	5n46	0n45	21s42	1n26	11n53	11s 6	18n39	18n28	22s 6	14s 8	2n49
T 2	17 35	17 53	0 12	7 34	3 5	21 5	0 23	11 30	1 7	23 6	0 15	22 18	0 57	5 44	0 45	21 42	1 26	11 53	11 6	18 39	18 27	22 8	14 9	2 49
W 3	17 20	21 34	0s50	7 18	3 18	20 53	0 26	11 16	1 7	23 7	0 15	22 18	0 56	5 43	0 45	21 42	1 26	11 53	11 6	18 39	18 26	22 10	14 9	2 49
T 4	17 4	24 22	1 51	7 4	3 31	20 40	0 28	11 2	1 6	23 7	0 15	22 19	0 56	5 42	0 45	21 42	1 26	11 53	11 6	18 39	18 26	22 12	14 10	2 49
F 5	16 48	26 6	2 47	6 53	3 44	20 27	0 30	10 48	1 6	23 7	0 15	22 19	0 56	5 40	0 45	21 42	1 26	11 53	11 6	18 38	18 25	22 14	14 11	2 48
S 6	16 31	26 38	3 36	6 43	3 56	20 13	0 32	10 34	1 6	23 7	0 14	22 19	0 56	5 39	0 45	21 42	1 26	11 53	11 7	18 36	18 24	22 16	14 11	2 48
S 7	16 15	25 51	4 16	6 36	4 7	19 59	0 35	10 20	1 6	23 7	0 14	22 19	0 56	5 38	0 45	21 42	1 26	11 53	11 7	18 34	18 23	22 18	14 12	2 48
M 8	15 58	23 46	4 44	6 32	4 17	19 44	0 37	10 5	1 5	23 7	0 14	22 20	0 56	5 37	0 45	21 42	1 26	11 53	11 7	18 31	18 22	22 20	14 13	2 48
T 9	15 40	20 27	4 59	6 30	4 27	19 28	0 39	9 51	1 5	23 8	0 14	22 20	0 56	5 35	0 45	21 42	1 26	11 53	11 7	18 28	18 22	22 22	14 13	2 48
W10	15 23	16 4	4 58	6 30	4 36	19 12	0 41	9 37	1 5	23 8	0 14	22 20	0 55	5 34	0 45	21 42	1 26	11 52	11 7	18 25	18 21	22 24	14 14	2 48
T 11	15 5	10 51	4 41	6 34	4 43	18 55	0 43	9 23	1 4	23 8	0 14	22 20	0 55	5 33	0 45	21 42	1 26	11 52	11 7	18 22	18 20	22 26	14 15	2 48
F 12	14 48	5 3	4 9	6 40	4 49	18 38	0 45	9 8	1 4	23 8	0 13	22 21	0 55	5 31	0 45	21 42	1 26	11 52	11 7	18 19	18 19	22 28	14 16	2 48
S 13	14 29	1n 4	3 21	6 48	4 54	18 20	0 47	8 54	1 4	23 8	0 13	22 21	0 55	5 30	0 45	21 42	1 26	11 52	11 8	18 18	18 18	22 30	14 17	2 48
S 14	14 11	7 13	2 22	7 0	4 57	18 2	0 49	8 39	1 3	23 8	0 13	22 21	0 55	5 29	0 45	21 42	1 26	11 52	11 8	18 17	18 18	22 32	14 17	2 48
M15	13 52	13 4	1 13	7 13	4 58	17 43	0 51	8 25	1 3	23 9	0 13	22 21	0 55	5 27	0 45	21 42	1 26	11 52	11 8	18 16	18 17	22 34	14 18	2 48
T 16	13 34	18 18	0n 0	7 29	4 57	17 24	0 53	8 10	1 3	23 9	0 13	22 22	0 55	5 26	0 45	21 42	1 26	11 52	11 8	18 16	18 16	22 36	14 19	2 48
W17	13 15	22 32	1 14	7 47	4 55	17 4	0 55	7 55	1 2	23 9	0 13	22 22	0 54	5 24	0 45	21 42	1 26	11 52	11 8	18 16	18 15	22 38	14 20	2 48
T 18	12 55	25 26	2 24	8 7	4 51	16 44	0 57	7 40	1 2	23 9	0 12	22 22	0 54	5 23	0 44	21 42	1 25	11 51	11 9	18 16	18 14	22 40	14 21	2 48
F 19	12 36	26 41	3 25	8 28	4 45	16 23	0 59	7 26	1 2	23 9	0 12	22 22	0 54	5 22	0 44	21 42	1 25	11 51	11 9	18 15	18 14	22 42	14 22	2 48
S 20	12 16	26 10	4 13	8 50	4 37	16 2	1 0	7 11	1 1	23 9	0 12	22 23	0 54	5 20	0 44	21 42	1 25	11 51	11 9	18 13	18 13	22 44	14 23	2 48
S 21	11 57	23 57	4 45	9 13	4 28	15 40	1 2	6 56	1 1	23 9	0 12	22 23	0 54	5 19	0 44	21 42	1 25	11 51	11 9	18 11	18 12	22 46	14 24	2 48
M22	11 37	20 19	5 0	9 37	4 17	15 18	1 4	6 41	1 1	23 10	0 12	22 23	0 54	5 17	0 44	21 42	1 25	11 51	11 9	18 8	18 11	22 48	14 25	2 48
T 23	11 16	15 37	4 56	10 1	4 4	14 56	1 5	6 26	1 0	23 10	0 12	22 23	0 53	5 16	0 44	21 42	1 25	11 51	11 9	18 5	18 10	22 50	14 26	2 48
W24	10 56	10 14	4 36	10 24	3 50	14 33	1 7	6 11	1 0	23 10	0 12	22 23	0 53	5 14	0 44	21 42	1 25	11 51	11 10	18 2	18 9	22 51	14 28	2 48
T 25	10 36	4 30	4 2	10 47	3 35	14 9	1 8	5 56	1 0	23 10	0 11	22 24	0 53	5 13	0 44	21 42	1 25	11 51	11 10	17 59	18 9	22 53	14 29	2 48
F 26	10 15	1s16	3 15	11 8	3 20	13 46	1 9	5 41	0 59	23 10	0 11	22 24	0 53	5 12	0 44	21 42	1 25	11 50	11 10	17 57	18 8	22 55	14 30	2 48
S 27	9 54	6 51	2 21	11 29	3 3	13 22	1 11	5 26	0 59	23 10	0 11	22 24	0 53	5 10	0 44	21 42	1 25	11 50	11 10	17 56	18 7	22 57	14 31	2 48
S 28	9 33	12 4	1 21	11 47	2 45	12 57	1 12	5 11	0 59	23 10	0 11	22 24	0 53	5 9	0 44	21 42	1 25	11 50	11 10	17 55	18 6	22 59	14 32	2 48
M29	9 12	16 44	0 18	12 4	2 28	12 32	1 13	4 55	0 58	23 11	0 11	22 24	0 52	5 7	0 44	21 42	1 25	11 50	11 11	17 55	18 5	23 1	14 33	2 48
T 30	8 51	20 42	0s45	12 19	2 10	12 7	1 14	4 40	0 58	23 11	0 11	22 25	0 52	5 6	0 44	21 42	1 25	11 50	11 11	17 55	18 5	23 3	14 35	2 48
W31	8n29	23s48	1s46	12n31	1s52	11n42	1n16	4n25	0n58	23s11	0n10	22s25	0n52	5n 4	0n44	21s42	1n25	11n50	11s11	17n55	18n 4	23s 5	14s36	2n48

Julian Day Number = 2684051.5, Delta T = 22m39s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'41, Lahiri = 32°45'41

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

SEPTEMBER 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 50	9♍ 6'47	23♐ 5	21♌53	3♍49	21♍42	29♐24	4°R30	18♍56	21°R57	19♊57	20°R52	21♉23	8♐22	18♏39	T 1
F 2	22 45 46	10° 4'35	5♑ 3	22°24	5° 3	22°20	29°26	4♑30	18°59	21♐57	19°57	20♉49	21°20	8°28	18°43	F 2
S 3	22 49 43	11° 2'24	17°14	23° 2	6°17	22°58	29°27	4°29	19° 3	21°D57	19°58	20°44	21°17	8°35	18°48	S 3
S 4	22 53 39	12° 0'15	29°41	23°47	7°32	23°36	29°29	4°29	19° 7	21°57	19°58	20°37	21°14	8°42	18°53	S 4
M 5	22 57 36	12°58'06	12♒26	24°40	8°46	24°15	29°30	4°28	19°11	21°57	19°58	20°27	21°11	8°48	18°58	M 5
T 6	23 1 32	13°55'59	25°32	25°39	10° 0	24°53	29°32	4°28	19°14	21°57	19°59	20°16	21° 7	8°55	19° 3	T 6
W 7	23 5 29	14°53'53	8♓57	26°46	11°14	25°31	29°34	4°28	19°18	21°57	19°59	20° 5	21° 4	9° 2	19° 9	W 7
T 8	23 9 25	15°51'49	22°39	27°59	12°29	26° 9	29°37	4°D28	19°22	21°57	19°59	19°55	21° 1	9° 8	19°14	T 8
F 9	23 13 22	16°49'46	6♈35	29°17	13°43	26°47	29°39	4°28	19°26	21°57	19°59	19°47	20°58	9°15	19°19	F 9
S 10	23 17 19	17°47'45	20°41	0♍42	14°57	27°26	29°42	4°28	19°29	21°57	20° 0	19°42	20°55	9°22	19°25	S 10
S 11	23 21 15	18°45'46	4♉52	2°11	16°12	28° 4	29°45	4°28	19°33	21°58	20° 0	19°39	20°52	9°28	19°30	S 11
M12	23 25 12	19°43'48	19° 5	3°45	17°26	28°42	29°48	4°29	19°37	21°58	20° 0	19°D38	20°48	9°35	19°36	M12
T 13	23 29 8	20°41'53	3♊18	5°23	18°41	29°20	29°51	4°29	19°41	21°58	20° 0	19°38	20°45	9°42	19°41	T 13
W14	23 33 5	21°39'59	17°28	7° 4	19°55	29°59	29°54	4°30	19°44	21°59	20° 0	19°R39	20°42	9°48	19°47	W14
T 15	23 37 1	22°38'08	1♋34	8°49	21°10	0♎37	29°58	4°30	19°48	21°59	20° 0	19°39	20°39	9°55	19°53	T 15
F 16	23 40 58	23°36'18	15°35	10°36	22°24	1°15	0♑ 2	4°31	19°52	22° 0	20° 0	19°37	20°36	10° 1	19°59	F 16
S 17	23 44 54	24°34'31	29°30	12°26	23°38	1°54	0° 5	4°32	19°56	22° 0	20° 0	19°32	20°32	10° 8	20° 5	S 17
S 18	23 48 51	25°32'45	13♌17	14°17	24°53	2°32	0° 9	4°33	20° 0	22° 0	20° 0	19°26	20°29	10°15	20°11	S 18
M19	23 52 48	26°31'01	26°54	16°10	26° 7	3°11	0°14	4°34	20° 3	22° 1	20°R 0	19°18	20°26	10°21	20°17	M19
T 20	23 56 44	27°29'19	10♍18	18° 3	27°22	3°49	0°18	4°35	20° 7	22° 1	20° 0	19° 9	20°23	10°28	20°23	T 20
W21	0 0 41	28°27'39	23°29	19°57	28°37	4°28	0°23	4°36	20°11	22° 2	20° 0	19° 0	20°20	10°35	20°29	W21
T 22	0 4 37	29°26'01	6♎23	21°51	29°51	5° 6	0°27	4°38	20°15	22° 3	20° 0	18°52	20°17	10°41	20°36	T 22
F 23	0 8 34	0♎24'24	19° 1	23°45	1♎ 6	5°45	0°32	4°39	20°18	22° 3	20° 0	18°46	20°13	10°48	20°42	F 23
S 24	0 12 30	1°22'49	1♏23	25°40	2°20	6°23	0°37	4°41	20°22	22° 4	20° 0	18°43	20°10	10°55	20°48	S 24
S 25	0 16 27	2°21'16	13°32	27°34	3°35	7° 2	0°43	4°42	20°26	22° 5	20° 0	18°D41	20° 7	11° 1	20°55	S 25
M26	0 20 23	3°19'45	25°29	29°27	4°50	7°41	0°48	4°44	20°29	22° 5	20° 0	18°41	20° 4	11° 8	21° 1	M26
T 27	0 24 20	4°18'15	7♐20	1♏20	6° 4	8°19	0°54	4°46	20°33	22° 6	20° 0	18°42	20° 1	11°15	21° 8	T 27
W28	0 28 16	5°16'47	19° 8	3°12	7°19	8°58	0°59	4°48	20°37	22° 7	20° 0	18°44	19°57	11°21	21°15	W28
T 29	0 32 13	6°15'20	0♑59	5° 3	8°33	9°37	1° 5	4°50	20°40	22° 8	19°59	18°R45	19°54	11°28	21°21	T 29
F 30	0 36 10	7♎13'55	12♑57	6♎54	9♎48	10♎15	1♑11	4♑52	20♍44	22♐ 9	19♊59	18♉45	19♉51	11♐35	21♏28	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 8	25s53	2s42	12n41	1s34	11n16	1n17	4n10	0n57	23s11	0n10	22s25	0n52	5n 3	0n44	21s42	1n25	11n49	11s11	17n55	18n 3	23s 7	14s37	2n48
F 2	7 46	26 48	3 32	12 48	1 16	10 50	1 18	3 54	0 57	23 11	0 10	22 25	0 52	5 1	0 44	21 42	1 25	11 49	11 11	17 54	18 2	23 9	14 39	2 48
S 3	7 24	26 26	4 13	12 52	0 59	10 23	1 19	3 39	0 57	23 11	0 10	22 25	0 52	5 0	0 44	21 42	1 25	11 49	11 12	17 53	18 1	23 11	14 40	2 48
S 4	7 2	24 46	4 43	12 53	0 42	9 57	1 19	3 24	0 56	23 12	0 10	22 25	0 52	4 58	0 44	21 42	1 25	11 49	11 12	17 51	18 0	23 12	14 41	2 48
M 5	6 40	21 48	5 0	12 51	0 26	9 30	1 20	3 8	0 56	23 12	0 10	22 26	0 51	4 57	0 44	21 42	1 25	11 49	11 12	17 48	18 0	23 14	14 43	2 48
T 6	6 18	17 42	5 2	12 46	0 10	9 3	1 21	2 53	0 56	23 12	0 10	22 26	0 51	4 56	0 44	21 43	1 25	11 49	11 12	17 45	17 59	23 16	14 44	2 48
W 7	5 56	12 37	4 47	12 37	0n 4	8 35	1 22	2 37	0 55	23 12	0 9	22 26	0 51	4 54	0 44	21 43	1 24	11 48	11 12	17 42	17 58	23 18	14 45	2 48
T 8	5 33	6 49	4 16	12 25	0 18	8 7	1 22	2 22	0 55	23 12	0 9	22 26	0 51	4 53	0 44	21 43	1 24	11 48	11 13	17 40	17 57	23 20	14 47	2 48
F 9	5 11	0 35	3 28	12 10	0 31	7 39	1 23	2 6	0 55	23 12	0 9	22 26	0 51	4 51	0 44	21 43	1 24	11 48	11 13	17 37	17 56	23 22	14 48	2 48
S 10	4 48	5n45	2 28	11 52	0 43	7 11	1 23	1 51	0 54	23 12	0 9	22 26	0 51	4 50	0 44	21 43	1 24	11 48	11 13	17 36	17 55	23 24	14 50	2 48
S 11	4 26	11 52	1 18	11 30	0 54	6 43	1 24	1 35	0 54	23 13	0 9	22 27	0 50	4 48	0 44	21 43	1 24	11 48	11 13	17 35	17 55	23 25	14 51	2 48
M12	4 3	17 23	0 3	11 6	1 4	6 14	1 24	1 20	0 53	23 13	0 9	22 27	0 50	4 47	0 44	21 43	1 24	11 47	11 13	17 35	17 54	23 27	14 53	2 48
T 13	3 40	21 56	1n13	10 38	1 13	5 46	1 24	1 4	0 53	23 13	0 9	22 27	0 50	4 45	0 44	21 43	1 24	11 47	11 14	17 35	17 53	23 29	14 54	2 48
W14	3 18	25 9	2 23	10 8	1 21	5 17	1 25	0 49	0 53	23 13	0 8	22 27	0 50	4 44	0 44	21 43	1 24	11 47	11 14	17 35	17 52	23 31	14 56	2 48
T 15	2 55	26 46	3 25	9 35	1 28	4 48	1 25	0 33	0 52	23 13	0 8	22 27	0 50	4 42	0 44	21 43	1 24	11 47	11 14	17 35	17 51	23 33	14 57	2 48
F 16	2 32	26 39	4 14	9 0	1 33	4 18	1 25	0 18	0 52	23 13	0 8	22 27	0 50	4 41	0 44	21 43	1 24	11 47	11 14	17 35	17 50	23 35	14 59	2 48
S 17	2 9	24 52	4 48	8 23	1 38	3 49	1 25	0 2	0 52	23 13	0 8	22 27	0 49	4 39	0 44	21 43	1 24	11 46	11 14	17 33	17 50	23 36	15 0	2 48
S 18	1 46	21 38	5 4	7 44	1 42	3 20	1 25	0s13	0 51	23 14	0 8	22 28	0 49	4 38	0 44	21 43	1 24	11 46	11 15	17 32	17 49	23 38	15 2	2 48
M19	1 23	17 15	5 3	7 3	1 45	2 50	1 25	0 29	0 51	23 14	0 8	22 28	0 49	4 36	0 44	21 43	1 24	11 46	11 15	17 29	17 48	23 40	15 3	2 48
T 20	1 0	12 5	4 46	6 21	1 47	2 20	1 25	0 45	0 50	23 14	0 8	22 28	0 49	4 35	0 44	21 44	1 24	11 46	11 15	17 27	17 47	23 42	15 5	2 48
W21	0 37	6 27	4 13	5 37	1 48	1 51	1 25	1 0	0 50	23 14	0 7	22 28	0 49	4 33	0 44	21 44	1 24	11 46	11 15	17 25	17 46	23 43	15 6	2 48
T 22	0 13	0 40	3 28	4 53	1 48	1 21	1 24	1 16	0 50	23 14	0 7	22 28	0 49	4 32	0 44	21 44	1 24	11 45	11 15	17 23	17 45	23 45	15 8	2 48
F 23	0s10	5s 3	2 33	4 7	1 48	0 51	1 24	1 31	0 49	23 14	0 7	22 28	0 49	4 31	0 44	21 44	1 24	11 45	11 16	17 21	17 44	23 47	15 10	2 48
S 24	0 33	10 28	1 32	3 21	1 47	0 21	1 23	1 47	0 49	23 14	0 7	22 28	0 48	4 29	0 44	21 44	1 24	11 45	11 16	17 20	17 44	23 49	15 11	2 48
S 25	0 56	15 24	0 28	2 35	1 45	0s 9	1 23	2 2	0 48	23 14	0 7	22 28	0 48	4 28	0 44	21 44	1 24	11 45	11 16	17 19	17 43	23 51	15 13	2 48
M26	1 19	19 40	0s37	1 48	1 43	0 39	1 22	2 18	0 48	23 15	0 7	22 28	0 48	4 26	0 44	21 44	1 23	11 45	11 16	17 19	17 42	23 52	15 15	2 48
T 27	1 42	23 6	1 39	1 0	1 40	1 9	1 22	2 34	0 48	23 15	0 7	22 28	0 48	4 25	0 44	21 44	1 23	11 44	11 16	17 20	17 41	23 54	15 16	2 48
W28	2 5	25 32	2 38	0 13	1 37	1 39	1 21	2 49	0 47	23 15	0 7	22 29	0 48	4 23	0 44	21 44	1 23	11 44	11 17	17 20	17 40	23 56	15 18	2 48
T 29	2 29	26 51	3 29	0s35	1 33	2 9	1 20	3 5	0 47	23 15	0 6	22 29	0 48	4 22	0 44	21 44	1 23	11 44	11 17	17 21	17 39	23 58	15 20	2 49
F 30	2s52	26s55	4s12	1s22	1n29	2s39	1n20	3s20	0n46	23s15	0n 6	22s29	0n47	4n20	0n44	21s44	1n23	11n44	11s17	17n20	17n39	23s59	15s21	2n49

Julian Day Number = 2684082.5, Delta T = 22m39s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'45, Lahiri = 32°45'45

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

OCTOBER 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 6	8♎12'32	25♑ 8	8♎43	11♎ 3	10♎54	1♑18	4♑54	20♍48	22♐10	19°R59	18°R43	19♉48	11♐41	21♏35	S 1
S 2	0 44 3	9°11'11	7♒36	10°32	12°17	11°33	1°24	4°56	20°51	22°11	19♊59	18♉40	19°45	11°48	21°42	S 2
M 3	0 47 59	10° 9'51	20°25	12°20	13°32	12°12	1°30	4°58	20°55	22°11	19°58	18°35	19°42	11°55	21°49	M 3
T 4	0 51 56	11° 8'32	3♓37	14° 7	14°47	12°50	1°37	5° 1	20°59	22°12	19°58	18°29	19°38	12° 1	21°56	T 4
W 5	0 55 52	12° 7'16	17°13	15°52	16° 1	13°29	1°44	5° 3	21° 2	22°13	19°58	18°23	19°35	12° 8	22° 3	W 5
T 6	0 59 49	13° 6'01	1♈12	17°37	17°16	14° 8	1°51	5° 6	21° 6	22°15	19°57	18°18	19°32	12°15	22°10	T 6
F 7	1 3 45	14° 4'48	15°29	19°21	18°31	14°47	1°58	5° 9	21° 9	22°16	19°57	18°14	19°29	12°21	22°17	F 7
S 8	1 7 42	15° 3'37	29°59	21° 4	19°46	15°26	2° 5	5°12	21°13	22°17	19°57	18°11	19°26	12°28	22°24	S 8
S 9	1 11 39	16° 2'28	14♉37	22°47	21° 0	16° 5	2°12	5°15	21°16	22°18	19°56	18°D10	19°23	12°35	22°31	S 9
M10	1 15 35	17° 1'22	29°16	24°28	22°15	16°44	2°20	5°18	21°20	22°19	19°56	18°10	19°19	12°41	22°38	M10
T 11	1 19 32	18° 0'17	13♊49	26° 8	23°30	17°23	2°28	5°21	21°23	22°20	19°55	18°11	19°16	12°48	22°46	T 11
W12	1 23 28	18°59'15	28°13	27°48	24°45	18° 2	2°35	5°24	21°27	22°21	19°55	18°13	19°13	12°55	22°53	W12
T 13	1 27 25	19°58'16	12♋25	29°26	25°59	18°41	2°43	5°27	21°30	22°23	19°54	18°14	19°10	13° 1	23° 1	T 13
F 14	1 31 21	20°57'18	26°24	1♏ 4	27°14	19°20	2°51	5°30	21°34	22°24	19°54	18°R14	19° 7	13° 8	23° 8	F 14
S 15	1 35 18	21°56'23	10♌ 8	2°41	28°29	19°59	2°59	5°34	21°37	22°25	19°53	18°13	19° 3	13°14	23°15	S 15
S 16	1 39 14	22°55'30	23°37	4°17	29°44	20°38	3° 8	5°37	21°41	22°27	19°53	18°10	19° 0	13°21	23°23	S 16
M17	1 43 11	23°54'39	6♍52	5°53	0♏59	21°17	3°16	5°41	21°44	22°28	19°52	18° 7	18°57	13°28	23°31	M17
T 18	1 47 8	24°53'51	19°53	7°27	2°13	21°56	3°25	5°45	21°47	22°29	19°52	18° 3	18°54	13°34	23°38	T 18
W19	1 51 4	25°53'04	2♎40	9° 1	3°28	22°36	3°33	5°48	21°51	22°31	19°51	18° 0	18°51	13°41	23°46	W19
T 20	1 55 1	26°52'20	15°14	10°34	4°43	23°15	3°42	5°52	21°54	22°32	19°51	17°57	18°48	13°48	23°53	T 20
F 21	1 58 57	27°51'38	27°36	12° 7	5°58	23°54	3°51	5°56	21°57	22°34	19°50	17°54	18°44	13°54	24° 1	F 21
S 22	2 2 54	28°50'58	9♏47	13°39	7°13	24°33	4° 0	6° 0	22° 0	22°35	19°49	17°53	18°41	14° 1	24° 9	S 22
S 23	2 6 50	29°50'20	21°48	15°10	8°28	25°13	4°10	6° 4	22° 3	22°37	19°49	17°D53	18°38	14° 8	24°17	S 23
M24	2 10 47	0♏49'44	3♐41	16°40	9°42	25°52	4°19	6° 8	22° 7	22°38	19°48	17°54	18°35	14°14	24°24	M24
T 25	2 14 43	1°49'09	15°30	18° 9	10°57	26°31	4°28	6°13	22°10	22°40	19°47	17°55	18°32	14°21	24°32	T 25
W26	2 18 40	2°48'37	27°18	19°38	12°12	27°11	4°38	6°17	22°13	22°41	19°47	17°56	18°29	14°28	24°40	W26
T 27	2 22 37	3°48'06	9♑ 8	21° 6	13°27	27°50	4°47	6°21	22°16	22°43	19°46	17°58	18°25	14°34	24°48	T 27
F 28	2 26 33	4°47'37	21° 5	22°34	14°42	28°30	4°57	6°26	22°19	22°45	19°45	17°59	18°22	14°41	24°56	F 28
S 29	2 30 30	5°47'10	3♒13	24° 0	15°57	29° 9	5° 7	6°30	22°22	22°46	19°44	17°R59	18°19	14°48	25° 4	S 29
S 30	2 34 26	6°46'45	15°38	25°26	17°12	29°49	5°17	6°35	22°25	22°48	19°44	17°59	18°16	14°54	25°12	S 30
M31	2 38 23	7♏46'21	28♒23	26♏51	18♏26	0♏28	5♑27	6♑39	22♍28	22♐50	19♊43	17♉58	18♉13	15♐ 1	25♏20	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s15	25s42	4s45	2s 9	1n24	3s 9	1n19	3s36	0n46	23s15	0n 6	22s29	0n47	4n19	0n44	21s45	1n23	11n44	11s17	17n20	17n38	24s 1	15s23	2n49
S 2	3 38	23 13	5 5	2 56	1 19	3 39	1 18	3 51	0 46	23 15	0 6	22 29	0 47	4 18	0 44	21 45	1 23	11 43	11 17	17 19	17 37	24 3	15 25	2 49
M 3	4 1	19 32	5 11	3 43	1 14	4 8	1 17	4 7	0 45	23 15	0 6	22 29	0 47	4 16	0 44	21 45	1 23	11 43	11 18	17 18	17 36	24 4	15 26	2 49
T 4	4 24	14 48	5 0	4 29	1 9	4 38	1 16	4 22	0 45	23 15	0 6	22 29	0 47	4 15	0 44	21 45	1 23	11 43	11 18	17 16	17 35	24 6	15 28	2 49
W 5	4 47	9 13	4 33	5 15	1 3	5 8	1 15	4 37	0 44	23 15	0 6	22 29	0 47	4 13	0 44	21 45	1 23	11 43	11 18	17 15	17 34	24 8	15 30	2 49
T 6	5 9	3 1	3 48	6 1	0 57	5 37	1 14	4 53	0 44	23 15	0 6	22 29	0 47	4 12	0 44	21 45	1 23	11 43	11 18	17 13	17 33	24 9	15 31	2 49
F 7	5 32	3n28	2 49	6 46	0 51	6 7	1 13	5 8	0 44	23 15	0 5	22 29	0 46	4 11	0 45	21 45	1 23	11 42	11 18	17 12	17 33	24 11	15 33	2 49
S 8	5 55	9 54	1 38	7 30	0 45	6 36	1 11	5 23	0 43	23 15	0 5	22 29	0 46	4 9	0 45	21 45	1 23	11 42	11 18	17 11	17 32	24 13	15 35	2 49
S 9	6 17	15 52	0 19	8 14	0 38	7 5	1 10	5 39	0 43	23 15	0 5	22 29	0 46	4 8	0 45	21 45	1 23	11 42	11 19	17 11	17 31	24 15	15 37	2 49
M10	6 40	20 54	1n 0	8 58	0 31	7 34	1 9	5 54	0 42	23 15	0 5	22 29	0 46	4 6	0 45	21 46	1 23	11 42	11 19	17 11	17 30	24 16	15 38	2 49
T 11	7 2	24 38	2 16	9 40	0 25	8 3	1 7	6 9	0 42	23 15	0 5	22 29	0 46	4 5	0 45	21 46	1 23	11 41	11 19	17 11	17 29	24 18	15 40	2 49
W12	7 25	26 43	3 22	10 23	0 18	8 32	1 6	6 24	0 41	23 15	0 5	22 29	0 46	4 4	0 45	21 46	1 23	11 41	11 19	17 12	17 28	24 20	15 42	2 49
T 13	7 47	27 1	4 15	11 4	0 11	9 1	1 4	6 40	0 41	23 15	0 5	22 29	0 46	4 2	0 45	21 46	1 23	11 41	11 19	17 12	17 27	24 21	15 44	2 50
F 14	8 9	25 34	4 52	11 45	0 4	9 29	1 3	6 55	0 41	23 15	0 5	22 29	0 45	4 1	0 45	21 46	1 23	11 41	11 20	17 12	17 26	24 23	15 45	2 50
S 15	8 31	22 38	5 11	12 25	0s 3	9 57	1 1	7 10	0 40	23 15	0 4	22 29	0 45	4 0	0 45	21 46	1 23	11 41	11 20	17 12	17 26	24 24	15 47	2 50
S 16	8 53	18 31	5 13	13 4	0 10	10 25	0 59	7 25	0 40	23 15	0 4	22 29	0 45	3 59	0 45	21 46	1 22	11 40	11 20	17 11	17 25	24 26	15 49	2 50
M17	9 15	13 34	4 58	13 42	0 17	10 52	0 58	7 40	0 39	23 15	0 4	22 29	0 45	3 57	0 45	21 46	1 22	11 40	11 20	17 10	17 24	24 28	15 51	2 50
T 18	9 37	8 5	4 27	14 20	0 24	11 20	0 56	7 55	0 39	23 15	0 4	22 29	0 45	3 56	0 45	21 47	1 22	11 40	11 20	17 9	17 23	24 29	15 52	2 50
W19	9 58	2 22	3 44	14 57	0 31	11 47	0 54	8 10	0 38	23 15	0 4	22 29	0 45	3 55	0 45	21 47	1 22	11 40	11 20	17 8	17 22	24 31	15 54	2 50
T 20	10 19	3s22	2 50	15 33	0 38	12 14	0 52	8 25	0 38	23 14	0 4	22 29	0 45	3 53	0 45	21 47	1 22	11 40	11 20	17 7	17 21	24 33	15 56	2 50
F 21	10 41	8 53	1 50	16 8	0 45	12 41	0 50	8 40	0 38	23 14	0 4	22 29	0 44	3 52	0 45	21 47	1 22	11 39	11 21	17 7	17 20	24 34	15 58	2 50
S 22	11 2	13 59	0 45	16 43	0 52	13 7	0 48	8 55	0 37	23 14	0 4	22 29	0 44	3 51	0 45	21 47	1 22	11 39	11 21	17 6	17 20	24 36	15 59	2 51
S 23	11 23	18 30	0s22	17 16	0 59	13 33	0 46	9 9	0 37	23 14	0 4	22 29	0 44	3 50	0 45	21 47	1 22	11 39	11 21	17 6	17 19	24 37	16 1	2 51
M24	11 43	22 14	1 26	17 49	1 6	13 58	0 44	9 24	0 36	23 14	0 3	22 29	0 44	3 48	0 45	21 47	1 22	11 39	11 21	17 6	17 18	24 39	16 3	2 51
T 25	12 4	25 1	2 27	18 20	1 13	14 24	0 42	9 39	0 36	23 14	0 3	22 29	0 44	3 47	0 45	21 47	1 22	11 39	11 21	17 7	17 17	24 41	16 5	2 51
W26	12 24	26 41	3 21	18 51	1 19	14 49	0 40	9 53	0 35	23 13	0 3	22 29	0 44	3 46	0 45	21 48	1 22	11 38	11 21	17 7	17 16	24 42	16 6	2 51
T 27	12 45	27 9	4 7	19 21	1 26	15 13	0 38	10 8	0 35	23 13	0 3	22 29	0 44	3 45	0 45	21 48	1 22	11 38	11 22	17 8	17 15	24 44	16 8	2 51
F 28	13 5	26 22	4 43	19 50	1 32	15 37	0 36	10 22	0 34	23 13	0 3	22 29	0 43	3 44	0 45	21 48	1 22	11 38	11 22	17 8	17 14	24 45	16 10	2 51
S 29	13 24	24 21	5 7	20 18	1 38	16 1	0 34	10 36	0 34	23 13	0 3	22 29	0 43	3 43	0 45	21 48	1 22	11 38	11 22	17 8	17 13	24 47	16 11	2 52
S 30	13 44	21 8	5 17	20 45	1 45	16 25	0 31	10 51	0 33	23 12	0 3	22 29	0 43	3 41	0 45	21 48	1 22	11 38	11 22	17 8	17 13	24 48	16 13	2 52
M31	14s 3	16s52	5s12	21s11	1s50	16s48	0n29	11s 5	0n33	23s12	0n 3	22s28	0n43	3n40	0n45	21s48	1n22	11n37	11s22	17n 8	17n12	24s50	16s15	2n52

Julian Day Number = 2684112.5, Delta T = 22m40s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'49, Lahiri = 32°45'49

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2636
geocentric

NOVEMBER 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 42 19	8♏45'59	11♓33	28♏16	19♏41	1♏ 8	5♑37	6♑44	22♍31	22♐51	19°R42	17°R57	18♉ 9	15♐ 8	25♏28	T 1
W 2	2 46 16	9°45'39	25° 8	29°39	20°56	1°47	5°48	6°49	22°34	22°53	19♊41	17♉56	18° 6	15°14	25°36	W 2
T 3	2 50 12	10°45'20	9♈10	1♐ 2	22°11	2°27	5°58	6°54	22°36	22°55	19°40	17°55	18° 3	15°21	25°44	T 3
F 4	2 54 9	11°45'03	23°37	2°23	23°26	3° 7	6° 9	6°59	22°39	22°57	19°39	17°55	18° 0	15°28	25°52	F 4
S 5	2 58 6	12°44'48	8♉23	3°44	24°41	3°46	6°19	7° 4	22°42	22°58	19°39	17°54	17°57	15°34	26° 0	S 5
S 6	3 2 2	13°44'35	23°21	5° 3	25°56	4°26	6°30	7° 9	22°45	23° 0	19°38	17°D54	17°54	15°41	26° 8	S 6
M 7	3 5 59	14°44'24	8♊24	6°22	27°10	5° 6	6°41	7°14	22°47	23° 2	19°37	17°55	17°50	15°48	26°16	M 7
T 8	3 9 55	15°44'15	23°22	7°39	28°25	5°46	6°51	7°19	22°50	23° 4	19°36	17°55	17°47	15°54	26°24	T 8
W 9	3 13 52	16°44'08	8♋ 9	8°55	29°40	6°26	7° 2	7°25	22°53	23° 6	19°35	17°55	17°44	16° 1	26°33	W 9
T 10	3 17 48	17°44'04	22°37	10° 9	0♐55	7° 5	7°14	7°30	22°55	23° 8	19°34	17°R55	17°41	16° 8	26°41	T 10
F 11	3 21 45	18°44'01	6♌44	11°22	2°10	7°45	7°25	7°35	22°58	23°10	19°33	17°55	17°38	16°14	26°49	F 11
S 12	3 25 41	19°44'01	20°29	12°32	3°25	8°25	7°36	7°41	23° 0	23°12	19°32	17°D55	17°35	16°21	26°57	S 12
S 13	3 29 38	20°44'03	3♍52	13°41	4°40	9° 5	7°47	7°46	23° 3	23°14	19°31	17°55	17°31	16°28	27° 5	S 13
M14	3 33 35	21°44'06	16°55	14°48	5°55	9°45	7°59	7°52	23° 5	23°16	19°30	17°55	17°28	16°34	27°13	M14
T 15	3 37 31	22°44'12	29°39	15°52	7°10	10°25	8°10	7°57	23° 7	23°18	19°29	17°56	17°25	16°41	27°22	T 15
W16	3 41 28	23°44'20	12♎ 9	16°54	8°24	11° 5	8°22	8° 3	23°10	23°20	19°28	17°56	17°22	16°48	27°30	W16
T 17	3 45 24	24°44'30	24°26	17°52	9°39	11°45	8°33	8° 9	23°12	23°22	19°27	17°57	17°19	16°54	27°38	T 17
F 18	3 49 21	25°44'42	6♏33	18°47	10°54	12°26	8°45	8°15	23°14	23°24	19°26	17°57	17°15	17° 1	27°46	F 18
S 19	3 53 17	26°44'56	18°32	19°38	12° 9	13° 6	8°57	8°20	23°16	23°26	19°25	17°R58	17°12	17° 8	27°54	S 19
S 20	3 57 14	27°45'11	0♐25	20°25	13°24	13°46	9° 9	8°26	23°18	23°28	19°24	17°57	17° 9	17°14	28° 3	S 20
M21	4 1 10	28°45'28	12°15	21° 7	14°39	14°26	9°21	8°32	23°21	23°30	19°23	17°57	17° 6	17°21	28°11	M21
T 22	4 5 7	29°45'47	24° 3	21°43	15°54	15° 6	9°33	8°38	23°23	23°32	19°22	17°55	17° 3	17°28	28°19	T 22
W23	4 9 4	0♐46'08	5♑52	22°14	17° 9	15°47	9°45	8°44	23°25	23°34	19°21	17°53	17° 0	17°34	28°27	W23
T 24	4 13 0	1°46'30	17°44	22°37	18°24	16°27	9°57	8°50	23°27	23°36	19°20	17°51	16°56	17°41	28°35	T 24
F 25	4 16 57	2°46'53	29°42	22°53	19°39	17° 7	10°10	8°57	23°28	23°38	19°19	17°49	16°53	17°48	28°44	F 25
S 26	4 20 53	3°47'18	11♒50	23°R 1	20°54	17°48	10°22	9° 3	23°30	23°41	19°18	17°47	16°50	17°54	28°52	S 26
S 27	4 24 50	4°47'44	24°12	23° 0	22° 8	18°28	10°34	9° 9	23°32	23°43	19°16	17°46	16°47	18° 1	29° 0	S 27
M28	4 28 46	5°48'12	6♓52	22°49	23°23	19° 9	10°47	9°15	23°34	23°45	19°15	17°D46	16°44	18° 8	29° 8	M28
T 29	4 32 43	6°48'40	19°53	22°28	24°38	19°49	10°59	9°22	23°35	23°47	19°14	17°46	16°41	18°14	29°16	T 29
W30	4 36 39	7♐49'10	3♈19	21♐57	25♐53	20♏30	11♑12	9♑28	23♍37	23♐49	19♊13	17♉47	16♉37	18♐21	29♏24	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s22	11s42	4s51	21s36	1s56	17s10	0n27	11s19	0n32	23s12	0n 3	22s28	0n43	3n39	0n45	21s48	1n22	11n37	11s22	17n 7	17n11	24s51	16s17	2n52
W 2	14 41	5 48	4 13	21 59	2 2	17 32	0 24	11 33	0 32	23 11	0 3	22 28	0 43	3 38	0 45	21 48	1 22	11 37	11 22	17 7	17 10	24 53	16 18	2 52
T 3	15 0	0n34	3 19	22 22	2 7	17 54	0 22	11 47	0 32	23 11	0 2	22 28	0 43	3 37	0 45	21 49	1 22	11 37	11 22	17 7	17 9	24 54	16 20	2 52
F 4	15 19	7 6	2 11	22 44	2 12	18 15	0 20	12 1	0 31	23 11	0 2	22 28	0 43	3 36	0 45	21 49	1 22	11 37	11 23	17 7	17 8	24 56	16 22	2 53
S 5	15 37	13 25	0 53	23 4	2 17	18 36	0 17	12 15	0 31	23 10	0 2	22 28	0 42	3 35	0 45	21 49	1 22	11 37	11 23	17 7	17 7	24 57	16 23	2 53
S 6	15 55	19 2	0n30	23 24	2 22	18 56	0 15	12 29	0 30	23 10	0 2	22 28	0 42	3 34	0 45	21 49	1 22	11 36	11 23	17 7	17 6	24 59	16 25	2 53
M 7	16 12	23 28	1 51	23 42	2 26	19 15	0 13	12 43	0 30	23 9	0 2	22 28	0 42	3 33	0 45	21 49	1 22	11 36	11 23	17 7	17 5	25 0	16 27	2 53
T 8	16 30	26 16	3 5	23 59	2 30	19 35	0 10	12 56	0 29	23 9	0 2	22 27	0 42	3 32	0 45	21 49	1 22	11 36	11 23	17 7	17 5	25 2	16 28	2 53
W 9	16 47	27 11	4 5	24 15	2 34	19 53	0 8	13 10	0 29	23 9	0 2	22 27	0 42	3 31	0 45	21 49	1 22	11 36	11 23	17 7	17 4	25 3	16 30	2 53
T 10	17 4	26 12	4 47	24 29	2 37	20 11	0 5	13 23	0 28	23 8	0 2	22 27	0 42	3 30	0 45	21 49	1 22	11 36	11 23	17 7	17 3	25 5	16 32	2 54
F 11	17 20	23 33	5 12	24 42	2 40	20 29	0 3	13 37	0 28	23 8	0 2	22 27	0 42	3 29	0 45	21 50	1 21	11 36	11 23	17 7	17 2	25 6	16 33	2 54
S 12	17 37	19 37	5 17	24 54	2 42	20 46	0 0	13 50	0 27	23 7	0 1	22 27	0 42	3 28	0 45	21 50	1 21	11 35	11 23	17 7	17 1	25 8	16 35	2 54
S 13	17 53	14 48	5 6	25 5	2 44	21 2	0s 2	14 3	0 27	23 6	0 1	22 26	0 41	3 27	0 45	21 50	1 21	11 35	11 23	17 7	17 0	25 9	16 37	2 54
M14	18 8	9 25	4 38	25 14	2 46	21 18	0 5	14 16	0 26	23 6	0 1	22 26	0 41	3 26	0 45	21 50	1 21	11 35	11 24	17 7	16 59	25 11	16 38	2 55
T 15	18 24	3 46	3 57	25 23	2 47	21 33	0 7	14 29	0 26	23 5	0 1	22 26	0 41	3 25	0 46	21 50	1 21	11 35	11 24	17 7	16 58	25 12	16 40	2 55
W16	18 39	1s56	3 6	25 29	2 47	21 48	0 10	14 42	0 25	23 5	0 1	22 26	0 41	3 24	0 46	21 50	1 21	11 35	11 24	17 7	16 57	25 14	16 42	2 55
T 17	18 53	7 28	2 7	25 34	2 47	22 2	0 12	14 55	0 25	23 4	0 1	22 26	0 41	3 23	0 46	21 50	1 21	11 35	11 24	17 7	16 57	25 15	16 43	2 55
F 18	19 8	12 40	1 3	25 38	2 46	22 15	0 15	15 8	0 24	23 3	0 1	22 25	0 41	3 23	0 46	21 50	1 21	11 35	11 24	17 7	16 56	25 16	16 45	2 55
S 19	19 22	17 20	0s 3	25 40	2 44	22 28	0 17	15 21	0 24	23 3	0 1	22 25	0 41	3 22	0 46	21 51	1 21	11 34	11 24	17 8	16 55	25 18	16 46	2 56
S 20	19 36	21 17	1 9	25 41	2 41	22 40	0 20	15 33	0 23	23 2	0 1	22 25	0 41	3 21	0 46	21 51	1 21	11 34	11 24	17 7	16 54	25 19	16 48	2 56
M21	19 49	24 21	2 11	25 41	2 37	22 51	0 22	15 45	0 23	23 1	0 1	22 25	0 41	3 20	0 46	21 51	1 21	11 34	11 24	17 7	16 53	25 21	16 49	2 56
T 22	20 2	26 20	3 7	25 38	2 33	23 2	0 25	15 58	0 22	23 0	0 0	22 24	0 40	3 19	0 46	21 51	1 21	11 34	11 24	17 7	16 52	25 22	16 51	2 56
W23	20 15	27 9	3 55	25 34	2 27	23 12	0 27	16 10	0 21	23 0	0 0	22 24	0 40	3 19	0 46	21 51	1 21	11 34	11 24	17 6	16 51	25 23	16 53	2 57
T 24	20 27	26 43	4 34	25 29	2 20	23 21	0 30	16 22	0 21	22 59	0 0	22 24	0 40	3 18	0 46	21 51	1 21	11 34	11 24	17 6	16 50	25 25	16 54	2 57
F 25	20 39	25 2	5 1	25 21	2 11	23 29	0 32	16 34	0 20	22 58	0 0	22 23	0 40	3 17	0 46	21 51	1 21	11 34	11 24	17 5	16 49	25 26	16 56	2 57
S 26	20 50	22 13	5 14	25 12	2 2	23 37	0 35	16 46	0 20	22 57	0 0	22 23	0 40	3 16	0 46	21 51	1 21	11 34	11 24	17 5	16 49	25 28	16 57	2 57
S 27	21 1	18 21	5 14	25 1	1 51	23 45	0 37	16 57	0 19	22 56	0 0	22 23	0 40	3 16	0 46	21 52	1 21	11 33	11 24	17 4	16 48	25 29	16 59	2 58
M28	21 12	13 35	4 59	24 48	1 38	23 51	0 39	17 9	0 19	22 55	0s 0	22 22	0 40	3 15	0 46	21 52	1 21	11 33	11 24	17 4	16 47	25 30	17 0	2 58
T 29	21 22	8 6	4 28	24 32	1 24	23 57	0 42	17 20	0 18	22 55	0 0	22 22	0 40	3 15	0 46	21 52	1 21	11 33	11 24	17 4	16 46	25 32	17 1	2 58
W30	21s32	2s 5	3s42	24s15	1s 8	24s 2	0s44	17s32	0n18	22s54	0s 0	22s22	0n40	3n14	0n46	21s52	1n21	11n33	11s24	17n 5	16n45	25s33	17s 3	2n59

Julian Day Number = 2684143.5, Delta T = 22m40s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'53, Lahiri = 32°45'54

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ASTRODIENST EPHEMERIS for the year 2636
geocentric

DECEMBER 2636 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 36	8♐49'41	17♈12	21°R15	27♐ 8	21♏10	11♑24	9♑34	23♍39	23♐51	19°R12	17♉49	16♉34	18♐28	29♏33	T 1
F 2	4 44 33	9°50'14	1♉32	20♐23	28°23	21°51	11°37	9°41	23°40	23°54	19♊11	17°50	16°31	18°34	29°41	F 2
S 3	4 48 29	10°50'47	16°16	19°21	29°38	22°31	11°50	9°47	23°42	23°56	19°10	17°R51	16°28	18°41	29°49	S 3
S 4	4 52 26	11°51'22	1♊20	18°11	0♑53	23°12	12° 3	9°54	23°43	23°58	19° 9	17°50	16°25	18°48	29°57	S 4
M 5	4 56 22	12°51'59	16°35	16°55	2° 8	23°53	12°16	10° 0	23°45	24° 0	19° 8	17°48	16°21	18°54	0♐ 5	M 5
T 6	5 0 19	13°52'37	1♋50	15°34	3°22	24°33	12°28	10° 7	23°46	24° 3	19° 6	17°45	16°18	19° 1	0°13	T 6
W 7	5 4 15	14°53'16	16°57	14°11	4°37	25°14	12°41	10°14	23°47	24° 5	19° 5	17°42	16°15	19° 8	0°21	W 7
T 8	5 8 12	15°53'57	1♌45	12°50	5°52	25°55	12°54	10°20	23°48	24° 7	19° 4	17°38	16°12	19°14	0°29	T 8
F 9	5 12 9	16°54'39	16° 8	11°33	7° 7	26°36	13° 8	10°27	23°50	24° 9	19° 3	17°34	16° 9	19°21	0°37	F 9
S 10	5 16 5	17°55'23	0♍ 3	10°22	8°22	27°17	13°21	10°34	23°51	24°12	19° 2	17°31	16° 6	19°28	0°45	S 10
S 11	5 20 2	18°56'08	13°30	9°19	9°37	27°57	13°34	10°40	23°52	24°14	19° 1	17°D30	16° 2	19°34	0°53	S 11
M12	5 23 58	19°56'54	26°31	8°27	10°52	28°38	13°47	10°47	23°53	24°16	19° 0	17°30	15°59	19°41	1° 1	M12
T 13	5 27 55	20°57'42	9♎10	7°45	12° 6	29°19	14° 0	10°54	23°54	24°18	18°58	17°31	15°56	19°48	1° 9	T 13
W14	5 31 51	21°58'32	21°30	7°15	13°21	0♐ 0	14°14	11° 1	23°55	24°21	18°57	17°33	15°53	19°54	1°17	W14
T 15	5 35 48	22°59'23	3♏37	6°56	14°36	0°41	14°27	11° 8	23°55	24°23	18°56	17°35	15°50	20° 1	1°24	T 15
F 16	5 39 44	24° 0'15	15°34	6°D48	15°51	1°22	14°40	11°14	23°56	24°25	18°55	17°R35	15°47	20° 8	1°32	F 16
S 17	5 43 41	25° 1'08	27°25	6°51	17° 6	2° 4	14°54	11°21	23°57	24°27	18°54	17°35	15°43	20°14	1°40	S 17
S 18	5 47 38	26° 2'03	9♐14	7° 4	18°21	2°45	15° 7	11°28	23°58	24°30	18°53	17°33	15°40	20°21	1°48	S 18
M19	5 51 34	27° 2'59	21° 2	7°26	19°35	3°26	15°21	11°35	23°58	24°32	18°52	17°28	15°37	20°28	1°55	M19
T 20	5 55 31	28° 3'56	2♑52	7°56	20°50	4° 7	15°34	11°42	23°59	24°34	18°50	17°22	15°34	20°34	2° 3	T 20
W21	5 59 27	29° 4'53	14°45	8°33	22° 5	4°48	15°48	11°49	23°59	24°36	18°49	17°14	15°31	20°41	2°11	W21
T 22	6 3 24	0♑ 5'52	26°44	9°17	23°20	5°30	16° 1	11°56	24° 0	24°39	18°48	17° 5	15°27	20°48	2°18	T 22
F 23	6 7 20	1° 6'51	8♒49	10° 6	24°35	6°11	16°15	12° 3	24° 0	24°41	18°47	16°57	15°24	20°54	2°26	F 23
S 24	6 11 17	2° 7'51	21° 3	11° 1	25°49	6°52	16°28	12°10	24° 0	24°43	18°46	16°49	15°21	21° 1	2°33	S 24
S 25	6 15 13	3° 8'51	3♓28	12° 0	27° 4	7°34	16°42	12°17	24° 1	24°45	18°45	16°43	15°18	21° 8	2°41	S 25
M26	6 19 10	4° 9'52	16° 7	13° 3	28°19	8°15	16°56	12°24	24° 1	24°48	18°44	16°39	15°15	21°14	2°48	M26
T 27	6 23 7	5°10'53	29° 3	14°10	29°34	8°57	17°10	12°31	24° 1	24°50	18°43	16°37	15°12	21°21	2°56	T 27
W28	6 27 3	6°11'54	12♈20	15°19	0♒48	9°38	17°23	12°38	24° 1	24°52	18°42	16°D37	15° 8	21°28	3° 3	W28
T 29	6 31 0	7°12'56	25°59	16°31	2° 3	10°20	17°37	12°45	24°R 1	24°54	18°41	16°38	15° 5	21°34	3°10	T 29
F 30	6 34 56	8°13'58	10♉ 3	17°46	3°18	11° 1	17°51	12°52	24° 1	24°57	18°39	16°R39	15° 2	21°41	3°18	F 30
S 31	6 38 53	9♑15'01	24♉32	19♐ 2	4♒32	11♐43	18♑ 5	12♑59	24♍ 1	24♐59	18♊38	16♉39	14♉59	21♐48	3♐25	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	4n15	2s41	23s55	0s51	24s 6	0s47	17s43	0n17	22s53	0s 0	22s21	0n40	3n13	0n46	21s52	1n21	11n33	11s24	17n 5	16n44	25s34	17s 4	2n59
F 2	21 51	10 35	1 29	23 33	0 33	24 10	0 49	17 54	0 17	22 52	0 0	22 21	0 39	3 13	0 46	21 52	1 21	11 33	11 24	17 5	16 43	25 36	17 6	2 59
S 3	22 0	16 31	0 9	23 9	0 13	24 13	0 51	18 5	0 16	22 51	0 1	22 21	0 39	3 12	0 46	21 52	1 21	11 33	11 24	17 6	16 42	25 37	17 7	2 59
S 4	22 8	21 34	1n14	22 43	0n 7	24 15	0 53	18 16	0 16	22 50	0 1	22 20	0 39	3 12	0 46	21 52	1 21	11 33	11 24	17 5	16 41	25 38	17 9	3 0
M 5	22 16	25 12	2 32	22 16	0 27	24 16	0 56	18 26	0 15	22 48	0 1	22 20	0 39	3 11	0 46	21 53	1 21	11 33	11 24	17 5	16 40	25 40	17 10	3 0
T 6	22 23	26 59	3 39	21 47	0 48	24 17	0 58	18 37	0 14	22 47	0 1	22 19	0 39	3 11	0 46	21 53	1 21	11 33	11 24	17 4	16 39	25 41	17 11	3 0
W 7	22 30	26 45	4 30	21 19	1 7	24 17	1 0	18 47	0 14	22 46	0 1	22 19	0 39	3 10	0 46	21 53	1 21	11 33	11 24	17 3	16 39	25 42	17 13	3 1
T 8	22 37	24 36	5 2	20 50	1 26	24 16	1 2	18 57	0 13	22 45	0 1	22 19	0 39	3 10	0 46	21 53	1 21	11 33	11 24	17 2	16 38	25 44	17 14	3 1
F 9	22 43	20 56	5 13	20 24	1 43	24 14	1 4	19 7	0 13	22 44	0 1	22 18	0 39	3 9	0 46	21 53	1 21	11 32	11 24	17 1	16 37	25 45	17 15	3 1
S 10	22 49	16 11	5 6	19 59	1 58	24 12	1 6	19 17	0 12	22 43	0 1	22 18	0 39	3 9	0 47	21 53	1 21	11 32	11 24	17 0	16 36	25 46	17 17	3 2
S 11	22 54	10 48	4 42	19 37	2 11	24 9	1 8	19 27	0 12	22 41	0 1	22 17	0 39	3 9	0 47	21 53	1 21	11 32	11 24	17 0	16 35	25 47	17 18	3 2
M12	22 59	5 7	4 4	19 18	2 22	24 5	1 10	19 37	0 11	22 40	0 1	22 17	0 39	3 8	0 47	21 53	1 21	11 32	11 24	17 0	16 34	25 49	17 19	3 2
T 13	23 3	0s38	3 15	19 3	2 30	24 0	1 12	19 46	0 10	22 39	0 1	22 16	0 38	3 8	0 47	21 53	1 21	11 32	11 24	17 0	16 33	25 50	17 20	3 3
W14	23 7	6 14	2 18	18 52	2 37	23 55	1 14	19 55	0 10	22 38	0 2	22 16	0 38	3 8	0 47	21 54	1 21	11 32	11 24	17 1	16 32	25 51	17 22	3 3
T 15	23 10	11 30	1 16	18 45	2 41	23 49	1 16	20 5	0 9	22 36	0 2	22 16	0 38	3 7	0 47	21 54	1 21	11 32	11 24	17 1	16 31	25 52	17 23	3 3
F 16	23 13	16 16	0 11	18 41	2 43	23 42	1 18	20 13	0 9	22 35	0 2	22 15	0 38	3 7	0 47	21 54	1 21	11 32	11 24	17 1	16 30	25 54	17 24	3 4
S 17	23 16	20 23	0s53	18 41	2 44	23 35	1 19	20 22	0 8	22 34	0 2	22 15	0 38	3 7	0 47	21 54	1 21	11 32	11 24	17 1	16 29	25 55	17 25	3 4
S 18	23 18	23 39	1 55	18 44	2 43	23 27	1 21	20 31	0 7	22 32	0 2	22 14	0 38	3 7	0 47	21 54	1 21	11 32	11 24	17 0	16 29	25 56	17 26	3 4
M19	23 20	25 55	2 52	18 49	2 41	23 18	1 23	20 39	0 7	22 31	0 2	22 14	0 38	3 6	0 47	21 54	1 21	11 32	11 24	16 59	16 28	25 57	17 27	3 5
T 20	23 21	27 0	3 41	18 57	2 38	23 8	1 24	20 48	0 6	22 29	0 2	22 13	0 38	3 6	0 47	21 54	1 21	11 32	11 24	16 57	16 27	25 58	17 29	3 5
W21	23 21	26 52	4 21	19 7	2 34	22 58	1 26	20 56	0 6	22 28	0 2	22 12	0 38	3 6	0 47	21 54	1 21	11 32	11 24	16 55	16 26	26 0	17 30	3 6
T 22	23 22	25 28	4 49	19 19	2 29	22 47	1 27	21 4	0 5	22 26	0 2	22 12	0 38	3 6	0 47	21 54	1 21	11 32	11 23	16 53	16 25	26 1	17 31	3 6
F 23	23 21	22 54	5 5	19 32	2 23	22 35	1 29	21 12	0 4	22 25	0 2	22 11	0 38	3 6	0 47	21 54	1 21	11 32	11 23	16 50	16 24	26 2	17 32	3 6
S 24	23 20	19 17	5 7	19 46	2 17	22 23	1 30	21 19	0 4	22 23	0 2	22 11	0 38	3 6	0 47	21 54	1 21	11 32	11 23	16 48	16 23	26 3	17 33	3 7
S 25	23 19	14 47	4 55	20 0	2 10	22 10	1 31	21 27	0 3	22 22	0 3	22 10	0 37	3 6	0 47	21 55	1 21	11 32	11 23	16 47	16 22	26 4	17 34	3 7
M26	23 18	9 35	4 29	20 15	2 3	21 56	1 33	21 34	0 3	22 20	0 3	22 10	0 37	3 6	0 47	21 55	1 21	11 32	11 23	16 45	16 21	26 6	17 35	3 7
T 27	23 15	3 52	3 48	20 30	1 56	21 42	1 34	21 41	0 2	22 18	0 3	22 9	0 37	3 6	0 47	21 55	1 21	11 32	11 23	16 45	16 20	26 7	17 36	3 8
W28	23 13	2n11	2 54	20 46	1 48	21 27	1 35	21 48	0 1	22 17	0 3	22 9	0 37	3 6	0 47	21 55	1 21	11 32	11 23	16 45	16 19	26 8	17 37	3 8
T 29	23 10	8 19	1 49	21 1	1 40	21 12	1 36	21 55	0 1	22 15	0 3	22 8	0 37	3 6	0 47	21 55	1 21	11 32	11 23	16 45	16 18	26 9	17 38	3 9
F 30	23 6	14 13	0 35	21 16	1 32	20 55	1 37	22 1	0 0	22 13	0 3	22 7	0 37	3 6	0 47	21 55	1 21	11 32	11 23	16 45	16 17	26 10	17 39	3 9
S 31	23s 2	19n31	0n42	21s30	1n24	20s39	1s38	22s 7	0s 0	22s12	0s 3	22s 7	0n37	3n 6	0n47	21s55	1n21	11n32	11s22	16n45	16n17	26s11	17s40	3n10

Julian Day Number = 2684173.5, Delta T = 22m40s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°38'57, Lahiri = 32°45'58

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

JANUARY 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 49	10♑16'04	9♊23	20♐20	5♒47	12♐24	18♑18	13♑ 6	24°R 1	25♐ 1	18°R37	16°R37	14♉56	21♐54	3♐32	S 1
M 2	6 46 46	11°17'08	24°30	21°40	7° 2	13° 6	18°32	13°14	24♍ 1	25° 3	18♊36	16♉33	14°53	22° 1	3°39	M 2
T 3	6 50 42	12°18'11	9♋45	23° 1	8°16	13°48	18°46	13°21	24° 1	25° 5	18°35	16°26	14°49	22° 8	3°46	T 3
W 4	6 54 39	13°19'15	24°57	24°23	9°31	14°29	19° 0	13°28	24° 0	25° 8	18°34	16°17	14°46	22°14	3°53	W 4
T 5	6 58 36	14°20'20	9♌54	25°46	10°46	15°11	19°14	13°35	24° 0	25°10	18°33	16° 7	14°43	22°21	4° 0	T 5
F 6	7 2 32	15°21'25	24°29	27°10	12° 0	15°53	19°28	13°42	24° 0	25°12	18°32	15°58	14°40	22°28	4° 7	F 6
S 7	7 6 29	16°22'30	8♍36	28°35	13°15	16°35	19°41	13°49	23°59	25°14	18°31	15°51	14°37	22°34	4°14	S 7
S 8	7 10 25	17°23'36	22°13	0♑ 1	14°29	17°17	19°55	13°56	23°59	25°16	18°30	15°46	14°33	22°41	4°20	S 8
M 9	7 14 22	18°24'43	5♎20	1°27	15°44	17°58	20° 9	14° 3	23°58	25°18	18°29	15°43	14°30	22°48	4°27	M 9
T 10	7 18 18	19°25'50	18° 2	2°55	16°58	18°40	20°23	14°10	23°57	25°20	18°28	15°D42	14°27	22°54	4°34	T 10
W11	7 22 15	20°26'57	0♏22	4°22	18°13	19°22	20°37	14°17	23°57	25°22	18°27	15°42	14°24	23° 1	4°40	W11
T 12	7 26 11	21°28'05	12°26	5°51	19°27	20° 4	20°51	14°24	23°56	25°25	18°26	15°R43	14°21	23° 8	4°47	T 12
F 13	7 30 8	22°29'13	24°20	7°20	20°42	20°46	21° 5	14°31	23°55	25°27	18°25	15°42	14°18	23°14	4°53	F 13
S 14	7 34 5	23°30'22	6♐ 8	8°49	21°56	21°29	21°19	14°38	23°54	25°29	18°25	15°40	14°14	23°21	5° 0	S 14
S 15	7 38 1	24°31'30	17°55	10°19	23°10	22°11	21°33	14°45	23°53	25°31	18°24	15°35	14°11	23°28	5° 6	S 15
M16	7 41 58	25°32'39	29°44	11°49	24°25	22°53	21°47	14°52	23°52	25°33	18°23	15°27	14° 8	23°35	5°12	M16
T 17	7 45 54	26°33'48	11♑38	13°20	25°39	23°35	22° 0	14°59	23°51	25°35	18°22	15°17	14° 5	23°41	5°19	T 17
W18	7 49 51	27°34'57	23°39	14°51	26°53	24°17	22°14	15° 6	23°50	25°37	18°21	15° 4	14° 2	23°48	5°25	W18
T 19	7 53 47	28°36'06	5♒48	16°23	28° 8	25° 0	22°28	15°13	23°49	25°39	18°20	14°50	13°59	23°55	5°31	T 19
F 20	7 57 44	29°37'15	18° 6	17°55	29°22	25°42	22°42	15°20	23°48	25°41	18°19	14°36	13°55	24° 1	5°37	F 20
S 21	8 1 41	0♒38'23	0♓34	19°27	0♓36	26°24	22°56	15°27	23°47	25°43	18°19	14°23	13°52	24° 8	5°43	S 21
S 22	8 5 37	1°39'31	13°12	21° 0	1°50	27° 6	23°10	15°34	23°46	25°45	18°18	14°13	13°49	24°15	5°48	S 22
M23	8 9 34	2°40'38	26° 0	22°34	3° 4	27°49	23°24	15°41	23°44	25°47	18°17	14° 5	13°46	24°21	5°54	M23
T 24	8 13 30	3°41'45	9♈ 2	24° 8	4°19	28°31	23°37	15°48	23°43	25°48	18°16	14° 0	13°43	24°28	6° 0	T 24
W25	8 17 27	4°42'51	22°18	25°42	5°33	29°14	23°51	15°55	23°42	25°50	18°15	13°58	13°39	24°35	6° 5	W25
T 26	8 21 23	5°43'56	5♉51	27°17	6°47	29°56	24° 5	16° 2	23°40	25°52	18°15	13°58	13°36	24°41	6°11	T 26
F 27	8 25 20	6°45'01	19°42	28°52	8° 1	0♑39	24°19	16° 8	23°39	25°54	18°14	13°58	13°33	24°48	6°16	F 27
S 28	8 29 16	7°46'05	3♊53	0♒28	9°15	1°21	24°33	16°15	23°37	25°56	18°13	13°57	13°30	24°55	6°22	S 28
S 29	8 33 13	8°47'08	18°23	2° 4	10°28	2° 4	24°46	16°22	23°36	25°58	18°13	13°54	13°27	25° 1	6°27	S 29
M30	8 37 10	9°48'11	3♋ 8	3°41	11°42	2°47	25° 0	16°29	23°34	25°59	18°12	13°48	13°24	25° 8	6°32	M30
T 31	8 41 6	10♒49'13	18♋ 3	5♒19	12♓56	3♑29	25♑14	16♑35	23♍32	26♐ 1	18♊11	13♉39	13♉20	25♐15	6♐37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s58	23n45	1n59	21s45	1n16	20s21	1s39	22s13	0s 1	22s10	0s 3	22s 6	0n37	3n 6	0n47	21s55	1n21	11n32	11s22	16n45	16n16	26s12	17s41	3n10
M 2	22 53	26 23	3 9	21 58	1 8	20 3	1 39	22 19	0 2	22 8	0 3	22 6	0 37	3 6	0 48	21 55	1 21	11 32	11 22	16 44	16 15	26 14	17 42	3 10
T 3	22 47	27 5	4 5	22 11	1 0	19 45	1 40	22 25	0 2	22 6	0 3	22 5	0 37	3 6	0 48	21 55	1 21	11 32	11 22	16 42	16 14	26 15	17 42	3 11
W 4	22 42	25 44	4 44	22 23	0 52	19 26	1 41	22 31	0 3	22 4	0 3	22 4	0 37	3 6	0 48	21 55	1 21	11 32	11 22	16 39	16 13	26 16	17 43	3 11
T 5	22 35	22 34	5 3	22 34	0 43	19 6	1 41	22 36	0 4	22 3	0 4	22 4	0 37	3 6	0 48	21 55	1 21	11 33	11 22	16 36	16 12	26 17	17 44	3 12
F 6	22 29	18 3	5 1	22 44	0 35	18 46	1 42	22 41	0 4	22 1	0 4	22 3	0 37	3 7	0 48	21 55	1 21	11 33	11 22	16 34	16 11	26 18	17 45	3 12
S 7	22 21	12 40	4 41	22 54	0 27	18 25	1 42	22 46	0 5	21 59	0 4	22 2	0 37	3 7	0 48	21 56	1 21	11 33	11 22	16 32	16 10	26 19	17 46	3 13
S 8	22 14	6 51	4 6	23 2	0 20	18 4	1 42	22 51	0 6	21 57	0 4	22 2	0 36	3 7	0 48	21 56	1 21	11 33	11 21	16 30	16 9	26 20	17 46	3 13
M 9	22 6	0 55	3 18	23 9	0 12	17 42	1 43	22 55	0 6	21 55	0 4	22 1	0 36	3 7	0 48	21 56	1 21	11 33	11 21	16 29	16 8	26 21	17 47	3 14
T 10	21 57	4s51	2 22	23 15	0 4	17 20	1 43	23 0	0 7	21 53	0 4	22 0	0 36	3 8	0 48	21 56	1 21	11 33	11 21	16 29	16 7	26 22	17 48	3 14
W11	21 48	10 18	1 21	23 21	0s 3	16 57	1 43	23 4	0 8	21 51	0 4	22 0	0 36	3 8	0 48	21 56	1 21	11 33	11 21	16 29	16 6	26 23	17 49	3 15
T 12	21 39	15 14	0 17	23 25	0 11	16 34	1 43	23 8	0 8	21 49	0 4	21 59	0 36	3 8	0 48	21 56	1 21	11 33	11 21	16 29	16 5	26 24	17 49	3 15
F 13	21 29	19 32	0s46	23 27	0 18	16 10	1 43	23 11	0 9	21 47	0 4	21 58	0 36	3 9	0 48	21 56	1 21	11 33	11 21	16 29	16 4	26 25	17 50	3 16
S 14	21 19	23 0	1 47	23 29	0 25	15 46	1 43	23 15	0 10	21 45	0 4	21 58	0 36	3 9	0 48	21 56	1 21	11 33	11 20	16 28	16 3	26 26	17 51	3 16
S 15	21 9	25 30	2 42	23 29	0 32	15 22	1 43	23 18	0 10	21 43	0 5	21 57	0 36	3 9	0 48	21 56	1 21	11 33	11 20	16 27	16 3	26 27	17 51	3 16
M16	20 58	26 53	3 31	23 29	0 39	14 57	1 42	23 21	0 11	21 41	0 5	21 56	0 36	3 10	0 48	21 56	1 21	11 34	11 20	16 25	16 2	26 28	17 52	3 17
T 17	20 46	27 1	4 11	23 27	0 45	14 32	1 42	23 24	0 12	21 39	0 5	21 55	0 36	3 10	0 48	21 56	1 21	11 34	11 20	16 22	16 1	26 29	17 52	3 17
W18	20 34	25 54	4 40	23 23	0 52	14 6	1 42	23 26	0 12	21 37	0 5	21 55	0 36	3 11	0 48	21 56	1 21	11 34	11 20	16 18	16 0	26 30	17 53	3 18
T 19	20 22	23 33	4 57	23 19	0 58	13 40	1 41	23 29	0 13	21 34	0 5	21 54	0 36	3 11	0 48	21 56	1 21	11 34	11 19	16 14	15 59	26 31	17 54	3 19
F 20	20 10	20 6	5 0	23 13	1 4	13 14	1 41	23 31	0 14	21 32	0 5	21 53	0 36	3 12	0 48	21 56	1 21	11 34	11 19	16 10	15 58	26 32	17 54	3 19
S 21	19 57	15 44	4 49	23 6	1 10	12 47	1 40	23 33	0 14	21 30	0 5	21 53	0 36	3 12	0 48	21 56	1 21	11 34	11 19	16 6	15 57	26 33	17 55	3 20
S 22	19 43	10 38	4 23	22 58	1 15	12 20	1 39	23 35	0 15	21 28	0 5	21 52	0 36	3 13	0 48	21 56	1 21	11 34	11 19	16 3	15 56	26 34	17 55	3 20
M23	19 30	5 1	3 45	22 48	1 20	11 52	1 38	23 36	0 16	21 26	0 5	21 51	0 36	3 13	0 48	21 56	1 21	11 34	11 19	16 1	15 55	26 35	17 55	3 21
T 24	19 16	0n55	2 53	22 37	1 25	11 25	1 37	23 37	0 16	21 23	0 5	21 50	0 36	3 14	0 48	21 56	1 21	11 35	11 18	15 59	15 54	26 36	17 56	3 21
W25	19 1	6 55	1 52	22 25	1 30	10 57	1 36	23 38	0 17	21 21	0 5	21 50	0 35	3 14	0 48	21 56	1 21	11 35	11 18	15 59	15 53	26 37	17 56	3 22
T 26	18 46	12 45	0 43	22 11	1 35	10 28	1 35	23 39	0 18	21 19	0 6	21 49	0 35	3 15	0 48	21 57	1 21	11 35	11 18	15 59	15 52	26 38	17 57	3 22
F 27	18 31	18 5	0n30	21 56	1 39	10 0	1 34	23 40	0 19	21 16	0 6	21 48	0 35	3 15	0 48	21 57	1 21	11 35	11 18	15 59	15 51	26 39	17 57	3 23
S 28	18 16	22 33	1 43	21 40	1 43	9 31	1 33	23 40	0 19	21 14	0 6	21 47	0 35	3 16	0 49	21 57	1 21	11 35	11 18	15 58	15 50	26 40	17 57	3 23
S 29	18 0	25 41	2 51	21 22	1 47	9 2	1 32	23 40	0 20	21 12	0 6	21 47	0 35	3 17	0 49	21 57	1 21	11 35	11 17	15 57	15 49	26 41	17 58	3 24
M30	17 44	27 8	3 48	21 3	1 50	8 32	1 30	23 40	0 21	21 9	0 6	21 46	0 35	3 17	0 49	21 57	1 21	11 36	11 17	15 56	15 48	26 42	17 58	3 24
T 31	17s28	26n37	4n31	20s42	1s53	8s 3	1s29	23s40	0s21	21s 7	0s 6	21s45	0n35	3n18	0n49	21s57	1n21	11n36	11s17	15n53	15n47	26s43	17s58	3n25

Julian Day Number = 2684204.5, Delta T = 22m41s
Ecliptic obliquity = 23°21'29, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'02, Lahiri = 32°46'02

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

FEBRUARY 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 45 3	11♒50'14	3♌ 0	6♒57	14♓10	4♑12	25♑27	16♑42	23°R31	26♐ 3	18°R11	13°R28	13♉17	25♐21	6♐42	W 1
T 2	8 48 59	12°51'14	17°48	8°36	15°24	4°55	25°41	16°49	23♍29	26° 4	18♊10	13♉15	13°14	25°28	6°47	T 2
F 3	8 52 56	13°52'14	2♍20	10°15	16°37	5°37	25°55	16°55	23°27	26° 6	18° 9	13° 3	13°11	25°35	6°52	F 3
S 4	8 56 52	14°53'12	16°29	11°55	17°51	6°20	26° 8	17° 2	23°25	26° 8	18° 9	12°53	13° 8	25°41	6°57	S 4
S 5	9 0 49	15°54'11	0♎10	13°35	19° 4	7° 3	26°22	17° 8	23°23	26° 9	18° 8	12°45	13° 5	25°48	7° 2	S 5
M 6	9 4 45	16°55'08	13°23	15°16	20°18	7°46	26°35	17°15	23°21	26°11	18° 8	12°40	13° 1	25°55	7° 6	M 6
T 7	9 8 42	17°56'05	26°10	16°58	21°31	8°29	26°49	17°21	23°19	26°13	18° 7	12°37	12°58	26° 1	7°11	T 7
W 8	9 12 39	18°57'02	8♏35	18°40	22°45	9°12	27° 2	17°28	23°17	26°14	18° 7	12°36	12°55	26° 8	7°15	W 8
T 9	9 16 35	19°57'58	20°42	20°23	23°58	9°55	27°16	17°34	23°15	26°16	18° 6	12°36	12°52	26°15	7°20	T 9
F 10	9 20 32	20°58'53	2♐37	22° 7	25°11	10°38	27°29	17°40	23°13	26°17	18° 6	12°36	12°49	26°22	7°24	F 10
S 11	9 24 28	21°59'48	14°26	23°51	26°25	11°21	27°42	17°47	23°11	26°19	18° 5	12°34	12°45	26°28	7°28	S 11
S 12	9 28 25	23° 0'42	26°14	25°36	27°38	12° 4	27°56	17°53	23° 9	26°20	18° 5	12°30	12°42	26°35	7°32	S 12
M13	9 32 21	24° 1'35	8♑ 6	27°22	28°51	12°47	28° 9	17°59	23° 7	26°22	18° 5	12°22	12°39	26°42	7°36	M13
T 14	9 36 18	25° 2'27	20° 5	29° 8	0♈ 4	13°30	28°22	18° 5	23° 5	26°23	18° 4	12°12	12°36	26°48	7°40	T 14
W15	9 40 14	26° 3'18	2♒13	0♓55	1°17	14°13	28°35	18°11	23° 3	26°24	18° 4	12° 0	12°33	26°55	7°43	W15
T 16	9 44 11	27° 4'09	14°34	2°42	2°30	14°56	28°48	18°18	23° 0	26°26	18° 4	11°47	12°30	27° 2	7°47	T 16
F 17	9 48 8	28° 4'58	27° 7	4°30	3°43	15°40	29° 1	18°24	22°58	26°27	18° 3	11°33	12°26	27° 8	7°51	F 17
S 18	9 52 4	29° 5'46	9♓53	6°18	4°55	16°23	29°14	18°29	22°56	26°28	18° 3	11°20	12°23	27°15	7°54	S 18
S 19	9 56 1	0♓ 6'32	22°50	8° 7	6° 8	17° 6	29°27	18°35	22°53	26°30	18° 3	11°10	12°20	27°22	7°57	S 19
M20	9 59 57	1° 7'18	5♈59	9°55	7°21	17°50	29°40	18°41	22°51	26°31	18° 3	11° 2	12°17	27°28	8° 1	M20
T 21	10 3 54	2° 8'01	19°18	11°44	8°33	18°33	29°53	18°47	22°49	26°32	18° 2	10°58	12°14	27°35	8° 4	T 21
W22	10 7 50	3° 8'44	2♉47	13°32	9°46	19°16	0♒ 6	18°53	22°46	26°33	18° 2	10°56	12°10	27°42	8° 7	W22
T 23	10 11 47	4° 9'25	16°27	15°20	10°58	20° 0	0°19	18°59	22°44	26°34	18° 2	10°D55	12° 7	27°48	8°10	T 23
F 24	10 15 43	5°10'04	0♊18	17° 7	12°11	20°43	0°31	19° 4	22°41	26°35	18° 2	10°R56	12° 4	27°55	8°13	F 24
S 25	10 19 40	6°10'42	14°20	18°54	13°23	21°27	0°44	19°10	22°39	26°36	18° 2	10°56	12° 1	28° 2	8°15	S 25
S 26	10 23 37	7°11'17	28°34	20°39	14°35	22°10	0°57	19°15	22°36	26°37	18° 2	10°54	11°58	28° 8	8°18	S 26
M27	10 27 33	8°11'52	12♋56	22°23	15°47	22°54	1° 9	19°21	22°34	26°38	18° 1	10°49	11°55	28°15	8°21	M27
T 28	10 31 30	9♓12'24	27♋25	24♓ 5	16♈59	23♑37	1♒22	19♑26	22♍31	26♐39	18♊ 1	10♉43	11♉51	28♐22	8♐23	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
W 1	17s11	24n12	4n55	20s21	1s56	7s33	1s27	23s40	0s22	21s 5	0s 6	21s44	0n35	3n19	0n49	21s57	1n21	11n36	11s17	15n50	15n46	26s44	17s59	3n26	W 1
T 2	16 54	20 11	4 59	19 58	1 59	7 3	1 26	23 39	0 23	21 2	0 6	21 43	0 35	3 20	0 49	21 57	1 21	11 36	11 16	15 46	15 46	26 45	17 59	3 26	T 2
F 3	16 36	15 1	4 43	19 33	2 1	6 33	1 24	23 38	0 24	21 0	0 6	21 43	0 35	3 20	0 49	21 57	1 21	11 36	11 16	15 42	15 45	26 45	17 59	3 27	F 3
S 4	16 19	9 10	4 11	19 7	2 2	6 3	1 22	23 37	0 24	20 57	0 6	21 42	0 35	3 21	0 49	21 57	1 21	11 36	11 16	15 39	15 44	26 46	17 59	3 27	S 4
S 5	16 1	3 3	3 24	18 40	2 4	5 33	1 20	23 35	0 25	20 55	0 7	21 41	0 35	3 22	0 49	21 57	1 21	11 37	11 16	15 37	15 43	26 47	18 0	3 28	S 5
M 6	15 43	3s 0	2 28	18 12	2 5	5 2	1 18	23 34	0 26	20 52	0 7	21 40	0 35	3 23	0 49	21 57	1 21	11 37	11 15	15 35	15 42	26 48	18 0	3 28	M 6
T 7	15 24	8 44	1 26	17 42	2 6	4 31	1 16	23 32	0 26	20 50	0 7	21 40	0 35	3 23	0 49	21 57	1 21	11 37	11 15	15 34	15 41	26 49	18 0	3 29	T 7
W 8	15 6	13 59	0 21	17 10	2 6	4 0	1 14	23 30	0 27	20 48	0 7	21 39	0 35	3 24	0 49	21 57	1 22	11 37	11 15	15 34	15 40	26 50	18 0	3 30	W 8
T 9	14 47	18 33	0s43	16 38	2 6	3 30	1 12	23 27	0 28	20 45	0 7	21 38	0 35	3 25	0 49	21 57	1 22	11 38	11 15	15 34	15 39	26 51	18 0	3 30	T 9
F 10	14 27	22 19	1 44	16 4	2 5	2 59	1 10	23 25	0 29	20 43	0 7	21 37	0 35	3 26	0 49	21 57	1 22	11 38	11 14	15 34	15 38	26 51	18 0	3 31	F 10
S 11	14 8	25 6	2 40	15 28	2 4	2 27	1 8	23 22	0 29	20 40	0 7	21 37	0 35	3 27	0 49	21 57	1 22	11 38	11 14	15 33	15 37	26 52	18 0	3 31	S 11
S 12	13 48	26 47	3 29	14 52	2 3	1 56	1 5	23 19	0 30	20 37	0 7	21 36	0 35	3 28	0 49	21 57	1 22	11 38	11 14	15 32	15 36	26 53	18 0	3 32	S 12
M13	13 28	27 15	4 9	14 14	2 0	1 25	1 3	23 16	0 31	20 35	0 7	21 35	0 35	3 28	0 49	21 57	1 22	11 38	11 14	15 30	15 35	26 54	18 0	3 33	M13
T 14	13 8	26 27	4 39	13 35	1 58	0 54	1 0	23 12	0 32	20 32	0 7	21 34	0 35	3 29	0 49	21 57	1 22	11 39	11 13	15 27	15 34	26 55	18 0	3 33	T 14
W15	12 47	24 24	4 56	12 54	1 55	0 22	0 58	23 8	0 32	20 30	0 8	21 33	0 35	3 30	0 49	21 57	1 22	11 39	11 13	15 23	15 33	26 55	18 0	3 34	W15
T 16	12 27	21 11	5 0	12 12	1 51	0n 9	0 55	23 4	0 33	20 27	0 8	21 33	0 35	3 31	0 49	21 57	1 22	11 39	11 13	15 19	15 32	26 56	18 0	3 35	T 16
F 17	12 6	16 58	4 50	11 29	1 47	0 40	0 52	23 0	0 34	20 25	0 8	21 32	0 34	3 32	0 49	21 57	1 22	11 39	11 13	15 15	15 31	26 57	18 0	3 35	F 17
S 18	11 45	11 55	4 25	10 45	1 42	1 12	0 50	22 56	0 35	20 22	0 8	21 31	0 34	3 33	0 49	21 57	1 22	11 40	11 12	15 11	15 30	26 58	18 0	3 36	S 18
S 19	11 24	6 17	3 46	10 0	1 37	1 43	0 47	22 51	0 35	20 20	0 8	21 30	0 34	3 34	0 49	21 57	1 22	11 40	11 12	15 8	15 29	26 59	18 0	3 36	S 19
M20	11 2	0 18	2 54	9 14	1 31	2 14	0 44	22 46	0 36	20 17	0 8	21 30	0 34	3 35	0 49	21 57	1 22	11 40	11 12	15 5	15 28	26 59	18 0	3 37	M20
T 21	10 41	5n48	1 52	8 27	1 24	2 45	0 41	22 41	0 37	20 14	0 8	21 29	0 34	3 36	0 49	21 57	1 22	11 40	11 12	15 4	15 27	27 0	18 0	3 38	T 21
W22	10 19	11 43	0 43	7 38	1 17	3 17	0 38	22 36	0 38	20 12	0 8	21 28	0 34	3 37	0 49	21 57	1 22	11 41	11 11	15 3	15 26	27 1	18 0	3 38	W22
T 23	9 57	17 10	0n29	6 50	1 9	3 48	0 35	22 31	0 38	20 9	0 8	21 27	0 34	3 38	0 49	21 57	1 22	11 41	11 11	15 3	15 25	27 2	17 59	3 39	T 23
F 24	9 35	21 48	1 41	6 0	1 1	4 19	0 31	22 25	0 39	20 7	0 8	21 27	0 34	3 39	0 49	21 57	1 22	11 41	11 11	15 3	15 24	27 2	17 59	3 40	F 24
S 25	9 13	25 13	2 48	5 10	0 51	4 50	0 28	22 19	0 40	20 4	0 9	21 26	0 34	3 40	0 49	21 57	1 22	11 41	11 10	15 3	15 23	27 3	17 59	3 40	S 25
S 26	8 51	27 6	3 45	4 20	0 42	5 21	0 25	22 13	0 41	20 1	0 9	21 25	0 34	3 41	0 49	21 57	1 22	11 42	11 10	15 3	15 22	27 4	17 59	3 41	S 26
M27	8 28	27 12	4 29	3 29	0 31	5 51	0 22	22 6	0 42	19 59	0 9	21 24	0 34	3 42	0 49	21 57	1 22	11 42	11 10	15 1	15 21	27 4	17 58	3 42	M27
T 28	8s 5	25n26	4n56	2s39	0s20	6n22	0s18	22s 0	0s42	19s56	0s 9	21s24	0n34	3n43	0n49	21s57	1n22	11n42	11s10	14n59	15n20	27s 5	17s58	3n42	T 28

Julian Day Number = 2684235.5, Delta T = 22m41s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'06, Lahiri = 32°46'06

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

MARCH 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 35 26	10♓12'55	11♌54	25♓44	18♈11	24♑21	1♒34	19♑31	22°R29	26♐40	18°R 1	10°R34	11♉48	28♐29	8♐25	W 1
T 2	10 39 23	11°13'24	26°18	27°20	19°23	25° 4	1°46	19°37	22♍26	26°41	18♊ 1	10♉24	11°45	28°35	8°27	T 2
F 3	10 43 19	12°13'51	10♍29	28°52	20°34	25°48	1°58	19°42	22°24	26°42	18°D 1	10°14	11°42	28°42	8°30	F 3
S 4	10 47 16	13°14'17	24°24	0♈21	21°46	26°32	2°11	19°47	22°21	26°43	18° 1	10° 6	11°39	28°49	8°32	S 4
S 5	10 51 12	14°14'41	7♎57	1°44	22°57	27°15	2°23	19°52	22°18	26°44	18° 1	9°59	11°36	28°55	8°33	S 5
M 6	10 55 9	15°15'04	21° 7	3° 2	24° 9	27°59	2°35	19°57	22°16	26°45	18° 1	9°55	11°32	29° 2	8°35	M 6
T 7	10 59 6	16°15'25	3♏54	4°15	25°20	28°43	2°47	20° 2	22°13	26°45	18° 1	9°D53	11°29	29° 9	8°37	T 7
W 8	11 3 2	17°15'45	16°21	5°20	26°31	29°27	2°59	20° 7	22°11	26°46	18° 2	9°53	11°26	29°15	8°38	W 8
T 9	11 6 59	18°16'03	28°31	6°18	27°42	0♒11	3°10	20°12	22° 8	26°47	18° 2	9°54	11°23	29°22	8°40	T 9
F 10	11 10 55	19°16'20	10♐30	7° 8	28°53	0°54	3°22	20°17	22° 5	26°48	18° 2	9°55	11°20	29°29	8°41	F 10
S 11	11 14 52	20°16'36	22°21	7°50	0♉ 4	1°38	3°34	20°21	22° 3	26°48	18° 2	9°R56	11°16	29°35	8°42	S 11
S 12	11 18 48	21°16'50	4♑11	8°23	1°15	2°22	3°45	20°26	22° 0	26°49	18° 2	9°54	11°13	29°42	8°43	S 12
M13	11 22 45	22°17'03	16° 5	8°47	2°26	3° 6	3°57	20°30	21°57	26°49	18° 2	9°51	11°10	29°49	8°44	M13
T 14	11 26 41	23°17'14	28° 7	9° 2	3°36	3°50	4° 8	20°35	21°55	26°50	18° 3	9°46	11° 7	29°55	8°45	T 14
W15	11 30 38	24°17'24	10♒21	9°R 7	4°46	4°34	4°20	20°39	21°52	26°50	18° 3	9°39	11° 4	0♑ 2	8°46	W15
T 16	11 34 35	25°17'32	22°49	9° 3	5°57	5°18	4°31	20°44	21°50	26°51	18° 3	9°32	11° 1	0° 9	8°47	T 16
F 17	11 38 31	26°17'38	5♓35	8°50	7° 7	6° 2	4°42	20°48	21°47	26°51	18° 4	9°23	10°57	0°16	8°47	F 17
S 18	11 42 28	27°17'43	18°37	8°28	8°17	6°46	4°53	20°52	21°44	26°52	18° 4	9°16	10°54	0°22	8°48	S 18
S 19	11 46 24	28°17'46	1♈55	7°58	9°27	7°30	5° 4	20°56	21°42	26°52	18° 4	9°10	10°51	0°29	8°48	S 19
M20	11 50 21	29°17'47	15°28	7°21	10°36	8°15	5°15	21° 0	21°39	26°52	18° 5	9° 5	10°48	0°36	8°48	M20
T 21	11 54 17	0♈17'46	29°12	6°38	11°46	8°59	5°26	21° 4	21°37	26°53	18° 5	9° 3	10°45	0°42	8°48	T 21
W22	11 58 14	1°17'42	13♉ 6	5°49	12°55	9°43	5°36	21° 8	21°34	26°53	18° 5	9°D 3	10°42	0°49	8°R48	W22
T 23	12 2 10	2°17'37	27° 6	4°56	14° 5	10°27	5°47	21°11	21°31	26°53	18° 6	9° 4	10°38	0°56	8°48	T 23
F 24	12 6 7	3°17'30	11♊12	4° 0	15°14	11°11	5°57	21°15	21°29	26°53	18° 6	9° 5	10°35	1° 2	8°48	F 24
S 25	12 10 3	4°17'21	25°20	3° 3	16°23	11°55	6° 8	21°19	21°26	26°53	18° 7	9° 6	10°32	1° 9	8°48	S 25
S 26	12 14 0	5°17'09	9♋30	2° 6	17°32	12°40	6°18	21°22	21°24	26°54	18° 7	9°R 7	10°29	1°16	8°47	S 26
M27	12 17 57	6°16'55	23°40	1° 9	18°41	13°24	6°28	21°26	21°21	26°54	18° 8	9° 5	10°26	1°22	8°47	M27
T 28	12 21 53	7°16'39	7♌47	0°15	19°49	14° 8	6°38	21°29	21°19	26°54	18° 8	9° 3	10°22	1°29	8°46	T 28
W29	12 25 50	8°16'21	21°49	29♓23	20°57	14°53	6°48	21°32	21°16	26°R54	18° 9	8°59	10°19	1°36	8°45	W29
T 30	12 29 46	9°16'00	5♍44	28°36	22° 6	15°37	6°58	21°35	21°14	26°54	18° 9	8°54	10°16	1°43	8°45	T 30
F 31	12 33 43	10♈15'37	19♍27	27♓53	23♉14	16♒21	7♒ 8	21♑38	21♍11	26♐54	18♊10	8♉50	10♉13	1♑49	8♐44	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s43	22n 1	5n 4	1s49	0s 8	6n53	0s15	21s53	0s43	19s53	0s 9	21s23	0n34	3n44	0n49	21s57	1n22	11n42	11s 9	14n56	15n19	27s 6	17s58	3n43
T 2	7 20	17 17	4 52	0 59	0n 5	7 23	0 11	21 46	0 44	19 51	0 9	21 22	0 34	3 45	0 49	21 57	1 22	11 43	11 9	14 53	15 19	27 7	17 58	3 44
F 3	6 57	11 40	4 23	0 11	0 18	7 53	0 8	21 39	0 45	19 48	0 9	21 21	0 34	3 46	0 49	21 57	1 22	11 43	11 9	14 50	15 18	27 7	17 57	3 44
S 4	6 34	5 34	3 38	0n37	0 31	8 23	0 4	21 31	0 45	19 46	0 9	21 21	0 34	3 47	0 49	21 57	1 22	11 43	11 9	14 48	15 17	27 8	17 57	3 45
S 5	6 11	0s39	2 42	1 23	0 45	8 53	0 1	21 24	0 46	19 43	0 9	21 20	0 34	3 48	0 49	21 57	1 22	11 44	11 8	14 46	15 16	27 9	17 56	3 46
M 6	5 48	6 41	1 39	2 7	0 59	9 23	0n 3	21 16	0 47	19 40	0 10	21 19	0 34	3 49	0 49	21 57	1 22	11 44	11 8	14 44	15 15	27 9	17 56	3 46
T 7	5 24	12 16	0 32	2 49	1 14	9 52	0 7	21 8	0 48	19 38	0 10	21 19	0 34	3 50	0 49	21 57	1 22	11 44	11 8	14 44	15 14	27 10	17 56	3 47
W 8	5 1	17 14	0s35	3 28	1 28	10 21	0 10	20 59	0 49	19 35	0 10	21 18	0 34	3 51	0 49	21 57	1 23	11 44	11 7	14 44	15 13	27 10	17 55	3 48
T 9	4 37	21 22	1 39	4 4	1 43	10 50	0 14	20 51	0 49	19 33	0 10	21 17	0 34	3 52	0 49	21 57	1 23	11 45	11 7	14 44	15 12	27 11	17 55	3 48
F 10	4 14	24 32	2 37	4 37	1 57	11 19	0 18	20 42	0 50	19 30	0 10	21 17	0 34	3 53	0 49	21 57	1 23	11 45	11 7	14 44	15 11	27 12	17 54	3 49
S 11	3 50	26 36	3 28	5 6	2 11	11 48	0 22	20 33	0 51	19 27	0 10	21 16	0 34	3 54	0 49	21 57	1 23	11 45	11 7	14 44	15 10	27 12	17 54	3 50
S 12	3 27	27 28	4 11	5 32	2 25	12 16	0 25	20 24	0 52	19 25	0 10	21 15	0 34	3 55	0 49	21 57	1 23	11 45	11 6	14 44	15 9	27 13	17 53	3 50
M13	3 3	27 4	4 42	5 53	2 37	12 44	0 29	20 15	0 53	19 22	0 10	21 15	0 34	3 56	0 49	21 57	1 23	11 46	11 6	14 43	15 8	27 14	17 53	3 51
T 14	2 39	25 24	5 2	6 10	2 49	13 12	0 33	20 6	0 53	19 20	0 11	21 14	0 34	3 57	0 49	21 57	1 23	11 46	11 6	14 42	15 7	27 14	17 52	3 52
W15	2 16	22 32	5 8	6 22	3 0	13 39	0 37	19 56	0 54	19 17	0 11	21 13	0 34	3 58	0 49	21 56	1 23	11 46	11 5	14 39	15 6	27 15	17 52	3 52
T 16	1 52	18 35	5 0	6 29	3 10	14 6	0 41	19 46	0 55	19 15	0 11	21 13	0 34	3 59	0 49	21 56	1 23	11 47	11 5	14 37	15 5	27 15	17 51	3 53
F 17	1 28	13 43	4 37	6 32	3 19	14 33	0 45	19 36	0 56	19 12	0 11	21 12	0 34	4 0	0 49	21 56	1 23	11 47	11 5	14 34	15 4	27 16	17 51	3 54
S 18	1 4	8 9	3 59	6 30	3 25	15 0	0 49	19 26	0 56	19 10	0 11	21 11	0 34	4 1	0 49	21 56	1 23	11 47	11 5	14 32	15 3	27 16	17 50	3 54
S 19	0 41	2 7	3 8	6 22	3 30	15 26	0 53	19 15	0 57	19 7	0 11	21 11	0 34	4 2	0 49	21 56	1 23	11 48	11 4	14 30	15 2	27 17	17 49	3 55
M20	0 17	4n 9	2 5	6 11	3 34	15 52	0 57	19 5	0 58	19 4	0 11	21 10	0 34	4 3	0 49	21 56	1 23	11 48	11 4	14 29	15 1	27 17	17 49	3 56
T 21	0n 7	10 19	0 53	5 55	3 35	16 17	1 1	18 54	0 59	19 2	0 11	21 10	0 34	4 4	0 49	21 56	1 23	11 48	11 4	14 28	15 0	27 18	17 48	3 56
W22	0 31	16 4	0n22	5 35	3 34	16 42	1 5	18 43	1 0	19 0	0 12	21 9	0 34	4 5	0 49	21 56	1 23	11 48	11 4	14 28	14 59	27 19	17 47	3 57
T 23	0 55	21 1	1 37	5 11	3 31	17 7	1 9	18 32	1 0	18 57	0 12	21 9	0 34	4 6	0 49	21 56	1 23	11 49	11 3	14 28	14 58	27 19	17 47	3 58
F 24	1 18	24 47	2 46	4 45	3 26	17 31	1 13	18 21	1 1	18 55	0 12	21 8	0 33	4 7	0 49	21 56	1 23	11 49	11 3	14 29	14 57	27 20	17 46	3 58
S 25	1 42	27 2	3 46	4 16	3 20	17 55	1 17	18 9	1 2	18 52	0 12	21 8	0 33	4 8	0 49	21 56	1 23	11 49	11 3	14 29	14 56	27 20	17 45	3 59
S 26	2 6	27 32	4 32	3 45	3 11	18 18	1 21	17 57	1 3	18 50	0 12	21 7	0 33	4 9	0 49	21 56	1 23	11 50	11 3	14 29	14 55	27 21	17 45	4 0
M27	2 29	26 14	5 1	3 14	3 1	18 41	1 25	17 46	1 4	18 47	0 12	21 7	0 33	4 10	0 49	21 56	1 23	11 50	11 2	14 29	14 54	27 21	17 44	4 0
T 28	2 53	23 17	5 12	2 42	2 50	19 4	1 29	17 34	1 4	18 45	0 12	21 6	0 33	4 11	0 49	21 56	1 23	11 50	11 2	14 28	14 53	27 22	17 43	4 1
W29	3 16	18 59	5 4	2 10	2 37	19 26	1 33	17 21	1 5	18 43	0 12	21 6	0 33	4 12	0 49	21 56	1 23	11 51	11 2	14 27	14 52	27 22	17 42	4 2
T 30	3 40	13 42	4 39	1 38	2 23	19 48	1 37	17 9	1 6	18 40	0 13	21 5	0 33	4 13	0 49	21 56	1 23	11 51	11 2	14 25	14 51	27 22	17 42	4 2
F 31	4n 3	7n48	3n57	1n 8	2n 9	20n 9	1n41	16s57	1s 7	18s38	0s13	21s 5	0n33	4n14	0n49	21s56	1n23	11n51	11s 1	14n24	14n50	27s23	17s41	4n 3

Julian Day Number = 2684263.5, Delta T = 22m41s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'10, Lahiri = 32°46'10

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

APRIL 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 37 39	11♈15'12	2♎56	27°R16	24♉21	17♒ 6	7♒17	21♑41	21°R 9	26°R54	18♊11	8°R46	10♉10	1♑56	8°R43	S 1
S 2	12 41 36	12°14'45	16°10	26♓44	25°29	17°50	7°27	21°44	21♍ 6	26♐53	18°11	8♉43	10° 7	2° 3	8♐41	S 2
M 3	12 45 32	13°14'16	29° 6	26°18	26°36	18°34	7°36	21°47	21° 4	26°53	18°12	8°41	10° 3	2° 9	8°40	M 3
T 4	12 49 29	14°13'45	11♏45	25°58	27°44	19°19	7°45	21°50	21° 2	26°53	18°13	8°D41	10° 0	2°16	8°39	T 4
W 5	12 53 26	15°13'13	24° 8	25°44	28°51	20° 3	7°54	21°52	20°59	26°53	18°13	8°42	9°57	2°23	8°37	W 5
T 6	12 57 22	16°12'38	6♐17	25°36	29°58	20°48	8° 3	21°55	20°57	26°53	18°14	8°43	9°54	2°29	8°36	T 6
F 7	13 1 19	17°12'02	18°17	25°D34	1♊ 4	21°32	8°12	21°57	20°55	26°52	18°15	8°45	9°51	2°36	8°34	F 7
S 8	13 5 15	18°11'24	0♑10	25°37	2°11	22°17	8°21	22° 0	20°53	26°52	18°15	8°46	9°48	2°43	8°32	S 8
S 9	13 9 12	19°10'44	12° 1	25°46	3°17	23° 1	8°30	22° 2	20°50	26°52	18°16	8°47	9°44	2°49	8°30	S 9
M10	13 13 8	20°10'03	23°56	26° 1	4°23	23°46	8°38	22° 4	20°48	26°51	18°17	8°R47	9°41	2°56	8°28	M10
T 11	13 17 5	21° 9'20	5♒58	26°20	5°28	24°30	8°47	22° 6	20°46	26°51	18°18	8°47	9°38	3° 3	8°26	T 11
W12	13 21 1	22° 8'35	18°13	26°44	6°34	25°15	8°55	22° 8	20°44	26°51	18°19	8°45	9°35	3°10	8°24	W12
T 13	13 24 58	23° 7'48	0♓44	27°13	7°39	26° 0	9° 3	22°10	20°42	26°50	18°19	8°43	9°32	3°16	8°22	T 13
F 14	13 28 55	24° 6'59	13°35	27°46	8°44	26°44	9°11	22°12	20°40	26°50	18°20	8°41	9°28	3°23	8°20	F 14
S 15	13 32 51	25° 6'08	26°46	28°23	9°49	27°29	9°19	22°13	20°38	26°49	18°21	8°39	9°25	3°30	8°17	S 15
S 16	13 36 48	26° 5'16	10♈19	29° 5	10°54	28°13	9°26	22°15	20°36	26°48	18°22	8°38	9°22	3°36	8°15	S 16
M17	13 40 44	27° 4'22	24°11	29°49	11°58	28°58	9°34	22°16	20°34	26°48	18°23	8°37	9°19	3°43	8°12	M17
T 18	13 44 41	28° 3'25	8♉20	0♈38	13° 2	29°43	9°41	22°18	20°32	26°47	18°24	8°D36	9°16	3°50	8° 9	T 18
W19	13 48 37	29° 2'27	22°42	1°29	14° 6	0♓27	9°49	22°19	20°30	26°47	18°25	8°37	9°13	3°56	8° 7	W19
T 20	13 52 34	0♉ 1'27	7♊10	2°24	15° 9	1°12	9°56	22°20	20°28	26°46	18°26	8°37	9° 9	4° 3	8° 4	T 20
F 21	13 56 30	1° 0'24	21°40	3°21	16°12	1°57	10° 3	22°21	20°26	26°45	18°27	8°38	9° 6	4°10	8° 1	F 21
S 22	14 0 27	1°59'20	6♋ 8	4°22	17°15	2°41	10°10	22°22	20°24	26°44	18°28	8°38	9° 3	4°16	7°58	S 22
S 23	14 4 24	2°58'13	20°28	5°25	18°17	3°26	10°16	22°23	20°23	26°44	18°29	8°39	9° 0	4°23	7°55	S 23
M24	14 8 20	3°57'03	4♌38	6°31	19°20	4°11	10°23	22°24	20°21	26°43	18°30	8°R39	8°57	4°30	7°52	M24
T 25	14 12 17	4°55'52	18°36	7°39	20°21	4°55	10°29	22°25	20°19	26°42	18°31	8°39	8°53	4°37	7°48	T 25
W26	14 16 13	5°54'38	2♍20	8°50	21°23	5°40	10°35	22°25	20°18	26°41	18°32	8°39	8°50	4°43	7°45	W26
T 27	14 20 10	6°53'22	15°52	10° 3	22°24	6°25	10°41	22°26	20°16	26°40	18°33	8°38	8°47	4°50	7°42	T 27
F 28	14 24 6	7°52'03	29° 9	11°18	23°25	7°10	10°47	22°26	20°15	26°39	18°34	8°38	8°44	4°57	7°38	F 28
S 29	14 28 3	8°50'43	12♎13	12°35	24°25	7°54	10°53	22°26	20°13	26°39	18°35	8°D38	8°41	5° 3	7°35	S 29
S 30	14 31 59	9♉49'20	25♎ 3	13♈54	25♊25	8♓39	10♒59	22♑27	20♍12	26♐38	18♊36	8♉38	8♉38	5♑10	7♐31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n26	1n39	3n 3	0n40	1n54	20n30	1n45	16s44	1s 8	18s36	0s13	21s 4	0n33	4n15	0n49	21s56	1n23	11n51	11s 1	14n22	14n49	27s23	17s40	4n 4
S 2	4 49	4s29	2 0	0 13	1 39	20 50	1 49	16 31	1 8	18 33	0 13	21 4	0 33	4 16	0 49	21 56	1 24	11 52	11 1	14 21	14 48	27 24	17 39	4 4
M 3	5 13	10 18	0 52	0s12	1 23	21 10	1 53	16 18	1 9	18 31	0 13	21 3	0 33	4 17	0 49	21 56	1 24	11 52	11 0	14 21	14 47	27 24	17 38	4 5
T 4	5 36	15 35	0s17	0 34	1 7	21 29	1 57	16 5	1 10	18 29	0 13	21 3	0 33	4 18	0 49	21 56	1 24	11 52	11 0	14 21	14 46	27 25	17 38	4 6
W 5	5 58	20 6	1 24	0 54	0 52	21 48	2 1	15 52	1 11	18 27	0 13	21 3	0 33	4 19	0 49	21 56	1 24	11 53	11 0	14 21	14 45	27 25	17 37	4 6
T 6	6 21	23 41	2 26	1 11	0 37	22 6	2 5	15 39	1 12	18 25	0 14	21 2	0 33	4 20	0 49	21 56	1 24	11 53	11 0	14 22	14 44	27 26	17 36	4 7
F 7	6 44	26 11	3 21	1 25	0 22	22 24	2 8	15 25	1 12	18 22	0 14	21 2	0 33	4 21	0 49	21 56	1 24	11 53	11 0	14 22	14 43	27 26	17 35	4 8
S 8	7 7	27 28	4 7	1 37	0 7	22 41	2 12	15 11	1 13	18 20	0 14	21 1	0 33	4 21	0 49	21 56	1 24	11 54	10 59	14 23	14 42	27 26	17 34	4 8
S 9	7 29	27 30	4 42	1 47	0s 7	22 58	2 16	14 58	1 14	18 18	0 14	21 1	0 33	4 22	0 49	21 55	1 24	11 54	10 59	14 23	14 41	27 27	17 33	4 9
M10	7 51	26 15	5 5	1 53	0 20	23 14	2 20	14 44	1 15	18 16	0 14	21 1	0 33	4 23	0 49	21 55	1 24	11 54	10 59	14 23	14 40	27 27	17 32	4 9
T 11	8 14	23 48	5 15	1 58	0 33	23 30	2 23	14 30	1 15	18 14	0 14	21 0	0 33	4 24	0 49	21 55	1 24	11 54	10 59	14 23	14 39	27 27	17 31	4 10
W12	8 36	20 15	5 11	2 0	0 46	23 45	2 27	14 16	1 16	18 12	0 14	21 0	0 33	4 25	0 49	21 55	1 24	11 55	10 58	14 22	14 38	27 28	17 30	4 11
T 13	8 58	15 44	4 53	1 59	0 58	23 59	2 30	14 1	1 17	18 10	0 15	21 0	0 33	4 26	0 49	21 55	1 24	11 55	10 58	14 22	14 37	27 28	17 29	4 11
F 14	9 19	10 25	4 19	1 56	1 9	24 13	2 34	13 47	1 18	18 8	0 15	21 0	0 33	4 26	0 49	21 55	1 24	11 55	10 58	14 21	14 36	27 29	17 28	4 12
S 15	9 41	4 31	3 31	1 51	1 19	24 26	2 37	13 32	1 19	18 6	0 15	20 59	0 33	4 27	0 49	21 55	1 24	11 56	10 58	14 20	14 35	27 29	17 27	4 12
S 16	10 2	1n46	2 30	1 44	1 29	24 39	2 41	13 18	1 19	18 4	0 15	20 59	0 33	4 28	0 49	21 55	1 24	11 56	10 57	14 20	14 34	27 29	17 26	4 13
M17	10 24	8 7	1 19	1 35	1 39	24 51	2 44	13 3	1 20	18 2	0 15	20 59	0 33	4 29	0 49	21 55	1 24	11 56	10 57	14 19	14 33	27 30	17 26	4 14
T 18	10 45	14 13	0 1	1 24	1 48	25 3	2 47	12 48	1 21	18 1	0 15	20 59	0 33	4 29	0 49	21 55	1 24	11 57	10 57	14 19	14 32	27 30	17 25	4 14
W19	11 6	19 38	1n17	1 11	1 56	25 14	2 50	12 33	1 22	17 59	0 15	20 59	0 33	4 30	0 49	21 55	1 24	11 57	10 57	14 19	14 31	27 30	17 24	4 15
T 20	11 27	23 56	2 32	0 56	2 3	25 24	2 53	12 18	1 22	17 57	0 16	20 58	0 33	4 31	0 49	21 55	1 24	11 57	10 57	14 20	14 30	27 30	17 22	4 15
F 21	11 47	26 42	3 37	0 40	2 10	25 34	2 56	12 2	1 23	17 55	0 16	20 58	0 33	4 31	0 49	21 55	1 24	11 57	10 56	14 20	14 29	27 31	17 21	4 16
S 22	12 7	27 40	4 27	0 21	2 16	25 43	2 59	11 47	1 24	17 54	0 16	20 58	0 33	4 32	0 49	21 55	1 24	11 58	10 56	14 20	14 28	27 31	17 20	4 17
S 23	12 28	26 46	5 1	0 2	2 22	25 52	3 2	11 32	1 25	17 52	0 16	20 58	0 33	4 33	0 49	21 55	1 24	11 58	10 56	14 20	14 27	27 31	17 19	4 17
M24	12 48	24 9	5 16	0n19	2 27	26 0	3 5	11 16	1 25	17 50	0 16	20 58	0 33	4 33	0 49	21 55	1 24	11 58	10 56	14 20	14 26	27 32	17 18	4 18
T 25	13 7	20 9	5 12	0 42	2 32	26 8	3 8	11 1	1 26	17 49	0 16	20 58	0 33	4 34	0 49	21 55	1 24	11 59	10 56	14 20	14 25	27 32	17 17	4 18
W26	13 27	15 7	4 50	1 6	2 35	26 14	3 10	10 45	1 27	17 47	0 16	20 58	0 33	4 35	0 48	21 55	1 24	11 59	10 55	14 20	14 24	27 32	17 16	4 19
T 27	13 46	9 26	4 13	1 32	2 39	26 21	3 13	10 29	1 28	17 46	0 17	20 58	0 33	4 35	0 48	21 55	1 24	11 59	10 55	14 20	14 23	27 32	17 15	4 19
F 28	14 5	3 26	3 22	1 58	2 41	26 26	3 15	10 13	1 28	17 44	0 17	20 58	0 33	4 36	0 48	21 55	1 24	11 59	10 55	14 20	14 22	27 33	17 14	4 20
S 29	14 24	2s38	2 21	2 26	2 44	26 32	3 17	9 57	1 29	17 43	0 17	20 58	0 33	4 36	0 48	21 54	1 25	12 0	10 55	14 20	14 21	27 33	17 13	4 20
S 30	14n43	8s30	1n15	2n56	2s45	26n36	3n19	9s41	1s30	17s42	0s17	20s58	0n33	4n37	0n48	21s54	1n25	12n 0	10s55	14n20	14n20	27s33	17s12	4n21

Julian Day Number = 2684294.5, Delta T = 22m42s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'14, Lahiri = 32°46'15

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

MAY 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 35 56	10♉47'56	7♏40	15♈16	26♊24	9♓24	11♒ 4	22♑27	20°R10	26°R37	18♊37	8°R38	8♉34	5♑17	7°R27	M 1
T 2	14 39 53	11°46'29	20° 5	16°39	27°24	10° 8	11° 9	22°R27	20♍ 9	26♐36	18°38	8♉38	8°31	5°23	7♐24	T 2
W 3	14 43 49	12°45'01	2♐18	18° 4	28°22	10°53	11°14	22°27	20° 8	26°35	18°39	8°38	8°28	5°30	7°20	W 3
T 4	14 47 46	13°43'31	14°23	19°32	29°20	11°38	11°19	22°26	20° 6	26°34	18°41	8°37	8°25	5°37	7°16	T 4
F 5	14 51 42	14°42'00	26°20	21° 1	0♋18	12°22	11°24	22°26	20° 5	26°32	18°42	8°37	8°22	5°44	7°12	F 5
S 6	14 55 39	15°40'26	8♑13	22°32	1°16	13° 7	11°29	22°26	20° 4	26°31	18°43	8°36	8°19	5°50	7° 8	S 6
S 7	14 59 35	16°38'51	20° 4	24° 4	2°12	13°52	11°33	22°25	20° 3	26°30	18°44	8°35	8°15	5°57	7° 4	S 7
M 8	15 3 32	17°37'15	1♒59	25°39	3° 9	14°37	11°37	22°25	20° 2	26°29	18°45	8°34	8°12	6° 4	7° 0	M 8
T 9	15 7 28	18°35'37	14° 0	27°16	4° 4	15°21	11°42	22°24	20° 1	26°28	18°46	8°D34	8° 9	6°10	6°56	T 9
W10	15 11 25	19°33'57	26°13	28°54	5° 0	16° 6	11°45	22°23	20° 0	26°27	18°48	8°34	8° 6	6°17	6°52	W10
T 11	15 15 22	20°32'16	8♓42	0♉34	5°54	16°51	11°49	22°22	19°59	26°25	18°49	8°34	8° 3	6°24	6°48	T 11
F 12	15 19 18	21°30'33	21°31	2°16	6°48	17°35	11°53	22°21	19°58	26°24	18°50	8°35	7°59	6°30	6°44	F 12
S 13	15 23 15	22°28'49	4♈43	4° 0	7°42	18°20	11°56	22°20	19°57	26°23	18°51	8°36	7°56	6°37	6°39	S 13
S 14	15 27 11	23°27'03	18°20	5°45	8°35	19° 5	11°59	22°19	19°57	26°22	18°53	8°37	7°53	6°44	6°35	S 14
M15	15 31 8	24°25'16	2♉22	7°33	9°27	19°49	12° 2	22°18	19°56	26°20	18°54	8°R38	7°50	6°51	6°31	M15
T 16	15 35 4	25°23'27	16°47	9°22	10°19	20°34	12° 5	22°17	19°55	26°19	18°55	8°38	7°47	6°57	6°27	T 16
W17	15 39 1	26°21'37	1♊29	11°13	11°10	21°19	12° 8	22°15	19°55	26°18	18°56	8°37	7°44	7° 4	6°22	W17
T 18	15 42 57	27°19'45	16°23	13° 6	12° 0	22° 3	12°10	22°14	19°54	26°16	18°58	8°35	7°40	7°11	6°18	T 18
F 19	15 46 54	28°17'51	1♋19	15° 1	12°49	22°48	12°13	22°12	19°54	26°15	18°59	8°33	7°37	7°17	6°14	F 19
S 20	15 50 51	29°15'56	16°10	16°57	13°38	23°32	12°15	22°10	19°53	26°14	19° 0	8°30	7°34	7°24	6° 9	S 20
S 21	15 54 47	0♊13'59	0♌49	18°56	14°26	24°17	12°17	22° 8	19°53	26°12	19° 2	8°28	7°31	7°31	6° 5	S 21
M22	15 58 44	1°12'00	15°10	20°56	15°13	25° 1	12°18	22° 7	19°53	26°11	19° 3	8°26	7°28	7°38	6° 0	M22
T 23	16 2 40	2° 9'58	29°10	22°58	15°59	25°46	12°20	22° 5	19°52	26° 9	19° 4	8°D25	7°25	7°44	5°56	T 23
W24	16 6 37	3° 7'55	12♍49	25° 1	16°45	26°30	12°21	22° 2	19°52	26° 8	19° 6	8°26	7°21	7°51	5°51	W24
T 25	16 10 33	4° 5'51	26° 8	27° 6	17°29	27°15	12°22	22° 0	19°52	26° 7	19° 7	8°27	7°18	7°58	5°47	T 25
F 26	16 14 30	5° 3'44	9♎ 8	29°13	18°12	27°59	12°23	21°58	19°52	26° 5	19° 8	8°28	7°15	8° 4	5°42	F 26
S 27	16 18 26	6° 1'36	21°53	1♊21	18°55	28°44	12°24	21°56	19°52	26° 4	19° 9	8°30	7°12	8°11	5°38	S 27
S 28	16 22 23	6°59'26	4♏24	3°30	19°36	29°28	12°25	21°53	19°D52	26° 2	19°11	8°R31	7° 9	8°18	5°34	S 28
M29	16 26 20	7°57'14	16°43	5°40	20°16	0♈12	12°25	21°51	19°52	26° 1	19°12	8°31	7° 5	8°24	5°29	M29
T 30	16 30 16	8°55'01	28°54	7°51	20°56	0°57	12°25	21°48	19°52	25°59	19°14	8°29	7° 2	8°31	5°25	T 30
W31	16 34 13	9♊52'47	10♐57	10♊ 2	21♋33	1♈41	12°R25	21♑46	19♍52	25♐57	19♊15	8♉26	6♉59	8♑38	5♐20	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 1	13s56	0n 5	3n26	2s46	26n40	3n21	9s25	1s31	17s40	0s17	20s58	0n33	4n37	0n48	21s54	1n25	12n 0	10s54	14n20	14n19	27s33	17s11	4n21
T 2	15 19	18 43	1s 3	3 57	2 47	26 43	3 23	9 9	1 31	17 39	0 17	20 58	0 33	4 38	0 48	21 54	1 25	12 0	10 54	14 20	14 18	27 33	17 10	4 22
W 3	15 37	22 38	2 8	4 30	2 47	26 46	3 25	8 53	1 32	17 38	0 18	20 58	0 33	4 38	0 48	21 54	1 25	12 1	10 54	14 20	14 17	27 34	17 9	4 22
T 4	15 54	25 31	3 5	5 3	2 46	26 48	3 27	8 36	1 33	17 37	0 18	20 58	0 33	4 39	0 48	21 54	1 25	12 1	10 54	14 20	14 16	27 34	17 8	4 23
F 5	16 12	27 13	3 55	5 37	2 45	26 50	3 29	8 20	1 33	17 35	0 18	20 58	0 33	4 39	0 48	21 54	1 25	12 1	10 54	14 20	14 15	27 34	17 7	4 23
S 6	16 29	27 39	4 33	6 13	2 43	26 51	3 30	8 4	1 34	17 34	0 18	20 58	0 33	4 40	0 48	21 54	1 25	12 1	10 54	14 19	14 14	27 34	17 6	4 24
S 7	16 45	26 49	5 0	6 49	2 41	26 52	3 31	7 47	1 35	17 33	0 18	20 58	0 32	4 40	0 48	21 54	1 25	12 2	10 53	14 19	14 13	27 34	17 4	4 24
M 8	17 2	24 45	5 14	7 26	2 38	26 52	3 32	7 30	1 35	17 32	0 18	20 58	0 32	4 40	0 48	21 54	1 25	12 2	10 53	14 19	14 12	27 35	17 3	4 25
T 9	17 18	21 36	5 15	8 3	2 35	26 51	3 33	7 14	1 36	17 31	0 19	20 58	0 32	4 41	0 48	21 54	1 25	12 2	10 53	14 19	14 11	27 35	17 2	4 25
W10	17 34	17 28	5 2	8 42	2 31	26 50	3 34	6 57	1 37	17 30	0 19	20 58	0 32	4 41	0 48	21 54	1 25	12 2	10 53	14 19	14 10	27 35	17 1	4 25
T 11	17 49	12 31	4 34	9 21	2 27	26 49	3 35	6 40	1 37	17 29	0 19	20 59	0 32	4 41	0 48	21 54	1 25	12 3	10 53	14 19	14 9	27 35	17 0	4 26
F 12	18 5	6 55	3 52	10 0	2 22	26 46	3 36	6 24	1 38	17 29	0 19	20 59	0 32	4 42	0 48	21 54	1 25	12 3	10 53	14 19	14 8	27 35	16 59	4 26
S 13	18 20	0 50	2 57	10 40	2 16	26 44	3 36	6 7	1 39	17 28	0 19	20 59	0 32	4 42	0 48	21 54	1 25	12 3	10 52	14 19	14 7	27 35	16 58	4 27
S 14	18 34	5n28	1 50	11 21	2 10	26 41	3 36	5 50	1 39	17 27	0 20	20 59	0 32	4 42	0 48	21 54	1 25	12 3	10 52	14 20	14 5	27 35	16 57	4 27
M15	18 49	11 43	0 35	12 1	2 4	26 37	3 36	5 33	1 40	17 26	0 20	20 59	0 32	4 42	0 48	21 54	1 25	12 4	10 52	14 20	14 4	27 35	16 56	4 27
T 16	19 3	17 31	0n45	12 43	1 57	26 33	3 36	5 16	1 41	17 26	0 20	21 0	0 32	4 43	0 48	21 54	1 25	12 4	10 52	14 20	14 3	27 36	16 55	4 28
W17	19 16	22 24	2 3	13 24	1 50	26 29	3 36	4 59	1 41	17 25	0 20	21 0	0 32	4 43	0 48	21 53	1 25	12 4	10 52	14 20	14 2	27 36	16 54	4 28
T 18	19 30	25 52	3 13	14 6	1 42	26 24	3 36	4 42	1 42	17 25	0 20	21 0	0 32	4 43	0 48	21 53	1 25	12 4	10 52	14 19	14 1	27 36	16 53	4 28
F 19	19 43	27 32	4 11	14 47	1 34	26 19	3 35	4 25	1 43	17 24	0 20	21 0	0 32	4 43	0 48	21 53	1 25	12 5	10 52	14 18	14 0	27 36	16 52	4 29
S 20	19 56	27 12	4 51	15 29	1 25	26 13	3 34	4 8	1 43	17 24	0 21	21 1	0 32	4 43	0 48	21 53	1 25	12 5	10 52	14 17	13 59	27 36	16 50	4 29
S 21	20 8	24 59	5 12	16 10	1 17	26 7	3 33	3 51	1 44	17 24	0 21	21 1	0 32	4 43	0 48	21 53	1 25	12 5	10 51	14 17	13 58	27 36	16 49	4 29
M22	20 20	21 12	5 12	16 51	1 7	26 0	3 32	3 34	1 44	17 23	0 21	21 1	0 32	4 43	0 47	21 53	1 25	12 5	10 51	14 16	13 57	27 36	16 48	4 30
T 23	20 31	16 19	4 54	17 31	0 58	25 53	3 30	3 17	1 45	17 23	0 21	21 2	0 32	4 44	0 47	21 53	1 25	12 5	10 51	14 16	13 56	27 36	16 47	4 30
W24	20 43	10 44	4 20	18 11	0 48	25 46	3 29	3 0	1 46	17 23	0 21	21 2	0 32	4 44	0 47	21 53	1 25	12 6	10 51	14 16	13 55	27 36	16 46	4 30
T 25	20 54	4 47	3 32	18 50	0 38	25 38	3 27	2 43	1 46	17 23	0 22	21 3	0 32	4 44	0 47	21 53	1 25	12 6	10 51	14 16	13 54	27 36	16 45	4 31
F 26	21 4	1s15	2 34	19 28	0 27	25 30	3 25	2 26	1 47	17 23	0 22	21 3	0 32	4 44	0 47	21 53	1 25	12 6	10 51	14 17	13 53	27 36	16 44	4 31
S 27	21 14	7 6	1 30	20 5	0 17	25 22	3 22	2 9	1 47	17 23	0 22	21 3	0 32	4 44	0 47	21 53	1 25	12 6	10 51	14 17	13 52	27 36	16 43	4 31
S 28	21 24	12 35	0 23	20 41	0 6	25 14	3 20	1 52	1 48	17 23	0 22	21 4	0 32	4 44	0 47	21 53	1 25	12 6	10 51	14 18	13 51	27 36	16 42	4 31
M29	21 34	17 30	0s45	21 15	0n 4	25 5	3 17	1 34	1 48	17 23	0 22	21 4	0 32	4 43	0 47	21 53	1 25	12 7	10 51	14 18	13 50	27 36	16 41	4 32
T 30	21 43	21 37	1 49	21 47	0 15	24 56	3 14	1 17	1 49	17 23	0 22	21 5	0 32	4 43	0 47	21 53	1 25	12 7	10 51	14 17	13 49	27 36	16 40	4 32
W31	21n51	24s47	2s48	22n18	0n25	24n46	3n10	1s 0	1s49	17s23	0s23	21s 5	0n32	4n43	0n47	21s53	1n25	12n 7	10s51	14n16	13n48	27s36	16s39	4n32

Julian Day Number = 2684324.5, Delta T = 22m42s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'18, Lahiri = 32°46'19

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

JUNE 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 9	10♊50'32	22♐55	12♊14	22♋10	2♈25	12°R25	21°R43	19♍52	25°R56	19♊16	8°R21	6♉56	8♏45	5°R16	T 1
F 2	16 42 6	11°48'15	4♏49	14°26	22°46	3°10	12♒25	21♏40	19°53	25♐54	19°18	8♉16	6°53	8°51	5♐11	F 2
S 3	16 46 2	12°45'57	16°41	16°37	23°20	3°54	12°24	21°37	19°53	25°53	19°19	8° 9	6°50	8°58	5° 7	S 3
S 4	16 49 59	13°43'38	28°33	18°48	23°53	4°38	12°23	21°34	19°53	25°51	19°20	8° 3	6°46	9° 5	5° 3	S 4
M 5	16 53 55	14°41'17	10♒28	20°58	24°24	5°22	12°23	21°31	19°54	25°50	19°22	7°58	6°43	9°11	4°58	M 5
T 6	16 57 52	15°38'56	22°29	23° 7	24°54	6° 6	12°21	21°28	19°54	25°48	19°23	7°54	6°40	9°18	4°54	T 6
W 7	17 1 49	16°36'34	4♓41	25°15	25°23	6°50	12°20	21°25	19°55	25°47	19°24	7°52	6°37	9°25	4°50	W 7
T 8	17 5 45	17°34'10	17° 7	27°21	25°50	7°35	12°19	21°22	19°55	25°45	19°26	7°D51	6°34	9°32	4°45	T 8
F 9	17 9 42	18°31'46	29°51	29°26	26°15	8°19	12°17	21°19	19°56	25°43	19°27	7°51	6°31	9°38	4°41	F 9
S 10	17 13 38	19°29'21	12♈58	1♋28	26°38	9° 3	12°15	21°15	19°57	25°42	19°29	7°53	6°27	9°45	4°37	S 10
S 11	17 17 35	20°26'55	26°31	3°29	27° 0	9°46	12°13	21°12	19°57	25°40	19°30	7°54	6°24	9°52	4°33	S 11
M12	17 21 31	21°24'29	10♉31	5°27	27°20	10°30	12°11	21° 8	19°58	25°38	19°31	7°R54	6°21	9°58	4°29	M12
T 13	17 25 28	22°22'01	24°58	7°23	27°39	11°14	12° 8	21° 5	19°59	25°37	19°33	7°53	6°18	10° 5	4°25	T 13
W14	17 29 25	23°19'33	9♊49	9°16	27°55	11°58	12° 6	21° 1	20° 0	25°35	19°34	7°50	6°15	10°12	4°20	W14
T 15	17 33 21	24°17'04	24°56	11° 7	28° 9	12°42	12° 3	20°58	20° 1	25°34	19°35	7°45	6°11	10°18	4°16	T 15
F 16	17 37 18	25°14'35	10♋10	12°56	28°22	13°25	12° 0	20°54	20° 2	25°32	19°37	7°38	6° 8	10°25	4°13	F 16
S 17	17 41 14	26°12'04	25°20	14°41	28°32	14° 9	11°57	20°50	20° 3	25°30	19°38	7°31	6° 5	10°32	4° 9	S 17
S 18	17 45 11	27° 9'32	10♌17	16°25	28°40	14°53	11°53	20°46	20° 4	25°29	19°39	7°24	6° 2	10°39	4° 5	S 18
M19	17 49 7	28° 6'58	24°53	18° 5	28°46	15°36	11°50	20°42	20° 5	25°27	19°41	7°19	5°59	10°45	4° 1	M19
T 20	17 53 4	29° 4'24	9♍ 3	19°43	28°50	16°20	11°46	20°38	20° 6	25°26	19°42	7°15	5°56	10°52	3°57	T 20
W21	17 57 0	0♋ 1'49	22°45	21°18	28°R51	17° 3	11°42	20°35	20° 8	25°24	19°44	7°13	5°52	10°59	3°53	W21
T 22	18 0 57	0°59'12	6♎ 2	22°51	28°50	17°46	11°38	20°30	20° 9	25°22	19°45	7°D13	5°49	11° 5	3°50	T 22
F 23	18 4 54	1°56'34	18°55	24°21	28°46	18°30	11°34	20°26	20°10	25°21	19°46	7°14	5°46	11°12	3°46	F 23
S 24	18 8 50	2°53'56	1♏30	25°47	28°41	19°13	11°30	20°22	20°12	25°19	19°48	7°R15	5°43	11°19	3°43	S 24
S 25	18 12 47	3°51'16	13°49	27°12	28°32	19°56	11°25	20°18	20°13	25°17	19°49	7°15	5°40	11°26	3°39	S 25
M26	18 16 43	4°48'36	25°58	28°33	28°22	20°39	11°21	20°14	20°15	25°16	19°50	7°13	5°37	11°32	3°36	M26
T 27	18 20 40	5°45'55	7♐58	29°51	28° 9	21°22	11°16	20°10	20°16	25°14	19°52	7° 9	5°33	11°39	3°33	T 27
W28	18 24 36	6°43'13	19°53	1♌ 7	27°53	22° 5	11°11	20° 6	20°18	25°13	19°53	7° 2	5°30	11°46	3°29	W28
T 29	18 28 33	7°40'31	1♑46	2°20	27°35	22°48	11° 6	20° 1	20°20	25°11	19°54	6°53	5°27	11°52	3°26	T 29
F 30	18 32 29	8♋37'48	13♑38	3♌29	27♋15	23♈30	11♒ 0	19♑57	20♍21	25♐10	19♊56	6♉43	5♉24	11♑59	3♐23	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	26s49	3s39	22n46	0n35	24n37	3n 7	0s43	1s50	17s23	0s23	21s 6	0n32	4n43	0n47	21s53	1n25	12n 7	10s50	14n15	13n47	27s36	16s38	4n32
F 2	22 8	27 36	4 20	23 12	0 45	24 27	3 3	0 26	1 50	17 23	0 23	21 6	0 32	4 43	0 47	21 53	1 25	12 7	10 50	14 13	13 46	27 36	16 37	4 33
S 3	22 15	27 6	4 49	23 36	0 55	24 17	2 59	0 9	1 51	17 24	0 23	21 7	0 32	4 43	0 47	21 53	1 25	12 7	10 50	14 11	13 45	27 36	16 36	4 33
S 4	22 22	25 23	5 6	23 57	1 4	24 7	2 54	0n 8	1 51	17 24	0 23	21 7	0 31	4 43	0 47	21 52	1 25	12 8	10 50	14 9	13 44	27 36	16 35	4 33
M 5	22 29	22 32	5 10	24 16	1 13	23 56	2 49	0 25	1 52	17 25	0 24	21 8	0 31	4 42	0 47	21 52	1 25	12 8	10 50	14 7	13 43	27 36	16 34	4 33
T 6	22 35	18 42	5 1	24 31	1 21	23 46	2 44	0 42	1 52	17 25	0 24	21 8	0 31	4 42	0 47	21 52	1 25	12 8	10 50	14 6	13 42	27 36	16 34	4 33
W 7	22 41	14 4	4 37	24 45	1 28	23 35	2 38	0 59	1 53	17 26	0 24	21 9	0 31	4 42	0 47	21 52	1 25	12 8	10 50	14 5	13 41	27 36	16 33	4 33
T 8	22 47	8 46	4 1	24 55	1 35	23 25	2 33	1 16	1 53	17 26	0 24	21 9	0 31	4 42	0 47	21 52	1 25	12 8	10 50	14 5	13 40	27 35	16 32	4 34
F 9	22 52	2 59	3 12	25 3	1 42	23 14	2 27	1 33	1 54	17 27	0 24	21 10	0 31	4 41	0 47	21 52	1 25	12 8	10 50	14 5	13 39	27 35	16 31	4 34
S 10	22 57	3n 5	2 11	25 8	1 47	23 3	2 20	1 49	1 54	17 28	0 25	21 10	0 31	4 41	0 47	21 52	1 25	12 8	10 50	14 5	13 38	27 35	16 30	4 34
S 11	23 1	9 14	1 1	25 11	1 52	22 52	2 13	2 6	1 55	17 28	0 25	21 11	0 31	4 41	0 47	21 52	1 25	12 9	10 50	14 6	13 37	27 35	16 29	4 34
M12	23 5	15 9	0n14	25 11	1 56	22 41	2 6	2 23	1 55	17 29	0 25	21 12	0 31	4 40	0 47	21 52	1 25	12 9	10 50	14 6	13 36	27 35	16 28	4 34
T 13	23 8	20 25	1 31	25 8	1 59	22 30	1 58	2 40	1 55	17 30	0 25	21 12	0 31	4 40	0 47	21 52	1 25	12 9	10 50	14 5	13 34	27 35	16 28	4 34
W14	23 11	24 33	2 44	25 4	2 2	22 19	1 50	2 56	1 56	17 31	0 25	21 13	0 31	4 40	0 46	21 52	1 25	12 9	10 50	14 4	13 33	27 35	16 27	4 34
T 15	23 14	27 2	3 46	24 57	2 3	22 8	1 42	3 13	1 56	17 32	0 26	21 13	0 31	4 39	0 46	21 52	1 25	12 9	10 50	14 3	13 32	27 35	16 26	4 34
F 16	23 16	27 30	4 33	24 48	2 4	21 57	1 33	3 29	1 57	17 33	0 26	21 14	0 31	4 39	0 46	21 52	1 25	12 9	10 50	14 1	13 31	27 34	16 25	4 34
S 17	23 18	25 55	5 0	24 37	2 4	21 46	1 24	3 46	1 57	17 34	0 26	21 15	0 31	4 38	0 46	21 52	1 25	12 9	10 50	13 58	13 30	27 34	16 24	4 34
S 18	23 20	22 31	5 7	24 24	2 4	21 35	1 15	4 2	1 57	17 35	0 26	21 15	0 31	4 38	0 46	21 52	1 25	12 9	10 50	13 56	13 29	27 34	16 24	4 34
M19	23 21	17 47	4 53	24 10	2 2	21 24	1 5	4 19	1 58	17 36	0 26	21 16	0 31	4 37	0 46	21 52	1 25	12 10	10 50	13 54	13 28	27 34	16 23	4 34
T 20	23 21	12 11	4 21	23 54	2 0	21 13	0 55	4 35	1 58	17 37	0 26	21 17	0 31	4 37	0 46	21 52	1 25	12 10	10 50	13 53	13 27	27 34	16 22	4 34
W21	23 22	6 10	3 36	23 37	1 57	21 2	0 44	4 51	1 58	17 39	0 27	21 17	0 31	4 36	0 46	21 52	1 25	12 10	10 50	13 53	13 26	27 34	16 22	4 35
T 22	23 21	0 3	2 40	23 18	1 54	20 52	0 33	5 7	1 59	17 40	0 27	21 18	0 30	4 36	0 46	21 52	1 25	12 10	10 50	13 53	13 25	27 33	16 21	4 35
F 23	23 21	5s54	1 37	22 58	1 49	20 41	0 21	5 23	1 59	17 41	0 27	21 19	0 30	4 35	0 46	21 52	1 25	12 10	10 50	13 53	13 24	27 33	16 20	4 35
S 24	23 20	11 28	0 31	22 37	1 44	20 31	0 9	5 39	1 59	17 43	0 27	21 19	0 30	4 35	0 46	21 52	1 25	12 10	10 50	13 53	13 23	27 33	16 20	4 35
S 25	23 18	16 30	0s35	22 16	1 39	20 20	0s 3	5 55	1 59	17 44	0 27	21 20	0 30	4 34	0 46	21 51	1 25	12 10	10 50	13 53	13 22	27 33	16 19	4 35
M26	23 16	20 46	1 38	21 53	1 32	20 10	0 15	6 11	2 0	17 46	0 28	21 21	0 30	4 33	0 46	21 51	1 25	12 10	10 50	13 52	13 21	27 32	16 18	4 34
T 27	23 14	24 8	2 37	21 30	1 25	20 0	0 28	6 27	2 0	17 47	0 28	21 21	0 30	4 33	0 46	21 51	1 25	12 10	10 50	13 51	13 20	27 32	16 18	4 34
W28	23 11	26 25	3 27	21 6	1 17	19 50	0 41	6 43	2 0	17 49	0 28	21 22	0 30	4 32	0 46	21 51	1 25	12 10	10 50	13 49	13 19	27 32	16 17	4 34
T 29	23 8	27 29	4 8	20 42	1 9	19 41	0 55	6 58	2 0	17 50	0 28	21 23	0 30	4 31	0 46	21 51	1 25	12 10	10 50	13 46	13 18	27 32	16 17	4 34
F 30	23n 5	27s17	4s39	20n17	1n 0	19n31	1s 8	7n14	2s 1	17s52	0s28	21s23	0n30	4n31	0n46	21s51	1n25	12n10	10s50	13n43	13n17	27s31	16s16	4n34

Julian Day Number = 2684355.5, Delta T = 22m42s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'23, Lahiri = 32°46'23

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

JULY 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 26	9♋35'04	25♑31	4♌36	26°R53	24♈13	10°R55	19°R53	20♍23	25°R 8	19♊57	6°R31	5♉21	12♑ 6	3°R20	S 1
S 2	18 40 23	10°32'21	7♒25	5°39	26♋28	24°56	10♒49	19♑49	20°25	25♐ 6	19°58	6♉19	5°17	12°13	3♐17	S 2
M 3	18 44 19	11°29'36	19°24	6°39	26° 2	25°38	10°44	19°44	20°27	25° 5	19°59	6° 9	5°14	12°19	3°14	M 3
T 4	18 48 16	12°26'52	1♓29	7°36	25°33	26°21	10°38	19°40	20°29	25° 3	20° 1	6° 0	5°11	12°26	3°12	T 4
W 5	18 52 12	13°24'07	13°43	8°29	25° 3	27° 3	10°32	19°36	20°30	25° 2	20° 2	5°54	5° 8	12°33	3° 9	W 5
T 6	18 56 9	14°21'22	26° 9	9°19	24°31	27°46	10°26	19°31	20°32	25° 0	20° 3	5°51	5° 5	12°39	3° 6	T 6
F 7	19 0 5	15°18'37	8♈52	10° 5	23°58	28°28	10°20	19°27	20°34	24°59	20° 5	5°49	5° 2	12°46	3° 4	F 7
S 8	19 4 2	16°15'52	21°54	10°48	23°23	29°10	10°13	19°22	20°37	24°57	20° 6	5°D49	4°58	12°53	3° 1	S 8
S 9	19 7 58	17°13'07	5♉19	11°26	22°47	29°52	10° 7	19°18	20°39	24°56	20° 7	5°R49	4°55	13° 0	2°59	S 9
M10	19 11 55	18°10'23	19°12	12° 1	22°11	0♉34	10° 0	19°13	20°41	24°54	20° 8	5°49	4°52	13° 6	2°57	M10
T 11	19 15 52	19° 7'38	3♊31	12°31	21°34	1°16	9°54	19° 9	20°43	24°53	20°10	5°46	4°49	13°13	2°54	T 11
W12	19 19 48	20° 4'54	18°16	12°58	20°57	1°58	9°47	19° 5	20°45	24°52	20°11	5°41	4°46	13°20	2°52	W12
T 13	19 23 45	21° 2'09	3♋21	13°20	20°19	2°39	9°40	19° 0	20°48	24°50	20°12	5°34	4°43	13°26	2°50	T 13
F 14	19 27 41	21°59'25	18°37	13°37	19°42	3°21	9°33	18°56	20°50	24°49	20°13	5°25	4°39	13°33	2°48	F 14
S 15	19 31 38	22°56'40	3♌54	13°50	19° 5	4° 2	9°26	18°51	20°52	24°47	20°14	5°14	4°36	13°40	2°47	S 15
S 16	19 35 34	23°53'56	19° 0	13°58	18°28	4°44	9°19	18°47	20°55	24°46	20°16	5° 4	4°33	13°47	2°45	S 16
M17	19 39 31	24°51'11	3♍46	14°R 2	17°53	5°25	9°11	18°43	20°57	24°45	20°17	4°55	4°30	13°53	2°43	M17
T 18	19 43 28	25°48'26	18° 5	14° 1	17°18	6° 6	9° 4	18°38	21° 0	24°43	20°18	4°49	4°27	14° 0	2°42	T 18
W19	19 47 24	26°45'41	1♎54	13°56	16°45	6°47	8°57	18°34	21° 2	24°42	20°19	4°45	4°23	14° 7	2°40	W19
T 20	19 51 21	27°42'55	15°15	13°45	16°13	7°28	8°49	18°30	21° 5	24°41	20°20	4°43	4°20	14°13	2°39	T 20
F 21	19 55 17	28°40'09	28° 9	13°30	15°42	8° 9	8°42	18°25	21° 7	24°39	20°21	4°43	4°17	14°20	2°38	F 21
S 22	19 59 14	29°37'24	10♏42	13°11	15°13	8°49	8°34	18°21	21°10	24°38	20°22	4°43	4°14	14°27	2°36	S 22
S 23	20 3 10	0♌34'38	22°57	12°47	14°47	9°30	8°27	18°17	21°13	24°37	20°23	4°42	4°11	14°34	2°35	S 23
M24	20 7 7	1°31'52	5♐ 1	12°20	14°22	10°10	8°19	18°12	21°15	24°36	20°25	4°39	4° 8	14°40	2°34	M24
T 25	20 11 3	2°29'07	16°57	11°49	13°59	10°51	8°11	18° 8	21°18	24°34	20°26	4°34	4° 4	14°47	2°34	T 25
W26	20 15 0	3°26'21	28°48	11°15	13°38	11°31	8° 4	18° 4	21°21	24°33	20°27	4°26	4° 1	14°54	2°33	W26
T 27	20 18 57	4°23'36	10♑39	10°38	13°20	12°11	7°56	18° 0	21°24	24°32	20°28	4°15	3°58	15° 0	2°32	T 27
F 28	20 22 53	5°20'51	22°32	9°59	13° 4	12°51	7°48	17°56	21°27	24°31	20°29	4° 3	3°55	15° 7	2°32	F 28
S 29	20 26 50	6°18'06	4♒28	9°19	12°51	13°30	7°41	17°52	21°30	24°30	20°30	3°49	3°52	15°14	2°31	S 29
S 30	20 30 46	7°15'21	16°29	8°38	12°40	14°10	7°33	17°48	21°32	24°29	20°31	3°35	3°49	15°21	2°31	S 30
M31	20 34 43	8♌12'37	28♒35	7♌57	12♋31	14♉49	7♒25	17♑44	21♍35	24♐28	20♊32	3♉23	3♉45	15♑27	2♐31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 1	25s50	4s57	19n52	0n50	19n22	1s22	7n29	2s 1	17s54	0s29	21s24	0n30	4n30	0n46	21s51	1n25	12n10	10s50	13n39	13n16	27s31	16s16	4n34
S 2	22 56	23 13	5 2	19 26	0 40	19 13	1 36	7 45	2 1	17 55	0 29	21 25	0 30	4 29	0 46	21 51	1 25	12 11	10 50	13 35	13 15	27 31	16 15	4 34
M 3	22 52	19 37	4 55	19 1	0 29	19 4	1 51	8 0	2 1	17 57	0 29	21 25	0 30	4 28	0 46	21 51	1 25	12 11	10 50	13 32	13 13	27 31	16 15	4 34
T 4	22 47	15 10	4 34	18 36	0 18	18 55	2 5	8 15	2 1	17 59	0 29	21 26	0 30	4 28	0 46	21 51	1 25	12 11	10 50	13 29	13 12	27 30	16 14	4 34
W 5	22 41	10 4	4 0	18 11	0 6	18 46	2 19	8 30	2 1	18 1	0 29	21 27	0 30	4 27	0 46	21 51	1 25	12 11	10 50	13 27	13 11	27 30	16 14	4 34
T 6	22 35	4 30	3 14	17 46	0s 7	18 38	2 33	8 45	2 2	18 2	0 29	21 28	0 29	4 26	0 46	21 51	1 25	12 11	10 50	13 25	13 10	27 30	16 14	4 34
F 7	22 29	1n23	2 18	17 21	0 19	18 30	2 47	9 0	2 2	18 4	0 30	21 28	0 29	4 25	0 46	21 51	1 25	12 11	10 50	13 25	13 9	27 29	16 13	4 34
S 8	22 22	7 22	1 13	16 57	0 33	18 22	3 1	9 14	2 2	18 6	0 30	21 29	0 29	4 24	0 45	21 51	1 25	12 11	10 50	13 25	13 8	27 29	16 13	4 34
S 9	22 15	13 13	0 3	16 33	0 46	18 14	3 15	9 29	2 2	18 8	0 30	21 30	0 29	4 24	0 45	21 51	1 25	12 11	10 50	13 25	13 7	27 29	16 13	4 33
M10	22 8	18 36	1n10	16 10	1 1	18 6	3 29	9 44	2 2	18 10	0 30	21 30	0 29	4 23	0 45	21 51	1 25	12 11	10 50	13 25	13 6	27 28	16 12	4 33
T 11	22 0	23 6	2 21	15 47	1 15	17 59	3 42	9 58	2 2	18 12	0 30	21 31	0 29	4 22	0 45	21 51	1 25	12 11	10 51	13 24	13 5	27 28	16 12	4 33
W12	21 52	26 14	3 25	15 26	1 30	17 52	3 55	10 12	2 2	18 14	0 31	21 32	0 29	4 21	0 45	21 51	1 25	12 11	10 51	13 22	13 4	27 28	16 12	4 33
T 13	21 43	27 34	4 15	15 5	1 45	17 45	4 8	10 26	2 2	18 16	0 31	21 32	0 29	4 20	0 45	21 51	1 25	12 11	10 51	13 20	13 3	27 27	16 11	4 33
F 14	21 34	26 50	4 48	14 46	2 0	17 38	4 20	10 40	2 2	18 18	0 31	21 33	0 29	4 19	0 45	21 51	1 25	12 11	10 51	13 17	13 2	27 27	16 11	4 33
S 15	21 25	24 5	5 1	14 28	2 15	17 32	4 31	10 54	2 2	18 20	0 31	21 34	0 29	4 18	0 45	21 51	1 25	12 11	10 51	13 13	13 1	27 26	16 11	4 33
S 16	21 15	19 42	4 52	14 11	2 30	17 26	4 42	11 8	2 2	18 22	0 31	21 35	0 29	4 17	0 45	21 51	1 25	12 11	10 51	13 10	13 0	27 26	16 11	4 32
M17	21 5	14 12	4 24	13 55	2 46	17 20	4 52	11 22	2 2	18 24	0 31	21 35	0 28	4 16	0 45	21 51	1 25	12 11	10 51	13 7	12 59	27 26	16 11	4 32
T 18	20 55	8 4	3 40	13 41	3 1	17 15	5 2	11 35	2 2	18 26	0 32	21 36	0 28	4 15	0 45	21 51	1 25	12 11	10 51	13 5	12 58	27 25	16 11	4 32
W19	20 44	1 45	2 44	13 28	3 15	17 10	5 11	11 49	2 2	18 28	0 32	21 37	0 28	4 14	0 45	21 51	1 25	12 11	10 51	13 4	12 56	27 25	16 10	4 32
T 20	20 33	4s26	1 41	13 17	3 30	17 5	5 20	12 2	2 2	18 30	0 32	21 37	0 28	4 13	0 45	21 51	1 24	12 11	10 51	13 3	12 55	27 24	16 10	4 32
F 21	20 21	10 15	0 35	13 8	3 43	17 1	5 28	12 15	2 2	18 32	0 32	21 38	0 28	4 12	0 45	21 51	1 24	12 11	10 51	13 3	12 54	27 24	16 10	4 32
S 22	20 10	15 29	0s32	13 1	3 57	16 57	5 35	12 28	2 2	18 35	0 32	21 39	0 28	4 11	0 45	21 51	1 24	12 11	10 52	13 3	12 53	27 24	16 10	4 31
S 23	19 58	19 59	1 35	12 56	4 9	16 53	5 41	12 41	2 2	18 37	0 32	21 39	0 28	4 10	0 45	21 51	1 24	12 11	10 52	13 3	12 52	27 23	16 10	4 31
M24	19 45	23 34	2 33	12 52	4 20	16 50	5 47	12 54	2 2	18 39	0 32	21 40	0 28	4 9	0 45	21 51	1 24	12 11	10 52	13 2	12 51	27 23	16 10	4 31
T 25	19 32	26 5	3 23	12 51	4 31	16 47	5 52	13 6	2 2	18 41	0 33	21 41	0 28	4 8	0 45	21 51	1 24	12 11	10 52	13 0	12 50	27 22	16 10	4 31
W26	19 19	27 26	4 4	12 51	4 40	16 45	5 57	13 19	2 1	18 43	0 33	21 41	0 28	4 6	0 45	21 51	1 24	12 11	10 52	12 57	12 49	27 22	16 10	4 31
T 27	19 6	27 30	4 35	12 54	4 47	16 43	6 0	13 31	2 1	18 45	0 33	21 42	0 28	4 5	0 45	21 51	1 24	12 10	10 52	12 54	12 48	27 21	16 10	4 30
F 28	18 52	26 18	4 54	12 58	4 53	16 41	6 4	13 43	2 1	18 47	0 33	21 43	0 27	4 4	0 45	21 51	1 24	12 10	10 52	12 49	12 47	27 21	16 11	4 30
S 29	18 38	23 55	4 59	13 4	4 58	16 40	6 6	13 55	2 1	18 49	0 33	21 43	0 27	4 3	0 45	21 51	1 24	12 10	10 52	12 45	12 46	27 20	16 11	4 30
S 30	18 24	20 29	4 52	13 12	5 1	16 39	6 8	14 7	2 1	18 51	0 33	21 44	0 27	4 2	0 45	21 51	1 24	12 10	10 52	12 40	12 45	27 20	16 11	4 30
M31	18n 9	16s10	4s31	13n21	5s 2	16n38	6s10	14n19	2s 0	18s54	0s33	21s44	0n27	4n 1	0n45	21s51	1n24	12n10	10s53	12n36	12n44	27s19	16s11	4n30

Julian Day Number = 2684385.5, Delta T = 22m43s
Ecliptic obliquity = 23°21'30, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'27, Lahiri = 32°46'27

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

AUGUST 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 38 39	9♌ 9'54	10♓49	7°R17	12°R25	15♉29	7°R17	17°R40	21♍38	24°R27	20♊33	3°R12	3♉42	15♂34	2°R30	T 1
W 2	20 42 36	10° 7'11	23°12	6♌38	12♋21	16° 8	7♒10	17♂36	21°41	24♐26	20°34	3♉ 5	3°39	15°41	2°D30	W 2
T 3	20 46 32	11° 4'29	5♈45	6° 1	12°D19	16°47	7° 2	17°32	21°45	24°25	20°35	3° 0	3°36	15°47	2♐30	T 3
F 4	20 50 29	12° 1'47	18°32	5°26	12°20	17°26	6°54	17°28	21°48	24°24	20°36	2°58	3°33	15°54	2°31	F 4
S 5	20 54 26	12°59'07	1♉35	4°56	12°23	18° 4	6°46	17°24	21°51	24°23	20°36	2°D57	3°29	16° 1	2°31	S 5
S 6	20 58 22	13°56'27	14°58	4°29	12°28	18°43	6°39	17°20	21°54	24°22	20°37	2°R57	3°26	16° 8	2°31	S 6
M 7	21 2 19	14°53'49	28°43	4° 7	12°36	19°21	6°31	17°17	21°57	24°21	20°38	2°57	3°23	16°14	2°32	M 7
T 8	21 6 15	15°51'11	12♊51	3°50	12°45	19°59	6°24	17°13	22° 0	24°20	20°39	2°54	3°20	16°21	2°32	T 8
W 9	21 10 12	16°48'35	27°22	3°38	12°57	20°37	6°16	17°10	22° 3	24°19	20°40	2°50	3°17	16°28	2°33	W 9
T 10	21 14 8	17°46'00	12♋13	3°D32	13°11	21°15	6° 9	17° 6	22° 7	24°18	20°41	2°43	3°14	16°34	2°34	T 10
F 11	21 18 5	18°43'25	27°16	3°32	13°27	21°53	6° 1	17° 3	22°10	24°18	20°42	2°34	3°10	16°41	2°34	F 11
S 12	21 22 1	19°40'52	12♌23	3°39	13°44	22°30	5°54	16°59	22°13	24°17	20°42	2°23	3° 7	16°48	2°35	S 12
S 13	21 25 58	20°38'19	27°23	3°51	14° 4	23° 8	5°47	16°56	22°17	24°16	20°43	2°13	3° 4	16°55	2°37	S 13
M14	21 29 55	21°35'47	12♍ 7	4°11	14°25	23°45	5°39	16°53	22°20	24°15	20°44	2° 5	3° 1	17° 1	2°38	M14
T 15	21 33 51	22°33'15	26°27	4°36	14°48	24°22	5°32	16°50	22°23	24°15	20°45	1°58	2°58	17° 8	2°39	T 15
W16	21 37 48	23°30'45	10♎20	5° 8	15°13	24°58	5°25	16°47	22°27	24°14	20°45	1°54	2°55	17°15	2°40	W16
T 17	21 41 44	24°28'15	23°45	5°47	15°39	25°35	5°18	16°43	22°30	24°14	20°46	1°52	2°51	17°22	2°42	T 17
F 18	21 45 41	25°25'46	6♏43	6°32	16° 7	26°11	5°11	16°41	22°34	24°13	20°47	1°D52	2°48	17°28	2°43	F 18
S 19	21 49 37	26°23'18	19°18	7°24	16°36	26°47	5° 4	16°38	22°37	24°12	20°47	1°52	2°45	17°35	2°45	S 19
S 20	21 53 34	27°20'50	1♐35	8°21	17° 7	27°23	4°58	16°35	22°41	24°12	20°48	1°R52	2°42	17°42	2°47	S 20
M21	21 57 30	28°18'24	13°39	9°25	17°39	27°58	4°51	16°32	22°44	24°11	20°49	1°51	2°39	17°48	2°49	M21
T 22	22 1 27	29°15'58	25°34	10°35	18°13	28°34	4°45	16°29	22°48	24°11	20°49	1°48	2°35	17°55	2°51	T 22
W23	22 5 24	0♑13'33	7♑26	11°50	18°48	29° 9	4°39	16°27	22°51	24°10	20°50	1°42	2°32	18° 2	2°53	W23
T 24	22 9 20	1°11'09	19°18	13°11	19°24	29°44	4°32	16°24	22°55	24°10	20°51	1°34	2°29	18° 9	2°55	T 24
F 25	22 13 17	2° 8'46	1♒13	14°37	20° 1	0♊18	4°26	16°22	22°58	24°10	20°51	1°24	2°26	18°15	2°57	F 25
S 26	22 17 13	3° 6'24	13°15	16° 8	20°40	0°53	4°20	16°20	23° 2	24° 9	20°52	1°14	2°23	18°22	3° 0	S 26
S 27	22 21 10	4° 4'03	25°24	17°44	21°19	1°27	4°14	16°17	23° 6	24° 9	20°52	1° 3	2°20	18°29	3° 2	S 27
M28	22 25 6	5° 1'43	7♓42	19°23	22° 0	2° 1	4° 9	16°15	23° 9	24° 9	20°53	0°53	2°16	18°35	3° 5	M28
T 29	22 29 3	5°59'25	20° 9	21° 7	22°41	2°34	4° 3	16°13	23°13	24° 9	20°53	0°45	2°13	18°42	3° 7	T 29
W30	22 32 59	6°57'08	2♈47	22°53	23°24	3° 8	3°58	16°11	23°16	24° 8	20°54	0°40	2°10	18°49	3°10	W30
T 31	22 36 56	7♍54'52	15♈35	24♌43	24♋ 8	3♊41	3♒53	16♂ 9	23♍20	24♐ 8	20♊54	0♉36	2♉ 7	18♂56	3♐13	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n54	11s 9	3s58	13n31	5s 2	16n38	6s11	14n30	2s 0	18s56	0s34	21s45	0n27	3n59	0n45	21s51	1n24	12n10	10s53	12n32	12n43	27s19	16s11	4n29
W 2	17 39	5 39	3 13	13 43	4 59	16 37	6 11	14 42	2 0	18 58	0 34	21 46	0 27	3 58	0 45	21 51	1 24	12 10	10 53	12 30	12 41	27 18	16 11	4 29
T 3	17 23	0n 9	2 18	13 56	4 55	16 38	6 11	14 53	2 0	19 0	0 34	21 46	0 27	3 57	0 45	21 51	1 24	12 10	10 53	12 28	12 40	27 18	16 12	4 29
F 4	17 8	6 4	1 15	14 9	4 50	16 38	6 11	15 4	1 59	19 2	0 34	21 47	0 27	3 56	0 45	21 51	1 24	12 10	10 53	12 27	12 39	27 17	16 12	4 29
S 5	16 52	11 52	0 7	14 24	4 43	16 38	6 10	15 15	1 59	19 4	0 34	21 47	0 27	3 54	0 45	21 51	1 24	12 10	10 53	12 27	12 38	27 16	16 12	4 28
S 6	16 35	17 17	1n 3	14 38	4 34	16 39	6 9	15 26	1 59	19 6	0 34	21 48	0 27	3 53	0 45	21 51	1 24	12 10	10 53	12 27	12 37	27 16	16 12	4 28
M 7	16 19	21 57	2 12	14 53	4 24	16 40	6 7	15 36	1 58	19 8	0 34	21 49	0 26	3 52	0 45	21 51	1 24	12 10	10 54	12 27	12 36	27 15	16 13	4 28
T 8	16 2	25 28	3 14	15 8	4 12	16 41	6 5	15 47	1 58	19 10	0 34	21 49	0 26	3 51	0 45	21 51	1 24	12 10	10 54	12 26	12 35	27 15	16 13	4 28
W 9	15 45	27 26	4 6	15 23	4 0	16 42	6 3	15 57	1 58	19 12	0 34	21 50	0 26	3 49	0 44	21 51	1 24	12 9	10 54	12 25	12 34	27 14	16 14	4 27
T 10	15 27	27 29	4 43	15 37	3 47	16 44	6 0	16 8	1 57	19 14	0 35	21 50	0 26	3 48	0 44	21 51	1 24	12 9	10 54	12 22	12 33	27 14	16 14	4 27
F 11	15 10	25 32	5 0	15 51	3 32	16 45	5 58	16 18	1 57	19 16	0 35	21 51	0 26	3 47	0 44	21 51	1 24	12 9	10 54	12 19	12 32	27 13	16 14	4 27
S 12	14 52	21 47	4 57	16 4	3 17	16 47	5 54	16 28	1 56	19 18	0 35	21 51	0 26	3 45	0 44	21 51	1 24	12 9	10 54	12 16	12 31	27 12	16 15	4 27
S 13	14 34	16 37	4 33	16 17	3 2	16 48	5 51	16 37	1 56	19 20	0 35	21 52	0 26	3 44	0 44	21 51	1 24	12 9	10 55	12 12	12 30	27 12	16 15	4 27
M14	14 16	10 34	3 52	16 28	2 46	16 49	5 47	16 47	1 55	19 22	0 35	21 52	0 26	3 43	0 44	21 51	1 23	12 9	10 55	12 9	12 29	27 11	16 16	4 26
T 15	13 57	4 6	2 56	16 37	2 30	16 51	5 44	16 56	1 55	19 23	0 35	21 53	0 26	3 41	0 44	21 51	1 23	12 9	10 55	12 7	12 27	27 10	16 16	4 26
W16	13 38	2s22	1 52	16 46	2 13	16 52	5 39	17 6	1 54	19 25	0 35	21 53	0 25	3 40	0 44	21 51	1 23	12 9	10 55	12 6	12 26	27 10	16 17	4 26
T 17	13 19	8 31	0 43	16 52	1 57	16 54	5 35	17 15	1 54	19 27	0 35	21 54	0 25	3 39	0 44	21 51	1 23	12 9	10 55	12 5	12 25	27 9	16 17	4 26
F 18	13 0	14 7	0s26	16 57	1 40	16 55	5 31	17 24	1 53	19 29	0 35	21 54	0 25	3 37	0 44	21 51	1 23	12 8	10 55	12 5	12 24	27 9	16 18	4 25
S 19	12 41	18 58	1 32	17 0	1 24	16 56	5 26	17 32	1 53	19 30	0 35	21 55	0 25	3 36	0 44	21 51	1 23	12 8	10 56	12 5	12 23	27 8	16 18	4 25
S 20	12 21	22 53	2 31	17 1	1 8	16 57	5 22	17 41	1 52	19 32	0 36	21 55	0 25	3 34	0 44	21 51	1 23	12 8	10 56	12 5	12 22	27 7	16 19	4 25
M21	12 1	25 43	3 23	17 0	0 52	16 58	5 17	17 50	1 52	19 34	0 36	21 56	0 25	3 33	0 44	21 51	1 23	12 8	10 56	12 5	12 21	27 7	16 19	4 25
T 22	11 41	27 23	4 6	16 56	0 37	16 59	5 12	17 58	1 51	19 35	0 36	21 56	0 25	3 32	0 44	21 51	1 23	12 8	10 56	12 4	12 20	27 6	16 20	4 24
W23	11 21	27 46	4 37	16 50	0 22	16 59	5 7	18 6	1 51	19 37	0 36	21 57	0 25	3 30	0 44	21 51	1 23	12 8	10 56	12 2	12 19	27 5	16 21	4 24
T 24	11 1	26 52	4 57	16 41	0 8	16 59	5 1	18 14	1 50	19 39	0 36	21 57	0 25	3 29	0 44	21 51	1 23	12 8	10 56	11 59	12 18	27 4	16 21	4 24
F 25	10 41	24 45	5 4	16 29	0n 6	16 59	4 56	18 22	1 49	19 40	0 36	21 57	0 24	3 27	0 44	21 51	1 23	12 8	10 57	11 55	12 17	27 4	16 22	4 24
S 26	10 20	21 32	4 57	16 15	0 19	16 59	4 50	18 30	1 49	19 42	0 36	21 58	0 24	3 26	0 44	21 51	1 23	12 7	10 57	11 52	12 16	27 3	16 23	4 23
S 27	9 59	17 22	4 37	15 57	0 31	16 59	4 45	18 37	1 48	19 43	0 36	21 58	0 24	3 25	0 44	21 51	1 23	12 7	10 57	11 48	12 14	27 2	16 23	4 23
M28	9 38	12 26	4 4	15 37	0 42	16 58	4 39	18 45	1 47	19 44	0 36	21 59	0 24	3 23	0 44	21 51	1 23	12 7	10 57	11 45	12 13	27 2	16 24	4 23
T 29	9 17	6 56	3 19	15 14	0 52	16 57	4 34	18 52	1 46	19 46	0 36	21 59	0 24	3 22	0 44	21 51	1 23	12 7	10 57	11 42	12 12	27 1	16 25	4 23
W30	8 56	1 6	2 23	14 49	1 2	16 56	4 28	18 59	1 46	19 47	0 36	21 59	0 24	3 20	0 44	21 51	1 23	12 7	10 58	11 40	12 11	27 0	16 26	4 22
T 31	8n34	4n53	1s20	14n21	1n10	16n55	4s22	19n 6	1s45	19s48	0s36	22s 0	0n24	3n19	0n44	21s51	1n23	12n 7	10s58	11n39	12n10	26s59	16s26	4n22

Julian Day Number = 2684416.5, Delta T = 22m43s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'31, Lahiri = 32°46'31

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2637
geocentric

SEPTEMBER 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 40 53	8♍52'38	28♈36	26♌35	24♋53	4♊14	3°R47	16°R 7	23♍24	24°R 8	20♊54	0°D35	2♉ 4	19♑ 2	3♐16	F 1
S 2	22 44 49	9°50'25	11♉50	28°29	25°38	4°46	3♒42	16♑ 6	23°28	24♐ 8	20°55	0♉36	2° 1	19° 9	3°19	S 2
S 3	22 48 46	10°48'14	25°18	0♍25	26°25	5°19	3°38	16° 4	23°31	24° 8	20°55	0°37	1°57	19°16	3°22	S 3
M 4	22 52 42	11°46'05	9♊ 3	2°23	27°12	5°51	3°33	16° 2	23°35	24° 8	20°56	0°R38	1°54	19°22	3°25	M 4
T 5	22 56 39	12°43'58	23° 4	4°21	28° 0	6°22	3°29	16° 1	23°39	24°D 8	20°56	0°37	1°51	19°29	3°29	T 5
W 6	23 0 35	13°41'53	7♋22	6°19	28°49	6°54	3°24	16° 0	23°42	24° 8	20°56	0°35	1°48	19°36	3°32	W 6
T 7	23 4 32	14°39'49	21°53	8°18	29°38	7°25	3°20	15°58	23°46	24° 8	20°56	0°31	1°45	19°43	3°36	T 7
F 8	23 8 28	15°37'47	6♌34	10°17	0♌29	7°55	3°16	15°57	23°50	24° 8	20°57	0°25	1°41	19°49	3°39	F 8
S 9	23 12 25	16°35'47	21°19	12°16	1°20	8°26	3°12	15°56	23°54	24° 8	20°57	0°19	1°38	19°56	3°43	S 9
S 10	23 16 22	17°33'48	5♍58	14°15	2°11	8°56	3° 9	15°55	23°57	24° 8	20°57	0°12	1°35	20° 3	3°47	S 10
M11	23 20 18	18°31'51	20°26	16°12	3° 4	9°25	3° 5	15°54	24° 1	24° 8	20°57	0° 6	1°32	20° 9	3°51	M11
T 12	23 24 15	19°29'55	4♎36	18° 9	3°57	9°55	3° 2	15°53	24° 5	24° 8	20°58	0° 2	1°29	20°16	3°55	T 12
W13	23 28 11	20°28'01	18°24	20° 6	4°50	10°24	2°59	15°53	24° 9	24° 9	20°58	29♈59	1°26	20°23	3°59	W13
T 14	23 32 8	21°26'09	1♏47	22° 1	5°44	10°52	2°56	15°52	24°12	24° 9	20°58	29°D59	1°22	20°30	4° 3	T 14
F 15	23 36 4	22°24'18	14°46	23°55	6°39	11°21	2°53	15°51	24°16	24° 9	20°58	29°59	1°19	20°36	4° 7	F 15
S 16	23 40 1	23°22'28	27°24	25°49	7°34	11°48	2°51	15°51	24°20	24°10	20°58	0♉ 1	1°16	20°43	4°11	S 16
S 17	23 43 57	24°20'40	9♐43	27°41	8°30	12°16	2°48	15°51	24°24	24°10	20°58	0° 3	1°13	20°50	4°16	S 17
M18	23 47 54	25°18'54	21°49	29°32	9°26	12°43	2°46	15°50	24°28	24°10	20°58	0°R 4	1°10	20°57	4°20	M18
T 19	23 51 50	26°17'09	3♑46	1♎22	10°23	13° 9	2°44	15°50	24°31	24°11	20°58	0° 4	1° 6	21° 3	4°25	T 19
W20	23 55 47	27°15'25	15°39	3°10	11°20	13°36	2°42	15°D50	24°35	24°11	20°R58	0° 2	1° 3	21°10	4°29	W20
T 21	23 59 44	28°13'43	27°32	4°58	12°18	14° 1	2°41	15°50	24°39	24°12	20°58	29♈59	1° 0	21°17	4°34	T 21
F 22	0 3 40	29°12'02	9♒30	6°45	13°16	14°27	2°39	15°51	24°43	24°12	20°58	29°55	0°57	21°23	4°39	F 22
S 23	0 7 37	0♎10'23	21°36	8°30	14°15	14°52	2°38	15°51	24°46	24°13	20°58	29°50	0°54	21°30	4°43	S 23
S 24	0 11 33	1° 8'46	3♓53	10°14	15°14	15°16	2°37	15°51	24°50	24°13	20°58	29°45	0°51	21°37	4°48	S 24
M25	0 15 30	2° 7'10	16°23	11°57	16°13	15°40	2°36	15°52	24°54	24°14	20°58	29°40	0°47	21°44	4°53	M25
T 26	0 19 26	3° 5'36	29° 6	13°40	17°13	16° 4	2°36	15°52	24°58	24°15	20°58	29°37	0°44	21°50	4°58	T 26
W27	0 23 23	4° 4'04	12♈ 3	15°21	18°14	16°27	2°35	15°53	25° 2	24°15	20°58	29°34	0°41	21°57	5° 4	W27
T 28	0 27 19	5° 2'33	25°13	17° 0	19°14	16°49	2°35	15°54	25° 5	24°16	20°58	29°D33	0°38	22° 4	5° 9	T 28
F 29	0 31 16	6° 1'05	8♉36	18°39	20°15	17°11	2°D35	15°54	25° 9	24°17	20°58	29°33	0°35	22°10	5°14	F 29
S 30	0 35 13	6♎59'39	22♉11	20♎17	21♌17	17♊33	2♒35	15♑55	25♍13	24♐18	20♊57	29♈34	0♉32	22♑17	5♐19	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n13	10n46	0s11	13n50	1n18	16n53	4s16	19n13	1s44	19s50	0s36	22s 0	0n24	3n17	0n44	21s51	1n23	12n 6	10s58	11n38	12n 9	26s58	16s27	4n22
S 2	7 51	16 17	1n 0	13 17	1 25	16 50	4 10	19 20	1 43	19 51	0 36	22 0	0 23	3 16	0 44	21 51	1 23	12 6	10 58	11 39	12 8	26 58	16 28	4 22
S 3	7 29	21 7	2 9	12 42	1 30	16 48	4 4	19 26	1 42	19 52	0 36	22 1	0 23	3 14	0 44	21 51	1 22	12 6	10 58	11 39	12 7	26 57	16 29	4 21
M 4	7 8	24 54	3 12	12 4	1 35	16 45	3 58	19 33	1 41	19 53	0 36	22 1	0 23	3 13	0 44	21 51	1 22	12 6	10 58	11 39	12 6	26 56	16 30	4 21
T 5	6 46	27 15	4 5	11 25	1 39	16 42	3 52	19 39	1 40	19 54	0 36	22 1	0 23	3 11	0 44	21 51	1 22	12 6	10 59	11 39	12 5	26 55	16 30	4 21
W 6	6 23	27 52	4 43	10 45	1 42	16 38	3 46	19 45	1 40	19 55	0 36	22 1	0 23	3 10	0 44	21 51	1 22	12 6	10 59	11 38	12 4	26 55	16 31	4 21
T 7	6 1	26 36	5 5	10 2	1 44	16 34	3 40	19 51	1 39	19 56	0 37	22 2	0 23	3 8	0 44	21 52	1 22	12 5	10 59	11 37	12 2	26 54	16 32	4 20
F 8	5 39	23 30	5 6	9 19	1 46	16 29	3 34	19 57	1 38	19 57	0 37	22 2	0 23	3 7	0 44	21 52	1 22	12 5	10 59	11 35	12 1	26 53	16 33	4 20
S 9	5 16	18 53	4 48	8 34	1 46	16 25	3 28	20 3	1 37	19 58	0 37	22 2	0 23	3 5	0 44	21 52	1 22	12 5	10 59	11 33	12 0	26 52	16 34	4 20
S 10	4 54	13 10	4 11	7 49	1 46	16 19	3 22	20 8	1 36	19 59	0 37	22 2	0 23	3 4	0 44	21 52	1 22	12 5	11 0	11 30	11 59	26 51	16 35	4 20
M11	4 31	6 48	3 18	7 2	1 45	16 14	3 16	20 14	1 35	20 0	0 37	22 3	0 22	3 2	0 44	21 52	1 22	12 5	11 0	11 28	11 58	26 50	16 36	4 20
T 12	4 9	0 13	2 13	6 16	1 44	16 8	3 10	20 19	1 34	20 1	0 37	22 3	0 22	3 1	0 44	21 52	1 22	12 5	11 0	11 27	11 57	26 49	16 37	4 19
W13	3 46	6s13	1 3	5 28	1 42	16 1	3 4	20 24	1 32	20 1	0 37	22 3	0 22	3 0	0 44	21 52	1 22	12 4	11 0	11 26	11 56	26 49	16 38	4 19
T 14	3 23	12 12	0s10	4 41	1 39	15 54	2 58	20 30	1 31	20 2	0 37	22 3	0 22	2 58	0 44	21 52	1 22	12 4	11 0	11 26	11 55	26 48	16 39	4 19
F 15	3 0	17 29	1 20	3 53	1 36	15 47	2 51	20 34	1 30	20 3	0 37	22 3	0 22	2 57	0 44	21 52	1 22	12 4	11 1	11 26	11 54	26 47	16 40	4 19
S 16	2 37	21 51	2 24	3 5	1 32	15 39	2 45	20 39	1 29	20 3	0 37	22 4	0 22	2 55	0 44	21 52	1 22	12 4	11 1	11 27	11 53	26 46	16 41	4 19
S 17	2 14	25 7	3 19	2 16	1 28	15 31	2 39	20 44	1 28	20 4	0 37	22 4	0 22	2 54	0 44	21 52	1 22	12 4	11 1	11 27	11 51	26 45	16 41	4 18
M18	1 51	27 11	4 5	1 28	1 24	15 22	2 33	20 49	1 27	20 4	0 37	22 4	0 22	2 52	0 44	21 52	1 22	12 3	11 1	11 27	11 50	26 44	16 42	4 18
T 19	1 28	27 58	4 40	0 40	1 19	15 13	2 27	20 53	1 25	20 5	0 37	22 4	0 22	2 51	0 44	21 52	1 22	12 3	11 1	11 27	11 49	26 43	16 43	4 18
W20	1 5	27 27	5 2	0s 7	1 14	15 3	2 21	20 58	1 24	20 5	0 37	22 4	0 21	2 49	0 44	21 52	1 22	12 3	11 2	11 27	11 48	26 42	16 45	4 18
T 21	0 42	25 40	5 12	0 55	1 9	14 53	2 15	21 2	1 23	20 6	0 37	22 4	0 21	2 48	0 44	21 52	1 22	12 3	11 2	11 26	11 47	26 41	16 46	4 18
F 22	0 19	22 45	5 8	1 42	1 3	14 43	2 9	21 6	1 22	20 6	0 37	22 4	0 21	2 46	0 44	21 53	1 21	12 3	11 2	11 24	11 46	26 40	16 47	4 17
S 23	0s 4	18 49	4 50	2 29	0 57	14 32	2 3	21 10	1 20	20 6	0 37	22 4	0 21	2 45	0 44	21 53	1 21	12 2	11 2	11 22	11 45	26 40	16 48	4 17
S 24	0 27	14 4	4 19	3 16	0 51	14 21	1 57	21 15	1 19	20 6	0 37	22 4	0 21	2 43	0 44	21 53	1 21	12 2	11 2	11 21	11 44	26 39	16 49	4 17
M25	0 50	8 39	3 35	4 2	0 45	14 9	1 51	21 19	1 17	20 7	0 37	22 5	0 21	2 42	0 44	21 53	1 21	12 2	11 3	11 19	11 43	26 38	16 50	4 17
T 26	1 14	2 48	2 39	4 47	0 38	13 57	1 46	21 22	1 16	20 7	0 37	22 5	0 21	2 40	0 44	21 53	1 21	12 2	11 3	11 18	11 42	26 37	16 51	4 17
W27	1 37	3n18	1 35	5 32	0 31	13 44	1 40	21 26	1 14	20 7	0 37	22 5	0 21	2 39	0 44	21 53	1 21	12 2	11 3	11 17	11 40	26 36	16 52	4 16
T 28	2 0	9 21	0 24	6 17	0 25	13 31	1 34	21 30	1 13	20 7	0 37	22 5	0 21	2 37	0 44	21 53	1 21	12 1	11 3	11 17	11 39	26 35	16 53	4 16
F 29	2 23	15 6	0n50	7 1	0 18	13 17	1 28	21 34	1 11	20 7	0 37	22 5	0 20	2 36	0 44	21 53	1 21	12 1	11 3	11 17	11 38	26 34	16 54	4 16
S 30	2s46	20n12	2n 1	7s44	0n10	13n 3	1s23	21n37	1s10	20s 7	0s37	22s 5	0n20	2n34	0n44	21s53	1n21	12n 1	11s 4	11n17	11n37	26s33	16s55	4n16

Julian Day Number = 2684447.5, Delta T = 22m43s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'35, Lahiri = 32°46'36

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

OCTOBER 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 39 9	7♎58'15	5♊56	21♎54	22♌19	17♊54	2♒36	15♑56	25♍16	24♐18	20°R57	29♈36	0♉28	22♑24	5♐25	S 1
M 2	0 43 6	8°56'53	19°52	23°30	23°21	18°14	2°36	15°58	25°20	24°19	20♊57	29°37	0°25	22°31	5°30	M 2
T 3	0 47 2	9°55'33	3♋56	25° 5	24°23	18°34	2°37	15°59	25°24	24°20	20°57	29°R38	0°22	22°37	5°36	T 3
W 4	0 50 59	10°54'16	18° 8	26°39	25°26	18°53	2°38	16° 0	25°28	24°21	20°56	29°38	0°19	22°44	5°42	W 4
T 5	0 54 55	11°53'01	2♌25	28°12	26°29	19°12	2°39	16° 2	25°31	24°22	20°56	29°37	0°16	22°51	5°47	T 5
F 6	0 58 52	12°51'48	16°43	29°44	27°33	19°30	2°40	16° 3	25°35	24°23	20°56	29°35	0°12	22°58	5°53	F 6
S 7	1 2 48	13°50'37	1♍ 1	1♏15	28°36	19°48	2°42	16° 5	25°39	24°24	20°55	29°33	0° 9	23° 4	5°59	S 7
S 8	1 6 45	14°49'28	15°12	2°46	29°40	20° 5	2°43	16° 6	25°42	24°25	20°55	29°31	0° 6	23°11	6° 5	S 8
M 9	1 10 42	15°48'22	29°14	4°15	0♍45	20°21	2°45	16° 8	25°46	24°26	20°55	29°30	0° 3	23°18	6°11	M 9
T 10	1 14 38	16°47'17	13♎ 2	5°43	1°49	20°37	2°47	16°10	25°49	24°27	20°54	29°29	29♈59	23°24	6°17	T 10
W11	1 18 35	17°46'14	26°34	7°11	2°54	20°52	2°50	16°12	25°53	24°28	20°54	29°D28	29°57	23°31	6°23	W11
T 12	1 22 31	18°45'14	9♏46	8°37	3°59	21° 6	2°52	16°14	25°57	24°29	20°53	29°28	29°53	23°38	6°29	T 12
F 13	1 26 28	19°44'15	22°40	10° 3	5° 5	21°20	2°55	16°16	26° 0	24°31	20°53	29°29	29°50	23°45	6°35	F 13
S 14	1 30 24	20°43'19	5♐16	11°27	6°10	21°32	2°58	16°19	26° 4	24°32	20°53	29°30	29°47	23°51	6°41	S 14
S 15	1 34 21	21°42'24	17°35	12°51	7°16	21°45	3° 1	16°21	26° 7	24°33	20°52	29°31	29°44	23°58	6°48	S 15
M16	1 38 17	22°41'31	29°42	14°13	8°22	21°56	3° 4	16°24	26°11	24°34	20°52	29°31	29°41	24° 5	6°54	M16
T 17	1 42 14	23°40'39	11♑40	15°35	9°28	22° 7	3° 7	16°26	26°14	24°36	20°51	29°32	29°38	24°11	7° 1	T 17
W18	1 46 11	24°39'50	23°33	16°55	10°35	22°17	3°11	16°29	26°18	24°37	20°50	29°R32	29°34	24°18	7° 7	W18
T 19	1 50 7	25°39'02	5♒27	18°14	11°42	22°26	3°15	16°32	26°21	24°38	20°50	29°32	29°31	24°25	7°14	T 19
F 20	1 54 4	26°38'16	17°25	19°32	12°49	22°35	3°19	16°34	26°24	24°40	20°49	29°32	29°28	24°32	7°20	F 20
S 21	1 58 0	27°37'31	29°33	20°48	13°56	22°42	3°23	16°37	26°28	24°41	20°49	29°31	29°25	24°38	7°27	S 21
S 22	2 1 57	28°36'48	11♓54	22° 4	15° 3	22°49	3°27	16°40	26°31	24°43	20°48	29°31	29°22	24°45	7°33	S 22
M23	2 5 53	29°36'08	24°30	23°17	16°11	22°55	3°32	16°43	26°34	24°44	20°47	29°D31	29°18	24°52	7°40	M23
T 24	2 9 50	0♏35'28	7♈26	24°29	17°19	23° 1	3°36	16°47	26°38	24°45	20°47	29°31	29°15	24°59	7°47	T 24
W25	2 13 46	1°34'51	20°40	25°40	18°27	23° 5	3°41	16°50	26°41	24°47	20°46	29°31	29°12	25° 5	7°54	W25
T 26	2 17 43	2°34'16	4♉12	26°48	19°35	23° 9	3°46	16°53	26°44	24°48	20°45	29°R31	29° 9	25°12	8° 1	T 26
F 27	2 21 40	3°33'43	18° 2	27°55	20°43	23°12	3°51	16°57	26°47	24°50	20°45	29°31	29° 6	25°19	8° 7	F 27
S 28	2 25 36	4°33'12	2♊ 5	28°59	21°52	23°14	3°57	17° 0	26°51	24°52	20°44	29°31	29° 3	25°25	8°14	S 28
S 29	2 29 33	5°32'43	16°17	0♐ 1	23° 0	23°15	4° 2	17° 4	26°54	24°53	20°43	29°30	28°59	25°32	8°21	S 29
M30	2 33 29	6°32'17	0♋35	1° 0	24° 9	23°R15	4° 8	17° 8	26°57	24°55	20°42	29°29	28°56	25°39	8°28	M30
T 31	2 37 26	7♏31'52	14♋55	1♐56	25♍18	23♊14	4♒14	17♑11	27♍ 0	24♐57	20♊42	29♈29	28♈53	25♑46	8♐35	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 9	24n18	3n 7	8s27	0n 3	12n49	1s17	21n41	1s 8	20s 7	0s37	22s 5	0n20	2n33	0n44	21s53	1n21	12n 1	11s 4	11n18	11n36	26s32	16s56	4n16
M 2	3 32	27 0	4 3	9 10	0s 4	12 34	1 11	21 44	1 7	20 7	0 37	22 5	0 20	2 31	0 44	21 53	1 21	12 1	11 4	11 18	11 35	26 31	16 57	4 16
T 3	3 55	28 2	4 44	9 51	0 11	12 19	1 6	21 47	1 5	20 7	0 37	22 5	0 20	2 30	0 44	21 53	1 21	12 0	11 4	11 18	11 34	26 30	16 58	4 15
W 4	4 18	27 14	5 9	10 32	0 19	12 3	1 0	21 51	1 3	20 6	0 37	22 5	0 20	2 28	0 44	21 54	1 21	12 0	11 4	11 18	11 33	26 29	16 59	4 15
T 5	4 41	24 40	5 15	11 12	0 26	11 47	0 55	21 54	1 1	20 6	0 37	22 4	0 20	2 27	0 44	21 54	1 21	12 0	11 4	11 18	11 32	26 28	17 1	4 15
F 6	5 4	20 33	5 1	11 52	0 33	11 31	0 50	21 57	1 0	20 6	0 37	22 4	0 20	2 26	0 44	21 54	1 21	12 0	11 5	11 17	11 30	26 27	17 2	4 15
S 7	5 27	15 16	4 29	12 31	0 41	11 14	0 44	22 0	0 58	20 5	0 37	22 4	0 19	2 24	0 44	21 54	1 21	12 0	11 5	11 17	11 29	26 26	17 3	4 15
S 8	5 49	9 12	3 41	13 9	0 48	10 56	0 39	22 3	0 56	20 5	0 37	22 4	0 19	2 23	0 44	21 54	1 21	11 59	11 5	11 16	11 28	26 24	17 4	4 15
M 9	6 12	2 44	2 39	13 46	0 56	10 39	0 34	22 6	0 54	20 5	0 37	22 4	0 19	2 21	0 44	21 54	1 21	11 59	11 5	11 15	11 27	26 23	17 5	4 15
T 10	6 35	3s45	1 30	14 22	1 3	10 21	0 29	22 10	0 52	20 4	0 37	22 4	0 19	2 20	0 44	21 54	1 21	11 59	11 5	11 15	11 26	26 22	17 6	4 15
W11	6 57	9 58	0 16	14 58	1 10	10 2	0 24	22 12	0 50	20 4	0 37	22 4	0 19	2 18	0 44	21 54	1 21	11 59	11 6	11 15	11 25	26 21	17 7	4 14
T 12	7 19	15 35	0s57	15 33	1 17	9 43	0 19	22 15	0 48	20 3	0 37	22 4	0 19	2 17	0 44	21 54	1 21	11 59	11 6	11 15	11 24	26 20	17 8	4 14
F 13	7 42	20 23	2 5	16 7	1 25	9 24	0 14	22 18	0 46	20 2	0 37	22 4	0 19	2 16	0 44	21 54	1 20	11 58	11 6	11 15	11 23	26 19	17 10	4 14
S 14	8 4	24 9	3 5	16 40	1 32	9 5	0 9	22 21	0 44	20 2	0 37	22 3	0 19	2 14	0 44	21 54	1 20	11 58	11 6	11 15	11 22	26 18	17 11	4 14
S 15	8 26	26 42	3 56	17 12	1 38	8 45	0 4	22 24	0 42	20 1	0 37	22 3	0 19	2 13	0 44	21 55	1 20	11 58	11 6	11 16	11 20	26 17	17 12	4 14
M16	8 48	27 57	4 35	17 44	1 45	8 25	0n 0	22 27	0 40	20 0	0 37	22 3	0 19	2 12	0 44	21 55	1 20	11 58	11 6	11 16	11 19	26 16	17 13	4 14
T 17	9 10	27 51	5 2	18 14	1 52	8 4	0 5	22 30	0 38	19 59	0 37	22 3	0 18	2 10	0 44	21 55	1 20	11 58	11 7	11 16	11 18	26 15	17 14	4 14
W18	9 31	26 29	5 15	18 44	1 59	7 43	0 9	22 33	0 36	19 59	0 37	22 3	0 18	2 9	0 44	21 55	1 20	11 57	11 7	11 16	11 17	26 13	17 15	4 14
T 19	9 53	23 56	5 15	19 12	2 5	7 22	0 14	22 35	0 33	19 58	0 37	22 2	0 18	2 7	0 44	21 55	1 20	11 57	11 7	11 16	11 16	26 12	17 16	4 14
F 20	10 14	20 21	5 2	19 39	2 11	7 1	0 18	22 38	0 31	19 57	0 37	22 2	0 18	2 6	0 44	21 55	1 20	11 57	11 7	11 16	11 15	26 11	17 17	4 14
S 21	10 36	15 52	4 34	20 6	2 17	6 39	0 23	22 41	0 29	19 56	0 37	22 2	0 18	2 5	0 44	21 55	1 20	11 57	11 7	11 16	11 14	26 10	17 19	4 14
S 22	10 57	10 41	3 54	20 31	2 23	6 17	0 27	22 44	0 26	19 55	0 37	22 2	0 18	2 3	0 44	21 55	1 20	11 57	11 7	11 16	11 13	26 9	17 20	4 13
M23	11 18	4 58	3 2	20 55	2 28	5 54	0 31	22 46	0 24	19 54	0 37	22 1	0 18	2 2	0 44	21 55	1 20	11 56	11 8	11 16	11 11	26 8	17 21	4 13
T 24	11 38	1n 6	1 59	21 18	2 33	5 32	0 35	22 49	0 21	19 53	0 37	22 1	0 18	2 1	0 44	21 55	1 20	11 56	11 8	11 16	11 10	26 7	17 22	4 13
W25	11 59	7 17	0 49	21 40	2 38	5 9	0 39	22 52	0 19	19 52	0 37	22 1	0 18	2 0	0 44	21 56	1 20	11 56	11 8	11 16	11 9	26 5	17 23	4 13
T 26	12 19	13 17	0n26	22 1	2 43	4 46	0 43	22 55	0 16	19 50	0 37	22 0	0 17	1 58	0 44	21 56	1 20	11 56	11 8	11 16	11 8	26 4	17 24	4 13
F 27	12 40	18 45	1 41	22 20	2 47	4 23	0 46	22 57	0 14	19 49	0 37	22 0	0 17	1 57	0 44	21 56	1 20	11 56	11 8	11 16	11 7	26 3	17 25	4 13
S 28	13 0	23 18	2 51	22 39	2 51	3 59	0 50	23 0	0 11	19 48	0 37	22 0	0 17	1 56	0 44	21 56	1 20	11 55	11 8	11 16	11 6	26 2	17 26	4 13
S 29	13 20	26 29	3 51	22 55	2 54	3 35	0 54	23 3	0 8	19 47	0 37	21 59	0 17	1 55	0 44	21 56	1 20	11 55	11 8	11 16	11 5	26 1	17 27	4 13
M30	13 39	27 59	4 37	23 11	2 57	3 11	0 57	23 6	0 6	19 45	0 37	21 59	0 17	1 53	0 45	21 56	1 20	11 55	11 9	11 15	11 4	25 59	17 28	4 13
T 31	13s59	27n36	5n 6	23s25	3s 0	2n47	1n 1	23n 8	0s 3	19s44	0s37	21s59	0n17	1n52	0n45	21s56	1n20	11n55	11s 9	11n15	11n 2	25s58	17s30	4n13

Julian Day Number = 2684477.5, Delta T = 22m44s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'39, Lahiri = 32°46'40

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

NOVEMBER 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 41 22	8♏31'30	29♋12	2♐49	26♍28	23°R13	4♒20	17♑15	27♍ 3	24♐58	20°R41	29°R28	28♈50	25♑52	8♐43	W 1
T 2	2 45 19	9°31'10	13♌24	3°39	27°37	23♊11	4°26	17°19	27° 6	25° 0	20♊40	29°D28	28°47	25°59	8°50	T 2
F 3	2 49 15	10°30'53	27°29	4°24	28°47	23° 7	4°32	17°23	27° 9	25° 2	20°39	29♈28	28°44	26° 6	8°57	F 3
S 4	2 53 12	11°30'37	11♍24	5° 5	29°56	23° 3	4°39	17°27	27°12	25° 3	20°38	29°29	28°40	26°12	9° 4	S 4
S 5	2 57 9	12°30'24	25°10	5°42	1♎ 6	22°58	4°45	17°31	27°15	25° 5	20°38	29°30	28°37	26°19	9°11	S 5
M 6	3 1 5	13°30'13	8♎43	6°13	2°16	22°52	4°52	17°36	27°18	25° 7	20°37	29°31	28°34	26°26	9°19	M 6
T 7	3 5 2	14°30'04	22° 5	6°38	3°26	22°45	4°59	17°40	27°21	25° 9	20°36	29°32	28°31	26°33	9°26	T 7
W 8	3 8 58	15°29'57	5♏13	6°56	4°37	22°37	5° 6	17°44	27°24	25°11	20°35	29°R32	28°28	26°39	9°33	W 8
T 9	3 12 55	16°29'52	18° 8	7° 8	5°47	22°28	5°14	17°49	27°27	25°12	20°34	29°31	28°24	26°46	9°41	T 9
F 10	3 16 51	17°29'49	0♐49	7°R12	6°58	22°19	5°21	17°53	27°29	25°14	20°33	29°29	28°21	26°53	9°48	F 10
S 11	3 20 48	18°29'48	13°17	7° 7	8° 8	22° 8	5°29	17°58	27°32	25°16	20°32	29°27	28°18	27° 0	9°55	S 11
S 12	3 24 44	19°29'49	25°32	6°54	9°19	21°57	5°36	18° 3	27°35	25°18	20°31	29°24	28°15	27° 6	10° 3	S 12
M13	3 28 41	20°29'51	7♑37	6°31	10°30	21°45	5°44	18° 8	27°37	25°20	20°30	29°20	28°12	27°13	10°10	M13
T 14	3 32 38	21°29'55	19°34	5°59	11°41	21°32	5°52	18°12	27°40	25°22	20°29	29°17	28° 9	27°20	10°18	T 14
W15	3 36 34	22°30'01	1♒27	5°17	12°52	21°18	6° 1	18°17	27°43	25°24	20°28	29°14	28° 5	27°26	10°25	W15
T 16	3 40 31	23°30'08	13°19	4°26	14° 4	21° 3	6° 9	18°22	27°45	25°26	20°27	29°13	28° 2	27°33	10°33	T 16
F 17	3 44 27	24°30'16	25°15	3°26	15°15	20°48	6°17	18°27	27°48	25°28	20°26	29°D12	27°59	27°40	10°40	F 17
S 18	3 48 24	25°30'26	7♓20	2°18	16°27	20°32	6°26	18°32	27°50	25°30	20°25	29°13	27°56	27°47	10°48	S 18
S 19	3 52 20	26°30'38	19°39	1° 4	17°38	20°15	6°35	18°38	27°52	25°32	20°24	29°14	27°53	27°53	10°56	S 19
M20	3 56 17	27°30'51	2♈16	29♏46	18°50	19°58	6°43	18°43	27°55	25°34	20°23	29°16	27°50	28° 0	11° 3	M20
T 21	4 0 13	28°31'05	15°14	28°26	20° 2	19°40	6°52	18°48	27°57	25°36	20°22	29°18	27°46	28° 7	11°11	T 21
W22	4 4 10	29°31'21	28°37	27° 7	21°14	19°21	7° 1	18°54	27°59	25°38	20°21	29°R18	27°43	28°14	11°18	W22
T 23	4 8 7	0♐31'39	12♉25	25°51	22°26	19° 2	7°11	18°59	28° 2	25°40	20°20	29°18	27°40	28°20	11°26	T 23
F 24	4 12 3	1°31'58	26°35	24°41	23°38	18°42	7°20	19° 4	28° 4	25°42	20°19	29°15	27°37	28°27	11°34	F 24
S 25	4 16 0	2°32'19	11♊ 5	23°39	24°50	18°22	7°30	19°10	28° 6	25°44	20°18	29°12	27°34	28°34	11°41	S 25
S 26	4 19 56	3°32'42	25°47	22°46	26° 2	18° 1	7°39	19°16	28° 8	25°46	20°17	29° 7	27°30	28°40	11°49	S 26
M27	4 23 53	4°33'06	10♋34	22° 5	27°15	17°40	7°49	19°21	28°10	25°49	20°16	29° 1	27°27	28°47	11°57	M27
T 28	4 27 49	5°33'32	25°19	21°34	28°27	17°19	7°59	19°27	28°12	25°51	20°15	28°56	27°24	28°54	12° 5	T 28
W29	4 31 46	6°34'00	9♌54	21°16	29°40	16°57	8° 9	19°33	28°14	25°53	20°14	28°52	27°21	29° 1	12°12	W29
T 30	4 35 42	7♐34'29	24♌15	21°D 9	0♏52	16♊35	8♒19	19♑39	28♍16	25♐55	20♊12	28♈49	27♈18	29♑ 7	12♐20	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s18	25n24	5n16	23s37	3s 1	2n23	1n 4	23n11	0n 0	19s42	0s37	21s58	0n17	1n51	0n45	21s56	1n20	11n55	11s 9	11n15	11n 1	25s57	17s31	4n13
T 2	14 37	21 39	5 7	23 48	3 3	1 58	1 7	23 14	0 3	19 41	0 37	21 58	0 17	1 50	0 45	21 56	1 20	11 55	11 9	11 15	11 0	25 56	17 32	4 13
F 3	14 56	16 41	4 40	23 57	3 3	1 33	1 10	23 17	0 6	19 39	0 37	21 57	0 17	1 49	0 45	21 56	1 20	11 54	11 9	11 15	10 59	25 54	17 33	4 13
S 4	15 14	10 54	3 56	24 4	3 3	1 9	1 13	23 19	0 9	19 38	0 37	21 57	0 17	1 47	0 45	21 57	1 20	11 54	11 9	11 15	10 58	25 53	17 34	4 13
S 5	15 32	4 39	2 59	24 10	3 2	0 44	1 16	23 22	0 12	19 36	0 37	21 57	0 16	1 46	0 45	21 57	1 20	11 54	11 9	11 16	10 57	25 52	17 35	4 13
M 6	15 50	1s43	1 53	24 13	3 0	0 18	1 19	23 25	0 15	19 34	0 37	21 56	0 16	1 45	0 45	21 57	1 19	11 54	11 9	11 16	10 56	25 51	17 36	4 13
T 7	16 8	7 56	0 41	24 15	2 57	0s 7	1 22	23 27	0 18	19 33	0 37	21 56	0 16	1 44	0 45	21 57	1 19	11 54	11 9	11 16	10 55	25 49	17 37	4 13
W 8	16 26	13 43	0s31	24 14	2 53	0 32	1 24	23 30	0 21	19 31	0 37	21 55	0 16	1 43	0 45	21 57	1 19	11 54	11 10	11 16	10 53	25 48	17 38	4 13
T 9	16 43	18 47	1 41	24 10	2 47	0 58	1 27	23 32	0 24	19 29	0 37	21 55	0 16	1 42	0 45	21 57	1 19	11 53	11 10	11 16	10 52	25 47	17 39	4 13
F 10	17 0	22 56	2 44	24 4	2 40	1 23	1 29	23 35	0 27	19 27	0 37	21 54	0 16	1 41	0 45	21 57	1 19	11 53	11 10	11 15	10 51	25 45	17 40	4 13
S 11	17 16	25 55	3 38	23 56	2 32	1 49	1 31	23 38	0 30	19 26	0 37	21 54	0 16	1 40	0 45	21 57	1 19	11 53	11 10	11 14	10 50	25 44	17 41	4 13
S 12	17 33	27 38	4 21	23 44	2 23	2 15	1 34	23 40	0 33	19 24	0 37	21 53	0 16	1 39	0 45	21 57	1 19	11 53	11 10	11 13	10 49	25 43	17 42	4 13
M13	17 49	28 0	4 52	23 29	2 11	2 41	1 36	23 42	0 36	19 22	0 36	21 53	0 16	1 38	0 45	21 57	1 19	11 53	11 10	11 12	10 48	25 41	17 43	4 13
T 14	18 5	27 2	5 10	23 11	1 59	3 6	1 38	23 45	0 40	19 20	0 36	21 52	0 16	1 37	0 45	21 58	1 19	11 53	11 10	11 11	10 47	25 40	17 44	4 13
W15	18 20	24 52	5 14	22 49	1 44	3 32	1 40	23 47	0 43	19 18	0 36	21 51	0 16	1 36	0 45	21 58	1 19	11 52	11 10	11 10	10 46	25 39	17 45	4 14
T 16	18 35	21 38	5 5	22 24	1 28	3 58	1 42	23 49	0 46	19 16	0 36	21 51	0 15	1 35	0 45	21 58	1 19	11 52	11 10	11 9	10 44	25 37	17 46	4 14
F 17	18 50	17 29	4 42	21 55	1 10	4 24	1 43	23 52	0 49	19 14	0 36	21 50	0 15	1 34	0 45	21 58	1 19	11 52	11 10	11 9	10 43	25 36	17 47	4 14
S 18	19 4	12 37	4 7	21 23	0 51	4 50	1 45	23 54	0 52	19 11	0 36	21 50	0 15	1 33	0 45	21 58	1 19	11 52	11 10	11 9	10 42	25 35	17 48	4 14
S 19	19 19	7 9	3 20	20 49	0 32	5 16	1 46	23 56	0 56	19 9	0 36	21 49	0 15	1 32	0 45	21 58	1 19	11 52	11 10	11 10	10 41	25 33	17 49	4 14
M20	19 32	1 17	2 23	20 13	0 11	5 41	1 48	23 58	0 59	19 7	0 36	21 48	0 15	1 31	0 45	21 58	1 19	11 52	11 11	11 11	10 40	25 32	17 50	4 14
T 21	19 46	4n48	1 16	19 35	0n10	6 7	1 49	23 59	1 2	19 5	0 36	21 48	0 15	1 30	0 45	21 58	1 19	11 52	11 11	11 11	10 39	25 30	17 51	4 14
W22	19 59	10 53	0 4	18 58	0 30	6 33	1 50	24 1	1 5	19 2	0 36	21 47	0 15	1 29	0 45	21 58	1 19	11 52	11 11	11 11	10 38	25 29	17 52	4 14
T 23	20 12	16 38	1n11	18 21	0 49	6 58	1 52	24 3	1 9	19 0	0 36	21 47	0 15	1 28	0 45	21 58	1 19	11 51	11 11	11 11	10 37	25 28	17 53	4 14
F 24	20 24	21 39	2 23	17 47	1 8	7 24	1 53	24 4	1 12	18 58	0 36	21 46	0 15	1 28	0 45	21 58	1 19	11 51	11 11	11 10	10 35	25 26	17 54	4 14
S 25	20 36	25 28	3 28	17 15	1 25	7 49	1 54	24 6	1 15	18 55	0 36	21 45	0 15	1 27	0 45	21 59	1 19	11 51	11 11	11 9	10 34	25 25	17 55	4 14
S 26	20 47	27 37	4 20	16 48	1 40	8 15	1 54	24 7	1 18	18 53	0 36	21 44	0 15	1 26	0 45	21 59	1 19	11 51	11 11	11 7	10 33	25 23	17 55	4 15
M27	20 59	27 50	4 55	16 25	1 53	8 40	1 55	24 8	1 21	18 50	0 36	21 44	0 14	1 25	0 45	21 59	1 19	11 51	11 11	11 5	10 32	25 22	17 56	4 15
T 28	21 10	26 5	5 10	16 6	2 4	9 5	1 56	24 9	1 24	18 48	0 36	21 43	0 14	1 25	0 45	21 59	1 19	11 51	11 11	11 4	10 31	25 21	17 57	4 15
W29	21 20	22 36	5 5	15 53	2 13	9 30	1 56	24 10	1 28	18 45	0 36	21 42	0 14	1 24	0 45	21 59	1 19	11 51	11 11	11 2	10 30	25 19	17 58	4 15
T 30	21s30	17n48	4n41	15s44	2n19	9s55	1n57	24n11	1n31	18s43	0s36	21s42	0n14	1n23	0n46	21s59	1n19	11n51	11s11	11n 1	10n29	25s18	17s59	4n15

Julian Day Number = 2684508.5, Delta T = 22m44s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'44, Lahiri = 32°46'44

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ASTRODIENST EPHEMERIS for the year 2637
geocentric

DECEMBER 2637 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 39 39	8♐35'01	8♍18	21♏13	2♏ 5	16°R13	8♒29	19♑44	28♍18	25♐57	20°R11	28°D49	27♈15	29♑14	12♐28	F 1
S 2	4 43 36	9°35'34	22° 4	21°27	3°18	15♊50	8°39	19°50	28°20	25°59	20♊10	28♈49	27°11	29°21	12°35	S 2
S 3	4 47 32	10°36'09	5♎32	21°51	4°31	15°28	8°50	19°56	28°21	26° 2	20° 9	28°51	27° 8	29°27	12°43	S 3
M 4	4 51 29	11°36'45	18°44	22°24	5°44	15° 5	9° 0	20° 2	28°23	26° 4	20° 8	28°52	27° 5	29°34	12°51	M 4
T 5	4 55 25	12°37'24	1♏43	23° 5	6°57	14°43	9°11	20° 8	28°25	26° 6	20° 7	28°R52	27° 2	29°41	12°59	T 5
W 6	4 59 22	13°38'03	14°29	23°52	8°10	14°20	9°22	20°15	28°26	26° 8	20° 6	28°51	26°59	29°48	13° 6	W 6
T 7	5 3 18	14°38'45	27° 4	24°46	9°23	13°58	9°33	20°21	28°28	26°10	20° 5	28°47	26°56	29°54	13°14	T 7
F 8	5 7 15	15°39'28	9♐29	25°45	10°36	13°36	9°43	20°27	28°29	26°13	20° 3	28°41	26°52	0♒ 1	13°22	F 8
S 9	5 11 11	16°40'12	21°45	26°49	11°50	13°13	9°55	20°33	28°31	26°15	20° 2	28°33	26°49	0° 8	13°30	S 9
S 10	5 15 8	17°40'57	3♑53	27°56	13° 3	12°52	10° 6	20°39	28°32	26°17	20° 1	28°24	26°46	0°15	13°37	S 10
M11	5 19 5	18°41'44	15°53	29° 7	14°16	12°30	10°17	20°46	28°33	26°19	20° 0	28°14	26°43	0°21	13°45	M11
T 12	5 23 1	19°42'31	27°48	0♐22	15°30	12° 9	10°28	20°52	28°35	26°22	19°59	28° 4	26°40	0°28	13°53	T 12
W13	5 26 58	20°43'20	9♒39	1°39	16°43	11°48	10°40	20°59	28°36	26°24	19°58	27°55	26°36	0°35	14° 0	W13
T 14	5 30 54	21°44'10	21°29	2°58	17°57	11°28	10°51	21° 5	28°37	26°26	19°57	27°48	26°33	0°41	14° 8	T 14
F 15	5 34 51	22°45'00	3♓23	4°19	19°11	11° 8	11° 3	21°12	28°38	26°28	19°55	27°44	26°30	0°48	14°16	F 15
S 16	5 38 47	23°45'51	15°24	5°41	20°24	10°49	11°15	21°18	28°39	26°31	19°54	27°41	26°27	0°55	14°23	S 16
S 17	5 42 44	24°46'43	27°38	7° 5	21°38	10°30	11°26	21°25	28°40	26°33	19°53	27°D41	26°24	1° 2	14°31	S 17
M18	5 46 41	25°47'36	10♈ 9	8°30	22°52	10°12	11°38	21°31	28°41	26°35	19°52	27°42	26°21	1° 8	14°39	M18
T 19	5 50 37	26°48'29	23° 2	9°56	24° 6	9°54	11°50	21°38	28°42	26°37	19°51	27°R42	26°17	1°15	14°46	T 19
W20	5 54 34	27°49'24	6♉22	11°23	25°19	9°37	12° 2	21°45	28°43	26°40	19°50	27°42	26°14	1°22	14°54	W20
T 21	5 58 30	28°50'18	20°11	12°51	26°33	9°21	12°14	21°51	28°44	26°42	19°49	27°40	26°11	1°29	15° 1	T 21
F 22	6 2 27	29°51'14	4♊29	14°20	27°47	9° 6	12°27	21°58	28°44	26°44	19°47	27°35	26° 8	1°35	15° 9	F 22
S 23	6 6 23	0♑52'11	19°13	15°49	29° 1	8°51	12°39	22° 5	28°45	26°46	19°46	27°28	26° 5	1°42	15°16	S 23
S 24	6 10 20	1°53'08	4♋15	17°18	0♐15	8°37	12°51	22°12	28°46	26°49	19°45	27°19	26° 2	1°49	15°24	S 24
M25	6 14 16	2°54'06	19°27	18°48	1°29	8°24	13° 4	22°18	28°46	26°51	19°44	27° 8	25°58	1°55	15°31	M25
T 26	6 18 13	3°55'05	4♌37	20°18	2°43	8°11	13°16	22°25	28°47	26°53	19°43	26°58	25°55	2° 2	15°39	T 26
W27	6 22 10	4°56'04	19°36	21°49	3°58	8° 0	13°29	22°32	28°47	26°55	19°42	26°50	25°52	2° 9	15°46	W27
T 28	6 26 6	5°57'05	4♍15	23°20	5°12	7°49	13°42	22°39	28°48	26°58	19°41	26°44	25°49	2°16	15°54	T 28
F 29	6 30 3	6°58'06	18°30	24°51	6°26	7°38	13°54	22°46	28°48	27° 0	19°40	26°40	25°46	2°22	16° 1	F 29
S 30	6 33 59	7°59'09	2♎19	26°22	7°40	7°29	14° 7	22°53	28°48	27° 2	19°39	26°38	25°42	2°29	16° 9	S 30
S 31	6 37 56	9♑ 0'12	15♎44	27♐54	8♐55	7♊21	14♒20	23♑ 0	28♍48	27♐ 4	19♊38	26°D38	25♈39	2♒36	16♐16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s40	12n 8	4n 0	15s40	2n25	10s19	1n57	24n12	1n33	18s40	0s36	21s41	0n14	1n22	0n46	21s59	1n19	11n51	11s11	11n 1	10n27	25s16	18s 0	4n15
S 2	21 49	5 59	3 6	15 41	2 28	10 44	1 57	24 12	1 36	18 37	0 36	21 40	0 14	1 22	0 46	21 59	1 19	11 51	11 11	11 1	10 26	25 15	18 0	4 15
S 3	21 58	0s18	2 3	15 45	2 30	11 8	1 58	24 13	1 39	18 35	0 36	21 39	0 14	1 21	0 46	21 59	1 19	11 50	11 11	11 2	10 25	25 13	18 1	4 16
M 4	22 6	6 28	0 55	15 53	2 30	11 32	1 58	24 13	1 42	18 32	0 36	21 38	0 14	1 20	0 46	21 59	1 19	11 50	11 11	11 2	10 24	25 12	18 2	4 16
T 5	22 14	12 16	0s15	16 4	2 29	11 56	1 58	24 13	1 45	18 29	0 36	21 38	0 14	1 20	0 46	21 59	1 19	11 50	11 11	11 2	10 23	25 10	18 3	4 16
W 6	22 22	17 27	1 23	16 18	2 27	12 19	1 58	24 13	1 48	18 26	0 36	21 37	0 14	1 19	0 46	21 59	1 19	11 50	11 11	11 2	10 22	25 9	18 3	4 16
T 7	22 29	21 48	2 26	16 34	2 24	12 43	1 57	24 13	1 50	18 23	0 36	21 36	0 14	1 19	0 46	22 0	1 19	11 50	11 11	11 0	10 21	25 7	18 4	4 16
F 8	22 35	25 6	3 21	16 51	2 21	13 6	1 57	24 13	1 53	18 20	0 36	21 35	0 13	1 18	0 46	22 0	1 19	11 50	11 11	10 58	10 19	25 6	18 5	4 17
S 9	22 42	27 11	4 6	17 10	2 16	13 29	1 57	24 13	1 55	18 17	0 36	21 34	0 13	1 18	0 46	22 0	1 19	11 50	11 11	10 56	10 18	25 4	18 6	4 17
S 10	22 47	27 56	4 38	17 30	2 11	13 51	1 56	24 13	1 58	18 14	0 36	21 33	0 13	1 17	0 46	22 0	1 19	11 50	11 11	10 52	10 17	25 3	18 6	4 17
M11	22 53	27 21	4 59	17 51	2 6	14 13	1 56	24 12	2 0	18 11	0 36	21 33	0 13	1 17	0 46	22 0	1 19	11 50	11 11	10 49	10 16	25 1	18 7	4 17
T 12	22 58	25 31	5 5	18 12	2 0	14 35	1 55	24 12	2 2	18 8	0 36	21 32	0 13	1 16	0 46	22 0	1 19	11 50	11 11	10 45	10 15	25 0	18 8	4 17
W13	23 2	22 35	4 59	18 34	1 53	14 57	1 54	24 11	2 4	18 5	0 36	21 31	0 13	1 16	0 46	22 0	1 19	11 50	11 11	10 42	10 14	24 58	18 8	4 18
T 14	23 6	18 43	4 40	18 56	1 47	15 18	1 54	24 10	2 7	18 2	0 36	21 30	0 13	1 15	0 46	22 0	1 19	11 50	11 11	10 39	10 13	24 57	18 9	4 18
F 15	23 10	14 6	4 9	19 18	1 40	15 39	1 53	24 10	2 9	17 59	0 36	21 29	0 13	1 15	0 46	22 0	1 19	11 50	11 11	10 38	10 11	24 55	18 10	4 18
S 16	23 13	8 54	3 26	19 40	1 33	15 59	1 52	24 9	2 11	17 56	0 37	21 28	0 13	1 14	0 46	22 0	1 19	11 50	11 11	10 37	10 10	24 53	18 10	4 18
S 17	23 15	3 17	2 34	20 1	1 25	16 20	1 51	24 8	2 13	17 53	0 37	21 27	0 13	1 14	0 46	22 0	1 19	11 50	11 11	10 37	10 9	24 52	18 11	4 19
M18	23 18	2n35	1 32	20 22	1 18	16 39	1 50	24 7	2 14	17 49	0 37	21 26	0 13	1 14	0 46	22 0	1 19	11 50	11 10	10 37	10 8	24 50	18 11	4 19
T 19	23 19	8 32	0 25	20 42	1 11	16 59	1 49	24 6	2 16	17 46	0 37	21 25	0 13	1 13	0 46	22 0	1 19	11 50	11 10	10 37	10 7	24 49	18 12	4 19
W20	23 20	14 19	0n46	21 2	1 3	17 17	1 47	24 5	2 18	17 43	0 37	21 24	0 12	1 13	0 46	22 0	1 19	11 50	11 10	10 37	10 6	24 47	18 13	4 19
T 21	23 21	19 36	1 57	21 21	0 55	17 36	1 46	24 4	2 19	17 39	0 37	21 23	0 12	1 13	0 46	22 1	1 19	11 50	11 10	10 36	10 5	24 45	18 13	4 20
F 22	23 22	23 57	3 3	21 39	0 48	17 54	1 45	24 3	2 21	17 36	0 37	21 22	0 12	1 13	0 46	22 1	1 19	11 50	11 10	10 35	10 3	24 44	18 14	4 20
S 23	23 21	26 53	3 58	21 56	0 40	18 12	1 43	24 3	2 22	17 32	0 37	21 21	0 12	1 12	0 46	22 1	1 19	11 50	11 10	10 32	10 2	24 42	18 14	4 20
S 24	23 21	27 56	4 39	22 13	0 33	18 29	1 42	24 2	2 23	17 29	0 37	21 20	0 12	1 12	0 46	22 1	1 19	11 50	11 10	10 29	10 1	24 41	18 15	4 21
M25	23 20	26 54	5 0	22 28	0 25	18 45	1 40	24 1	2 25	17 25	0 37	21 19	0 12	1 12	0 47	22 1	1 19	11 50	11 10	10 25	10 0	24 39	18 15	4 21
T 26	23 18	23 53	5 0	22 43	0 18	19 1	1 39	24 0	2 26	17 22	0 37	21 18	0 12	1 12	0 47	22 1	1 19	11 50	11 10	10 22	9 59	24 37	18 16	4 21
W27	23 16	19 18	4 39	22 56	0 10	19 17	1 37	23 59	2 27	17 18	0 37	21 17	0 12	1 12	0 47	22 1	1 19	11 50	11 10	10 19	9 58	24 36	18 16	4 21
T 28	23 14	13 39	4 0	23 8	0 3	19 32	1 35	23 58	2 28	17 15	0 37	21 16	0 12	1 12	0 47	22 1	1 19	11 50	11 10	10 16	9 57	24 34	18 16	4 22
F 29	23 11	7 25	3 8	23 20	0s 4	19 47	1 33	23 58	2 29	17 11	0 37	21 15	0 12	1 11	0 47	22 1	1 19	11 50	11 10	10 15	9 55	24 32	18 17	4 22
S 30	23 7	1 0	2 5	23 30	0 11	20 1	1 31	23 57	2 30	17 7	0 37	21 14	0 12	1 11	0 47	22 1	1 19	11 50	11 9	10 14	9 54	24 31	18 17	4 22
S 31	23s 3	5s17	0n58	23s39	0s18	20s14	1n29	23n56	2n31	17s 4	0s37	21s13	0n12	1n11	0n47	22s 1	1n19	11n50	11s 9	10n14	9n53	24s29	18s18	4n23

Julian Day Number = 2684538.5, Delta T = 22m44s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'48, Lahiri = 32°46'48

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

JANUARY 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 41 52	10♑ 1'16	28♎47	29♐26	10♐ 9	7°R13	14♒33	23♑ 7	28♍49	27♐ 7	19°R37	26°R39	25♈36	2♒42	16♐23	M 1
T 2	6 45 49	11° 2'21	11♏32	0♑58	11°23	7♊ 6	14°46	23°14	28°49	27° 9	19♊35	26♈38	25°33	2°49	16°30	T 2
W 3	6 49 45	12° 3'26	24° 3	2°31	12°38	7° 0	14°59	23°21	28°R49	27°11	19°34	26°35	25°30	2°56	16°38	W 3
T 4	6 53 42	13° 4'33	6♐23	4° 3	13°52	6°55	15°12	23°28	28°49	27°13	19°33	26°29	25°27	3° 3	16°45	T 4
F 5	6 57 39	14° 5'40	18°34	5°36	15° 7	6°50	15°25	23°35	28°49	27°15	19°32	26°20	25°23	3° 9	16°52	F 5
S 6	7 1 35	15° 6'47	0♑38	7° 9	16°21	6°47	15°38	23°42	28°49	27°18	19°31	26° 8	25°20	3°16	16°59	S 6
S 7	7 5 32	16° 7'55	12°38	8°43	17°36	6°44	15°52	23°49	28°48	27°20	19°30	25°54	25°17	3°23	17° 6	S 7
M 8	7 9 28	17° 9'03	24°33	10°16	18°50	6°42	16° 5	23°56	28°48	27°22	19°29	25°38	25°14	3°30	17°13	M 8
T 9	7 13 25	18°10'11	6♒25	11°50	20° 5	6°41	16°18	24° 3	28°48	27°24	19°28	25°24	25°11	3°36	17°20	T 9
W10	7 17 21	19°11'19	18°16	13°25	21°19	6°D40	16°32	24°10	28°48	27°26	19°27	25°10	25° 8	3°43	17°27	W10
T 11	7 21 18	20°12'28	0♓ 8	14°59	22°34	6°41	16°45	24°17	28°47	27°28	19°26	24°59	25° 4	3°50	17°34	T 11
F 12	7 25 15	21°13'36	12° 2	16°34	23°48	6°42	16°59	24°24	28°47	27°31	19°25	24°51	25° 1	3°56	17°41	F 12
S 13	7 29 11	22°14'44	24° 3	18° 9	25° 3	6°44	17°13	24°31	28°46	27°33	19°24	24°46	24°58	4° 3	17°48	S 13
S 14	7 33 8	23°15'52	6♈14	19°45	26°18	6°47	17°26	24°38	28°46	27°35	19°24	24°43	24°55	4°10	17°54	S 14
M15	7 37 4	24°17'00	18°40	21°21	27°32	6°50	17°40	24°45	28°45	27°37	19°23	24°43	24°52	4°17	18° 1	M15
T 16	7 41 1	25°18'07	1♉27	22°57	28°47	6°55	17°54	24°53	28°44	27°39	19°22	24°42	24°48	4°23	18° 8	T 16
W17	7 44 57	26°19'15	14°38	24°33	0♑ 2	7° 0	18° 7	25° 0	28°43	27°41	19°21	24°42	24°45	4°30	18°14	W17
T 18	7 48 54	27°20'21	28°18	26°10	1°16	7° 5	18°21	25° 7	28°43	27°43	19°20	24°39	24°42	4°37	18°21	T 18
F 19	7 52 50	28°21'28	12♊28	27°48	2°31	7°12	18°35	25°14	28°42	27°45	19°19	24°34	24°39	4°44	18°28	F 19
S 20	7 56 47	29°22'34	27° 7	29°26	3°46	7°19	18°49	25°21	28°41	27°47	19°18	24°26	24°36	4°50	18°34	S 20
S 21	8 0 44	0♒23'40	12♋11	1♒ 4	5° 1	7°26	19° 3	25°28	28°40	27°49	19°17	24°16	24°33	4°57	18°40	S 21
M22	8 4 40	1°24'45	27°30	2°43	6°15	7°35	19°17	25°35	28°39	27°51	19°17	24° 4	24°29	5° 4	18°47	M22
T 23	8 8 37	2°25'51	12♌53	4°22	7°30	7°44	19°31	25°42	28°38	27°53	19°16	23°53	24°26	5°10	18°53	T 23
W24	8 12 33	3°26'55	28° 8	6° 2	8°45	7°53	19°45	25°49	28°37	27°55	19°15	23°43	24°23	5°17	18°59	W24
T 25	8 16 30	4°28'00	13♍ 4	7°42	10° 0	8° 4	19°59	25°56	28°36	27°57	19°14	23°35	24°20	5°24	19° 6	T 25
F 26	8 20 26	5°29'04	27°35	9°22	11°15	8°15	20°13	26° 3	28°35	27°59	19°13	23°31	24°17	5°31	19°12	F 26
S 27	8 24 23	6°30'08	11♎37	11° 3	12°29	8°26	20°27	26°10	28°33	28° 1	19°13	23°28	24°14	5°37	19°18	S 27
S 28	8 28 19	7°31'12	25°10	12°45	13°44	8°38	20°41	26°17	28°32	28° 2	19°12	23°D28	24°10	5°44	19°24	S 28
M29	8 32 16	8°32'16	8♏17	14°27	14°59	8°51	20°55	26°24	28°31	28° 4	19°11	23°R28	24° 7	5°51	19°30	M29
T 30	8 36 13	9°33'19	21° 1	16° 9	16°14	9° 4	21° 9	26°31	28°29	28° 6	19°11	23°28	24° 4	5°57	19°35	T 30
W31	8 40 9	10♒34'23	3♐27	17♒51	17♑29	9♊18	21♒23	26♑38	28♍28	28♐ 8	19♊10	23♈25	24♈ 1	6♒ 4	19♐41	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s59	11s11	0s11	23s46	0s25	20s27	1n27	23n56	2n32	17s 0	0s37	21s12	0n12	1n11	0n47	22s 1	1n19	11n50	11s 9	10n14	9n52	24s27	18s18	4n23
T 2	22 54	16 29	1 18	23 53	0 32	20 40	1 25	23 55	2 32	16 56	0 37	21 11	0 12	1 11	0 47	22 1	1 19	11 50	11 9	10 14	9 51	24 26	18 18	4 23
W 3	22 49	20 59	2 20	23 58	0 38	20 51	1 23	23 55	2 33	16 52	0 37	21 10	0 11	1 11	0 47	22 1	1 19	11 50	11 9	10 13	9 50	24 24	18 19	4 24
T 4	22 43	24 29	3 13	24 2	0 45	21 3	1 21	23 55	2 33	16 49	0 37	21 8	0 11	1 11	0 47	22 1	1 19	11 50	11 9	10 11	9 48	24 22	18 19	4 24
F 5	22 37	26 49	3 58	24 5	0 51	21 13	1 19	23 55	2 34	16 45	0 37	21 7	0 11	1 11	0 47	22 1	1 19	11 50	11 9	10 8	9 47	24 21	18 19	4 25
S 6	22 30	27 52	4 31	24 7	0 57	21 23	1 17	23 54	2 35	16 41	0 37	21 6	0 11	1 11	0 47	22 1	1 19	11 50	11 8	10 3	9 46	24 19	18 20	4 25
S 7	22 23	27 36	4 51	24 7	1 3	21 33	1 14	23 54	2 35	16 37	0 37	21 5	0 11	1 12	0 47	22 1	1 19	11 50	11 8	9 58	9 45	24 17	18 20	4 25
M 8	22 16	26 3	4 59	24 6	1 8	21 42	1 12	23 54	2 35	16 33	0 37	21 4	0 11	1 12	0 47	22 1	1 19	11 50	11 8	9 53	9 44	24 15	18 20	4 26
T 9	22 8	23 21	4 54	24 4	1 14	21 50	1 10	23 54	2 36	16 29	0 37	21 3	0 11	1 12	0 47	22 1	1 19	11 50	11 8	9 47	9 43	24 14	18 21	4 26
W10	21 59	19 40	4 36	24 0	1 19	21 57	1 7	23 55	2 36	16 25	0 37	21 2	0 11	1 12	0 47	22 1	1 19	11 51	11 8	9 42	9 42	24 12	18 21	4 27
T 11	21 51	15 13	4 6	23 55	1 24	22 4	1 5	23 55	2 36	16 21	0 37	21 0	0 11	1 12	0 47	22 1	1 19	11 51	11 8	9 38	9 40	24 10	18 21	4 27
F 12	21 41	10 11	3 25	23 49	1 29	22 10	1 2	23 55	2 36	16 17	0 37	20 59	0 11	1 12	0 47	22 2	1 19	11 51	11 8	9 35	9 39	24 8	18 21	4 27
S 13	21 32	4 43	2 34	23 41	1 34	22 16	1 0	23 56	2 37	16 13	0 37	20 58	0 11	1 13	0 47	22 2	1 19	11 51	11 7	9 34	9 38	24 7	18 21	4 28
S 14	21 22	1n 0	1 36	23 32	1 38	22 21	0 57	23 57	2 37	16 9	0 37	20 57	0 11	1 13	0 47	22 2	1 19	11 51	11 7	9 33	9 37	24 5	18 22	4 28
M15	21 11	6 48	0 32	23 21	1 42	22 25	0 55	23 57	2 37	16 5	0 37	20 56	0 11	1 13	0 47	22 2	1 19	11 51	11 7	9 32	9 36	24 3	18 22	4 29
T 16	21 0	12 29	0n36	23 9	1 46	22 29	0 52	23 58	2 37	16 1	0 37	20 55	0 10	1 14	0 47	22 2	1 19	11 51	11 7	9 32	9 35	24 1	18 22	4 29
W17	20 49	17 49	1 43	22 56	1 49	22 32	0 50	23 59	2 37	15 56	0 37	20 53	0 10	1 14	0 47	22 2	1 19	11 51	11 7	9 32	9 33	24 0	18 22	4 30
T 18	20 37	22 26	2 47	22 41	1 53	22 34	0 47	24 0	2 37	15 52	0 37	20 52	0 10	1 14	0 48	22 2	1 19	11 51	11 7	9 31	9 32	23 58	18 22	4 30
F 19	20 25	25 54	3 43	22 25	1 56	22 36	0 45	24 1	2 37	15 48	0 37	20 51	0 10	1 15	0 48	22 2	1 19	11 51	11 6	9 29	9 31	23 56	18 22	4 30
S 20	20 13	27 47	4 27	22 8	1 58	22 36	0 42	24 2	2 37	15 44	0 37	20 50	0 10	1 15	0 48	22 2	1 19	11 52	11 6	9 26	9 30	23 54	18 22	4 31
S 21	20 0	27 40	4 53	21 49	2 1	22 37	0 39	24 3	2 37	15 39	0 38	20 49	0 10	1 15	0 48	22 2	1 19	11 52	11 6	9 23	9 29	23 52	18 22	4 31
M22	19 47	25 29	4 59	21 28	2 2	22 36	0 37	24 4	2 36	15 35	0 38	20 47	0 10	1 16	0 48	22 2	1 19	11 52	11 6	9 18	9 28	23 51	18 22	4 32
T 23	19 33	21 26	4 44	21 7	2 4	22 35	0 34	24 6	2 36	15 31	0 38	20 46	0 10	1 16	0 48	22 2	1 19	11 52	11 6	9 14	9 26	23 49	18 22	4 32
W24	19 19	15 58	4 8	20 44	2 5	22 33	0 31	24 7	2 36	15 27	0 38	20 45	0 10	1 17	0 48	22 2	1 19	11 52	11 5	9 11	9 25	23 47	18 22	4 33
T 25	19 5	9 39	3 16	20 19	2 6	22 31	0 28	24 9	2 36	15 22	0 38	20 44	0 10	1 17	0 48	22 2	1 19	11 52	11 5	9 8	9 24	23 45	18 22	4 33
F 26	18 50	2 59	2 12	19 53	2 7	22 27	0 26	24 10	2 36	15 18	0 38	20 42	0 10	1 18	0 48	22 2	1 19	11 52	11 5	9 6	9 23	23 43	18 22	4 34
S 27	18 35	3s37	1 2	19 26	2 7	22 24	0 23	24 12	2 35	15 13	0 38	20 41	0 10	1 18	0 48	22 2	1 19	11 53	11 5	9 5	9 22	23 41	18 22	4 34
S 28	18 20	9 51	0s 9	18 57	2 6	22 19	0 20	24 13	2 35	15 9	0 38	20 40	0 10	1 19	0 48	22 2	1 19	11 53	11 4	9 5	9 21	23 39	18 22	4 35
M29	18 4	15 27	1 18	18 27	2 5	22 14	0 18	24 15	2 35	15 5	0 38	20 39	0 10	1 19	0 48	22 2	1 19	11 53	11 4	9 5	9 19	23 38	18 22	4 35
T 30	17 48	20 12	2 20	17 55	2 4	22 8	0 15	24 17	2 34	15 0	0 38	20 37	0 10	1 20	0 48	22 2	1 19	11 53	11 4	9 5	9 18	23 36	18 22	4 36
W31	17s32	23s58	3s15	17s22	2s 2	22s 1	0n12	24n19	2n34	14s56	0s38	20s36	0n 9	1n21	0n48	22s 2	1n19	11n53	11s 4	9n 4	9n17	23s34	18s22	4n36

Julian Day Number = 2684569.5, Delta T = 22m45s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'52, Lahiri = 32°46'53

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2638
geocentric

FEBRUARY 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 6	11♒35'26	15♐40	19♒34	18♑44	9♊32	21♒37	26♑45	28°R26	28♐10	19°R 9	23°R20	23♈58	6♒11	19♐47	T 1
F 2	8 48 2	12°36'28	27°43	21°18	19°59	9°46	21°52	26°52	28♍25	28°11	19♊ 9	23♈12	23°54	6°18	19°53	F 2
S 3	8 51 59	13°37'30	9♑39	23° 1	21°13	10° 2	22° 6	26°59	28°23	28°13	19° 8	23° 2	23°51	6°24	19°58	S 3
S 4	8 55 55	14°38'32	21°33	24°44	22°28	10°17	22°20	27° 6	28°22	28°15	19° 7	22°49	23°48	6°31	20° 4	S 4
M 5	8 59 52	15°39'33	3♒25	26°28	23°43	10°34	22°34	27°13	28°20	28°17	19° 7	22°36	23°45	6°38	20° 9	M 5
T 6	9 3 48	16°40'33	15°16	28°11	24°58	10°50	22°49	27°20	28°18	28°18	19° 6	22°22	23°42	6°44	20°15	T 6
W 7	9 7 45	17°41'32	27°10	29°53	26°13	11° 8	23° 3	27°26	28°16	28°20	19° 6	22°10	23°39	6°51	20°20	W 7
T 8	9 11 42	18°42'31	9♓ 6	1♓36	27°28	11°25	23°17	27°33	28°15	28°21	19° 5	22° 0	23°35	6°58	20°25	T 8
F 9	9 15 38	19°43'28	21° 6	3°17	28°43	11°43	23°32	27°40	28°13	28°23	19° 5	21°53	23°32	7° 5	20°30	F 9
S 10	9 19 35	20°44'24	3♈13	4°57	29°58	12° 2	23°46	27°47	28°11	28°25	19° 4	21°48	23°29	7°11	20°35	S 10
S 11	9 23 31	21°45'19	15°30	6°36	1♒13	12°21	24° 0	27°53	28° 9	28°26	19° 4	21°46	23°26	7°18	20°40	S 11
M12	9 27 28	22°46'13	27°59	8°14	2°28	12°40	24°14	28° 0	28° 7	28°28	19° 3	21°D46	23°23	7°25	20°45	M12
T 13	9 31 24	23°47'06	10♉44	9°48	3°43	13° 0	24°29	28° 7	28° 5	28°29	19° 3	21°47	23°19	7°32	20°50	T 13
W14	9 35 21	24°47'57	23°51	11°21	4°58	13°20	24°43	28°13	28° 3	28°31	19° 3	21°R48	23°16	7°38	20°55	W14
T 15	9 39 17	25°48'48	7♊21	12°50	6°13	13°40	24°57	28°20	28° 1	28°32	19° 2	21°47	23°13	7°45	21° 0	T 15
F 16	9 43 14	26°49'36	21°18	14°15	7°27	14° 1	25°12	28°27	27°59	28°33	19° 2	21°44	23°10	7°52	21° 4	F 16
S 17	9 47 11	27°50'24	5♋42	15°35	8°42	14°22	25°26	28°33	27°57	28°35	19° 2	21°40	23° 7	7°58	21° 9	S 17
S 18	9 51 7	28°51'10	20°30	16°51	9°57	14°44	25°40	28°40	27°55	28°36	19° 1	21°33	23° 4	8° 5	21°13	S 18
M19	9 55 4	29°51'54	5♌35	18° 0	11°12	15° 6	25°55	28°46	27°52	28°37	19° 1	21°25	23° 0	8°12	21°18	M19
T 20	9 59 0	0♓52'37	20°50	19° 3	12°27	15°28	26° 9	28°52	27°50	28°39	19° 1	21°17	22°57	8°19	21°22	T 20
W21	10 2 57	1°53'19	6♍ 3	19°59	13°42	15°51	26°23	28°59	27°48	28°40	19° 0	21° 9	22°54	8°25	21°26	W21
T 22	10 6 53	2°53'59	21° 3	20°46	14°57	16°14	26°38	29° 5	27°46	28°41	19° 0	21° 4	22°51	8°32	21°30	T 22
F 23	10 10 50	3°54'38	5♎42	21°24	16°12	16°37	26°52	29°11	27°43	28°42	19° 0	21° 1	22°48	8°39	21°34	F 23
S 24	10 14 46	4°55'16	19°55	21°53	17°27	17° 0	27° 6	29°17	27°41	28°44	19° 0	21°D 0	22°45	8°45	21°38	S 24
S 25	10 18 43	5°55'53	3♏39	22°12	18°42	17°24	27°20	29°24	27°39	28°45	19° 0	21° 0	22°41	8°52	21°42	S 25
M26	10 22 40	6°56'29	16°55	22°R21	19°57	17°48	27°35	29°30	27°36	28°46	18°59	21° 2	22°38	8°59	21°46	M26
T 27	10 26 36	7°57'03	29°46	22°19	21°11	18°13	27°49	29°36	27°34	28°47	18°59	21° 3	22°35	9° 6	21°49	T 27
W28	10 30 33	8♓57'37	12♐15	22♓ 7	22♒26	18♊37	28♒ 3	29♑42	27♍31	28♐48	18♊59	21°R 3	22♈32	9♒12	21♐53	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s15	26s33	3s59	16s48	2s 0	21s54	0n 9	24n20	2n34	14s51	0s38	20s35	0n 9	1n21	0n48	22s 2	1n19	11n54	11s 4	9n 2	9n16	23s32	18s22	4n37
F 2	16 58	27 53	4 32	16 12	1 57	21 46	0 7	24 22	2 33	14 47	0 38	20 34	0 9	1 22	0 48	22 2	1 19	11 54	11 3	8 59	9 15	23 30	18 22	4 37
S 3	16 41	27 53	4 53	15 35	1 54	21 38	0 4	24 24	2 33	14 42	0 38	20 32	0 9	1 23	0 48	22 2	1 19	11 54	11 3	8 55	9 14	23 28	18 22	4 38
S 4	16 23	26 36	5 1	14 57	1 49	21 28	0 1	24 26	2 33	14 37	0 38	20 31	0 9	1 23	0 48	22 2	1 19	11 54	11 3	8 51	9 12	23 26	18 22	4 39
M 5	16 5	24 7	4 56	14 18	1 45	21 18	0s 1	24 28	2 32	14 33	0 38	20 30	0 9	1 24	0 48	22 2	1 19	11 54	11 3	8 46	9 11	23 24	18 21	4 39
T 6	15 47	20 38	4 38	13 37	1 39	21 8	0 4	24 30	2 32	14 28	0 38	20 29	0 9	1 25	0 48	22 2	1 19	11 54	11 2	8 41	9 10	23 22	18 21	4 40
W 7	15 29	16 18	4 8	12 56	1 34	20 57	0 7	24 32	2 31	14 24	0 39	20 27	0 9	1 25	0 48	22 2	1 19	11 55	11 2	8 36	9 9	23 21	18 21	4 40
T 8	15 10	11 19	3 27	12 13	1 27	20 45	0 9	24 34	2 31	14 19	0 39	20 26	0 9	1 26	0 48	22 2	1 19	11 55	11 2	8 33	9 8	23 19	18 21	4 41
F 9	14 51	5 54	2 36	11 30	1 19	20 33	0 12	24 36	2 31	14 14	0 39	20 25	0 9	1 27	0 48	22 2	1 19	11 55	11 2	8 30	9 7	23 17	18 21	4 41
S 10	14 32	0 13	1 37	10 46	1 11	20 20	0 15	24 38	2 30	14 10	0 39	20 24	0 9	1 28	0 48	22 2	1 19	11 55	11 1	8 28	9 5	23 15	18 20	4 42
S 11	14 12	5n34	0 34	10 2	1 2	20 6	0 17	24 40	2 30	14 5	0 39	20 22	0 9	1 28	0 48	22 2	1 19	11 55	11 1	8 27	9 4	23 13	18 20	4 42
M12	13 53	11 14	0n33	9 16	0 53	19 52	0 20	24 42	2 29	14 0	0 39	20 21	0 9	1 29	0 48	22 2	1 19	11 56	11 1	8 27	9 3	23 11	18 20	4 43
T 13	13 33	16 34	1 40	8 31	0 42	19 37	0 22	24 44	2 29	13 56	0 39	20 20	0 9	1 30	0 48	22 2	1 19	11 56	11 1	8 28	9 2	23 9	18 20	4 44
W14	13 13	21 18	2 43	7 46	0 31	19 22	0 25	24 47	2 28	13 51	0 39	20 18	0 9	1 31	0 48	22 2	1 19	11 56	11 0	8 28	9 1	23 7	18 19	4 44
T 15	12 52	25 4	3 39	7 1	0 19	19 6	0 27	24 49	2 28	13 46	0 39	20 17	0 8	1 32	0 48	22 2	1 19	11 56	11 0	8 28	9 0	23 5	18 19	4 45
F 16	12 32	27 28	4 24	6 17	0 7	18 49	0 29	24 51	2 27	13 42	0 39	20 16	0 8	1 33	0 48	22 2	1 19	11 57	11 0	8 27	8 58	23 3	18 19	4 46
S 17	12 11	28 8	4 54	5 34	0n 7	18 32	0 32	24 53	2 27	13 37	0 39	20 15	0 8	1 33	0 48	22 2	1 19	11 57	11 0	8 25	8 57	23 1	18 18	4 46
S 18	11 50	26 50	5 6	4 51	0 21	18 15	0 34	24 55	2 26	13 32	0 39	20 13	0 8	1 34	0 48	22 2	1 19	11 57	10 59	8 22	8 56	22 59	18 18	4 47
M19	11 29	23 36	4 57	4 11	0 35	17 57	0 37	24 57	2 26	13 27	0 39	20 12	0 8	1 35	0 49	22 2	1 19	11 57	10 59	8 19	8 55	22 57	18 18	4 47
T 20	11 8	18 43	4 27	3 33	0 50	17 38	0 39	24 59	2 25	13 23	0 39	20 11	0 8	1 36	0 49	22 2	1 20	11 58	10 59	8 16	8 54	22 55	18 17	4 48
W21	10 46	12 38	3 38	2 57	1 6	17 19	0 41	25 1	2 25	13 18	0 40	20 10	0 8	1 37	0 49	22 2	1 20	11 58	10 59	8 14	8 53	22 53	18 17	4 49
T 22	10 24	5 54	2 34	2 24	1 22	16 59	0 43	25 2	2 24	13 13	0 40	20 9	0 8	1 38	0 49	22 2	1 20	11 58	10 58	8 12	8 51	22 51	18 17	4 49
F 23	10 3	1s 1	1 22	1 54	1 38	16 39	0 45	25 4	2 24	13 8	0 40	20 7	0 8	1 39	0 49	22 2	1 20	11 58	10 58	8 10	8 50	22 49	18 16	4 50
S 24	9 40	7 40	0 6	1 28	1 54	16 19	0 48	25 6	2 23	13 4	0 40	20 6	0 8	1 40	0 49	22 2	1 20	11 59	10 58	8 10	8 49	22 47	18 16	4 51
S 25	9 18	13 45	1s 8	1 6	2 9	15 58	0 50	25 8	2 23	12 59	0 40	20 5	0 8	1 41	0 49	22 1	1 20	11 59	10 58	8 10	8 48	22 45	18 15	4 51
M26	8 56	19 0	2 15	0 49	2 24	15 36	0 52	25 10	2 22	12 54	0 40	20 4	0 8	1 42	0 49	22 1	1 20	11 59	10 57	8 11	8 47	22 43	18 15	4 52
T 27	8 34	23 11	3 14	0 36	2 39	15 14	0 54	25 11	2 22	12 49	0 40	20 2	0 8	1 43	0 49	22 1	1 20	11 59	10 57	8 11	8 45	22 41	18 14	4 53
W28	8s11	26s11	4s 2	0s28	2n52	14s52	0s56	25n13	2n21	12s44	0s40	20s 1	0n 8	1n44	0n49	22s 1	1n20	12n 0	10s57	8n11	8n44	22s39	18s14	4n53

Julian Day Number = 2684600.5, Delta T = 22m45s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°39'56, Lahiri = 32°46'57

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

MARCH 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 29	9♓58'09	24♐29	21°R45	23♒41	19♊ 2	28♒17	29♑48	27°R29	28♐49	18°R59	21°R 2	22♈29	9♒19	21♐56	T 1
F 2	10 38 26	10°58'40	6♑31	21♓13	24°56	19°27	28°31	29°54	27♍26	28°50	18♊59	20♈59	22°25	9°26	22° 0	F 2
S 3	10 42 22	11°59'10	18°25	20°33	26°11	19°53	28°46	29°59	27°24	28°51	18°59	20°54	22°22	9°32	22° 3	S 3
S 4	10 46 19	12°59'38	0♒16	19°44	27°26	20°18	29° 0	0♒ 6	27°21	28°52	18°D59	20°48	22°19	9°39	22° 6	S 4
M 5	10 50 15	14° 0'05	12° 7	18°50	28°41	20°44	29°14	0°11	27°19	28°53	18°59	20°41	22°16	9°46	22° 9	M 5
T 6	10 54 12	15° 0'31	24° 1	17°50	29°56	21°10	29°28	0°17	27°16	28°54	18°59	20°33	22°13	9°53	22°12	T 6
W 7	10 58 9	16° 0'55	5♓58	16°47	1♓11	21°37	29°42	0°23	27°14	28°55	18°59	20°27	22°10	9°59	22°15	W 7
T 8	11 2 5	17° 1'17	18° 2	15°42	2°26	22° 3	29°56	0°28	27°11	28°55	18°59	20°22	22° 6	10° 6	22°18	T 8
F 9	11 6 2	18° 1'38	0♈14	14°37	3°40	22°30	0♓10	0°34	27° 9	28°56	18°59	20°18	22° 3	10°13	22°21	F 9
S 10	11 9 58	19° 1'57	12°34	13°34	4°55	22°57	0°24	0°39	27° 6	28°57	19° 0	20°17	22° 0	10°19	22°23	S 10
S 11	11 13 55	20° 2'14	25° 4	12°33	6°10	23°24	0°38	0°45	27° 3	28°58	19° 0	20°D16	21°57	10°26	22°26	S 11
M12	11 17 51	21° 2'29	7♉46	11°36	7°25	23°52	0°52	0°50	27° 1	28°58	19° 0	20°17	21°54	10°33	22°28	M12
T 13	11 21 48	22° 2'43	20°43	10°45	8°40	24°19	1° 6	0°56	26°58	28°59	19° 0	20°19	21°51	10°40	22°30	T 13
W14	11 25 44	23° 2'54	3♊55	9°59	9°55	24°47	1°20	1° 1	26°56	29° 0	19° 0	20°21	21°47	10°46	22°33	W14
T 15	11 29 41	24° 3'03	17°26	9°19	11°10	25°15	1°33	1° 6	26°53	29° 0	19° 0	20°22	21°44	10°53	22°35	T 15
F 16	11 33 38	25° 3'11	1♋16	8°46	12°24	25°43	1°47	1°11	26°50	29° 1	19° 1	20°R22	21°41	11° 0	22°37	F 16
S 17	11 37 34	26° 3'16	15°25	8°19	13°39	26°12	2° 1	1°16	26°48	29° 1	19° 1	20°20	21°38	11° 6	22°39	S 17
S 18	11 41 31	27° 3'19	29°53	8° 0	14°54	26°40	2°15	1°21	26°45	29° 2	19° 1	20°18	21°35	11°13	22°40	S 18
M19	11 45 27	28° 3'20	14♌35	7°47	16° 9	27° 9	2°28	1°26	26°43	29° 2	19° 2	20°15	21°31	11°20	22°42	M19
T 20	11 49 24	29° 3'19	29°25	7°D41	17°24	27°38	2°42	1°31	26°40	29° 2	19° 2	20°12	21°28	11°27	22°44	T 20
W21	11 53 20	0♈ 3'16	14♍17	7°42	18°38	28° 7	2°55	1°36	26°37	29° 3	19° 2	20°10	21°25	11°33	22°45	W21
T 22	11 57 17	1° 3'10	29° 2	7°48	19°53	28°36	3° 9	1°41	26°35	29° 3	19° 3	20° 8	21°22	11°40	22°47	T 22
F 23	12 1 13	2° 3'03	13♎33	8° 0	21° 8	29° 6	3°22	1°45	26°32	29° 3	19° 3	20°D 7	21°19	11°47	22°48	F 23
S 24	12 5 10	3° 2'54	27°43	8°18	22°22	29°35	3°36	1°50	26°29	29° 4	19° 4	20° 7	21°16	11°53	22°49	S 24
S 25	12 9 6	4° 2'43	11♏30	8°41	23°37	0♋ 5	3°49	1°54	26°27	29° 4	19° 4	20° 8	21°12	12° 0	22°50	S 25
M26	12 13 3	5° 2'31	24°51	9° 9	24°52	0°34	4° 3	1°59	26°24	29° 4	19° 4	20° 9	21° 9	12° 7	22°51	M26
T 27	12 17 0	6° 2'17	7♐49	9°41	26° 7	1° 4	4°16	2° 3	26°22	29° 4	19° 5	20°10	21° 6	12°14	22°52	T 27
W28	12 20 56	7° 2'01	20°25	10°18	27°21	1°34	4°29	2° 7	26°19	29° 5	19° 5	20°11	21° 3	12°20	22°53	W28
T 29	12 24 53	8° 1'44	2♑43	10°59	28°36	2° 5	4°42	2°12	26°17	29° 5	19° 6	20°R12	21° 0	12°27	22°53	T 29
F 30	12 28 49	9° 1'24	14°48	11°43	29°51	2°35	4°55	2°16	26°14	29° 5	19° 7	20°12	20°57	12°34	22°54	F 30
S 31	12 32 46	10♈ 1'04	26♑44	12♓31	1♈ 5	3♋ 6	5♓ 8	2♒20	26♍11	29♐ 5	19♊ 7	20♈11	20♈53	12♒40	22♐54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s48	27s52	4s37	0s26	3n 5	14s29	0s57	25n14	2n20	12s40	0s40	20s 0	0n 8	1n45	0n49	22s 1	1n20	12n 0	10s56	8n11	8n43	22s37	18s14	4n54
F 2	7 26	28 11	5 0	0 28	3 16	14 6	0 59	25 16	2 20	12 35	0 40	19 59	0 7	1 46	0 49	22 1	1 20	12 0	10 56	8 10	8 42	22 34	18 13	4 55
S 3	7 3	27 12	5 9	0 36	3 25	13 42	1 1	25 17	2 19	12 30	0 40	19 58	0 7	1 47	0 49	22 1	1 20	12 0	10 56	8 8	8 41	22 32	18 13	4 55
S 4	6 40	25 0	5 5	0 48	3 32	13 18	1 3	25 19	2 19	12 25	0 41	19 57	0 7	1 48	0 49	22 1	1 20	12 1	10 56	8 5	8 40	22 30	18 12	4 56
M 5	6 16	21 43	4 48	1 4	3 37	12 54	1 5	25 20	2 18	12 20	0 41	19 55	0 7	1 49	0 49	22 1	1 20	12 1	10 55	8 3	8 38	22 28	18 12	4 57
T 6	5 53	17 33	4 19	1 25	3 40	12 29	1 6	25 21	2 18	12 15	0 41	19 54	0 7	1 50	0 49	22 1	1 20	12 1	10 55	8 0	8 37	22 26	18 11	4 57
W 7	5 30	12 40	3 38	1 48	3 41	12 5	1 8	25 23	2 17	12 11	0 41	19 53	0 7	1 51	0 49	22 1	1 20	12 1	10 55	7 58	8 36	22 24	18 11	4 58
T 8	5 7	7 16	2 47	2 15	3 39	11 39	1 9	25 24	2 17	12 6	0 41	19 52	0 7	1 52	0 49	22 1	1 20	12 2	10 55	7 56	8 35	22 22	18 10	4 59
F 9	4 43	1 33	1 47	2 43	3 36	11 14	1 11	25 25	2 16	12 1	0 41	19 51	0 7	1 53	0 49	22 1	1 20	12 2	10 54	7 54	8 34	22 20	18 10	4 59
S 10	4 20	4n18	0 42	3 13	3 30	10 48	1 12	25 26	2 15	11 56	0 41	19 50	0 7	1 54	0 49	22 1	1 20	12 2	10 54	7 54	8 33	22 18	18 9	5 0
S 11	3 56	10 5	0n26	3 43	3 22	10 21	1 13	25 26	2 15	11 51	0 41	19 49	0 7	1 55	0 49	22 1	1 20	12 3	10 54	7 54	8 31	22 16	18 8	5 1
M12	3 32	15 33	1 34	4 13	3 13	9 55	1 15	25 27	2 14	11 47	0 41	19 48	0 7	1 56	0 49	22 1	1 20	12 3	10 53	7 54	8 30	22 13	18 8	5 1
T 13	3 9	20 26	2 39	4 42	3 2	9 28	1 16	25 28	2 14	11 42	0 42	19 46	0 7	1 57	0 49	22 1	1 20	12 3	10 53	7 55	8 29	22 11	18 7	5 2
W14	2 45	24 25	3 37	5 10	2 50	9 1	1 17	25 29	2 13	11 37	0 42	19 45	0 7	1 58	0 49	22 1	1 20	12 3	10 53	7 55	8 28	22 9	18 7	5 3
T 15	2 21	27 9	4 24	5 37	2 38	8 34	1 18	25 29	2 13	11 32	0 42	19 44	0 7	1 59	0 49	22 1	1 20	12 4	10 53	7 56	8 27	22 7	18 6	5 3
F 16	1 58	28 18	4 57	6 2	2 24	8 6	1 19	25 29	2 12	11 27	0 42	19 43	0 7	2 0	0 49	22 1	1 20	12 4	10 52	7 56	8 25	22 5	18 5	5 4
S 17	1 34	27 39	5 13	6 24	2 10	7 39	1 20	25 30	2 12	11 23	0 42	19 42	0 7	2 1	0 49	22 1	1 20	12 4	10 52	7 55	8 24	22 3	18 5	5 5
S 18	1 10	25 9	5 10	6 45	1 56	7 11	1 21	25 30	2 11	11 18	0 42	19 41	0 6	2 2	0 49	22 1	1 20	12 5	10 52	7 54	8 23	22 1	18 4	5 6
M19	0 46	20 58	4 46	7 3	1 41	6 43	1 22	25 30	2 10	11 13	0 42	19 40	0 6	2 3	0 49	22 1	1 21	12 5	10 52	7 53	8 22	21 58	18 4	5 6
T 20	0 22	15 26	4 4	7 19	1 27	6 14	1 23	25 30	2 10	11 8	0 42	19 39	0 6	2 4	0 49	22 1	1 21	12 5	10 51	7 52	8 21	21 56	18 3	5 7
W21	0n 1	9 0	3 5	7 32	1 13	5 46	1 24	25 30	2 9	11 3	0 42	19 38	0 6	2 5	0 49	22 1	1 21	12 5	10 51	7 51	8 20	21 54	18 2	5 8
T 22	0 25	2 7	1 54	7 43	0 58	5 17	1 24	25 30	2 9	10 59	0 43	19 37	0 6	2 6	0 49	22 1	1 21	12 6	10 51	7 51	8 18	21 52	18 2	5 8
F 23	0 49	4s46	0 36	7 51	0 44	4 48	1 25	25 29	2 8	10 54	0 43	19 36	0 6	2 7	0 49	22 1	1 21	12 6	10 51	7 50	8 17	21 50	18 1	5 9
S 24	1 12	11 17	0s42	7 57	0 31	4 20	1 25	25 29	2 8	10 49	0 43	19 35	0 6	2 8	0 49	22 1	1 21	12 6	10 50	7 50	8 16	21 47	18 0	5 10
S 25	1 36	17 4	1 55	8 1	0 18	3 50	1 26	25 29	2 7	10 45	0 43	19 34	0 6	2 9	0 49	22 1	1 21	12 7	10 50	7 51	8 15	21 45	18 0	5 11
M26	2 0	21 50	3 0	8 2	0 5	3 21	1 26	25 28	2 6	10 40	0 43	19 33	0 6	2 10	0 49	22 1	1 21	12 7	10 50	7 51	8 14	21 43	17 59	5 11
T 27	2 23	25 23	3 54	8 2	0s 8	2 52	1 27	25 27	2 6	10 35	0 43	19 33	0 6	2 11	0 49	22 1	1 21	12 7	10 49	7 51	8 12	21 41	17 58	5 12
W28	2 47	27 35	4 35	7 59	0 19	2 23	1 27	25 26	2 5	10 30	0 43	19 32	0 6	2 12	0 49	22 0	1 21	12 8	10 49	7 52	8 11	21 39	17 58	5 13
T 29	3 10	28 22	5 2	7 54	0 31	1 53	1 27	25 25	2 5	10 26	0 44	19 31	0 6	2 13	0 49	22 0	1 21	12 8	10 49	7 52	8 10	21 36	17 57	5 13
F 30	3 34	27 45	5 15	7 47	0 42	1 24	1 27	25 24	2 4	10 21	0 44	19 30	0 6	2 14	0 49	22 0	1 21	12 8	10 49	7 52	8 9	21 34	17 56	5 14
S 31	3n57	25s53	5s14	7s39	0s52	0s54	1s27	25n23	2n 4	10s17	0s44	19s29	0n 6	2n15	0n49	22s 0	1n21	12n 8	10s48	7n52	8n 8	21s32	17s56	5n15

Julian Day Number = 2684628.5, Delta T = 22m46s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'00, Lahiri = 32°47'01

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

APRIL 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 36 42	11♈ 0'41	8♒36	13♓22	2♈20	3♋36	5♓21	2♒24	26°R 9	29°R 5	19♊ 8	20°R10	20♈50	12♒47	22♐55	S 1
M 2	12 40 39	12° 0'17	20°27	14°17	3°35	4° 7	5°34	2°28	26♍ 6	29♐ 5	19° 8	20♈ 9	20°47	12°54	22°55	M 2
T 3	12 44 36	12°59'50	2♓23	15°14	4°49	4°38	5°47	2°31	26° 4	29° 5	19° 9	20° 8	20°44	13° 1	22°55	T 3
W 4	12 48 32	13°59'22	14°25	16°15	6° 4	5° 9	6° 0	2°35	26° 1	29° 5	19°10	20° 7	20°41	13° 7	22°R55	W 4
T 5	12 52 29	14°58'52	26°38	17°18	7°18	5°40	6°13	2°39	25°59	29° 4	19°10	20° 7	20°37	13°14	22°55	T 5
F 6	12 56 25	15°58'20	9♈ 2	18°23	8°33	6°11	6°25	2°42	25°57	29° 4	19°11	20° 6	20°34	13°21	22°55	F 6
S 7	13 0 22	16°57'46	21°39	19°31	9°48	6°42	6°38	2°46	25°54	29° 4	19°12	20°D 6	20°31	13°27	22°55	S 7
S 8	13 4 18	17°57'11	4♉29	20°41	11° 2	7°14	6°51	2°49	25°52	29° 4	19°12	20° 6	20°28	13°34	22°54	S 8
M 9	13 8 15	18°56'33	17°33	21°53	12°17	7°45	7° 3	2°52	25°49	29° 4	19°13	20° 6	20°25	13°41	22°54	M 9
T 10	13 12 11	19°55'53	0♊51	23° 7	13°31	8°17	7°15	2°56	25°47	29° 3	19°14	20°R 6	20°22	13°48	22°53	T 10
W11	13 16 8	20°55'10	14°22	24°23	14°46	8°49	7°28	2°59	25°45	29° 3	19°15	20° 6	20°18	13°54	22°52	W11
T 12	13 20 4	21°54'26	28° 5	25°41	16° 0	9°20	7°40	3° 2	25°42	29° 3	19°15	20° 6	20°15	14° 1	22°52	T 12
F 13	13 24 1	22°53'39	12♋ 0	27° 1	17°15	9°52	7°52	3° 5	25°40	29° 2	19°16	20° 6	20°12	14° 8	22°51	F 13
S 14	13 27 58	23°52'50	26° 6	28°23	18°29	10°24	8° 4	3° 8	25°38	29° 2	19°17	20°D 6	20° 9	14°14	22°50	S 14
S 15	13 31 54	24°51'59	10♌20	29°46	19°44	10°56	8°16	3°10	25°36	29° 1	19°18	20° 6	20° 6	14°21	22°49	S 15
M16	13 35 51	25°51'05	24°41	1♈11	20°58	11°29	8°28	3°13	25°34	29° 1	19°19	20° 7	20° 3	14°28	22°47	M16
T 17	13 39 47	26°50'09	9♍ 5	2°38	22°13	12° 1	8°40	3°16	25°31	29° 0	19°20	20° 7	19°59	14°35	22°46	T 17
W18	13 43 44	27°49'11	23°28	4° 7	23°27	12°33	8°52	3°18	25°29	29° 0	19°21	20° 8	19°56	14°41	22°45	W18
T 19	13 47 40	28°48'10	7♎45	5°37	24°41	13° 6	9° 3	3°21	25°27	28°59	19°22	20° 8	19°53	14°48	22°43	T 19
F 20	13 51 37	29°47'08	21°53	7° 9	25°56	13°38	9°15	3°23	25°25	28°59	19°22	20°R 8	19°50	14°55	22°42	F 20
S 21	13 55 33	0♉46'03	5♏47	8°42	27°10	14°11	9°26	3°25	25°23	28°58	19°23	20° 8	19°47	15° 1	22°40	S 21
S 22	13 59 30	1°44'56	19°23	10°17	28°24	14°44	9°38	3°27	25°21	28°57	19°24	20° 7	19°43	15° 8	22°38	S 22
M23	14 3 27	2°43'48	2♐40	11°54	29°39	15°16	9°49	3°29	25°19	28°57	19°25	20° 6	19°40	15°15	22°37	M23
T 24	14 7 23	3°42'38	15°37	13°32	0♉53	15°49	10° 0	3°31	25°17	28°56	19°26	20° 4	19°37	15°22	22°35	T 24
W25	14 11 20	4°41'26	28°15	15°11	2° 7	16°22	10°12	3°33	25°16	28°55	19°27	20° 2	19°34	15°28	22°33	W25
T 26	14 15 16	5°40'12	10♑36	16°53	3°22	16°55	10°23	3°35	25°14	28°54	19°28	20° 0	19°31	15°35	22°31	T 26
F 27	14 19 13	6°38'57	22°43	18°35	4°36	17°28	10°34	3°37	25°12	28°54	19°29	19°59	19°28	15°42	22°28	F 27
S 28	14 23 9	7°37'39	4♒41	20°20	5°50	18° 1	10°44	3°38	25°10	28°53	19°31	19°D58	19°24	15°48	22°26	S 28
S 29	14 27 6	8°36'21	16°34	22° 6	7° 5	18°34	10°55	3°40	25° 9	28°52	19°32	19°58	19°21	15°55	22°24	S 29
M30	14 31 2	9♉35'00	28♒26	23♈54	8♉19	19♋ 8	11♓ 6	3♒41	25♍ 7	28♐51	19♊33	19♈59	19♈18	16♒ 2	22♐21	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n21	22s53	5s 0	7s28	1s 2	0s25	1s27	25n22	2n 3	10s12	0s44	19s28	0n 6	2n16	0n49	22s 0	1n21	12n 9	10s48	7n52	8n 6	21s30	17s55	5n16
M 2	4 44	18 56	4 33	7 16	1 11	0n 5	1 27	25 20	2 3	10 7	0 44	19 27	0 5	2 17	0 49	22 0	1 21	12 9	10 48	7 51	8 5	21 27	17 54	5 16
T 3	5 7	14 14	3 55	7 2	1 20	0 34	1 27	25 19	2 2	10 3	0 44	19 27	0 5	2 18	0 49	22 0	1 21	12 9	10 48	7 51	8 4	21 25	17 54	5 17
W 4	5 30	8 57	3 5	6 46	1 29	1 4	1 27	25 17	2 1	9 58	0 44	19 26	0 5	2 19	0 49	22 0	1 21	12 10	10 47	7 50	8 3	21 23	17 53	5 18
T 5	5 53	3 16	2 6	6 29	1 37	1 34	1 27	25 15	2 1	9 54	0 45	19 25	0 5	2 20	0 49	22 0	1 21	12 10	10 47	7 50	8 2	21 20	17 52	5 18
F 6	6 16	2n38	1 1	6 10	1 44	2 3	1 27	25 13	2 0	9 49	0 45	19 24	0 5	2 21	0 49	22 0	1 21	12 10	10 47	7 50	8 0	21 18	17 51	5 19
S 7	6 39	8 32	0n 9	5 50	1 51	2 33	1 26	25 11	2 0	9 45	0 45	19 24	0 5	2 22	0 49	22 0	1 21	12 11	10 47	7 50	7 59	21 16	17 51	5 20
S 8	7 1	14 13	1 19	5 29	1 57	3 2	1 26	25 9	1 59	9 40	0 45	19 23	0 5	2 23	0 49	22 0	1 21	12 11	10 46	7 50	7 58	21 14	17 50	5 21
M 9	7 24	19 21	2 26	5 6	2 3	3 32	1 25	25 6	1 59	9 36	0 45	19 22	0 5	2 24	0 49	22 0	1 21	12 11	10 46	7 50	7 57	21 11	17 49	5 21
T 10	7 46	23 38	3 27	4 41	2 8	4 1	1 25	25 4	1 58	9 31	0 45	19 22	0 5	2 25	0 49	22 0	1 21	12 11	10 46	7 50	7 56	21 9	17 49	5 22
W11	8 8	26 42	4 18	4 16	2 13	4 30	1 24	25 1	1 57	9 27	0 45	19 21	0 5	2 26	0 49	22 0	1 21	12 12	10 46	7 50	7 55	21 7	17 48	5 23
T 12	8 30	28 15	4 54	3 49	2 17	5 0	1 23	24 59	1 57	9 22	0 46	19 20	0 5	2 27	0 48	22 0	1 21	12 12	10 46	7 50	7 53	21 4	17 47	5 23
F 13	8 52	28 2	5 14	3 20	2 21	5 29	1 23	24 56	1 56	9 18	0 46	19 20	0 5	2 27	0 48	22 0	1 21	12 12	10 45	7 50	7 52	21 2	17 46	5 24
S 14	9 14	26 1	5 15	2 51	2 24	5 58	1 22	24 53	1 56	9 14	0 46	19 19	0 5	2 28	0 48	22 0	1 22	12 13	10 45	7 50	7 51	21 0	17 46	5 25
S 15	9 36	22 22	4 57	2 21	2 27	6 26	1 21	24 49	1 55	9 9	0 46	19 18	0 5	2 29	0 48	22 0	1 22	12 13	10 45	7 50	7 50	20 57	17 45	5 25
M16	9 57	17 21	4 21	1 49	2 29	6 55	1 20	24 46	1 55	9 5	0 46	19 18	0 4	2 30	0 48	22 0	1 22	12 13	10 45	7 50	7 49	20 55	17 44	5 26
T 17	10 19	11 21	3 28	1 16	2 31	7 24	1 19	24 43	1 54	9 1	0 46	19 17	0 4	2 31	0 48	22 0	1 22	12 13	10 44	7 50	7 47	20 53	17 43	5 27
W18	10 40	4 46	2 23	0 42	2 33	7 52	1 18	24 39	1 54	8 56	0 47	19 17	0 4	2 32	0 48	22 0	1 22	12 14	10 44	7 51	7 46	20 50	17 43	5 28
T 19	11 1	2s 1	1 8	0 7	2 33	8 20	1 17	24 36	1 53	8 52	0 47	19 16	0 4	2 32	0 48	22 0	1 22	12 14	10 44	7 51	7 45	20 48	17 42	5 28
F 20	11 22	8 39	0s10	0n28	2 34	8 48	1 16	24 32	1 53	8 48	0 47	19 16	0 4	2 33	0 48	22 0	1 22	12 14	10 44	7 51	7 44	20 46	17 41	5 29
S 21	11 42	14 45	1 26	1 5	2 33	9 16	1 15	24 28	1 52	8 44	0 47	19 16	0 4	2 34	0 48	22 0	1 22	12 15	10 44	7 51	7 43	20 43	17 40	5 29
S 22	12 3	20 0	2 35	1 43	2 33	9 44	1 13	24 24	1 51	8 40	0 47	19 15	0 4	2 35	0 48	21 59	1 22	12 15	10 43	7 50	7 41	20 41	17 40	5 30
M23	12 23	24 7	3 34	2 22	2 31	10 11	1 12	24 19	1 51	8 36	0 48	19 15	0 4	2 35	0 48	21 59	1 22	12 15	10 43	7 50	7 40	20 39	17 39	5 31
T 24	12 43	26 54	4 21	3 1	2 30	10 38	1 11	24 15	1 50	8 32	0 48	19 14	0 4	2 36	0 48	21 59	1 22	12 15	10 43	7 49	7 39	20 36	17 38	5 31
W25	13 2	28 14	4 53	3 42	2 27	11 5	1 9	24 11	1 50	8 28	0 48	19 14	0 4	2 37	0 48	21 59	1 22	12 16	10 43	7 48	7 38	20 34	17 37	5 32
T 26	13 22	28 7	5 11	4 23	2 25	11 32	1 8	24 6	1 49	8 24	0 48	19 14	0 4	2 38	0 48	21 59	1 22	12 16	10 43	7 48	7 37	20 31	17 37	5 33
F 27	13 41	26 38	5 15	5 5	2 21	11 58	1 6	24 1	1 49	8 20	0 48	19 13	0 4	2 38	0 48	21 59	1 22	12 16	10 42	7 47	7 35	20 29	17 36	5 33
S 28	14 1	23 58	5 5	5 47	2 18	12 24	1 5	23 56	1 48	8 16	0 48	19 13	0 4	2 39	0 48	21 59	1 22	12 16	10 42	7 47	7 34	20 27	17 35	5 34
S 29	14 19	20 18	4 42	6 31	2 13	12 50	1 3	23 51	1 48	8 12	0 49	19 13	0 4	2 40	0 48	21 59	1 22	12 17	10 42	7 47	7 33	20 24	17 34	5 35
M30	14n38	15s51	4s 7	7n15	2s 9	13n16	1s 1	23n46	1n47	8s 8	0s49	19s12	0n 3	2n40	0n48	21s59	1n22	12n17	10s42	7n47	7n32	20s22	17s34	5n35

Julian Day Number = 2684659.5, Delta T = 22m46s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'05, Lahiri = 32°47'05

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

MAY 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 34 59	10♉33'38	10♓23	25♈43	9♉33	19♋41	11♓16	3♒42	25°R 5	28°R50	19♊34	20♈ 1	19♈15	16♒ 8	22°R19	T 1
W 2	14 38 56	11°32'14	22°29	27°34	10°47	20°14	11°27	3°43	25♍ 4	28♐49	19°35	20° 2	19°12	16°15	22♐16	W 2
T 3	14 42 52	12°30'48	4♈47	29°26	12° 1	20°48	11°37	3°44	25° 2	28°48	19°36	20° 4	19° 8	16°22	22°13	T 3
F 4	14 46 49	13°29'21	17°22	1♉21	13°16	21°21	11°47	3°45	25° 1	28°47	19°37	20°R 4	19° 5	16°29	22°11	F 4
S 5	14 50 45	14°27'52	0♉14	3°16	14°30	21°55	11°57	3°46	24°59	28°46	19°38	20° 4	19° 2	16°35	22° 8	S 5
S 6	14 54 42	15°26'21	13°24	5°14	15°44	22°29	12° 7	3°47	24°58	28°45	19°39	20° 3	18°59	16°42	22° 5	S 6
M 7	14 58 38	16°24'48	26°53	7°13	16°58	23° 2	12°17	3°48	24°57	28°44	19°41	20° 0	18°56	16°49	22° 2	M 7
T 8	15 2 35	17°23'14	10♊37	9°13	18°12	23°36	12°27	3°48	24°55	28°43	19°42	19°56	18°53	16°55	21°59	T 8
W 9	15 6 31	18°21'38	24°35	11°16	19°26	24°10	12°37	3°49	24°54	28°42	19°43	19°52	18°49	17° 2	21°56	W 9
T 10	15 10 28	19°20'00	8♋42	13°19	20°40	24°44	12°46	3°49	24°53	28°41	19°44	19°48	18°46	17° 9	21°53	T 10
F 11	15 14 25	20°18'19	22°54	15°24	21°55	25°18	12°56	3°50	24°52	28°39	19°45	19°44	18°43	17°16	21°49	F 11
S 12	15 18 21	21°16'37	7♌ 8	17°30	23° 9	25°52	13° 5	3°50	24°51	28°38	19°47	19°42	18°40	17°22	21°46	S 12
S 13	15 22 18	22°14'53	21°21	19°38	24°23	26°26	13°14	3°R50	24°50	28°37	19°48	19°D41	18°37	17°29	21°43	S 13
M14	15 26 14	23°13'06	5♍31	21°46	25°37	27° 0	13°23	3°50	24°49	28°36	19°49	19°42	18°34	17°36	21°39	M14
T 15	15 30 11	24°11'18	19°36	23°55	26°51	27°34	13°32	3°50	24°48	28°35	19°50	19°43	18°30	17°42	21°36	T 15
W16	15 34 7	25° 9'27	3♎34	26° 5	28° 5	28° 9	13°41	3°50	24°47	28°33	19°52	19°45	18°27	17°49	21°32	W16
T 17	15 38 4	26° 7'34	17°24	28°15	29°19	28°43	13°50	3°49	24°46	28°32	19°53	19°R45	18°24	17°56	21°28	T 17
F 18	15 42 0	27° 5'40	1♏ 5	0♊25	0♊33	29°17	13°58	3°49	24°45	28°31	19°54	19°45	18°21	18° 2	21°25	F 18
S 19	15 45 57	28° 3'44	14°34	2°35	1°47	29°52	14° 6	3°48	24°44	28°29	19°55	19°43	18°18	18° 9	21°21	S 19
S 20	15 49 54	29° 1'46	27°51	4°45	3° 1	0♌26	14°15	3°48	24°44	28°28	19°57	19°39	18°14	18°16	21°17	S 20
M21	15 53 50	29°59'47	10♐53	6°54	4°15	1° 0	14°23	3°47	24°43	28°27	19°58	19°33	18°11	18°23	21°13	M21
T 22	15 57 47	0♊57'46	23°41	9° 2	5°28	1°35	14°31	3°46	24°42	28°25	19°59	19°26	18° 8	18°29	21°10	T 22
W23	16 1 43	1°55'44	6♑13	11° 9	6°42	2°10	14°39	3°45	24°42	28°24	20° 1	19°18	18° 5	18°36	21° 6	W23
T 24	16 5 40	2°53'41	18°31	13°14	7°56	2°44	14°46	3°44	24°41	28°23	20° 2	19°11	18° 2	18°43	21° 2	T 24
F 25	16 9 36	3°51'36	0♒37	15°18	9°10	3°19	14°54	3°43	24°41	28°21	20° 3	19° 5	17°59	18°49	20°58	F 25
S 26	16 13 33	4°49'29	12°35	17°19	10°24	3°53	15° 1	3°42	24°41	28°20	20° 5	19° 1	17°55	18°56	20°54	S 26
S 27	16 17 30	5°47'22	24°27	19°18	11°38	4°28	15° 9	3°41	24°40	28°18	20° 6	18°58	17°52	19° 3	20°50	S 27
M28	16 21 26	6°45'13	6♓19	21°15	12°52	5° 3	15°16	3°40	24°40	28°17	20° 7	18°D57	17°49	19°10	20°46	M28
T 29	16 25 23	7°43'03	18°15	23° 9	14° 6	5°38	15°23	3°38	24°40	28°15	20° 9	18°58	17°46	19°16	20°41	T 29
W30	16 29 19	8°40'52	0♈21	25° 0	15°19	6°13	15°30	3°37	24°39	28°14	20°10	18°59	17°43	19°23	20°37	W30
T 31	16 33 16	9♊38'40	12♈42	26♊49	16♊33	6♌47	15♓36	3♒35	24♍39	28♐12	20♊11	19°R 0	17♈40	19♒30	20♐33	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14n56	10s46	3s22	7n59	2s 3	13n41	1s 0	23n41	1n47	8s 4	0s49	19s12	0n 3	2n41	0n48	21s59	1n22	12n17	10s42	7n48	7n31	20s19	17s33	5n36
W 2	15 15	5 13	2 26	8 44	1 58	14 6	0 58	23 35	1 46	8 0	0 49	19 12	0 3	2 41	0 48	21 59	1 22	12 17	10 41	7 49	7 29	20 17	17 32	5 36
T 3	15 32	0n37	1 23	9 30	1 51	14 30	0 56	23 30	1 45	7 57	0 49	19 12	0 3	2 42	0 48	21 59	1 22	12 18	10 41	7 49	7 28	20 15	17 31	5 37
F 4	15 50	6 34	0 15	10 16	1 45	14 54	0 54	23 24	1 45	7 53	0 50	19 12	0 3	2 42	0 48	21 59	1 22	12 18	10 41	7 49	7 27	20 12	17 31	5 38
S 5	16 7	12 23	0n56	11 2	1 38	15 18	0 53	23 18	1 44	7 49	0 50	19 12	0 3	2 43	0 48	21 59	1 22	12 18	10 41	7 49	7 26	20 10	17 30	5 38
S 6	16 25	17 47	2 5	11 48	1 30	15 41	0 51	23 12	1 44	7 46	0 50	19 11	0 3	2 44	0 48	21 59	1 22	12 19	10 41	7 49	7 25	20 7	17 29	5 39
M 7	16 41	22 27	3 8	12 35	1 22	16 4	0 49	23 6	1 43	7 42	0 50	19 11	0 3	2 44	0 48	21 59	1 22	12 19	10 41	7 48	7 23	20 5	17 29	5 39
T 8	16 58	25 58	4 2	13 22	1 13	16 27	0 47	23 0	1 43	7 39	0 50	19 11	0 3	2 44	0 48	21 59	1 22	12 19	10 40	7 46	7 22	20 2	17 28	5 40
W 9	17 14	27 57	4 43	14 8	1 5	16 49	0 45	22 53	1 42	7 35	0 51	19 11	0 3	2 45	0 48	21 59	1 22	12 19	10 40	7 45	7 21	20 0	17 27	5 40
T 10	17 30	28 10	5 7	14 54	0 55	17 11	0 43	22 47	1 42	7 32	0 51	19 11	0 3	2 45	0 48	21 59	1 22	12 19	10 40	7 43	7 20	19 57	17 26	5 41
F 11	17 46	26 33	5 12	15 40	0 46	17 32	0 40	22 40	1 41	7 28	0 51	19 11	0 3	2 46	0 48	21 59	1 22	12 20	10 40	7 42	7 19	19 55	17 26	5 41
S 12	18 1	23 14	4 58	16 25	0 36	17 53	0 38	22 33	1 41	7 25	0 51	19 11	0 3	2 46	0 48	21 59	1 22	12 20	10 40	7 41	7 17	19 52	17 25	5 42
S 13	18 16	18 32	4 26	17 10	0 26	18 13	0 36	22 26	1 40	7 22	0 51	19 11	0 3	2 47	0 48	21 59	1 22	12 20	10 40	7 41	7 16	19 50	17 24	5 42
M14	18 31	12 50	3 38	17 54	0 15	18 33	0 34	22 19	1 40	7 18	0 52	19 11	0 2	2 47	0 47	21 59	1 22	12 20	10 40	7 41	7 15	19 48	17 24	5 43
T 15	18 45	6 31	2 37	18 36	0 5	18 52	0 32	22 12	1 39	7 15	0 52	19 12	0 2	2 47	0 47	21 59	1 22	12 21	10 39	7 41	7 14	19 45	17 23	5 43
W16	18 59	0s 5	1 27	19 18	0n 6	19 11	0 30	22 4	1 39	7 12	0 52	19 12	0 2	2 48	0 47	21 59	1 22	12 21	10 39	7 42	7 13	19 43	17 22	5 44
T 17	19 13	6 37	0 13	19 58	0 16	19 29	0 27	21 57	1 38	7 9	0 52	19 12	0 2	2 48	0 47	21 59	1 22	12 21	10 39	7 42	7 11	19 40	17 22	5 44
F 18	19 27	12 46	1s 1	20 36	0 27	19 47	0 25	21 49	1 38	7 6	0 53	19 12	0 2	2 48	0 47	21 59	1 22	12 21	10 39	7 42	7 10	19 38	17 21	5 45
S 19	19 40	18 14	2 11	21 13	0 37	20 5	0 23	21 42	1 37	7 3	0 53	19 12	0 2	2 48	0 47	21 59	1 23	12 21	10 39	7 41	7 9	19 35	17 20	5 45
S 20	19 52	22 44	3 12	21 47	0 47	20 21	0 20	21 34	1 36	7 0	0 53	19 12	0 2	2 49	0 47	21 58	1 23	12 22	10 39	7 40	7 8	19 33	17 19	5 46
M21	20 5	25 59	4 2	22 20	0 57	20 37	0 18	21 26	1 36	6 57	0 53	19 13	0 2	2 49	0 47	21 58	1 23	12 22	10 39	7 37	7 7	19 30	17 19	5 46
T 22	20 17	27 50	4 38	22 50	1 7	20 53	0 16	21 17	1 35	6 54	0 54	19 13	0 2	2 49	0 47	21 58	1 23	12 22	10 39	7 35	7 5	19 27	17 18	5 46
W23	20 29	28 13	5 1	23 17	1 16	21 8	0 13	21 9	1 35	6 51	0 54	19 13	0 2	2 49	0 47	21 58	1 23	12 22	10 38	7 32	7 4	19 25	17 18	5 47
T 24	20 40	27 10	5 8	23 42	1 24	21 23	0 11	21 1	1 34	6 48	0 54	19 13	0 2	2 49	0 47	21 58	1 23	12 23	10 38	7 29	7 3	19 22	17 17	5 47
F 25	20 51	24 52	5 2	24 5	1 32	21 36	0 9	20 52	1 34	6 46	0 54	19 14	0 2	2 50	0 47	21 58	1 23	12 23	10 38	7 27	7 2	19 20	17 16	5 48
S 26	21 2	21 30	4 43	24 25	1 40	21 50	0 6	20 44	1 33	6 43	0 54	19 14	0 1	2 50	0 47	21 58	1 23	12 23	10 38	7 25	7 1	19 17	17 16	5 48
S 27	21 12	17 17	4 12	24 42	1 47	22 2	0 4	20 35	1 33	6 41	0 55	19 14	0 1	2 50	0 47	21 58	1 23	12 23	10 38	7 24	6 59	19 15	17 15	5 48
M28	21 22	12 25	3 29	24 57	1 53	22 14	0 1	20 26	1 32	6 38	0 55	19 15	0 1	2 50	0 47	21 58	1 23	12 23	10 38	7 24	6 58	19 12	17 14	5 49
T 29	21 31	7 3	2 38	25 9	1 58	22 26	0n 1	20 17	1 32	6 36	0 55	19 15	0 1	2 50	0 47	21 58	1 23	12 23	10 38	7 24	6 57	19 10	17 14	5 49
W30	21 41	1 22	1 39	25 18	2 3	22 37	0 3	20 8	1 31	6 33	0 55	19 16	0 1	2 50	0 47	21 58	1 23	12 24	10 38	7 25	6 56	19 7	17 13	5 49
T 31	21n49	4n29	0s34	25n26	2n 7	22n47	0n 6	19n59	1n31	6s31	0s56	19s16	0n 1	2n50	0n47	21s58	1n23	12n24	10s38	7n25	6n54	19s 5	17s13	5n50

Julian Day Number = 2684689.5, Delta T = 22m46s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'09, Lahiri = 32°47'09

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

JUNE 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 37 12	10♊36'27	25♈21	28♊35	17♊47	7♌22	15♓43	3°R33	24°R39	28°R11	20♊13	19°R 0	17♈36	19♒36	20°R29	F 1
S 2	16 41 9	11°34'12	8♉23	0♋17	19° 1	7°57	15°49	3♒32	24°D39	28♐ 9	20°14	18♈58	17°33	19°43	20♐25	S 2
S 3	16 45 5	12°31'57	21°48	1°57	20°15	8°32	15°55	3°30	24♍39	28° 8	20°15	18°54	17°30	19°50	20°20	S 3
M 4	16 49 2	13°29'40	5♊36	3°33	21°28	9° 7	16° 2	3°28	24°39	28° 6	20°17	18°48	17°27	19°56	20°16	M 4
T 5	16 52 59	14°27'22	19°46	5° 7	22°42	9°43	16° 7	3°26	24°40	28° 5	20°18	18°40	17°24	20° 3	20°12	T 5
W 6	16 56 55	15°25'04	4♋10	6°37	23°56	10°18	16°13	3°24	24°40	28° 3	20°19	18°31	17°20	20°10	20° 8	W 6
T 7	17 0 52	16°22'43	18°45	8° 4	25°10	10°53	16°19	3°21	24°40	28° 1	20°21	18°23	17°17	20°17	20° 3	T 7
F 8	17 4 48	17°20'22	3♌21	9°27	26°23	11°28	16°24	3°19	24°40	28° 0	20°22	18°15	17°14	20°23	19°59	F 8
S 9	17 8 45	18°17'59	17°53	10°48	27°37	12° 3	16°29	3°17	24°41	27°58	20°24	18° 9	17°11	20°30	19°55	S 9
S 10	17 12 41	19°15'34	2♍16	12° 5	28°51	12°39	16°34	3°14	24°41	27°57	20°25	18° 6	17° 8	20°37	19°50	S 10
M11	17 16 38	20°13'08	16°27	13°18	0♎ 5	13°14	16°39	3°12	24°42	27°55	20°26	18°D 5	17° 5	20°43	19°46	M11
T 12	17 20 34	21°10'40	0♏24	14°28	1°18	13°50	16°44	3° 9	24°42	27°54	20°28	18° 5	17° 1	20°50	19°42	T 12
W13	17 24 31	22° 8'12	14° 8	15°35	2°32	14°25	16°49	3° 6	24°43	27°52	20°29	18°R 6	16°58	20°57	19°38	W13
T 14	17 28 28	23° 5'42	27°38	16°38	3°46	15° 0	16°53	3° 3	24°43	27°50	20°30	18° 5	16°55	21° 3	19°33	T 14
F 15	17 32 24	24° 3'10	10♏56	17°37	4°59	15°36	16°57	3° 1	24°44	27°49	20°32	18° 3	16°52	21°10	19°29	F 15
S 16	17 36 21	25° 0'38	24° 3	18°33	6°13	16°11	17° 1	2°58	24°45	27°47	20°33	17°59	16°49	21°17	19°25	S 16
S 17	17 40 17	25°58'05	6♐58	19°25	7°26	16°47	17° 5	2°55	24°45	27°45	20°34	17°51	16°46	21°24	19°20	S 17
M18	17 44 14	26°55'30	19°42	20°13	8°40	17°22	17° 9	2°52	24°46	27°44	20°36	17°42	16°42	21°30	19°16	M18
T 19	17 48 10	27°52'55	2♑14	20°56	9°54	17°58	17°12	2°48	24°47	27°42	20°37	17°30	16°39	21°37	19°12	T 19
W20	17 52 7	28°50'19	14°36	21°36	11° 7	18°34	17°16	2°45	24°48	27°41	20°39	17°18	16°36	21°44	19° 8	W20
T 21	17 56 3	29°47'42	26°47	22°12	12°21	19° 9	17°19	2°42	24°49	27°39	20°40	17° 6	16°33	21°50	19° 4	T 21
F 22	18 0 0	0♋45'05	8♒49	22°44	13°34	19°45	17°22	2°39	24°50	27°37	20°41	16°55	16°30	21°57	18°59	F 22
S 23	18 3 57	1°42'27	20°43	23°11	14°48	20°21	17°24	2°35	24°51	27°36	20°43	16°46	16°26	22° 4	18°55	S 23
S 24	18 7 53	2°39'48	2♓34	23°33	16° 1	20°57	17°27	2°32	24°52	27°34	20°44	16°40	16°23	22°10	18°51	S 24
M25	18 11 50	3°37'09	14°24	23°52	17°15	21°32	17°29	2°28	24°54	27°33	20°45	16°37	16°20	22°17	18°47	M25
T 26	18 15 46	4°34'29	26°19	24° 5	18°29	22° 8	17°32	2°24	24°55	27°31	20°47	16°35	16°17	22°24	18°43	T 26
W27	18 19 43	5°31'49	8♈23	24°15	19°42	22°44	17°34	2°21	24°56	27°29	20°48	16°D35	16°14	22°31	18°39	W27
T 28	18 23 39	6°29'09	20°42	24°19	20°56	23°20	17°36	2°17	24°58	27°28	20°49	16°R35	16°11	22°37	18°35	T 28
F 29	18 27 36	7°26'28	3♉21	24°R19	22° 9	23°56	17°37	2°13	24°59	27°26	20°51	16°34	16° 7	22°44	18°31	F 29
S 30	18 31 32	8♋23'47	16♉25	24♋15	23♋23	24♌32	17♓39	2♒10	25♍ 0	27♐25	20♊52	16♈32	16♈ 4	22♒51	18♐27	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21n58	10n18	0n34	25n31	2n10	22n56	0n 8	19n49	1n30	6s28	0s56	19s17	0n 1	2n50	0n47	21s58	1n23	12n24	10s38	7n25	6n53	19s 2	17s12	5n50
S 2	22 6	15 52	1 42	25 33	2 12	23 5	0 11	19 40	1 30	6 26	0 56	19 17	0 1	2 50	0 47	21 58	1 23	12 24	10 37	7 24	6 52	18 59	17 11	5 50
S 3	22 13	20 50	2 47	25 34	2 13	23 13	0 13	19 30	1 29	6 24	0 56	19 18	0 1	2 50	0 47	21 58	1 23	12 24	10 37	7 23	6 51	18 57	17 11	5 51
M 4	22 21	24 49	3 43	25 32	2 14	23 20	0 15	19 20	1 29	6 22	0 57	19 18	0 1	2 50	0 47	21 58	1 23	12 24	10 37	7 20	6 50	18 54	17 10	5 51
T 5	22 27	27 24	4 27	25 29	2 13	23 27	0 18	19 10	1 28	6 20	0 57	19 19	0 1	2 50	0 47	21 58	1 23	12 25	10 37	7 17	6 48	18 52	17 10	5 51
W 6	22 34	28 13	4 55	25 24	2 12	23 33	0 20	19 1	1 28	6 18	0 57	19 19	0 1	2 50	0 46	21 58	1 23	12 25	10 37	7 14	6 47	18 49	17 9	5 51
T 7	22 40	27 5	5 5	25 17	2 10	23 39	0 23	18 50	1 27	6 16	0 57	19 20	0 1	2 49	0 46	21 58	1 23	12 25	10 37	7 11	6 46	18 46	17 9	5 52
F 8	22 46	24 6	4 54	25 9	2 8	23 43	0 25	18 40	1 27	6 14	0 58	19 21	0 0	2 49	0 46	21 58	1 23	12 25	10 37	7 8	6 45	18 44	17 8	5 52
S 9	22 51	19 37	4 25	24 59	2 4	23 47	0 27	18 30	1 26	6 12	0 58	19 21	0 0	2 49	0 46	21 58	1 23	12 25	10 37	7 6	6 44	18 41	17 8	5 52
S 10	22 56	14 2	3 39	24 48	1 59	23 51	0 30	18 19	1 26	6 11	0 58	19 22	0 0	2 49	0 46	21 58	1 23	12 25	10 37	7 5	6 42	18 39	17 7	5 52
M11	23 0	7 47	2 40	24 35	1 54	23 53	0 32	18 9	1 25	6 9	0 59	19 22	0 0	2 49	0 46	21 58	1 23	12 25	10 37	7 4	6 41	18 36	17 7	5 52
T 12	23 4	1 16	1 33	24 22	1 48	23 55	0 34	17 58	1 25	6 7	0 59	19 23	0 0	2 48	0 46	21 58	1 23	12 26	10 37	7 4	6 40	18 33	17 6	5 53
W13	23 8	5s14	0 21	24 8	1 41	23 57	0 36	17 48	1 24	6 6	0 59	19 24	0 0	2 48	0 46	21 58	1 23	12 26	10 37	7 4	6 39	18 31	17 6	5 53
T 14	23 11	11 23	0s51	23 52	1 34	23 57	0 39	17 37	1 24	6 4	0 59	19 25	0s 0	2 48	0 46	21 58	1 23	12 26	10 37	7 4	6 38	18 28	17 5	5 53
F 15	23 14	16 56	1 58	23 36	1 25	23 57	0 41	17 26	1 23	6 3	1 0	19 25	0 0	2 47	0 46	21 58	1 23	12 26	10 37	7 3	6 36	18 25	17 5	5 53
S 16	23 16	21 36	2 59	23 20	1 16	23 56	0 43	17 15	1 22	6 2	1 0	19 26	0 0	2 47	0 46	21 58	1 23	12 26	10 37	7 2	6 35	18 23	17 4	5 53
S 17	23 18	25 10	3 49	23 3	1 6	23 54	0 45	17 3	1 22	6 0	1 0	19 27	0 0	2 47	0 46	21 58	1 23	12 26	10 37	6 59	6 34	18 20	17 4	5 53
M18	23 19	27 23	4 27	22 45	0 55	23 52	0 47	16 52	1 21	5 59	1 0	19 28	0 0	2 46	0 46	21 58	1 23	12 26	10 37	6 55	6 33	18 17	17 3	5 53
T 19	23 21	28 11	4 51	22 27	0 44	23 49	0 50	16 41	1 21	5 58	1 1	19 28	0 1	2 46	0 46	21 58	1 23	12 26	10 37	6 51	6 31	18 15	17 3	5 53
W20	23 21	27 33	5 1	22 9	0 31	23 45	0 52	16 29	1 20	5 57	1 1	19 29	0 1	2 46	0 46	21 58	1 23	12 26	10 37	6 46	6 30	18 12	17 3	5 53
T 21	23 22	25 35	4 57	21 50	0 18	23 41	0 54	16 18	1 20	5 56	1 1	19 30	0 1	2 45	0 46	21 58	1 23	12 27	10 37	6 42	6 29	18 9	17 2	5 54
F 22	23 21	22 30	4 40	21 32	0 5	23 36	0 56	16 6	1 19	5 55	1 2	19 31	0 1	2 45	0 46	21 58	1 23	12 27	10 37	6 37	6 28	18 7	17 2	5 54
S 23	23 21	18 30	4 11	21 14	0s 9	23 30	0 58	15 54	1 19	5 55	1 2	19 32	0 1	2 44	0 46	21 58	1 23	12 27	10 37	6 34	6 27	18 4	17 1	5 54
S 24	23 20	13 48	3 31	20 55	0 24	23 23	1 0	15 42	1 18	5 54	1 2	19 33	0 1	2 44	0 46	21 58	1 23	12 27	10 37	6 32	6 25	18 1	17 1	5 54
M25	23 19	8 37	2 42	20 37	0 39	23 16	1 2	15 30	1 18	5 53	1 2	19 34	0 1	2 43	0 46	21 58	1 23	12 27	10 37	6 30	6 24	17 59	17 1	5 54
T 26	23 17	3 4	1 45	20 19	0 55	23 8	1 3	15 18	1 17	5 52	1 3	19 34	0 1	2 43	0 46	21 58	1 23	12 27	10 37	6 30	6 23	17 56	17 0	5 54
W27	23 15	2n39	0 43	20 2	1 11	23 0	1 5	15 6	1 17	5 52	1 3	19 35	0 1	2 42	0 46	21 57	1 23	12 27	10 37	6 30	6 22	17 53	17 0	5 54
T 28	23 12	8 24	0n22	19 45	1 27	22 50	1 7	14 54	1 16	5 52	1 3	19 36	0 1	2 42	0 46	21 57	1 23	12 27	10 37	6 30	6 21	17 51	17 0	5 54
F 29	23 9	13 58	1 28	19 29	1 43	22 41	1 9	14 41	1 16	5 51	1 4	19 37	0 1	2 41	0 45	21 57	1 23	12 27	10 37	6 30	6 19	17 48	17 0	5 54
S 30	23n 6	19n 6	2n31	19n13	2s 0	22n30	1n10	14n29	1n15	5s51	1s 4	19s38	0s 1	2n40	0n45	21s57	1n23	12n27	10s37	6n29	6n18	17s45	16s59	5n54

Julian Day Number = 2684720.5, Delta T = 22m47s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'13, Lahiri = 32°47'13

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

JULY 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 35 29	9♋21'06	29♉56	24°R 6	24♋36	25♌ 8	17♓40	2°R 6	25♍ 2	27°R23	20♊53	16°R26	16♈ 1	22♒57	18°R24	S 1
M 2	18 39 26	10°18'25	13♊54	23♋53	25°50	25°44	17°41	2♒ 2	25° 3	27♐21	20°55	16♈19	15°58	23° 4	18♐20	M 2
T 3	18 43 22	11°15'43	28°19	23°36	27° 3	26°20	17°42	1°58	25° 5	27°20	20°56	16° 9	15°55	23°11	18°16	T 3
W 4	18 47 19	12°13'01	13♋ 3	23°15	28°16	26°56	17°42	1°54	25° 7	27°18	20°57	15°58	15°52	23°17	18°12	W 4
T 5	18 51 15	13°10'19	28° 0	22°51	29°30	27°33	17°43	1°50	25° 8	27°17	20°59	15°47	15°48	23°24	18° 9	T 5
F 6	18 55 12	14° 7'36	13♌ 0	22°23	0♌43	28° 9	17°43	1°46	25°10	27°15	21° 0	15°37	15°45	23°31	18° 5	F 6
S 7	18 59 8	15° 4'53	27°54	21°53	1°57	28°45	17°R43	1°42	25°12	27°14	21° 1	15°30	15°42	23°37	18° 2	S 7
S 8	19 3 5	16° 2'09	12♍34	21°20	3°10	29°21	17°43	1°37	25°14	27°12	21° 2	15°25	15°39	23°44	17°58	S 8
M 9	19 7 2	16°59'25	26°55	20°46	4°24	29°58	17°43	1°33	25°16	27°11	21° 4	15°23	15°36	23°51	17°55	M 9
T 10	19 10 58	17°56'39	10♎56	20°10	5°37	0♍34	17°42	1°29	25°18	27° 9	21° 5	15°22	15°32	23°58	17°51	T 10
W11	19 14 55	18°53'54	24°36	19°34	6°50	1°10	17°42	1°25	25°20	27° 8	21° 6	15°22	15°29	24° 4	17°48	W11
T 12	19 18 51	19°51'08	7♏57	18°58	8° 4	1°47	17°41	1°21	25°22	27° 6	21° 7	15°21	15°26	24°11	17°45	T 12
F 13	19 22 48	20°48'22	21° 1	18°23	9°17	2°23	17°40	1°16	25°24	27° 5	21° 9	15°19	15°23	24°18	17°42	F 13
S 14	19 26 44	21°45'35	3♐52	17°49	10°30	2°59	17°39	1°12	25°26	27° 3	21°10	15°14	15°20	24°24	17°39	S 14
S 15	19 30 41	22°42'48	16°30	17°17	11°44	3°36	17°37	1° 8	25°28	27° 2	21°11	15° 6	15°17	24°31	17°36	S 15
M16	19 34 37	23°40'01	28°57	16°47	12°57	4°12	17°35	1° 3	25°30	27° 0	21°12	14°55	15°13	24°38	17°33	M16
T 17	19 38 34	24°37'14	11♑15	16°20	14°10	4°49	17°34	0°59	25°32	26°59	21°13	14°43	15°10	24°44	17°30	T 17
W18	19 42 31	25°34'27	23°25	15°56	15°23	5°26	17°32	0°54	25°35	26°58	21°15	14°30	15° 7	24°51	17°27	W18
T 19	19 46 27	26°31'40	5♒27	15°37	16°37	6° 2	17°29	0°50	25°37	26°56	21°16	14°17	15° 4	24°58	17°24	T 19
F 20	19 50 24	27°28'53	17°23	15°21	17°50	6°39	17°27	0°46	25°39	26°55	21°17	14° 5	15° 1	25° 4	17°22	F 20
S 21	19 54 20	28°26'06	29°14	15°11	19° 3	7°15	17°24	0°41	25°42	26°54	21°18	13°56	14°58	25°11	17°19	S 21
S 22	19 58 17	29°23'19	11♓ 3	15° 5	20°16	7°52	17°22	0°37	25°44	26°52	21°19	13°49	14°54	25°18	17°17	S 22
M23	20 2 13	0♈20'33	22°53	15°D 4	21°29	8°29	17°19	0°32	25°47	26°51	21°20	13°45	14°51	25°25	17°14	M23
T 24	20 6 10	1°17'47	4♉47	15° 8	22°42	9° 6	17°16	0°28	25°49	26°50	21°21	13°43	14°48	25°31	17°12	T 24
W25	20 10 6	2°15'01	16°51	15°18	23°56	9°42	17°12	0°24	25°52	26°49	21°22	13°D43	14°45	25°38	17° 9	W25
T 26	20 14 3	3°12'16	29° 8	15°33	25° 9	10°19	17° 9	0°19	25°54	26°47	21°24	13°R43	14°42	25°45	17° 7	T 26
F 27	20 18 0	4° 9'32	11♉45	15°54	26°22	10°56	17° 5	0°15	25°57	26°46	21°25	13°43	14°38	25°51	17° 5	F 27
S 28	20 21 56	5° 6'48	24°46	16°20	27°35	11°33	17° 1	0°10	26° 0	26°45	21°26	13°41	14°35	25°58	17° 3	S 28
S 29	20 25 53	6° 4'06	8♊14	16°51	28°48	12°10	16°57	0° 6	26° 2	26°44	21°27	13°37	14°32	26° 5	17° 1	S 29
M30	20 29 49	7° 1'23	22°12	17°28	0♍ 1	12°47	16°53	0° 1	26° 5	26°43	21°28	13°31	14°29	26°11	16°59	M30
T 31	20 33 46	7♌58'42	6♋38	18♋11	1♍14	13♍24	16♓48	29♉57	26♍ 8	26♐41	21♊29	13♈23	14♈26	26♒18	16♐58	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	23n27	3n28	18n59	2s17	22n19	1n12	14n16	1n15	5s51	1s 4	19s39	0s 2	2n40	0n45	21s57	1n23	12n27	10s37	6n27	6n17	17s42	16s59	5n53
M 2	22 58	26 36	4 14	18 45	2 33	22 7	1 14	14 4	1 14	5 50	1 4	19 40	0 2	2 39	0 45	21 57	1 23	12 27	10 37	6 24	6 16	17 40	16 59	5 53
T 3	22 53	28 7	4 46	18 32	2 49	21 54	1 15	13 51	1 14	5 50	1 5	19 41	0 2	2 38	0 45	21 57	1 23	12 27	10 37	6 20	6 14	17 37	16 59	5 53
W 4	22 48	27 42	5 0	18 19	3 5	21 41	1 17	13 38	1 13	5 50	1 5	19 42	0 2	2 38	0 45	21 57	1 22	12 27	10 37	6 16	6 13	17 34	16 58	5 53
T 5	22 43	25 17	4 54	18 8	3 20	21 28	1 18	13 25	1 13	5 50	1 5	19 43	0 2	2 37	0 45	21 57	1 22	12 27	10 37	6 11	6 12	17 31	16 58	5 53
F 6	22 37	21 7	4 27	17 58	3 35	21 13	1 20	13 13	1 12	5 51	1 6	19 44	0 2	2 36	0 45	21 57	1 22	12 27	10 37	6 8	6 11	17 29	16 58	5 53
S 7	22 31	15 39	3 43	17 50	3 48	20 58	1 21	12 59	1 12	5 51	1 6	19 45	0 2	2 36	0 45	21 57	1 22	12 28	10 37	6 5	6 10	17 26	16 58	5 53
S 8	22 24	9 21	2 44	17 42	4 1	20 43	1 22	12 46	1 11	5 51	1 6	19 46	0 2	2 35	0 45	21 57	1 22	12 28	10 37	6 3	6 8	17 23	16 58	5 53
M 9	22 17	2 41	1 36	17 36	4 13	20 27	1 23	12 33	1 11	5 52	1 6	19 47	0 2	2 34	0 45	21 57	1 22	12 28	10 37	6 2	6 7	17 21	16 57	5 53
T 10	22 10	3s57	0 23	17 31	4 23	20 10	1 24	12 20	1 10	5 52	1 7	19 48	0 2	2 33	0 45	21 57	1 22	12 28	10 37	6 2	6 6	17 18	16 57	5 53
W11	22 2	10 15	0s49	17 27	4 32	19 53	1 26	12 6	1 10	5 52	1 7	19 49	0 2	2 32	0 45	21 57	1 22	12 28	10 37	6 2	6 5	17 15	16 57	5 52
T 12	21 54	15 57	1 56	17 24	4 40	19 35	1 27	11 53	1 9	5 53	1 7	19 50	0 2	2 32	0 45	21 57	1 22	12 28	10 37	6 2	6 3	17 12	16 57	5 52
F 13	21 45	20 47	2 56	17 23	4 46	19 17	1 28	11 40	1 9	5 54	1 8	19 51	0 3	2 31	0 45	21 57	1 22	12 28	10 38	6 1	6 2	17 9	16 57	5 52
S 14	21 36	24 33	3 46	17 23	4 50	18 58	1 28	11 26	1 8	5 55	1 8	19 52	0 3	2 30	0 45	21 57	1 22	12 28	10 38	5 59	6 1	17 7	16 57	5 52
S 15	21 27	27 3	4 24	17 24	4 53	18 39	1 29	11 12	1 8	5 55	1 8	19 53	0 3	2 29	0 45	21 57	1 22	12 28	10 38	5 56	6 0	17 4	16 57	5 52
M16	21 18	28 10	4 49	17 27	4 54	18 19	1 30	10 59	1 7	5 56	1 8	19 54	0 3	2 28	0 45	21 57	1 22	12 28	10 38	5 52	5 59	17 1	16 57	5 51
T 17	21 8	27 52	5 0	17 30	4 54	17 58	1 31	10 45	1 7	5 57	1 9	19 55	0 3	2 27	0 45	21 57	1 22	12 28	10 38	5 47	5 57	16 58	16 57	5 51
W18	20 57	26 12	4 57	17 35	4 52	17 37	1 31	10 31	1 6	5 58	1 9	19 56	0 3	2 26	0 45	21 57	1 22	12 28	10 38	5 42	5 56	16 56	16 57	5 51
T 19	20 47	23 22	4 40	17 40	4 48	17 16	1 32	10 17	1 6	5 59	1 9	19 57	0 3	2 25	0 45	21 57	1 22	12 28	10 38	5 37	5 55	16 53	16 57	5 51
F 20	20 36	19 34	4 12	17 47	4 44	16 54	1 33	10 3	1 5	6 1	1 9	19 58	0 3	2 24	0 45	21 57	1 22	12 28	10 38	5 32	5 54	16 50	16 57	5 51
S 21	20 24	15 1	3 32	17 54	4 38	16 32	1 33	9 49	1 5	6 2	1 10	19 59	0 3	2 23	0 45	21 57	1 22	12 28	10 38	5 29	5 52	16 47	16 57	5 50
S 22	20 13	9 56	2 44	18 2	4 30	16 9	1 33	9 35	1 4	6 3	1 10	20 0	0 3	2 22	0 45	21 57	1 22	12 27	10 38	5 26	5 51	16 44	16 57	5 50
M23	20 1	4 28	1 48	18 11	4 22	15 46	1 34	9 21	1 4	6 5	1 10	20 1	0 3	2 21	0 45	21 57	1 22	12 27	10 38	5 24	5 50	16 42	16 57	5 50
T 24	19 48	1n10	0 47	18 20	4 12	15 23	1 34	9 6	1 3	6 6	1 11	20 2	0 4	2 20	0 45	21 57	1 22	12 27	10 39	5 24	5 49	16 39	16 57	5 50
W25	19 36	6 51	0n17	18 29	4 1	14 59	1 34	8 52	1 3	6 8	1 11	20 3	0 4	2 19	0 44	21 57	1 22	12 27	10 39	5 23	5 48	16 36	16 57	5 49
T 26	19 23	12 24	1 21	18 39	3 50	14 35	1 34	8 38	1 2	6 9	1 11	20 5	0 4	2 18	0 44	21 57	1 22	12 27	10 39	5 24	5 46	16 33	16 57	5 49
F 27	19 9	17 35	2 23	18 48	3 38	14 10	1 34	8 23	1 2	6 11	1 11	20 6	0 4	2 17	0 44	21 57	1 22	12 27	10 39	5 24	5 45	16 30	16 57	5 49
S 28	18 56	22 8	3 20	18 58	3 25	13 45	1 34	8 9	1 1	6 13	1 12	20 7	0 4	2 16	0 44	21 57	1 22	12 27	10 39	5 23	5 44	16 27	16 57	5 48
S 29	18 42	25 41	4 8	19 8	3 12	13 19	1 34	7 54	1 0	6 14	1 12	20 8	0 4	2 15	0 44	21 57	1 22	12 27	10 39	5 21	5 43	16 25	16 57	5 48
M30	18 27	27 50	4 43	19 17	2 58	12 54	1 34	7 40	1 0	6 16	1 12	20 9	0 4	2 14	0 44	21 57	1 22	12 27	10 39	5 19	5 41	16 22	16 57	5 48
T 31	18n13	28n12	5n 1	19n25	2s44	12n27	1n34	7n25	0n59	6s18	1s12	20s10	0s 4	2n13	0n44	21s57	1n22	12n27	10s39	5n16	5n40	16s19	16s57	5n47

Julian Day Number = 2684750.5, Delta T = 22m47s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'17, Lahiri = 32°47'18

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

AUGUST 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 37 42	8♌56'01	21♋29	18♋59	2♍27	14♍ 1	16°R44	29°R53	26♍11	26°R40	21♊30	13°R14	14♈23	26♒25	16°R56	W 1
T 2	20 41 39	9°53'21	6♌37	19°52	3°40	14°38	16♓39	29♉48	26°14	26♐39	21°31	13♈ 5	14°19	26°31	16♐54	T 2
F 3	20 45 35	10°50'41	21°51	20°51	4°53	15°15	16°34	29°44	26°17	26°38	21°32	12°56	14°16	26°38	16°53	F 3
S 4	20 49 32	11°48'02	7♍ 0	21°55	6° 6	15°52	16°29	29°40	26°20	26°37	21°33	12°50	14°13	26°45	16°52	S 4
S 5	20 53 29	12°45'23	21°57	23° 4	7°19	16°29	16°24	29°36	26°22	26°36	21°34	12°46	14°10	26°52	16°50	S 5
M 6	20 57 25	13°42'44	6♎32	24°18	8°32	17° 7	16°19	29°31	26°25	26°35	21°34	12°D45	14° 7	26°58	16°49	M 6
T 7	21 1 22	14°40'06	20°43	25°36	9°45	17°44	16°13	29°27	26°29	26°34	21°35	12°45	14° 4	27° 5	16°48	T 7
W 8	21 5 18	15°37'28	4♏29	27° 0	10°58	18°21	16° 8	29°23	26°32	26°33	21°36	12°45	14° 0	27°12	16°47	W 8
T 9	21 9 15	16°34'51	17°51	28°28	12°11	18°58	16° 2	29°19	26°35	26°32	21°37	12°R46	13°57	27°18	16°46	T 9
F 10	21 13 11	17°32'14	0♐52	0♌ 1	13°24	19°36	15°56	29°15	26°38	26°31	21°38	12°45	13°54	27°25	16°45	F 10
S 11	21 17 8	18°29'38	13°35	1°38	14°37	20°13	15°50	29°11	26°41	26°31	21°39	12°42	13°51	27°32	16°44	S 11
S 12	21 21 4	19°27'02	26° 3	3°18	15°49	20°50	15°44	29° 7	26°44	26°30	21°40	12°37	13°48	27°38	16°44	S 12
M13	21 25 1	20°24'27	8♑19	5° 3	17° 2	21°28	15°37	29° 3	26°47	26°29	21°40	12°30	13°44	27°45	16°43	M13
T 14	21 28 58	21°21'52	20°26	6°51	18°15	22° 5	15°31	28°59	26°51	26°28	21°41	12°21	13°41	27°52	16°43	T 14
W15	21 32 54	22°19'19	2♒26	8°42	19°28	22°43	15°24	28°55	26°54	26°28	21°42	12°12	13°38	27°58	16°42	W15
T 16	21 36 51	23°16'46	14°21	10°36	20°40	23°20	15°18	28°51	26°57	26°27	21°43	12° 2	13°35	28° 5	16°42	T 16
F 17	21 40 47	24°14'14	26°12	12°32	21°53	23°58	15°11	28°47	27° 0	26°26	21°43	11°54	13°32	28°12	16°42	F 17
S 18	21 44 44	25°11'43	8♓ 2	14°30	23° 6	24°35	15° 4	28°44	27° 4	26°25	21°44	11°48	13°29	28°18	16°D42	S 18
S 19	21 48 40	26° 9'13	19°52	16°30	24°18	25°13	14°57	28°40	27° 7	26°25	21°45	11°43	13°25	28°25	16°42	S 19
M20	21 52 37	27° 6'44	1♈45	18°31	25°31	25°51	14°50	28°36	27°10	26°24	21°45	11°41	13°22	28°32	16°42	M20
T 21	21 56 33	28° 4'16	13°43	20°34	26°43	26°28	14°43	28°33	27°14	26°24	21°46	11°D40	13°19	28°38	16°42	T 21
W22	22 0 30	29° 1'49	25°50	22°36	27°56	27° 6	14°35	28°29	27°17	26°23	21°47	11°41	13°16	28°45	16°43	W22
T 23	22 4 27	29°59'24	8♉10	24°39	29° 8	27°44	14°28	28°26	27°21	26°23	21°47	11°43	13°13	28°52	16°43	T 23
F 24	22 8 23	0♍57'01	20°47	26°43	0♎21	28°22	14°21	28°22	27°24	26°22	21°48	11°44	13°10	28°59	16°44	F 24
S 25	22 12 20	1°54'38	3♊45	28°45	1°33	29° 0	14°13	28°19	27°28	26°22	21°49	11°R44	13° 6	29° 5	16°44	S 25
S 26	22 16 16	2°52'18	17° 8	0♍48	2°46	29°37	14° 5	28°16	27°31	26°21	21°49	11°43	13° 3	29°12	16°45	S 26
M27	22 20 13	3°49'59	0♋58	2°50	3°58	0♎15	13°58	28°13	27°35	26°21	21°50	11°41	13° 0	29°19	16°46	M27
T 28	22 24 9	4°47'41	15°16	4°51	5°11	0°53	13°50	28° 9	27°38	26°20	21°50	11°37	12°57	29°25	16°47	T 28
W29	22 28 6	5°45'25	29°59	6°51	6°23	1°31	13°42	28° 6	27°42	26°20	21°51	11°32	12°54	29°32	16°48	W29
T 30	22 32 2	6°43'11	15♌ 1	8°50	7°35	2° 9	13°35	28° 3	27°45	26°20	21°51	11°27	12°50	29°39	16°49	T 30
F 31	22 35 59	7♍40'57	0♍13	10♍48	8♎48	2♎47	13♓27	28♉ 1	27♍49	26♐20	21♊52	11♈22	12♈47	29♒45	16♐50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n58	26n35	5n 0	19n33	2s29	12n 1	1n33	7n11	0n59	6s20	1s13	20s11	0s 4	2n11	0n44	21s57	1n22	12n27	10s39	5n12	5n39	16s16	16s58	5n47
T 2	17 43	23 3	4 38	19 40	2 15	11 34	1 33	6 56	0 58	6 22	1 13	20 12	0 4	2 10	0 44	21 57	1 22	12 27	10 40	5 9	5 38	16 13	16 58	5 47
F 3	17 27	17 55	3 57	19 46	2 0	11 7	1 32	6 41	0 58	6 24	1 13	20 13	0 4	2 9	0 44	21 57	1 22	12 27	10 40	5 6	5 37	16 10	16 58	5 47
S 4	17 12	11 40	2 59	19 51	1 45	10 40	1 32	6 26	0 57	6 27	1 13	20 14	0 4	2 8	0 44	21 57	1 22	12 27	10 40	5 3	5 35	16 7	16 58	5 46
S 5	16 56	4 51	1 49	19 55	1 30	10 12	1 31	6 11	0 57	6 29	1 14	20 15	0 5	2 7	0 44	21 57	1 22	12 27	10 40	5 2	5 34	16 5	16 58	5 46
M 6	16 39	2s 5	0 33	19 57	1 15	9 44	1 30	5 56	0 56	6 31	1 14	20 15	0 5	2 6	0 44	21 57	1 21	12 27	10 40	5 1	5 33	16 2	16 59	5 45
T 7	16 23	8 43	0s43	19 57	1 1	9 16	1 30	5 41	0 56	6 33	1 14	20 16	0 5	2 4	0 44	21 57	1 21	12 27	10 40	5 1	5 32	15 59	16 59	5 45
W 8	16 6	14 46	1 54	19 56	0 47	8 48	1 29	5 26	0 55	6 36	1 14	20 17	0 5	2 3	0 44	21 57	1 21	12 26	10 40	5 1	5 30	15 56	16 59	5 45
T 9	15 49	19 55	2 57	19 52	0 33	8 19	1 28	5 11	0 55	6 38	1 15	20 18	0 5	2 2	0 44	21 57	1 21	12 26	10 41	5 1	5 29	15 53	16 59	5 44
F 10	15 32	23 59	3 49	19 46	0 19	7 51	1 27	4 56	0 54	6 41	1 15	20 19	0 5	2 1	0 44	21 58	1 21	12 26	10 41	5 1	5 28	15 50	17 0	5 44
S 11	15 14	26 47	4 28	19 38	0 6	7 22	1 26	4 41	0 54	6 43	1 15	20 20	0 5	1 59	0 44	21 58	1 21	12 26	10 41	5 0	5 27	15 47	17 0	5 44
S 12	14 56	28 11	4 54	19 28	0n 7	6 52	1 25	4 26	0 53	6 46	1 15	20 21	0 5	1 58	0 44	21 58	1 21	12 26	10 41	4 58	5 25	15 44	17 0	5 43
M13	14 38	28 11	5 5	19 15	0 19	6 23	1 23	4 11	0 53	6 49	1 15	20 22	0 5	1 57	0 44	21 58	1 21	12 26	10 41	4 55	5 24	15 41	17 1	5 43
T 14	14 20	26 48	5 3	18 59	0 30	5 54	1 22	3 56	0 52	6 51	1 16	20 23	0 5	1 55	0 44	21 58	1 21	12 26	10 41	4 52	5 23	15 39	17 1	5 43
W15	14 1	24 13	4 47	18 41	0 41	5 24	1 21	3 40	0 52	6 54	1 16	20 24	0 5	1 54	0 44	21 58	1 21	12 26	10 41	4 48	5 22	15 36	17 1	5 42
T 16	13 43	20 36	4 19	18 20	0 51	4 54	1 19	3 25	0 51	6 57	1 16	20 25	0 5	1 53	0 44	21 58	1 21	12 26	10 42	4 45	5 21	15 33	17 2	5 42
F 17	13 24	16 11	3 40	17 57	1 0	4 24	1 18	3 10	0 51	7 0	1 16	20 25	0 6	1 51	0 44	21 58	1 21	12 25	10 42	4 41	5 19	15 30	17 2	5 41
S 18	13 5	11 11	2 51	17 31	1 9	3 54	1 16	2 55	0 50	7 2	1 16	20 26	0 6	1 50	0 44	21 58	1 21	12 25	10 42	4 39	5 18	15 27	17 2	5 41
S 19	12 45	5 46	1 55	17 3	1 16	3 24	1 15	2 39	0 50	7 5	1 17	20 27	0 6	1 49	0 44	21 58	1 21	12 25	10 42	4 37	5 17	15 24	17 3	5 41
M20	12 26	0 8	0 54	16 32	1 23	2 54	1 13	2 24	0 49	7 8	1 17	20 28	0 6	1 47	0 44	21 58	1 21	12 25	10 42	4 36	5 16	15 21	17 3	5 40
T 21	12 6	5n34	0n11	15 59	1 28	2 23	1 11	2 8	0 49	7 11	1 17	20 29	0 6	1 46	0 44	21 58	1 21	12 25	10 42	4 36	5 14	15 18	17 4	5 40
W22	11 46	11 8	1 16	15 24	1 33	1 53	1 9	1 53	0 48	7 14	1 17	20 30	0 6	1 45	0 44	21 58	1 21	12 25	10 43	4 36	5 13	15 15	17 4	5 39
T 23	11 26	16 22	2 19	14 47	1 37	1 22	1 7	1 38	0 48	7 17	1 17	20 30	0 6	1 43	0 44	21 58	1 21	12 25	10 43	4 37	5 12	15 12	17 4	5 39
F 24	11 6	21 3	3 16	14 9	1 40	0 52	1 5	1 22	0 47	7 20	1 17	20 31	0 6	1 42	0 44	21 58	1 21	12 25	10 43	4 37	5 11	15 9	17 5	5 39
S 25	10 46	24 51	4 6	13 28	1 43	0 21	1 3	1 7	0 46	7 23	1 18	20 32	0 6	1 40	0 44	21 58	1 21	12 24	10 43	4 38	5 9	15 6	17 5	5 38
S 26	10 25	27 26	4 43	12 47	1 44	0s10	1 1	0 51	0 46	7 26	1 18	20 33	0 6	1 39	0 44	21 58	1 21	12 24	10 43	4 37	5 8	15 3	17 6	5 38
M27	10 4	28 27	5 6	12 4	1 45	0 40	0 59	0 36	0 45	7 29	1 18	20 33	0 6	1 38	0 44	21 58	1 21	12 24	10 43	4 36	5 7	15 1	17 6	5 37
T 28	9 43	27 38	5 10	11 20	1 45	1 11	0 57	0 20	0 45	7 32	1 18	20 34	0 6	1 36	0 44	21 58	1 20	12 24	10 44	4 35	5 6	14 58	17 7	5 37
W29	9 22	24 54	4 55	10 35	1 45	1 42	0 55	0 5	0 44	7 35	1 18	20 35	0 7	1 35	0 44	21 58	1 20	12 24	10 44	4 33	5 5	14 55	17 7	5 37
T 30	9 1	20 25	4 20	9 50	1 43	2 12	0 52	0s11	0 44	7 38	1 18	20 35	0 7	1 33	0 44	21 58	1 20	12 24	10 44	4 31	5 3	14 52	17 8	5 36
F 31	8n40	14n34	3n25	9n 4	1n42	2s43	0n50	0s27	0n43	7s42	1s18	20s36	0s 7	1n32	0n44	21s58	1n20	12n24	10s44	4n29	5n 2	14s49	17s 8	5n36

Julian Day Number = 2684781.5, Delta T = 22m47s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'21, Lahiri = 32°47'22

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

SEPTEMBER 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 39 56	8♍38'45	15♍27	12♍45	10♎ 0	3♎25	13°R19	27°R58	27♍53	26°R19	21♊52	11°R19	12♈44	29♒52	16♐51	S 1
S 2	22 43 52	9°36'35	0♎30	14°40	11°12	4° 4	13♓11	27♉55	27°56	26♐19	21°53	11♈17	12°41	29°59	16°53	S 2
M 3	22 47 49	10°34'25	15°16	16°34	12°25	4°42	13° 3	27°52	28° 0	26°19	21°53	11°D17	12°38	0♓ 5	16°54	M 3
T 4	22 51 45	11°32'17	29°38	18°27	13°37	5°20	12°55	27°50	28° 4	26°19	21°53	11°18	12°35	0°12	16°56	T 4
W 5	22 55 42	12°30'10	13♏33	20°19	14°49	5°58	12°47	27°47	28° 7	26°19	21°54	11°19	12°31	0°19	16°57	W 5
T 6	22 59 38	13°28'05	27° 2	22° 9	16° 1	6°37	12°40	27°45	28°11	26°19	21°54	11°21	12°28	0°25	16°59	T 6
F 7	23 3 35	14°26'00	10♐ 7	23°58	17°13	7°15	12°32	27°42	28°15	26°19	21°54	11°R21	12°25	0°32	17° 1	F 7
S 8	23 7 31	15°23'57	22°49	25°46	18°25	7°53	12°24	27°40	28°18	26°D19	21°55	11°21	12°22	0°39	17° 3	S 8
S 9	23 11 28	16°21'55	5♑14	27°32	19°37	8°32	12°16	27°38	28°22	26°19	21°55	11°20	12°19	0°45	17° 5	S 9
M10	23 15 25	17°19'55	17°26	29°17	20°49	9°10	12° 8	27°36	28°26	26°19	21°55	11°18	12°16	0°52	17° 7	M10
T 11	23 19 21	18°17'55	29°27	1♏ 1	22° 1	9°48	12° 0	27°34	28°29	26°19	21°55	11°14	12°12	0°59	17° 9	T 11
W12	23 23 18	19°15'57	11♒21	2°43	23°13	10°27	11°52	27°32	28°33	26°19	21°56	11°11	12° 9	1° 5	17°12	W12
T 13	23 27 14	20°14'01	23°12	4°25	24°25	11° 6	11°45	27°30	28°37	26°19	21°56	11° 7	12° 6	1°12	17°14	T 13
F 14	23 31 11	21°12'06	5♓ 2	6° 5	25°37	11°44	11°37	27°28	28°41	26°19	21°56	11° 4	12° 3	1°19	17°17	F 14
S 15	23 35 7	22°10'12	16°54	7°43	26°48	12°23	11°29	27°27	28°44	26°20	21°56	11° 2	12° 0	1°26	17°19	S 15
S 16	23 39 4	23° 8'20	28°48	9°21	28° 0	13° 1	11°22	27°25	28°48	26°20	21°56	11° 0	11°56	1°32	17°22	S 16
M17	23 43 0	24° 6'30	10♈48	10°57	29°12	13°40	11°14	27°24	28°52	26°20	21°56	11°D 0	11°53	1°39	17°25	M17
T 18	23 46 57	25° 4'41	22°56	12°33	0♏23	14°19	11° 7	27°22	28°56	26°20	21°56	11° 0	11°50	1°46	17°28	T 18
W19	23 50 54	26° 2'55	5♉13	14° 7	1°35	14°58	10°59	27°21	29° 0	26°21	21°57	11° 1	11°47	1°52	17°31	W19
T 20	23 54 50	27° 1'10	17°43	15°40	2°47	15°36	10°52	27°20	29° 3	26°21	21°57	11° 3	11°44	1°59	17°34	T 20
F 21	23 58 47	27°59'27	0♊27	17°11	3°58	16°15	10°45	27°19	29° 7	26°22	21°57	11° 4	11°41	2° 6	17°37	F 21
S 22	0 2 43	28°57'47	13°28	18°42	5°10	16°54	10°38	27°18	29°11	26°22	21°R57	11° 5	11°37	2°12	17°40	S 22
S 23	0 6 40	29°56'08	26°50	20°11	6°21	17°33	10°31	27°17	29°15	26°22	21°57	11°R 5	11°34	2°19	17°43	S 23
M24	0 10 36	0♎54'32	10♋33	21°39	7°32	18°12	10°24	27°16	29°18	26°23	21°57	11° 5	11°31	2°26	17°47	M24
T 25	0 14 33	1°52'58	24°39	23° 7	8°44	18°51	10°17	27°15	29°22	26°24	21°57	11° 4	11°28	2°32	17°50	T 25
W26	0 18 29	2°51'26	9♌ 5	24°32	9°55	19°30	10°10	27°15	29°26	26°24	21°56	11° 3	11°25	2°39	17°54	W26
T 27	0 22 26	3°49'56	23°49	25°57	11° 6	20° 9	10° 3	27°14	29°30	26°25	21°56	11° 3	11°21	2°46	17°57	T 27
F 28	0 26 23	4°48'28	8♍45	27°21	12°18	20°48	9°57	27°14	29°34	26°25	21°56	11° 2	11°18	2°52	18° 1	F 28
S 29	0 30 19	5°47'01	23°45	28°43	13°29	21°27	9°51	27°14	29°37	26°26	21°56	11° 1	11°15	2°59	18° 5	S 29
S 30	0 34 16	6♎45'37	8♎42	0♏ 4	14♏40	22♎ 7	9♓44	27♉13	29♍41	26♐27	21♊56	11°D 1	11♈12	3♓ 6	18♐ 9	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n18	7n49	2n17	8n17	1n39	3s13	0n47	0s42	0n43	7s45	1s18	20s37	0s 7	1n30	0n44	21s58	1n20	12n23	10s44	4n28	5n 1	14s46	17s 9	5n35
S 2	7 56	0 42	0 59	7 30	1 36	3 44	0 45	0 58	0 42	7 48	1 19	20 37	0 7	1 29	0 44	21 58	1 20	12 23	10 45	4 27	5 0	14 43	17 9	5 35
M 3	7 35	6s20	0s22	6 43	1 33	4 14	0 42	1 13	0 42	7 51	1 19	20 38	0 7	1 28	0 44	21 58	1 20	12 23	10 45	4 27	4 58	14 40	17 10	5 35
T 4	7 13	12 51	1 39	5 55	1 29	4 45	0 39	1 29	0 41	7 54	1 19	20 38	0 7	1 26	0 44	21 58	1 20	12 23	10 45	4 27	4 57	14 37	17 10	5 34
W 5	6 51	18 31	2 48	5 7	1 25	5 15	0 37	1 44	0 41	7 57	1 19	20 39	0 7	1 25	0 43	21 58	1 20	12 23	10 45	4 28	4 56	14 34	17 11	5 34
T 6	6 29	23 5	3 45	4 20	1 20	5 45	0 34	2 0	0 40	8 0	1 19	20 40	0 7	1 23	0 43	21 58	1 20	12 23	10 45	4 28	4 55	14 31	17 12	5 33
F 7	6 6	26 19	4 29	3 32	1 15	6 16	0 31	2 16	0 40	8 3	1 19	20 40	0 7	1 22	0 43	21 59	1 20	12 22	10 46	4 29	4 53	14 28	17 12	5 33
S 8	5 44	28 7	4 58	2 45	1 10	6 46	0 28	2 31	0 39	8 6	1 19	20 41	0 7	1 20	0 43	21 59	1 20	12 22	10 46	4 29	4 52	14 25	17 13	5 33
S 9	5 22	28 27	5 12	1 57	1 4	7 15	0 25	2 47	0 39	8 9	1 19	20 41	0 7	1 19	0 43	21 59	1 20	12 22	10 46	4 28	4 51	14 22	17 13	5 32
M10	4 59	27 23	5 12	1 10	0 58	7 45	0 22	3 2	0 38	8 12	1 19	20 42	0 7	1 17	0 43	21 59	1 20	12 22	10 46	4 27	4 50	14 19	17 14	5 32
T 11	4 37	25 4	4 59	0 23	0 52	8 15	0 19	3 18	0 38	8 15	1 19	20 42	0 8	1 16	0 43	21 59	1 20	12 22	10 46	4 26	4 49	14 16	17 15	5 31
W12	4 14	21 40	4 32	0s23	0 45	8 44	0 16	3 33	0 37	8 18	1 19	20 42	0 8	1 14	0 43	21 59	1 20	12 21	10 46	4 25	4 47	14 13	17 15	5 31
T 13	3 51	17 25	3 54	1 9	0 39	9 14	0 13	3 49	0 36	8 21	1 19	20 43	0 8	1 13	0 43	21 59	1 20	12 21	10 47	4 23	4 46	14 10	17 16	5 31
F 14	3 29	12 31	3 6	1 55	0 32	9 43	0 10	4 4	0 36	8 24	1 19	20 43	0 8	1 11	0 43	21 59	1 20	12 21	10 47	4 22	4 45	14 7	17 16	5 30
S 15	3 6	7 9	2 9	2 41	0 25	10 11	0 7	4 20	0 35	8 27	1 19	20 44	0 8	1 10	0 43	21 59	1 20	12 21	10 47	4 21	4 44	14 4	17 17	5 30
S 16	2 43	1 30	1 7	3 26	0 17	10 40	0 4	4 35	0 35	8 30	1 19	20 44	0 8	1 8	0 43	21 59	1 20	12 21	10 47	4 21	4 42	14 1	17 18	5 29
M17	2 20	4n15	0 1	4 10	0 10	11 9	0 1	4 51	0 34	8 33	1 19	20 44	0 8	1 7	0 43	21 59	1 19	12 21	10 47	4 20	4 41	13 58	17 18	5 29
T 18	1 57	9 54	1n 6	4 54	0 2	11 37	0s 3	5 6	0 34	8 36	1 19	20 45	0 8	1 5	0 43	21 59	1 19	12 20	10 48	4 20	4 40	13 55	17 19	5 29
W19	1 34	15 16	2 10	5 38	0s 5	12 5	0 6	5 22	0 33	8 39	1 19	20 45	0 8	1 4	0 43	21 59	1 19	12 20	10 48	4 21	4 39	13 52	17 20	5 28
T 20	1 11	20 5	3 10	6 20	0 13	12 32	0 9	5 37	0 33	8 41	1 19	20 45	0 8	1 2	0 43	21 59	1 19	12 20	10 48	4 21	4 37	13 49	17 20	5 28
F 21	0 48	24 6	4 1	7 3	0 21	13 0	0 13	5 53	0 32	8 44	1 19	20 46	0 8	1 1	0 43	21 59	1 19	12 20	10 48	4 22	4 36	13 46	17 21	5 27
S 22	0 25	26 59	4 41	7 44	0 28	13 27	0 16	6 8	0 32	8 47	1 19	20 46	0 8	0 59	0 43	21 59	1 19	12 20	10 48	4 22	4 35	13 43	17 22	5 27
S 23	0 2	28 26	5 7	8 25	0 36	13 54	0 19	6 23	0 31	8 50	1 19	20 46	0 8	0 58	0 43	21 59	1 19	12 19	10 49	4 22	4 34	13 40	17 22	5 27
M24	0s22	28 12	5 17	9 6	0 44	14 21	0 23	6 39	0 31	8 52	1 19	20 46	0 8	0 56	0 43	21 59	1 19	12 19	10 49	4 22	4 32	13 36	17 23	5 26
T 25	0 45	26 10	5 8	9 46	0 52	14 47	0 26	6 54	0 30	8 55	1 19	20 47	0 8	0 55	0 43	22 0	1 19	12 19	10 49	4 22	4 31	13 33	17 24	5 26
W26	1 8	22 25	4 40	10 25	1 0	15 13	0 30	7 9	0 29	8 57	1 19	20 47	0 9	0 53	0 43	22 0	1 19	12 19	10 49	4 22	4 30	13 30	17 24	5 26
T 27	1 31	17 12	3 53	11 3	1 8	15 38	0 33	7 24	0 29	9 0	1 19	20 47	0 9	0 52	0 43	22 0	1 19	12 19	10 49	4 21	4 29	13 27	17 25	5 25
F 28	1 54	10 53	2 50	11 40	1 16	16 4	0 37	7 39	0 28	9 2	1 19	20 47	0 9	0 50	0 43	22 0	1 19	12 18	10 50	4 21	4 27	13 24	17 26	5 25
S 29	2 17	3 55	1 34	12 17	1 24	16 28	0 40	7 55	0 28	9 4	1 19	20 47	0 9	0 49	0 43	22 0	1 19	12 18	10 50	4 21	4 26	13 21	17 26	5 25
S 30	2s41	3s14	0n13	12s53	1s31	16s53	0s44	8s10	0n27	9s 7	1s19	20s47	0s 9	0n47	0n43	22s 0	1n19	12n18	10s50	4n21	4n25	13s18	17s27	5n24

Julian Day Number = 2684812.5, Delta T = 22m48s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'26, Lahiri = 32°47'26

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

OCTOBER 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 38 12	7♎44'15	23♎26	1♏23	15♏51	22♎46	9°R38	27°R13	29♍45	26♐27	21°R56	11♈ 1	11♈ 9	3♓12	18♐13	M 1
T 2	0 42 9	8°42'54	7♏51	2°42	17° 2	23°25	9♓32	27°D13	29°49	26°28	21♊55	11° 1	11° 6	3°19	18°17	T 2
W 3	0 46 5	9°41'36	21°52	3°58	18°13	24° 5	9°26	27♑13	29°52	26°29	21°55	11° 2	11° 2	3°26	18°21	W 3
T 4	0 50 2	10°40'19	5♐28	5°14	19°24	24°44	9°21	27°13	29°56	26°30	21°55	11°R 2	10°59	3°32	18°25	T 4
F 5	0 53 58	11°39'04	18°38	6°28	20°35	25°23	9°15	27°14	29°59	26°31	21°55	11° 2	10°56	3°39	18°29	F 5
S 6	0 57 55	12°37'50	1♑25	7°40	21°46	26° 3	9°10	27°14	0♎ 4	26°32	21°54	11° 2	10°53	3°46	18°34	S 6
S 7	1 1 52	13°36'38	13°52	8°50	22°57	26°42	9° 4	27°15	0° 7	26°33	21°54	11°D 2	10°50	3°52	18°38	S 7
M 8	1 5 48	14°35'28	26° 3	9°59	24° 7	27°22	8°59	27°15	0°11	26°34	21°54	11° 2	10°47	3°59	18°43	M 8
T 9	1 9 45	15°34'20	8♒ 3	11° 5	25°18	28° 2	8°55	27°16	0°15	26°35	21°53	11° 2	10°43	4° 6	18°47	T 9
W10	1 13 41	16°33'13	19°55	12°10	26°29	28°41	8°50	27°17	0°18	26°36	21°53	11° 2	10°40	4°12	18°52	W10
T 11	1 17 38	17°32'08	1♓45	13°12	27°39	29°21	8°45	27°17	0°22	26°37	21°53	11° 3	10°37	4°19	18°57	T 11
F 12	1 21 34	18°31'05	13°35	14°11	28°50	0♏ 1	8°41	27°18	0°26	26°38	21°52	11° 4	10°34	4°26	19° 2	F 12
S 13	1 25 31	19°30'03	25°30	15° 8	0♐ 0	0°40	8°37	27°19	0°29	26°39	21°52	11° 5	10°31	4°32	19° 6	S 13
S 14	1 29 27	20°29'03	7♈32	16° 2	1°10	1°20	8°33	27°21	0°33	26°40	21°51	11°R 5	10°27	4°39	19°11	S 14
M15	1 33 24	21°28'06	19°44	16°53	2°21	2° 0	8°29	27°22	0°37	26°41	21°51	11° 5	10°24	4°46	19°16	M15
T 16	1 37 20	22°27'10	2♉ 6	17°41	3°31	2°40	8°25	27°23	0°40	26°42	21°50	11° 4	10°21	4°52	19°21	T 16
W17	1 41 17	23°26'16	14°40	18°25	4°41	3°20	8°21	27°25	0°44	26°43	21°50	11° 3	10°18	4°59	19°27	W17
T 18	1 45 14	24°25'25	27°28	19° 4	5°51	4° 0	8°18	27°26	0°47	26°45	21°49	11° 1	10°15	5° 6	19°32	T 18
F 19	1 49 10	25°24'36	10♊29	19°40	7° 1	4°40	8°15	27°28	0°51	26°46	21°49	10°59	10°12	5°12	19°37	F 19
S 20	1 53 7	26°23'49	23°44	20°10	8°11	5°20	8°12	27°30	0°54	26°47	21°48	10°57	10° 8	5°19	19°42	S 20
S 21	1 57 3	27°23'04	7♋13	20°35	9°21	6° 0	8° 9	27°31	0°58	26°49	21°48	10°56	10° 5	5°26	19°48	S 21
M22	2 1 0	28°22'22	20°57	20°54	10°30	6°40	8° 7	27°33	1° 1	26°50	21°47	10°55	10° 2	5°32	19°53	M22
T 23	2 4 56	29°21'42	4♌54	21° 7	11°40	7°20	8° 4	27°35	1° 5	26°51	21°46	10°D55	9°59	5°39	19°59	T 23
W24	2 8 53	0♏21'04	19° 6	21°R14	12°50	8° 1	8° 2	27°38	1° 8	26°53	21°46	10°55	9°56	5°46	20° 4	W24
T 25	2 12 49	1°20'28	3♍29	21°13	13°59	8°41	8° 0	27°40	1°12	26°54	21°45	10°57	9°53	5°52	20°10	T 25
F 26	2 16 46	2°19'55	18° 0	21° 4	15° 9	9°21	7°58	27°42	1°15	26°56	21°44	10°58	9°49	5°59	20°16	F 26
S 27	2 20 43	3°19'24	2♎36	20°47	16°18	10° 2	7°57	27°45	1°18	26°57	21°44	10°59	9°46	6° 6	20°21	S 27
S 28	2 24 39	4°18'55	17°10	20°22	17°27	10°42	7°55	27°47	1°22	26°59	21°43	10°R59	9°43	6°12	20°27	S 28
M29	2 28 36	5°18'28	1♏38	19°48	18°36	11°23	7°54	27°50	1°25	27° 0	21°42	10°58	9°40	6°19	20°33	M29
T 30	2 32 32	6°18'03	15°53	19° 5	19°45	12° 3	7°53	27°52	1°28	27° 2	21°42	10°55	9°37	6°26	20°39	T 30
W31	2 36 29	7♏17'40	29♏50	18♏14	20♐54	12♏44	7♓53	27♑55	1♎32	27♐ 3	21♊41	10♈52	9♈33	6♓32	20♐45	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s 4	10s 8	1s 8	13s28	1s39	17s17	0s47	8s25	0n27	9s 9	1s19	20s47	0s 9	0n46	0n43	22s 0	1n19	12n18	10s50	4n21	4n24	13s15	17s28	5n24
T 2	3 27	16 21	2 24	14 2	1 47	17 41	0 51	8 40	0 26	9 11	1 19	20 48	0 9	0 44	0 43	22 0	1 19	12 18	10 50	4 21	4 23	13 12	17 28	5 24
W 3	3 50	21 31	3 28	14 36	1 54	18 4	0 54	8 55	0 26	9 13	1 19	20 48	0 9	0 43	0 43	22 0	1 19	12 17	10 50	4 21	4 21	13 9	17 29	5 23
T 4	4 13	25 23	4 18	15 8	2 2	18 27	0 58	9 10	0 25	9 15	1 19	20 48	0 9	0 41	0 43	22 0	1 19	12 17	10 51	4 21	4 20	13 6	17 30	5 23
F 5	4 36	27 45	4 54	15 39	2 9	18 50	1 2	9 24	0 24	9 17	1 19	20 48	0 9	0 40	0 43	22 0	1 19	12 17	10 51	4 21	4 19	13 3	17 30	5 22
S 6	4 58	28 34	5 13	16 10	2 16	19 12	1 5	9 39	0 24	9 19	1 19	20 48	0 9	0 38	0 43	22 0	1 19	12 17	10 51	4 21	4 18	13 0	17 31	5 22
S 7	5 21	27 54	5 17	16 39	2 23	19 33	1 9	9 54	0 23	9 21	1 18	20 48	0 9	0 37	0 43	22 0	1 18	12 17	10 51	4 21	4 16	12 57	17 32	5 22
M 8	5 44	25 53	5 7	17 7	2 30	19 54	1 12	10 9	0 23	9 23	1 18	20 48	0 9	0 35	0 43	22 0	1 18	12 16	10 51	4 21	4 15	12 53	17 32	5 22
T 9	6 7	22 45	4 43	17 35	2 36	20 15	1 16	10 23	0 22	9 25	1 18	20 47	0 9	0 34	0 43	22 1	1 18	12 16	10 52	4 21	4 14	12 50	17 33	5 21
W10	6 29	18 42	4 7	18 1	2 42	20 35	1 19	10 38	0 22	9 26	1 18	20 47	0 9	0 33	0 43	22 1	1 18	12 16	10 52	4 21	4 13	12 47	17 34	5 21
T 11	6 52	13 57	3 21	18 25	2 48	20 55	1 23	10 53	0 21	9 28	1 18	20 47	0 10	0 31	0 43	22 1	1 18	12 16	10 52	4 22	4 11	12 44	17 34	5 21
F 12	7 14	8 41	2 27	18 49	2 54	21 14	1 26	11 7	0 21	9 30	1 18	20 47	0 10	0 30	0 43	22 1	1 18	12 16	10 52	4 22	4 10	12 41	17 35	5 20
S 13	7 36	3 5	1 25	19 11	2 59	21 32	1 29	11 21	0 20	9 31	1 18	20 47	0 10	0 28	0 43	22 1	1 18	12 15	10 52	4 22	4 9	12 38	17 36	5 20
S 14	7 59	2n41	0 20	19 31	3 4	21 50	1 33	11 36	0 20	9 32	1 18	20 47	0 10	0 27	0 43	22 1	1 18	12 15	10 52	4 22	4 8	12 35	17 37	5 20
M15	8 21	8 26	0n48	19 50	3 9	22 8	1 36	11 50	0 19	9 34	1 18	20 47	0 10	0 25	0 43	22 1	1 18	12 15	10 53	4 22	4 6	12 32	17 37	5 19
T 16	8 43	13 57	1 54	20 8	3 12	22 25	1 40	12 4	0 18	9 35	1 17	20 46	0 10	0 24	0 44	22 1	1 18	12 15	10 53	4 22	4 5	12 29	17 38	5 19
W17	9 4	18 59	2 55	20 23	3 16	22 41	1 43	12 18	0 18	9 36	1 17	20 46	0 10	0 23	0 44	22 1	1 18	12 15	10 53	4 21	4 4	12 25	17 39	5 19
T 18	9 26	23 15	3 49	20 37	3 19	22 57	1 46	12 32	0 17	9 37	1 17	20 46	0 10	0 21	0 44	22 1	1 18	12 15	10 53	4 21	4 3	12 22	17 39	5 19
F 19	9 48	26 26	4 32	20 49	3 21	23 12	1 50	12 46	0 17	9 38	1 17	20 46	0 10	0 20	0 44	22 1	1 18	12 14	10 53	4 20	4 1	12 19	17 40	5 18
S 20	10 9	28 14	5 2	20 58	3 22	23 27	1 53	13 0	0 16	9 39	1 17	20 45	0 10	0 18	0 44	22 1	1 18	12 14	10 53	4 19	4 0	12 16	17 41	5 18
S 21	10 30	28 24	5 15	21 6	3 23	23 41	1 56	13 14	0 16	9 40	1 17	20 45	0 10	0 17	0 44	22 1	1 18	12 14	10 54	4 19	3 59	12 13	17 41	5 18
M22	10 52	26 51	5 11	21 10	3 22	23 55	1 59	13 28	0 15	9 41	1 17	20 45	0 10	0 16	0 44	22 2	1 18	12 14	10 54	4 18	3 58	12 10	17 42	5 18
T 23	11 13	23 38	4 49	21 13	3 21	24 8	2 2	13 41	0 14	9 42	1 16	20 44	0 10	0 14	0 44	22 2	1 18	12 14	10 54	4 18	3 56	12 7	17 42	5 17
W24	11 33	18 59	4 8	21 12	3 18	24 20	2 5	13 55	0 14	9 42	1 16	20 44	0 10	0 13	0 44	22 2	1 18	12 13	10 54	4 19	3 55	12 4	17 43	5 17
T 25	11 54	13 11	3 12	21 8	3 15	24 31	2 8	14 8	0 13	9 43	1 16	20 44	0 10	0 12	0 44	22 2	1 18	12 13	10 54	4 19	3 54	12 0	17 44	5 17
F 26	12 15	6 37	2 3	21 1	3 9	24 42	2 11	14 22	0 13	9 44	1 16	20 43	0 10	0 10	0 44	22 2	1 18	12 13	10 54	4 20	3 53	11 57	17 44	5 17
S 27	12 35	0s19	0 46	20 50	3 3	24 53	2 14	14 35	0 12	9 44	1 16	20 43	0 11	0 9	0 44	22 2	1 18	12 13	10 54	4 20	3 51	11 54	17 45	5 16
S 28	12 55	7 15	0s34	20 35	2 55	25 2	2 17	14 48	0 12	9 44	1 16	20 42	0 11	0 8	0 44	22 2	1 18	12 13	10 55	4 20	3 50	11 51	17 46	5 16
M29	13 15	13 45	1 51	20 16	2 45	25 11	2 20	15 1	0 11	9 45	1 16	20 42	0 11	0 6	0 44	22 2	1 17	12 12	10 55	4 19	3 49	11 48	17 46	5 16
T 30	13 35	19 25	3 0	19 53	2 33	25 20	2 22	15 14	0 10	9 45	1 15	20 42	0 11	0 5	0 44	22 2	1 17	12 12	10 55	4 19	3 48	11 45	17 47	5 16
W31	13s54	23s54	3s57	19s26	2s20	25s28	2s25	15s27	0n10	9s45	1s15	20s41	0s11	0n 4	0n44	22s 2	1n17	12n12	10s55	4n17	3n46	11s41	17s47	5n16

Julian Day Number = 2684842.5, Delta T = 22m48s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'30, Lahiri = 32°47'30

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ASTRODIENST EPHEMERIS for the year 2638
geocentric

NOVEMBER 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 25	8♏17'19	13♐26	17°R15	22♐ 3	13♏24	7°R52	27♑58	1♎35	27♐ 5	21°R40	10°R48	9♈30	6♓39	20♐51	T 1
F 2	2 44 22	9°17'00	26°38	16♏10	23°12	14° 5	7♓52	28° 1	1°38	27° 7	21♊39	10♈43	9°27	6°46	20°57	F 2
S 3	2 48 18	10°16'43	9♑28	14°59	24°21	14°46	7°D52	28° 4	1°41	27° 8	21°38	10°39	9°24	6°52	21° 3	S 3
S 4	2 52 15	11°16'27	21°58	13°45	25°29	15°26	7°52	28° 7	1°44	27°10	21°38	10°36	9°21	6°59	21° 9	S 4
M 5	2 56 12	12°16'13	4♒10	12°29	26°38	16° 7	7°52	28°10	1°48	27°12	21°37	10°35	9°18	7° 6	21°15	M 5
T 6	3 0 8	13°16'01	16°10	11°14	27°46	16°48	7°52	28°14	1°51	27°14	21°36	10°D34	9°14	7°12	21°22	T 6
W 7	3 4 5	14°15'50	28° 2	10° 1	28°54	17°29	7°53	28°17	1°54	27°15	21°35	10°35	9°11	7°19	21°28	W 7
T 8	3 8 1	15°15'41	9♓51	8°54	0♑ 2	18°10	7°54	28°21	1°57	27°17	21°34	10°37	9° 8	7°26	21°34	T 8
F 9	3 11 58	16°15'33	21°43	7°54	1°10	18°51	7°55	28°24	2° 0	27°19	21°33	10°39	9° 5	7°32	21°41	F 9
S 10	3 15 54	17°15'27	3♈41	7° 3	2°18	19°32	7°56	28°28	2° 3	27°21	21°32	10°40	9° 2	7°39	21°47	S 10
S 11	3 19 51	18°15'23	15°50	6°22	3°25	20°13	7°58	28°31	2° 6	27°23	21°31	10°R40	8°59	7°46	21°54	S 11
M12	3 23 47	19°15'20	28°13	5°53	4°33	20°54	7°59	28°35	2° 8	27°24	21°31	10°38	8°55	7°52	22° 0	M12
T 13	3 27 44	20°15'20	10♉51	5°35	5°40	21°35	8° 1	28°39	2°11	27°26	21°30	10°35	8°52	7°59	22° 7	T 13
W14	3 31 41	21°15'21	23°46	5°D28	6°47	22°16	8° 3	28°43	2°14	27°28	21°29	10°30	8°49	8° 6	22°13	W14
T 15	3 35 37	22°15'24	6♊57	5°33	7°54	22°58	8° 5	28°47	2°17	27°30	21°28	10°23	8°46	8°12	22°20	T 15
F 16	3 39 34	23°15'29	20°22	5°48	9° 1	23°39	8° 8	28°51	2°20	27°32	21°27	10°15	8°43	8°19	22°27	F 16
S 17	3 43 30	24°15'36	4♋ 1	6°14	10° 8	24°20	8°11	28°56	2°22	27°34	21°26	10° 8	8°39	8°26	22°33	S 17
S 18	3 47 27	25°15'45	17°49	6°49	11°14	25° 2	8°13	29° 0	2°25	27°36	21°25	10° 2	8°36	8°32	22°40	S 18
M19	3 51 23	26°15'56	1♌45	7°32	12°21	25°43	8°16	29° 4	2°28	27°38	21°24	9°57	8°33	8°39	22°47	M19
T 20	3 55 20	27°16'09	15°47	8°22	13°27	26°25	8°20	29° 9	2°30	27°40	21°23	9°55	8°30	8°46	22°53	T 20
W21	3 59 17	28°16'24	29°53	9°19	14°33	27° 6	8°23	29°13	2°33	27°42	21°22	9°D54	8°27	8°52	23° 0	W21
T 22	4 3 13	29°16'40	14♍ 1	10°22	15°38	27°48	8°27	29°18	2°35	27°44	21°21	9°55	8°24	8°59	23° 7	T 22
F 23	4 7 10	0♐16'59	28°11	11°30	16°44	28°29	8°31	29°22	2°38	27°46	21°20	9°56	8°20	9° 6	23°14	F 23
S 24	4 11 6	1°17'20	12♎21	12°42	17°49	29°11	8°35	29°27	2°40	27°48	21°18	9°R56	8°17	9°12	23°21	S 24
S 25	4 15 3	2°17'43	26°28	13°58	18°54	29°53	8°39	29°32	2°42	27°50	21°17	9°55	8°14	9°19	23°28	S 25
M26	4 18 59	3°18'07	10♏29	15°17	19°59	0♐35	8°43	29°37	2°45	27°52	21°16	9°51	8°11	9°26	23°35	M26
T 27	4 22 56	4°18'33	24°22	16°39	21° 4	1°16	8°48	29°42	2°47	27°54	21°15	9°45	8° 8	9°32	23°42	T 27
W28	4 26 52	5°19'01	8♐ 2	18° 3	22° 8	1°58	8°52	29°47	2°49	27°56	21°14	9°37	8° 5	9°39	23°49	W28
T 29	4 30 49	6°19'31	21°26	19°29	23°12	2°40	8°57	29°52	2°51	27°59	21°13	9°27	8° 1	9°46	23°56	T 29
F 30	4 34 46	7♐20'02	4♑32	20♏56	24♑16	3♐22	9♓ 3	29♑57	2♎54	28♐ 1	21♊12	9♈16	7♈58	9♓52	24♐ 3	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	14s13	26s56	4s38	18s55	2s 4	25s35	2s28	15s40	0n 9	9s45	1s15	20s41	0s11	0n 3	0n44	22s 2	1n17	12n12	10s55	4n15	3n45	11s38	17s48	5n15	T 1
F 2	14 32	28 23	5 4	18 20	1 48	25 41	2 30	15 52	0 9	9 45	1 15	20 40	0 11	0 1	0 44	22 2	1 17	12 12	10 55	4 14	3 44	11 35	17 49	5 15	F 2
S 3	14 51	28 13	5 13	17 42	1 29	25 47	2 32	16 5	0 8	9 45	1 15	20 39	0 11	0 0	0 44	22 2	1 17	12 12	10 55	4 12	3 43	11 32	17 49	5 15	S 3
S 4	15 10	26 37	5 7	17 2	1 10	25 52	2 35	16 17	0 8	9 45	1 15	20 39	0 11	0s 1	0 44	22 2	1 17	12 11	10 55	4 11	3 42	11 29	17 50	5 15	S 4
M 5	15 28	23 48	4 47	16 19	0 50	25 56	2 37	16 30	0 7	9 45	1 14	20 38	0 11	0 2	0 44	22 3	1 17	12 11	10 56	4 10	3 40	11 26	17 50	5 15	M 5
T 6	15 46	19 59	4 15	15 37	0 29	26 0	2 39	16 42	0 6	9 44	1 14	20 38	0 11	0 4	0 44	22 3	1 17	12 11	10 56	4 10	3 39	11 22	17 51	5 14	T 6
W 7	16 4	15 26	3 32	14 54	0 8	26 3	2 41	16 54	0 6	9 44	1 14	20 37	0 11	0 5	0 44	22 3	1 17	12 11	10 56	4 11	3 38	11 19	17 51	5 14	W 7
T 8	16 21	10 19	2 40	14 14	0n12	26 5	2 43	17 6	0 5	9 43	1 14	20 36	0 11	0 6	0 44	22 3	1 17	12 11	10 56	4 11	3 37	11 16	17 52	5 14	T 8
F 9	16 39	4 50	1 42	13 36	0 31	26 6	2 45	17 18	0 5	9 43	1 14	20 36	0 11	0 7	0 44	22 3	1 17	12 11	10 56	4 12	3 35	11 13	17 52	5 14	F 9
S 10	16 56	0n53	0 38	13 3	0 49	26 7	2 47	17 29	0 4	9 42	1 13	20 35	0 11	0 8	0 44	22 3	1 17	12 11	10 56	4 12	3 34	11 10	17 53	5 14	S 10
S 11	17 12	6 39	0n28	12 34	1 6	26 8	2 49	17 41	0 4	9 41	1 13	20 34	0 11	0 9	0 44	22 3	1 17	12 10	10 56	4 12	3 33	11 7	17 54	5 14	S 11
M12	17 29	12 16	1 34	12 10	1 21	26 7	2 50	17 52	0 3	9 41	1 13	20 34	0 11	0 10	0 44	22 3	1 17	12 10	10 56	4 12	3 32	11 3	17 54	5 14	M12
T 13	17 45	17 31	2 37	11 51	1 34	26 6	2 52	18 4	0 2	9 40	1 13	20 33	0 12	0 12	0 44	22 3	1 17	12 10	10 56	4 10	3 30	11 0	17 55	5 14	T 13
W14	18 1	22 5	3 32	11 38	1 46	26 4	2 53	18 15	0 2	9 39	1 13	20 32	0 12	0 13	0 44	22 3	1 17	12 10	10 56	4 8	3 29	10 57	17 55	5 13	W14
T 15	18 16	25 38	4 18	11 31	1 55	26 2	2 55	18 26	0 1	9 38	1 13	20 31	0 12	0 14	0 44	22 3	1 17	12 10	10 57	4 6	3 28	10 54	17 55	5 13	T 15
F 16	18 32	27 50	4 50	11 29	2 3	25 59	2 56	18 37	0 1	9 37	1 12	20 31	0 12	0 15	0 44	22 3	1 17	12 10	10 57	4 3	3 27	10 51	17 56	5 13	F 16
S 17	18 46	28 24	5 7	11 32	2 9	25 55	2 57	18 47	0 0	9 36	1 12	20 30	0 12	0 16	0 44	22 3	1 17	12 10	10 57	4 0	3 25	10 47	17 56	5 13	S 17
S 18	19 1	27 13	5 6	11 39	2 13	25 50	2 58	18 58	0s 0	9 34	1 12	20 29	0 12	0 17	0 44	22 3	1 17	12 9	10 57	3 58	3 24	10 44	17 57	5 13	S 18
M19	19 15	24 21	4 46	11 50	2 16	25 45	2 59	19 8	0 1	9 33	1 12	20 28	0 12	0 18	0 44	22 4	1 17	12 9	10 57	3 56	3 23	10 41	17 57	5 13	M19
T 20	19 29	20 2	4 10	12 4	2 18	25 39	2 59	19 19	0 2	9 32	1 12	20 27	0 12	0 19	0 44	22 4	1 17	12 9	10 57	3 55	3 22	10 38	17 58	5 13	T 20
W21	19 43	14 35	3 19	12 22	2 18	25 33	3 0	19 29	0 2	9 30	1 11	20 26	0 12	0 20	0 44	22 4	1 17	12 9	10 57	3 55	3 20	10 34	17 58	5 13	W21
T 22	19 56	8 21	2 15	12 42	2 17	25 26	3 0	19 39	0 3	9 29	1 11	20 26	0 12	0 21	0 44	22 4	1 17	12 9	10 57	3 55	3 19	10 31	17 59	5 13	T 22
F 23	20 9	1 41	1 3	13 5	2 16	25 18	3 1	19 49	0 3	9 27	1 11	20 25	0 12	0 22	0 44	22 4	1 17	12 9	10 57	3 55	3 18	10 28	17 59	5 13	F 23
S 24	20 21	5s 4	0s13	13 29	2 13	25 10	3 1	19 58	0 4	9 25	1 11	20 24	0 12	0 23	0 44	22 4	1 17	12 9	10 57	3 55	3 17	10 25	17 59	5 13	S 24
S 25	20 33	11 32	1 28	13 54	2 10	25 1	3 1	20 8	0 5	9 24	1 11	20 23	0 12	0 24	0 44	22 4	1 17	12 9	10 57	3 55	3 15	10 22	18 0	5 13	S 25
M26	20 45	17 24	2 36	14 21	2 6	24 52	3 1	20 17	0 5	9 22	1 11	20 22	0 12	0 24	0 44	22 4	1 17	12 9	10 57	3 54	3 14	10 18	18 0	5 13	M26
T 27	20 56	22 16	3 35	14 49	2 2	24 41	3 1	20 26	0 6	9 20	1 10	20 21	0 12	0 25	0 45	22 4	1 17	12 8	10 57	3 51	3 13	10 15	18 0	5 12	T 27
W28	21 7	25 51	4 20	15 17	1 57	24 31	3 0	20 35	0 6	9 18	1 10	20 20	0 12	0 26	0 45	22 4	1 17	12 8	10 57	3 48	3 12	10 12	18 1	5 12	W28
T 29	21 18	27 54	4 50	15 45	1 51	24 20	3 0	20 44	0 7	9 16	1 10	20 19	0 12	0 27	0 45	22 4	1 17	12 8	10 57	3 44	3 10	10 9	18 1	5 12	T 29
F 30	21s28	28s20	5s 3	16s14	1n46	24s 8	2s59	20s53	0s 8	9s14	1s10	20s18	0s13	0s28	0n45	22s 4	1n16	12n 8	10s57	3n40	3n 9	10s 5	18s 1	5n12	F 30

Julian Day Number = 2684873.5, Delta T = 22m48s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'34, Lahiri = 32°47'35

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2638
geocentric

DECEMBER 2638 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 38 42	8♐20'34	17♑19	22♏25	25♑20	4♐ 4	9♓ 8	0♒ 2	2♎56	28♐ 3	21°R11	9°R 6	7♈55	9♓59	24♐10	S 1
S 2	4 42 39	9°21'08	29°48	23°54	26°23	4°46	9°13	0° 8	2°58	28° 5	21♊10	8♈57	7°52	10° 6	24°17	S 2
M 3	4 46 35	10°21'43	12♒ 0	25°25	27°26	5°28	9°19	0°13	3° 0	28° 7	21° 9	8°51	7°49	10°12	24°24	M 3
T 4	4 50 32	11°22'19	24° 0	26°56	28°29	6°11	9°25	0°18	3° 2	28° 9	21° 8	8°47	7°45	10°19	24°31	T 4
W 5	4 54 28	12°22'56	5♓51	28°28	29°31	6°53	9°31	0°24	3° 3	28°12	21° 6	8°45	7°42	10°26	24°38	W 5
T 6	4 58 25	13°23'34	17°40	0♐ 0	0♒33	7°35	9°37	0°29	3° 5	28°14	21° 5	8°D45	7°39	10°32	24°45	T 6
F 7	5 2 21	14°24'13	29°30	1°33	1°35	8°17	9°43	0°35	3° 7	28°16	21° 4	8°45	7°36	10°39	24°53	F 7
S 8	5 6 18	15°24'53	11♈29	3° 6	2°36	9° 0	9°50	0°41	3° 9	28°18	21° 3	8°R46	7°33	10°46	25° 0	S 8
S 9	5 10 15	16°25'35	23°41	4°39	3°37	9°42	9°56	0°46	3°11	28°20	21° 2	8°45	7°30	10°52	25° 7	S 9
M10	5 14 11	17°26'17	6♉10	6°12	4°37	10°24	10° 3	0°52	3°12	28°23	21° 1	8°41	7°26	10°59	25°14	M10
T 11	5 18 8	18°27'01	19° 0	7°45	5°38	11° 7	10°10	0°58	3°14	28°25	21° 0	8°35	7°23	11° 6	25°21	T 11
W12	5 22 4	19°27'46	2♊11	9°19	6°37	11°49	10°17	1° 4	3°15	28°27	20°58	8°26	7°20	11°12	25°29	W12
T 13	5 26 1	20°28'31	15°44	10°52	7°37	12°32	10°25	1°10	3°17	28°29	20°57	8°16	7°17	11°19	25°36	T 13
F 14	5 29 57	21°29'18	29°36	12°26	8°35	13°15	10°32	1°16	3°18	28°32	20°56	8° 4	7°14	11°26	25°43	F 14
S 15	5 33 54	22°30'07	13♋43	14° 0	9°34	13°57	10°40	1°22	3°20	28°34	20°55	7°52	7°11	11°32	25°50	S 15
S 16	5 37 50	23°30'56	27°59	15°33	10°32	14°40	10°48	1°28	3°21	28°36	20°54	7°41	7° 7	11°39	25°57	S 16
M17	5 41 47	24°31'46	12♌19	17° 7	11°29	15°23	10°56	1°34	3°22	28°38	20°53	7°33	7° 4	11°46	26° 5	M17
T 18	5 45 44	25°32'38	26°38	18°41	12°26	16° 6	11° 4	1°40	3°24	28°41	20°52	7°28	7° 1	11°52	26°12	T 18
W19	5 49 40	26°33'31	10♍52	20°15	13°22	16°48	11°12	1°46	3°25	28°43	20°50	7°25	6°58	11°59	26°19	W19
T 20	5 53 37	27°34'25	25° 0	21°48	14°18	17°31	11°20	1°53	3°26	28°45	20°49	7°D24	6°55	12° 6	26°26	T 20
F 21	5 57 33	28°35'21	9♎ 0	23°22	15°13	18°14	11°29	1°59	3°27	28°47	20°48	7°R24	6°51	12°12	26°33	F 21
S 22	6 1 30	29°36'18	22°52	24°56	16° 8	18°57	11°37	2° 5	3°28	28°50	20°47	7°24	6°48	12°19	26°41	S 22
S 23	6 5 26	0♑37'15	6♏36	26°30	17° 1	19°40	11°46	2°12	3°29	28°52	20°46	7°21	6°45	12°26	26°48	S 23
M24	6 9 23	1°38'14	20°12	28° 4	17°55	20°23	11°55	2°18	3°30	28°54	20°45	7°16	6°42	12°32	26°55	M24
T 25	6 13 20	2°39'15	3♐39	29°38	18°47	21° 7	12° 4	2°24	3°31	28°56	20°44	7° 7	6°39	12°39	27° 2	T 25
W26	6 17 16	3°40'16	16°55	1♑12	19°39	21°50	12°13	2°31	3°31	28°59	20°43	6°56	6°36	12°46	27° 9	W26
T 27	6 21 13	4°41'17	29°59	2°47	20°30	22°33	12°23	2°37	3°32	29° 1	20°41	6°43	6°32	12°52	27°17	T 27
F 28	6 25 9	5°42'20	12♑49	4°21	21°21	23°16	12°32	2°44	3°33	29° 3	20°40	6°28	6°29	12°59	27°24	F 28
S 29	6 29 6	6°43'23	25°25	5°56	22°10	24° 0	12°42	2°51	3°33	29° 6	20°39	6°14	6°26	13° 6	27°31	S 29
S 30	6 33 2	7°44'27	7♒47	7°30	22°59	24°43	12°52	2°57	3°34	29° 8	20°38	6° 2	6°23	13°12	27°38	S 30
M31	6 36 59	8♑45'31	19♒55	9♑ 5	23♒47	25♐27	13♓ 1	3♒ 4	3♎34	29♐10	20♊37	5♈53	6♈20	13♓19	27♐45	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	21s37	27s13	5s 1	16s42	1n40	23s55	2s58	21s 1	0s 8	9s12	1s10	20s17	0s13	0s29	0n45	22s 4	1n16	12n 8	10s57	3n36	3n 8	10s 2	18s 2	5n12	S 1
S 2	21 47	24 46	4 45	17 11	1 33	23 43	2 57	21 10	0 9	9 10	1 10	20 16	0 13	0 29	0 45	22 4	1 16	12 8	10 57	3 32	3 7	9 59	18 2	5 12	S 2
M 3	21 56	21 13	4 16	17 39	1 27	23 29	2 56	21 18	0 9	9 7	1 9	20 15	0 13	0 30	0 45	22 4	1 16	12 8	10 57	3 30	3 5	9 56	18 2	5 12	M 3
T 4	22 4	16 52	3 35	18 6	1 20	23 15	2 55	21 26	0 10	9 5	1 9	20 13	0 13	0 31	0 45	22 4	1 16	12 8	10 57	3 28	3 4	9 52	18 3	5 12	T 4
W 5	22 12	11 55	2 46	18 34	1 13	23 1	2 54	21 33	0 10	9 3	1 9	20 12	0 13	0 32	0 45	22 4	1 16	12 8	10 57	3 27	3 3	9 49	18 3	5 13	W 5
T 6	22 20	6 33	1 50	19 0	1 6	22 46	2 52	21 41	0 11	9 0	1 9	20 11	0 13	0 32	0 45	22 4	1 16	12 8	10 57	3 27	3 2	9 46	18 3	5 13	T 6
F 7	22 27	0 57	0 49	19 26	0 59	22 30	2 50	21 48	0 12	8 58	1 9	20 10	0 13	0 33	0 45	22 4	1 16	12 8	10 57	3 28	3 0	9 43	18 3	5 13	F 7
S 8	22 34	4n45	0n15	19 51	0 52	22 15	2 48	21 56	0 12	8 55	1 9	20 9	0 13	0 34	0 45	22 5	1 16	12 8	10 57	3 28	2 59	9 39	18 3	5 13	S 8
S 9	22 40	10 23	1 19	20 16	0 45	21 58	2 46	22 3	0 13	8 52	1 8	20 8	0 13	0 34	0 45	22 5	1 16	12 8	10 57	3 27	2 58	9 36	18 4	5 13	S 9
M10	22 46	15 44	2 20	20 39	0 38	21 41	2 44	22 9	0 13	8 50	1 8	20 7	0 13	0 35	0 45	22 5	1 16	12 7	10 57	3 26	2 57	9 33	18 4	5 13	M10
T 11	22 52	20 33	3 16	21 2	0 31	21 24	2 41	22 16	0 14	8 47	1 8	20 5	0 13	0 35	0 45	22 5	1 16	12 7	10 57	3 24	2 55	9 30	18 4	5 13	T 11
W12	22 57	24 30	4 4	21 23	0 23	21 7	2 39	22 22	0 15	8 44	1 8	20 4	0 13	0 36	0 45	22 5	1 16	12 7	10 57	3 20	2 54	9 26	18 4	5 13	W12
T 13	23 1	27 13	4 39	21 44	0 16	20 49	2 36	22 28	0 15	8 41	1 8	20 3	0 13	0 37	0 45	22 5	1 16	12 7	10 57	3 16	2 53	9 23	18 4	5 13	T 13
F 14	23 5	28 19	4 58	22 4	0 9	20 30	2 33	22 34	0 16	8 38	1 8	20 2	0 13	0 37	0 45	22 5	1 16	12 7	10 57	3 11	2 52	9 20	18 4	5 13	F 14
S 15	23 9	27 37	5 0	22 22	0 2	20 12	2 29	22 40	0 16	8 35	1 7	20 0	0 13	0 38	0 45	22 5	1 16	12 7	10 57	3 7	2 50	9 17	18 5	5 13	S 15
S 16	23 12	25 7	4 43	22 40	0s 5	19 53	2 26	22 46	0 17	8 32	1 7	19 59	0 13	0 38	0 45	22 5	1 16	12 7	10 57	3 2	2 49	9 13	18 5	5 13	S 16
M17	23 15	21 1	4 8	22 56	0 12	19 33	2 22	22 51	0 18	8 29	1 7	19 58	0 14	0 39	0 45	22 5	1 16	12 7	10 57	2 59	2 48	9 10	18 5	5 13	M17
T 18	23 17	15 42	3 18	23 11	0 19	19 14	2 18	22 56	0 18	8 26	1 7	19 57	0 14	0 39	0 45	22 5	1 16	12 7	10 57	2 57	2 47	9 7	18 5	5 14	T 18
W19	23 19	9 33	2 15	23 25	0 25	18 54	2 14	23 1	0 19	8 22	1 7	19 55	0 14	0 39	0 45	22 5	1 16	12 7	10 57	2 56	2 45	9 3	18 5	5 14	W19
T 20	23 20	2 59	1 5	23 38	0 32	18 33	2 10	23 6	0 19	8 19	1 7	19 54	0 14	0 40	0 45	22 5	1 16	12 7	10 57	2 56	2 44	9 0	18 5	5 14	T 20
F 21	23 21	3s41	0s 8	23 50	0 38	18 13	2 5	23 10	0 20	8 16	1 7	19 53	0 14	0 40	0 45	22 5	1 16	12 7	10 57	2 56	2 43	8 57	18 5	5 14	F 21
S 22	23 21	10 7	1 21	24 0	0 45	17 52	2 1	23 15	0 21	8 12	1 6	19 51	0 14	0 41	0 45	22 5	1 16	12 7	10 57	2 55	2 42	8 54	18 5	5 14	S 22
S 23	23 21	16 0	2 28	24 9	0 51	17 31	1 56	23 19	0 21	8 9	1 6	19 50	0 14	0 41	0 45	22 5	1 16	12 7	10 57	2 54	2 40	8 50	18 5	5 14	S 23
M24	23 21	21 2	3 25	24 17	0 57	17 10	1 51	23 22	0 22	8 5	1 6	19 48	0 14	0 41	0 46	22 5	1 16	12 7	10 56	2 52	2 39	8 47	18 5	5 14	M24
T 25	23 20	24 55	4 11	24 24	1 3	16 48	1 45	23 26	0 22	8 2	1 6	19 47	0 14	0 42	0 46	22 5	1 16	12 7	10 56	2 49	2 38	8 44	18 5	5 15	T 25
W26	23 18	27 24	4 42	24 29	1 8	16 27	1 39	23 29	0 23	7 58	1 6	19 46	0 14	0 42	0 46	22 5	1 16	12 7	10 56	2 45	2 37	8 40	18 5	5 15	W26
T 27	23 17	28 19	4 58	24 33	1 14	16 5	1 34	23 33	0 24	7 54	1 6	19 44	0 14	0 42	0 46	22 5	1 16	12 7	10 56	2 39	2 35	8 37	18 5	5 15	T 27
F 28	23 14	27 41	4 58	24 36	1 19	15 43	1 27	23 35	0 24	7 51	1 6	19 43	0 14	0 42	0 46	22 5	1 16	12 7	10 56	2 34	2 34	8 34	18 5	5 15	F 28
S 29	23 11	25 37	4 43	24 38	1 24	15 21	1 21	23 38	0 25	7 47	1 5	19 41	0 14	0 43	0 46	22 5	1 16	12 7	10 56	2 28	2 33	8 31	18 5	5 15	S 29
S 30	23 8	22 23	4 16	24 38	1 29	14 59	1 14	23 41	0 25	7 43	1 5	19 40	0 14	0 43	0 46	22 5	1 16	12 7	10 56	2 23	2 32	8 27	18 5	5 15	S 30
M31	23s 4	18s13	3s37	24s36	1s34	14s37	1s 7	23s43	0s26	7s39	1s 5	19s38	0s14	0s43	0n46	22s 5	1n16	12n 7	10s56	2n20	2n30	8s24	18s 5	5n16	M31

Julian Day Number = 2684903.5, Delta T = 22m49s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'38, Lahiri = 32°47'39

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

JANUARY 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 40 55	9♑46'35	1♓52	10♑40	24♒34	26♐10	13♓11	3♒11	3♎35	29♐12	20°R36	5°R46	6♈17	13♓26	27♐52	T 1
W 2	6 44 52	10°47'40	13°42	12°15	25°20	26°53	13°22	3°17	3°35	29°14	20♊35	5♈42	6°13	13°32	27°59	W 2
T 3	6 48 49	11°48'45	25°29	13°51	26° 5	27°37	13°32	3°24	3°36	29°17	20°34	5°40	6°10	13°39	28° 6	T 3
F 4	6 52 45	12°49'50	7♈18	15°27	26°49	28°21	13°42	3°31	3°36	29°19	20°33	5°40	6° 7	13°45	28°13	F 4
S 5	6 56 42	13°50'55	19°15	17° 3	27°32	29° 4	13°53	3°38	3°36	29°21	20°32	5°40	6° 4	13°52	28°20	S 5
S 6	7 0 38	14°52'00	1♉25	18°39	28°13	29°48	14° 3	3°45	3°36	29°23	20°31	5°39	6° 1	13°59	28°27	S 6
M 7	7 4 35	15°53'06	13°53	20°15	28°54	0♑32	14°14	3°52	3°36	29°26	20°30	5°36	5°57	14° 5	28°34	M 7
T 8	7 8 31	16°54'11	26°45	21°52	29°33	1°15	14°25	3°58	3°R36	29°28	20°29	5°30	5°54	14°12	28°41	T 8
W 9	7 12 28	17°55'17	10♊ 3	23°29	0♓12	1°59	14°36	4° 5	3°36	29°30	20°28	5°22	5°51	14°19	28°48	W 9
T 10	7 16 24	18°56'23	23°47	25° 6	0°48	2°43	14°47	4°12	3°36	29°32	20°27	5°12	5°48	14°25	28°55	T 10
F 11	7 20 21	19°57'28	7♋57	26°43	1°24	3°27	14°58	4°19	3°36	29°34	20°26	5° 0	5°45	14°32	29° 2	F 11
S 12	7 24 18	20°58'34	22°27	28°21	1°58	4°11	15° 9	4°26	3°36	29°36	20°25	4°48	5°42	14°39	29° 9	S 12
S 13	7 28 14	21°59'40	7♌ 9	29°59	2°30	4°55	15°20	4°33	3°36	29°38	20°24	4°38	5°38	14°45	29°16	S 13
M14	7 32 11	23° 0'46	21°57	1♒37	3° 1	5°39	15°32	4°40	3°36	29°41	20°23	4°29	5°35	14°52	29°22	M14
T 15	7 36 7	24° 1'52	6♍42	3°15	3°31	6°23	15°43	4°47	3°35	29°43	20°22	4°24	5°32	14°59	29°29	T 15
W16	7 40 4	25° 2'59	21°17	4°54	3°58	7° 7	15°55	4°54	3°35	29°45	20°21	4°21	5°29	15° 5	29°36	W16
T 17	7 44 0	26° 4'05	5♎39	6°32	4°24	7°51	16° 7	5° 1	3°34	29°47	20°20	4°D21	5°26	15°12	29°43	T 17
F 18	7 47 57	27° 5'12	19°44	8°11	4°49	8°36	16°18	5° 8	3°34	29°49	20°19	4°21	5°23	15°19	29°49	F 18
S 19	7 51 53	28° 6'19	3♏33	9°49	5°11	9°20	16°30	5°15	3°33	29°51	20°18	4°R21	5°19	15°25	29°56	S 19
S 20	7 55 50	29° 7'26	17° 7	11°27	5°31	10° 4	16°42	5°22	3°33	29°53	20°17	4°19	5°16	15°32	0♑ 2	S 20
M21	7 59 47	0♒ 8'34	0♐26	13° 5	5°50	10°49	16°54	5°30	3°32	29°55	20°17	4°16	5°13	15°39	0° 9	M21
T 22	8 3 43	1° 9'41	13°33	14°43	6° 6	11°33	17° 6	5°37	3°31	29°57	20°16	4° 9	5°10	15°45	0°16	T 22
W23	8 7 40	2°10'48	26°27	16°19	6°21	12°17	17°19	5°44	3°30	29°59	20°15	4° 0	5° 7	15°52	0°22	W23
T 24	8 11 36	3°11'56	9♑ 9	17°56	6°33	13° 2	17°31	5°51	3°30	0♑ 1	20°14	3°49	5° 3	15°59	0°28	T 24
F 25	8 15 33	4°13'03	21°41	19°31	6°43	13°46	17°43	5°58	3°29	0° 3	20°13	3°37	5° 0	16° 5	0°35	F 25
S 26	8 19 29	5°14'09	4♒ 1	21° 4	6°51	14°31	17°56	6° 5	3°28	0° 5	20°13	3°25	4°57	16°12	0°41	S 26
S 27	8 23 26	6°15'16	16°11	22°37	6°56	15°16	18° 9	6°12	3°27	0° 7	20°12	3°15	4°54	16°19	0°47	S 27
M28	8 27 23	7°16'21	28°12	24° 7	6°59	16° 0	18°21	6°19	3°26	0° 9	20°11	3° 7	4°51	16°25	0°54	M28
T 29	8 31 19	8°17'26	10♓ 5	25°34	6°R59	16°45	18°34	6°26	3°25	0°11	20°10	3° 2	4°48	16°32	1° 0	T 29
W30	8 35 16	9°18'31	21°53	26°59	6°58	17°30	18°47	6°34	3°23	0°13	20°10	2°59	4°44	16°39	1° 6	W30
T 31	8 39 12	10♒19'34	3♈39	28♒20	6♓53	18♑14	19♓ 0	6♒41	3♎22	0♑14	20♊ 9	2°D58	4♈41	16♓45	1♑12	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23s 0	13s24	2s49	24s34	1s38	14s14	1s 0	23s45	0s27	7s35	1s 5	19s37	0s14	0s43	0n46	22s 5	1n16	12n 7	10s56	2n17	2n29	8s21	18s 5	5n16
W 2	22 55	8 8	1 54	24 30	1 42	13 52	0 53	23 46	0 27	7 31	1 5	19 35	0 14	0 43	0 46	22 5	1 16	12 7	10 56	2 15	2 28	8 17	18 4	5 16
T 3	22 50	2 37	0 54	24 24	1 46	13 30	0 45	23 48	0 28	7 27	1 5	19 34	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 15	2 27	8 14	18 4	5 16
F 4	22 45	3n 1	0n 9	24 17	1 50	13 7	0 37	23 49	0 28	7 23	1 5	19 32	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 15	2 25	8 11	18 4	5 17
S 5	22 38	8 37	1 11	24 9	1 53	12 45	0 29	23 50	0 29	7 19	1 5	19 31	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 15	2 24	8 7	18 4	5 17
S 6	22 32	13 59	2 12	23 59	1 56	12 22	0 21	23 51	0 30	7 15	1 4	19 29	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 14	2 23	8 4	18 4	5 17
M 7	22 25	18 56	3 8	23 48	1 59	12 0	0 12	23 52	0 30	7 10	1 4	19 28	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 13	2 22	8 1	18 4	5 17
T 8	22 18	23 11	3 56	23 36	2 2	11 38	0 3	23 52	0 31	7 6	1 4	19 26	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 11	2 20	7 57	18 3	5 18
W 9	22 10	26 23	4 33	23 22	2 4	11 16	0n 6	23 52	0 31	7 2	1 4	19 25	0 15	0 43	0 46	22 5	1 16	12 8	10 55	2 8	2 19	7 54	18 3	5 18
T 10	22 2	28 8	4 55	23 6	2 6	10 54	0 16	23 52	0 32	6 58	1 4	19 23	0 15	0 43	0 46	22 5	1 16	12 8	10 54	2 3	2 18	7 51	18 3	5 18
F 11	21 53	28 8	5 1	22 49	2 7	10 32	0 26	23 51	0 33	6 53	1 4	19 22	0 15	0 43	0 46	22 5	1 16	12 8	10 54	1 59	2 16	7 47	18 3	5 19
S 12	21 44	26 13	4 47	22 31	2 8	10 11	0 36	23 51	0 33	6 49	1 4	19 20	0 15	0 43	0 46	22 5	1 16	12 8	10 54	1 54	2 15	7 44	18 3	5 19
S 13	21 34	22 31	4 15	22 11	2 9	9 49	0 47	23 50	0 34	6 44	1 4	19 18	0 15	0 43	0 46	22 5	1 16	12 8	10 54	1 50	2 14	7 41	18 2	5 19
M14	21 24	17 22	3 25	21 50	2 9	9 28	0 57	23 49	0 34	6 40	1 3	19 17	0 15	0 43	0 46	22 5	1 16	12 8	10 54	1 47	2 13	7 37	18 2	5 19
T 15	21 14	11 13	2 21	21 27	2 9	9 7	1 8	23 47	0 35	6 35	1 3	19 15	0 15	0 43	0 46	22 5	1 16	12 9	10 54	1 45	2 11	7 34	18 2	5 20
W16	21 3	4 30	1 9	21 3	2 8	8 47	1 20	23 45	0 35	6 31	1 3	19 13	0 15	0 42	0 46	22 5	1 16	12 9	10 53	1 43	2 10	7 31	18 1	5 20
T 17	20 52	2s21	0s 7	20 38	2 7	8 27	1 31	23 44	0 36	6 26	1 3	19 12	0 15	0 42	0 47	22 5	1 16	12 9	10 53	1 43	2 9	7 27	18 1	5 20
F 18	20 40	8 57	1 21	20 11	2 6	8 7	1 43	23 41	0 37	6 21	1 3	19 10	0 16	0 42	0 47	22 5	1 16	12 9	10 53	1 43	2 8	7 24	18 1	5 21
S 19	20 28	15 0	2 29	19 43	2 3	7 47	1 56	23 39	0 37	6 17	1 3	19 9	0 16	0 42	0 47	22 5	1 16	12 9	10 53	1 43	2 6	7 21	18 0	5 21
S 20	20 16	20 12	3 27	19 13	2 1	7 28	2 8	23 36	0 38	6 12	1 3	19 7	0 16	0 41	0 47	22 5	1 16	12 9	10 53	1 43	2 5	7 17	18 0	5 21
M21	20 3	24 18	4 13	18 42	1 57	7 10	2 21	23 33	0 38	6 7	1 3	19 5	0 16	0 41	0 47	22 5	1 16	12 9	10 53	1 41	2 4	7 14	18 0	5 22
T 22	19 50	27 3	4 44	18 10	1 53	6 51	2 34	23 30	0 39	6 2	1 3	19 4	0 16	0 41	0 47	22 5	1 16	12 9	10 52	1 39	2 3	7 11	17 59	5 22
W23	19 36	28 19	5 1	17 37	1 49	6 34	2 47	23 27	0 40	5 57	1 3	19 2	0 16	0 40	0 47	22 5	1 16	12 10	10 52	1 35	2 1	7 7	17 59	5 23
T 24	19 23	28 4	5 2	17 3	1 43	6 17	3 1	23 23	0 40	5 53	1 3	19 0	0 16	0 40	0 47	22 5	1 16	12 10	10 52	1 31	2 0	7 4	17 59	5 23
F 25	19 8	26 22	4 49	16 27	1 37	6 0	3 14	23 19	0 41	5 48	1 2	18 59	0 16	0 40	0 47	22 5	1 16	12 10	10 52	1 26	1 59	7 1	17 58	5 23
S 26	18 54	23 26	4 22	15 51	1 30	5 45	3 28	23 15	0 41	5 43	1 2	18 57	0 16	0 39	0 47	22 5	1 16	12 10	10 52	1 21	1 58	6 57	17 58	5 24
S 27	18 39	19 29	3 43	15 14	1 23	5 30	3 42	23 11	0 42	5 38	1 2	18 55	0 16	0 39	0 47	22 5	1 16	12 10	10 51	1 17	1 56	6 54	17 57	5 24
M28	18 24	14 48	2 55	14 36	1 14	5 15	3 57	23 6	0 42	5 33	1 2	18 53	0 16	0 38	0 47	22 5	1 16	12 10	10 51	1 14	1 55	6 51	17 57	5 25
T 29	18 8	9 37	2 0	13 58	1 5	5 2	4 11	23 1	0 43	5 28	1 2	18 52	0 16	0 38	0 47	22 5	1 16	12 10	10 51	1 12	1 54	6 47	17 56	5 25
W30	17 52	4 7	0 59	13 20	0 55	4 49	4 25	22 56	0 44	5 23	1 2	18 50	0 16	0 37	0 47	22 5	1 16	12 11	10 51	1 11	1 53	6 44	17 56	5 25
T 31	17s36	1n30	0n 4	12s42	0s44	4s37	4n40	22s51	0s44	5s18	1s 2	18s48	0s16	0s37	0n47	22s 5	1n17	12n11	10s51	1n11	1n51	6s41	17s55	5n26

Julian Day Number = 2684934.5, Delta T = 22m49s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'42, Lahiri = 32°47'43

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

FEBRUARY 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	8 43 9	11♒20'37	15♈27	29♒37	6°R46	18♉59	19♓12	6♒48	3°R21	0♉16	20°R 8	2♈59	4♈38	16♓52	1♉18	F 1
S 2	8 47 5	12°21'39	27°22	0♓49	6♓37	19°44	19°25	6°55	3♎20	0°18	20♊ 8	3° 0	4°35	16°58	1°24	S 2
S 3	8 51 2	13°22'40	9♉29	1°56	6°25	20°29	19°39	7° 2	3°18	0°20	20° 7	3°R 1	4°32	17° 5	1°30	S 3
M 4	8 54 58	14°23'41	21°54	2°56	6°10	21°14	19°52	7° 9	3°17	0°22	20° 6	3° 1	4°29	17°12	1°36	M 4
T 5	8 58 55	15°24'40	4♊41	3°49	5°53	21°59	20° 5	7°16	3°15	0°23	20° 6	2°58	4°25	17°18	1°42	T 5
W 6	9 2 52	16°25'38	17°55	4°34	5°34	22°44	20°18	7°23	3°14	0°25	20° 5	2°54	4°22	17°25	1°47	W 6
T 7	9 6 48	17°26'35	1♋37	5°10	5°12	23°29	20°31	7°30	3°12	0°27	20° 5	2°49	4°19	17°32	1°53	T 7
F 8	9 10 45	18°27'31	15°48	5°37	4°48	24°14	20°45	7°37	3°11	0°28	20° 4	2°42	4°16	17°38	1°59	F 8
S 9	9 14 41	19°28'26	0♌25	5°53	4°22	24°59	20°58	7°44	3° 9	0°30	20° 4	2°35	4°13	17°45	2° 4	S 9
S 10	9 18 38	20°29'20	15°21	5°R58	3°54	25°44	21°12	7°51	3° 8	0°32	20° 3	2°28	4° 9	17°52	2°10	S 10
M11	9 22 34	21°30'13	0♍28	5°52	3°24	26°29	21°25	7°58	3° 6	0°33	20° 3	2°23	4° 6	17°58	2°15	M11
T 12	9 26 31	22°31'05	15°36	5°34	2°52	27°14	21°39	8° 5	3° 4	0°35	20° 2	2°20	4° 3	18° 5	2°21	T 12
W13	9 30 27	23°31'56	0♎35	5° 6	2°19	28° 0	21°53	8°12	3° 2	0°36	20° 2	2°D19	4° 0	18°12	2°26	W13
T 14	9 34 24	24°32'47	15°18	4°27	1°44	28°45	22° 6	8°19	3° 1	0°38	20° 1	2°19	3°57	18°18	2°31	T 14
F 15	9 38 21	25°33'36	29°41	3°39	1° 8	29°30	22°20	8°26	2°59	0°39	20° 1	2°21	3°54	18°25	2°37	F 15
S 16	9 42 17	26°34'25	13♏41	2°42	0°32	0♒15	22°34	8°33	2°57	0°41	20° 0	2°22	3°50	18°32	2°42	S 16
S 17	9 46 14	27°35'13	27°18	1°39	29♒55	1° 1	22°48	8°40	2°55	0°42	20° 0	2°R23	3°47	18°38	2°47	S 17
M18	9 50 10	28°36'00	10♐34	0°31	29°18	1°46	23° 1	8°47	2°53	0°44	20° 0	2°22	3°44	18°45	2°52	M18
T 19	9 54 7	29°36'46	23°31	29♒20	28°41	2°32	23°15	8°54	2°51	0°45	19°59	2°20	3°41	18°52	2°57	T 19
W20	9 58 3	0♓37'32	6♉12	28° 8	28° 4	3°17	23°29	9° 0	2°49	0°47	19°59	2°16	3°38	18°58	3° 2	W20
T 21	10 2 0	1°38'16	18°39	26°58	27°27	4° 3	23°43	9° 7	2°47	0°48	19°59	2°11	3°35	19° 5	3° 7	T 21
F 22	10 5 56	2°38'59	0♒54	25°50	26°51	4°48	23°57	9°14	2°44	0°49	19°59	2° 6	3°31	19°11	3°11	F 22
S 23	10 9 53	3°39'41	13° 1	24°47	26°17	5°34	24°11	9°21	2°42	0°50	19°58	2° 0	3°28	19°18	3°16	S 23
S 24	10 13 50	4°40'22	24°59	23°49	25°43	6°19	24°26	9°27	2°40	0°52	19°58	1°56	3°25	19°25	3°21	S 24
M25	10 17 46	5°41'01	6♓52	22°58	25°10	7° 5	24°40	9°34	2°38	0°53	19°58	1°52	3°22	19°31	3°25	M25
T 26	10 21 43	6°41'39	18°41	22°14	24°40	7°51	24°54	9°41	2°36	0°54	19°58	1°50	3°19	19°38	3°30	T 26
W27	10 25 39	7°42'16	0♈28	21°38	24°11	8°37	25° 8	9°47	2°33	0°55	19°58	1°D49	3°15	19°45	3°34	W27
T 28	10 29 36	8♓42'51	12♈15	21♒ 9	23♒44	9♒22	25♓22	9♒54	2♎31	0♉56	19♊58	1♈50	3♈12	19♓51	3♉38	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17s19	7n 5	1n 7	12s 4	0s32	4s26	4n55	22s45	0s45	5s12	1s 2	18s47	0s17	0s36	0n47	22s 5	1n17	12n11	10s50	1n11	1n50	6s37	17s55	5n26
S 2	17 2	12 29	2 8	11 27	0 19	4 16	5 9	22 40	0 45	5 7	1 2	18 45	0 17	0 36	0 47	22 5	1 17	12 11	10 50	1 11	1 49	6 34	17 54	5 27
S 3	16 45	17 31	3 4	10 50	0 5	4 7	5 24	22 34	0 46	5 2	1 2	18 43	0 17	0 35	0 47	22 5	1 17	12 11	10 50	1 12	1 48	6 31	17 54	5 27
M 4	16 27	21 56	3 53	10 15	0n 9	3 58	5 38	22 27	0 46	4 57	1 2	18 42	0 17	0 35	0 47	22 5	1 17	12 12	10 50	1 12	1 46	6 27	17 53	5 28
T 5	16 10	25 28	4 32	9 42	0 24	3 51	5 52	22 21	0 47	4 52	1 2	18 40	0 17	0 34	0 47	22 5	1 17	12 12	10 49	1 11	1 45	6 24	17 53	5 28
W 6	15 52	27 46	4 58	9 11	0 40	3 45	6 6	22 14	0 47	4 46	1 2	18 38	0 17	0 34	0 47	22 5	1 17	12 12	10 49	1 9	1 44	6 20	17 52	5 29
T 7	15 33	28 30	5 9	8 42	0 57	3 40	6 20	22 7	0 48	4 41	1 2	18 36	0 17	0 33	0 47	22 5	1 17	12 12	10 49	1 7	1 43	6 17	17 52	5 29
F 8	15 15	27 24	5 1	8 17	1 14	3 36	6 33	22 0	0 49	4 36	1 1	18 35	0 17	0 32	0 47	22 5	1 17	12 12	10 49	1 4	1 41	6 14	17 51	5 30
S 9	14 56	24 27	4 34	7 55	1 31	3 34	6 46	21 52	0 49	4 31	1 1	18 33	0 17	0 32	0 47	22 5	1 17	12 13	10 48	1 1	1 40	6 10	17 51	5 30
S 10	14 37	19 48	3 47	7 37	1 48	3 32	6 59	21 44	0 50	4 25	1 1	18 31	0 17	0 31	0 47	22 5	1 17	12 13	10 48	0 59	1 39	6 7	17 50	5 30
M11	14 17	13 50	2 44	7 23	2 5	3 31	7 11	21 36	0 50	4 20	1 1	18 29	0 17	0 30	0 47	22 5	1 17	12 13	10 48	0 57	1 38	6 4	17 49	5 31
T 12	13 58	7 2	1 30	7 14	2 22	3 32	7 22	21 28	0 51	4 14	1 1	18 28	0 17	0 29	0 47	22 5	1 17	12 13	10 48	0 55	1 36	6 0	17 49	5 32
W13	13 38	0s 5	0 9	7 10	2 38	3 33	7 33	21 20	0 51	4 9	1 1	18 26	0 17	0 29	0 47	22 5	1 17	12 13	10 47	0 55	1 35	5 57	17 48	5 32
T 14	13 18	7 5	1s10	7 10	2 52	3 36	7 43	21 11	0 52	4 4	1 1	18 24	0 17	0 28	0 47	22 5	1 17	12 14	10 47	0 55	1 34	5 53	17 48	5 33
F 15	12 57	13 34	2 24	7 15	3 6	3 40	7 52	21 2	0 52	3 58	1 1	18 23	0 18	0 27	0 47	22 5	1 17	12 14	10 47	0 56	1 33	5 50	17 47	5 33
S 16	12 37	19 10	3 27	7 25	3 17	3 45	8 0	20 53	0 53	3 53	1 1	18 21	0 18	0 26	0 48	22 5	1 17	12 14	10 47	0 56	1 31	5 47	17 46	5 34
S 17	12 16	23 38	4 16	7 38	3 26	3 50	8 8	20 44	0 53	3 47	1 1	18 19	0 18	0 26	0 48	22 4	1 17	12 14	10 46	0 57	1 30	5 43	17 46	5 34
M18	11 55	26 44	4 50	7 56	3 33	3 57	8 14	20 35	0 54	3 42	1 1	18 17	0 18	0 25	0 48	22 4	1 17	12 14	10 46	0 56	1 29	5 40	17 45	5 35
T 19	11 34	28 20	5 9	8 16	3 38	4 4	8 20	20 25	0 55	3 36	1 1	18 16	0 18	0 24	0 48	22 4	1 17	12 15	10 46	0 55	1 28	5 37	17 44	5 35
W20	11 13	28 24	5 12	8 38	3 40	4 12	8 25	20 15	0 55	3 31	1 1	18 14	0 18	0 23	0 48	22 4	1 17	12 15	10 46	0 54	1 26	5 33	17 44	5 36
T 21	10 51	27 1	5 0	9 2	3 40	4 21	8 28	20 5	0 56	3 25	1 1	18 12	0 18	0 22	0 48	22 4	1 17	12 15	10 45	0 52	1 25	5 30	17 43	5 36
F 22	10 30	24 21	4 34	9 27	3 37	4 30	8 31	19 54	0 56	3 19	1 1	18 11	0 18	0 21	0 48	22 4	1 17	12 15	10 45	0 50	1 24	5 26	17 42	5 37
S 23	10 8	20 38	3 56	9 53	3 33	4 40	8 33	19 44	0 57	3 14	1 1	18 9	0 18	0 21	0 48	22 4	1 17	12 16	10 45	0 48	1 22	5 23	17 42	5 37
S 24	9 46	16 7	3 9	10 18	3 26	4 50	8 34	19 33	0 57	3 8	1 1	18 7	0 18	0 20	0 48	22 4	1 17	12 16	10 45	0 46	1 21	5 20	17 41	5 38
M25	9 24	11 1	2 13	10 42	3 18	5 0	8 34	19 22	0 58	3 3	1 1	18 6	0 18	0 19	0 48	22 4	1 17	12 16	10 44	0 44	1 20	5 16	17 40	5 39
T 26	9 2	5 34	1 12	11 5	3 8	5 11	8 33	19 11	0 58	2 57	1 1	18 4	0 18	0 18	0 48	22 4	1 17	12 16	10 44	0 44	1 19	5 13	17 40	5 39
W27	8 39	0n 4	0 7	11 26	2 58	5 22	8 31	18 59	0 59	2 51	1 1	18 2	0 19	0 17	0 48	22 4	1 17	12 17	10 44	0 43	1 17	5 9	17 39	5 40
T 28	8s17	5n42	0n57	11s46	2n46	5s33	8n28	18s48	0s59	2s46	1s 1	18s 1	0s19	0s16	0n48	22s 4	1n17	12n17	10s44	0n43	1n16	5s 6	17s38	5n40

Julian Day Number = 2684965.5, Delta T = 22m49s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'47, Lahiri = 32°47'47

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

MARCH 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 33 32	9♓43'24	24♈ 6	20°R48	23°R18	10♒ 8	25♓37	10♒ 0	2°R29	0♑58	19°R57	1♈51	3♈ 9	19♓58	3♑42	F 1
S 2	10 37 29	10°43'56	6♉ 3	20♒35	22♒55	10°54	25°51	10° 7	2♎26	0°59	19♊57	1°53	3° 6	20° 5	3°47	S 2
S 3	10 41 25	11°44'26	18°12	20°D29	22°35	11°40	26° 5	10°13	2°24	1° 0	19°57	1°54	3° 3	20°11	3°51	S 3
M 4	10 45 22	12°44'54	0♊35	20°31	22°16	12°25	26°20	10°19	2°22	1° 1	19°57	1°55	3° 0	20°18	3°55	M 4
T 5	10 49 18	13°45'20	13°18	20°38	22° 0	13°11	26°34	10°26	2°19	1° 2	19°D57	1°R56	2°56	20°25	3°58	T 5
W 6	10 53 15	14°45'45	26°25	20°52	21°47	13°57	26°48	10°32	2°17	1° 3	19°57	1°55	2°53	20°31	4° 2	W 6
T 7	10 57 12	15°46'08	9♋58	21°12	21°36	14°43	27° 3	10°38	2°14	1° 3	19°57	1°54	2°50	20°38	4° 6	T 7
F 8	11 1 8	16°46'29	23°58	21°37	21°27	15°29	27°17	10°45	2°12	1° 4	19°57	1°53	2°47	20°45	4°10	F 8
S 9	11 5 5	17°46'48	8♌26	22° 8	21°21	16°15	27°32	10°51	2° 9	1° 5	19°57	1°51	2°44	20°51	4°13	S 9
S 10	11 9 1	18°47'05	23°16	22°43	21°17	17° 1	27°46	10°57	2° 7	1° 6	19°58	1°49	2°40	20°58	4°17	S 10
M11	11 12 58	19°47'20	8♍24	23°22	21°D16	17°47	28° 1	11° 3	2° 4	1° 7	19°58	1°48	2°37	21° 4	4°20	M11
T 12	11 16 54	20°47'33	23°38	24° 5	21°17	18°33	28°15	11° 9	2° 2	1° 8	19°58	1°47	2°34	21°11	4°23	T 12
W13	11 20 51	21°47'44	8♎50	24°52	21°21	19°19	28°30	11°15	1°59	1° 8	19°58	1°D47	2°31	21°18	4°27	W13
T 14	11 24 47	22°47'54	23°51	25°43	21°27	20° 5	28°44	11°21	1°56	1° 9	19°58	1°48	2°28	21°24	4°30	T 14
F 15	11 28 44	23°48'03	8♏31	26°36	21°35	20°51	28°59	11°27	1°54	1°10	19°58	1°48	2°25	21°31	4°33	F 15
S 16	11 32 41	24°48'10	22°48	27°33	21°45	21°37	29°13	11°33	1°51	1°10	19°59	1°49	2°21	21°38	4°36	S 16
S 17	11 36 37	25°48'15	6♐37	28°33	21°58	22°23	29°28	11°39	1°49	1°11	19°59	1°49	2°18	21°44	4°38	S 17
M18	11 40 34	26°48'19	20° 1	29°35	22°12	23°10	29°42	11°44	1°46	1°11	19°59	1°50	2°15	21°51	4°41	M18
T 19	11 44 30	27°48'22	3♑ 0	0♓39	22°29	23°56	29°57	11°50	1°43	1°12	19°59	1°R50	2°12	21°58	4°44	T 19
W20	11 48 27	28°48'22	15°37	1°46	22°48	24°42	0♈11	11°56	1°41	1°12	20° 0	1°50	2° 9	22° 4	4°46	W20
T 21	11 52 23	29°48'22	27°58	2°56	23° 9	25°28	0°26	12° 1	1°38	1°13	20° 0	1°49	2° 6	22°11	4°49	T 21
F 22	11 56 20	0♈48'19	10♒ 5	4° 7	23°31	26°15	0°40	12° 7	1°36	1°13	20° 0	1°49	2° 2	22°18	4°51	F 22
S 23	12 0 16	1°48'15	22° 2	5°20	23°55	27° 1	0°55	12°12	1°33	1°14	20° 1	1°D49	1°59	22°24	4°54	S 23
S 24	12 4 13	2°48'09	3♓53	6°35	24°21	27°47	1°10	12°17	1°30	1°14	20° 1	1°49	1°56	22°31	4°56	S 24
M25	12 8 10	3°48'02	15°41	7°52	24°49	28°33	1°24	12°23	1°28	1°14	20° 2	1°49	1°53	22°38	4°58	M25
T 26	12 12 6	4°47'52	27°27	9°10	25°18	29°20	1°39	12°28	1°25	1°15	20° 2	1°R49	1°50	22°44	5° 0	T 26
W27	12 16 3	5°47'40	9♈16	10°30	25°49	0♓ 6	1°53	12°33	1°23	1°15	20° 3	1°49	1°46	22°51	5° 2	W27
T 28	12 19 59	6°47'27	21° 8	11°52	26°21	0°52	2° 8	12°38	1°20	1°15	20° 3	1°49	1°43	22°57	5° 4	T 28
F 29	12 23 56	7°47'12	3♉ 7	13°15	26°54	1°39	2°22	12°43	1°17	1°15	20° 4	1°49	1°40	23° 4	5° 5	F 29
S 30	12 27 52	8°46'54	15°13	14°40	27°29	2°25	2°37	12°48	1°15	1°15	20° 4	1°48	1°37	23°11	5° 7	S 30
S 31	12 31 49	9♈46'35	27♉30	16♓ 7	28♒ 6	3♓11	2♈51	12♒53	1♎12	1♑16	20♊ 5	1♈47	1♈34	23♓17	5♑ 9	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s54	11n11	2n 0	12s 5	2n34	5s45	8n25	18s36	1s 0	2s40	1s 1	17s59	0s19	0s15	0n48	22s 4	1n17	12n17	10s43	0n44	1n15	5s 3	17s38	5n41
S 2	7 31	16 18	2 58	12 21	2 21	5 56	8 20	18 24	1 0	2 34	1 1	17 57	0 19	0 14	0 48	22 4	1 17	12 17	10 43	0 45	1 14	4 59	17 37	5 42
S 3	7 8	20 51	3 49	12 35	2 8	6 7	8 15	18 12	1 1	2 29	1 1	17 56	0 19	0 13	0 48	22 4	1 17	12 18	10 43	0 45	1 12	4 56	17 36	5 42
M 4	6 45	24 37	4 31	12 47	1 55	6 18	8 10	18 0	1 1	2 23	1 1	17 54	0 19	0 12	0 48	22 4	1 17	12 18	10 43	0 46	1 11	4 52	17 35	5 43
T 5	6 22	27 17	5 0	12 57	1 42	6 29	8 4	17 47	1 1	2 17	1 1	17 52	0 19	0 11	0 48	22 4	1 17	12 18	10 42	0 46	1 10	4 49	17 35	5 44
W 6	5 59	28 34	5 15	13 5	1 29	6 40	7 57	17 34	1 2	2 12	1 1	17 51	0 19	0 10	0 48	22 4	1 17	12 19	10 42	0 46	1 9	4 46	17 34	5 44
T 7	5 36	28 12	5 13	13 11	1 16	6 50	7 50	17 22	1 2	2 6	1 1	17 49	0 19	0 9	0 48	22 4	1 18	12 19	10 42	0 45	1 7	4 42	17 33	5 45
F 8	5 12	26 3	4 53	13 16	1 3	7 0	7 42	17 8	1 3	2 0	1 1	17 47	0 19	0 8	0 48	22 4	1 18	12 19	10 41	0 45	1 6	4 39	17 32	5 45
S 9	4 49	22 11	4 15	13 18	0 50	7 10	7 34	16 55	1 3	1 55	1 1	17 46	0 19	0 7	0 48	22 4	1 18	12 19	10 41	0 44	1 5	4 35	17 32	5 46
S 10	4 25	16 50	3 18	13 18	0 38	7 19	7 25	16 42	1 4	1 49	1 1	17 44	0 20	0 6	0 48	22 4	1 18	12 20	10 41	0 43	1 4	4 32	17 31	5 47
M11	4 2	10 21	2 6	13 17	0 26	7 27	7 17	16 28	1 4	1 43	1 1	17 43	0 20	0 5	0 48	22 4	1 18	12 20	10 41	0 43	1 2	4 29	17 30	5 47
T 12	3 38	3 13	0 45	13 13	0 14	7 36	7 8	16 15	1 5	1 37	1 1	17 41	0 20	0 4	0 48	22 4	1 18	12 20	10 40	0 42	1 1	4 25	17 29	5 48
W13	3 15	4s 6	0s39	13 9	0 3	7 44	6 58	16 1	1 5	1 32	1 1	17 40	0 20	0 3	0 48	22 4	1 18	12 20	10 40	0 42	1 0	4 22	17 29	5 49
T 14	2 51	11 5	2 0	13 2	0s 8	7 51	6 49	15 47	1 6	1 26	1 1	17 38	0 20	0 2	0 48	22 3	1 18	12 21	10 40	0 43	0 59	4 18	17 28	5 49
F 15	2 27	17 18	3 10	12 54	0 19	7 57	6 39	15 32	1 6	1 20	1 1	17 37	0 20	0 1	0 48	22 3	1 18	12 21	10 40	0 43	0 57	4 15	17 27	5 50
S 16	2 4	22 23	4 7	12 44	0 29	8 4	6 29	15 18	1 6	1 14	1 1	17 35	0 20	0 0	0 48	22 3	1 18	12 21	10 39	0 43	0 56	4 12	17 26	5 51
S 17	1 40	26 4	4 48	12 32	0 38	8 9	6 19	15 3	1 7	1 9	1 1	17 34	0 20	0n 1	0 48	22 3	1 18	12 22	10 39	0 43	0 55	4 8	17 26	5 51
M18	1 16	28 9	5 11	12 19	0 48	8 14	6 9	14 49	1 7	1 3	1 1	17 32	0 20	0 2	0 48	22 3	1 18	12 22	10 39	0 44	0 54	4 5	17 25	5 52
T 19	0 52	28 37	5 18	12 5	0 56	8 18	5 59	14 34	1 8	0 57	1 1	17 31	0 20	0 3	0 48	22 3	1 18	12 22	10 39	0 44	0 52	4 1	17 24	5 53
W20	0 28	27 33	5 9	11 49	1 5	8 22	5 49	14 19	1 8	0 51	1 1	17 29	0 20	0 4	0 48	22 3	1 18	12 22	10 38	0 43	0 51	3 58	17 23	5 53
T 21	0 5	25 10	4 45	11 32	1 13	8 25	5 39	14 4	1 8	0 46	1 1	17 28	0 21	0 5	0 48	22 3	1 18	12 23	10 38	0 43	0 50	3 54	17 22	5 54
F 22	0n19	21 40	4 10	11 13	1 21	8 28	5 28	13 48	1 9	0 40	1 1	17 26	0 21	0 6	0 48	22 3	1 18	12 23	10 38	0 43	0 49	3 51	17 22	5 55
S 23	0 43	17 20	3 24	10 53	1 28	8 29	5 18	13 33	1 9	0 34	1 1	17 25	0 21	0 7	0 48	22 3	1 18	12 23	10 37	0 43	0 47	3 48	17 21	5 55
S 24	1 7	12 22	2 29	10 32	1 35	8 31	5 8	13 18	1 10	0 28	1 1	17 23	0 21	0 8	0 48	22 3	1 18	12 24	10 37	0 43	0 46	3 44	17 20	5 56
M25	1 30	6 59	1 29	10 9	1 41	8 31	4 58	13 2	1 10	0 23	1 1	17 22	0 21	0 9	0 48	22 3	1 18	12 24	10 37	0 43	0 45	3 41	17 19	5 57
T 26	1 54	1 23	0 24	9 45	1 47	8 31	4 48	12 46	1 10	0 17	1 1	17 21	0 21	0 10	0 48	22 3	1 18	12 24	10 37	0 43	0 43	3 37	17 19	5 58
W27	2 18	4n18	0n41	9 20	1 52	8 31	4 38	12 30	1 11	0 11	1 1	17 19	0 21	0 11	0 48	22 3	1 18	12 24	10 36	0 43	0 42	3 34	17 18	5 58
T 28	2 41	9 51	1 45	8 54	1 57	8 30	4 28	12 14	1 11	0 5	1 1	17 18	0 21	0 12	0 48	22 3	1 18	12 25	10 36	0 43	0 41	3 31	17 17	5 59
F 29	3 5	15 6	2 45	8 26	2 2	8 28	4 18	11 58	1 11	0n 0	1 1	17 17	0 21	0 13	0 48	22 3	1 18	12 25	10 36	0 43	0 40	3 27	17 16	6 0
S 30	3 28	19 49	3 38	7 57	2 6	8 25	4 8	11 42	1 12	0 6	1 1	17 15	0 21	0 14	0 48	22 3	1 18	12 25	10 36	0 43	0 38	3 24	17 16	6 0
S 31	3n52	23n47	4n22	7s27	2s10	8s22	3n58	11s25	1s12	0n12	1s 1	17s14	0s22	0n15	0n48	22s 3	1n18	12n26	10s35	0n42	0n37	3s20	17s15	6n 1

Julian Day Number = 2684993.5, Delta T = 22m50s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'51, Lahiri = 32°47'51

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

APRIL 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 35 45	10♈46'13	10♊ 0	17♓34	28♒43	3♓58	3♈ 6	12♒58	1°R 9	1♑16	20♊ 5	1°R46	1♈31	23♓24	5♑10	M 1
T 2	12 39 42	11°45'50	22°45	19° 3	29°22	4°44	3°20	13° 3	1♎ 7	1°16	20° 6	1♈45	1°27	23°31	5°11	T 2
W 3	12 43 39	12°45'24	5♋50	20°34	0♓ 2	5°31	3°35	13° 8	1° 4	1°R16	20° 6	1°44	1°24	23°37	5°13	W 3
T 4	12 47 35	13°44'55	19°15	22° 6	0°42	6°17	3°49	13°12	1° 2	1°16	20° 7	1°D44	1°21	23°44	5°14	T 4
F 5	12 51 32	14°44'25	3♌ 4	23°39	1°24	7° 3	4° 4	13°17	0°59	1°16	20° 8	1°45	1°18	23°51	5°15	F 5
S 6	12 55 28	15°43'52	17°15	25°14	2° 7	7°50	4°18	13°21	0°57	1°16	20° 8	1°45	1°15	23°57	5°16	S 6
S 7	12 59 25	16°43'16	1♍48	26°50	2°51	8°36	4°32	13°26	0°54	1°15	20° 9	1°47	1°12	24° 4	5°17	S 7
M 8	13 3 21	17°42'39	16°39	28°27	3°36	9°23	4°47	13°30	0°52	1°15	20°10	1°48	1° 8	24°11	5°17	M 8
T 9	13 7 18	18°41'59	1♎42	0♈ 6	4°22	10° 9	5° 1	13°34	0°49	1°15	20°10	1°R48	1° 5	24°17	5°18	T 9
W10	13 11 14	19°41'17	16°49	1°46	5° 9	10°56	5°15	13°39	0°47	1°15	20°11	1°47	1° 2	24°24	5°19	W10
T 11	13 15 11	20°40'33	1♏51	3°28	5°56	11°42	5°30	13°43	0°44	1°15	20°12	1°46	0°59	24°31	5°19	T 11
F 12	13 19 8	21°39'48	16°38	5°11	6°45	12°28	5°44	13°47	0°42	1°14	20°13	1°44	0°56	24°37	5°20	F 12
S 13	13 23 4	22°39'00	1♐ 4	6°55	7°34	13°15	5°58	13°51	0°40	1°14	20°14	1°41	0°52	24°44	5°20	S 13
S 14	13 27 1	23°38'11	15° 4	8°41	8°24	14° 1	6°12	13°55	0°37	1°14	20°14	1°38	0°49	24°50	5°20	S 14
M15	13 30 57	24°37'20	28°37	10°28	9°15	14°48	6°27	13°58	0°35	1°13	20°15	1°35	0°46	24°57	5°R20	M15
T 16	13 34 54	25°36'27	11♑43	12°16	10° 6	15°34	6°41	14° 2	0°33	1°13	20°16	1°34	0°43	25° 4	5°20	T 16
W17	13 38 50	26°35'32	24°24	14° 6	10°58	16°21	6°55	14° 6	0°30	1°13	20°17	1°D33	0°40	25°10	5°20	W17
T 18	13 42 47	27°34'36	6♒45	15°58	11°50	17° 7	7° 9	14° 9	0°28	1°12	20°18	1°33	0°37	25°17	5°20	T 18
F 19	13 46 43	28°33'38	18°51	17°51	12°44	17°54	7°23	14°13	0°26	1°12	20°19	1°34	0°33	25°24	5°19	F 19
S 20	13 50 40	29°32'38	0♓45	19°45	13°38	18°40	7°37	14°16	0°24	1°11	20°20	1°36	0°30	25°30	5°19	S 20
S 21	13 54 37	0♉31'36	12°33	21°41	14°32	19°27	7°51	14°19	0°22	1°10	20°21	1°38	0°27	25°37	5°19	S 21
M22	13 58 33	1°30'33	24°19	23°38	15°27	20°13	8° 5	14°23	0°19	1°10	20°21	1°39	0°24	25°44	5°18	M22
T 23	14 2 30	2°29'27	6♈ 7	25°37	16°22	20°59	8°19	14°26	0°17	1° 9	20°22	1°R39	0°21	25°50	5°17	T 23
W24	14 6 26	3°28'20	18° 0	27°37	17°18	21°46	8°33	14°29	0°15	1° 9	20°23	1°38	0°17	25°57	5°17	W24
T 25	14 10 23	4°27'11	0♉ 0	29°38	18°15	22°32	8°47	14°32	0°13	1° 8	20°24	1°35	0°14	26° 4	5°16	T 25
F 26	14 14 19	5°26'00	12°10	1♉41	19°12	23°19	9° 0	14°35	0°11	1° 7	20°25	1°31	0°11	26°10	5°15	F 26
S 27	14 18 16	6°24'47	24°31	3°45	20° 9	24° 5	9°14	14°37	0° 9	1° 6	20°26	1°25	0° 8	26°17	5°14	S 27
S 28	14 22 12	7°23'33	7♊ 3	5°49	21° 7	24°52	9°28	14°40	0° 7	1° 6	20°27	1°19	0° 5	26°23	5°12	S 28
M29	14 26 9	8°22'16	19°48	7°55	22° 5	25°38	9°42	14°43	0° 5	1° 5	20°29	1°12	0° 2	26°30	5°11	M29
T 30	14 30 6	9♉20'57	2♋46	10♉ 2	23♓ 4	26♓24	9♈55	14♒45	0♎ 4	1♑ 4	20♊30	1♈ 7	29♓58	26♓37	5♑10	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n15	26n44	4n55	6s56	2s13	8s19	3n48	11s 9	1s12	0n17	1s 1	17s13	0s22	0n16	0n48	22s 3	1n18	12n26	10s35	0n42	0n36	3s17	17s14	6n 2
T 2	4 38	28 23	5 13	6 24	2 16	8 14	3 39	10 52	1 13	0 23	1 1	17 11	0 22	0 17	0 48	22 3	1 18	12 26	10 35	0 41	0 35	3 13	17 13	6 2
W 3	5 1	28 30	5 16	5 51	2 18	8 9	3 29	10 36	1 13	0 29	1 1	17 10	0 22	0 18	0 48	22 3	1 19	12 26	10 35	0 41	0 33	3 10	17 12	6 3
T 4	5 24	26 58	5 3	5 16	2 20	8 4	3 20	10 19	1 13	0 34	1 1	17 9	0 22	0 19	0 48	22 3	1 19	12 27	10 34	0 41	0 32	3 7	17 12	6 4
F 5	5 47	23 48	4 31	4 41	2 22	7 58	3 10	10 2	1 14	0 40	1 1	17 8	0 22	0 20	0 48	22 3	1 19	12 27	10 34	0 41	0 31	3 3	17 11	6 5
S 6	6 10	19 9	3 43	4 5	2 23	7 52	3 1	9 45	1 14	0 46	1 1	17 7	0 22	0 21	0 48	22 3	1 19	12 27	10 34	0 42	0 30	3 0	17 10	6 5
S 7	6 33	13 16	2 39	3 27	2 23	7 44	2 52	9 28	1 14	0 51	1 2	17 5	0 22	0 22	0 48	22 3	1 19	12 28	10 34	0 42	0 28	2 56	17 10	6 6
M 8	6 56	6 31	1 23	2 49	2 24	7 37	2 43	9 11	1 15	0 57	1 2	17 4	0 22	0 23	0 48	22 2	1 19	12 28	10 33	0 43	0 27	2 53	17 9	6 7
T 9	7 18	0s40	0 1	2 9	2 23	7 29	2 34	8 54	1 15	1 3	1 2	17 3	0 22	0 24	0 48	22 2	1 19	12 28	10 33	0 43	0 26	2 49	17 8	6 7
W10	7 41	7 51	1s22	1 29	2 22	7 20	2 26	8 36	1 15	1 8	1 2	17 2	0 23	0 25	0 48	22 2	1 19	12 28	10 33	0 43	0 25	2 46	17 7	6 8
T 11	8 3	14 33	2 39	0 47	2 21	7 11	2 17	8 19	1 15	1 14	1 2	17 1	0 23	0 26	0 48	22 2	1 19	12 29	10 33	0 42	0 23	2 43	17 7	6 9
F 12	8 25	20 19	3 43	0 5	2 19	7 1	2 9	8 1	1 16	1 19	1 2	17 0	0 23	0 27	0 48	22 2	1 19	12 29	10 32	0 41	0 22	2 39	17 6	6 10
S 13	8 47	24 44	4 32	0n38	2 17	6 50	2 0	7 44	1 16	1 25	1 2	16 59	0 23	0 28	0 48	22 2	1 19	12 29	10 32	0 40	0 21	2 36	17 5	6 10
S 14	9 9	27 32	5 2	1 22	2 14	6 40	1 52	7 26	1 16	1 30	1 2	16 58	0 23	0 29	0 48	22 2	1 19	12 30	10 32	0 39	0 20	2 32	17 4	6 11
M15	9 30	28 36	5 15	2 7	2 11	6 28	1 44	7 9	1 16	1 36	1 2	16 57	0 23	0 30	0 48	22 2	1 19	12 30	10 32	0 38	0 18	2 29	17 4	6 12
T 16	9 52	28 0	5 10	2 53	2 7	6 16	1 36	6 51	1 17	1 41	1 2	16 56	0 23	0 31	0 48	22 2	1 19	12 30	10 32	0 37	0 17	2 25	17 3	6 12
W17	10 13	25 56	4 51	3 39	2 3	6 4	1 28	6 33	1 17	1 47	1 2	16 55	0 23	0 32	0 48	22 2	1 19	12 30	10 31	0 37	0 16	2 22	17 2	6 13
T 18	10 35	22 41	4 18	4 26	1 58	5 51	1 21	6 15	1 17	1 52	1 2	16 54	0 23	0 33	0 48	22 2	1 19	12 31	10 31	0 37	0 14	2 18	17 2	6 14
F 19	10 56	18 31	3 34	5 14	1 53	5 38	1 13	5 57	1 17	1 58	1 2	16 53	0 24	0 33	0 48	22 2	1 19	12 31	10 31	0 37	0 13	2 15	17 1	6 14
S 20	11 16	13 42	2 42	6 3	1 47	5 24	1 6	5 39	1 18	2 3	1 2	16 52	0 24	0 34	0 48	22 2	1 19	12 31	10 31	0 38	0 12	2 12	17 0	6 15
S 21	11 37	8 25	1 43	6 52	1 41	5 10	0 58	5 21	1 18	2 9	1 3	16 51	0 24	0 35	0 48	22 2	1 19	12 32	10 31	0 39	0 11	2 8	17 0	6 16
M22	11 58	2 52	0 40	7 41	1 34	4 56	0 51	5 3	1 18	2 14	1 3	16 51	0 24	0 36	0 48	22 2	1 19	12 32	10 30	0 39	0 9	2 5	16 59	6 17
T 23	12 18	2n48	0n24	8 31	1 27	4 41	0 44	4 45	1 18	2 20	1 3	16 50	0 24	0 37	0 47	22 2	1 19	12 32	10 30	0 39	0 8	2 1	16 58	6 17
W24	12 38	8 24	1 28	9 21	1 19	4 25	0 37	4 27	1 18	2 25	1 3	16 49	0 24	0 38	0 47	22 2	1 19	12 32	10 30	0 39	0 7	1 58	16 58	6 18
T 25	12 58	13 46	2 29	10 12	1 11	4 10	0 31	4 9	1 18	2 30	1 3	16 48	0 24	0 38	0 47	22 2	1 19	12 33	10 30	0 38	0 6	1 54	16 57	6 19
F 26	13 17	18 40	3 23	11 2	1 3	3 53	0 24	3 51	1 19	2 36	1 3	16 48	0 24	0 39	0 47	22 2	1 19	12 33	10 29	0 36	0 4	1 51	16 56	6 19
S 27	13 37	22 51	4 9	11 53	0 54	3 37	0 18	3 33	1 19	2 41	1 3	16 47	0 24	0 40	0 47	22 2	1 19	12 33	10 29	0 34	0 3	1 48	16 56	6 20
S 28	13 56	26 4	4 44	12 43	0 44	3 20	0 11	3 15	1 19	2 46	1 3	16 46	0 25	0 41	0 47	22 2	1 19	12 33	10 29	0 31	0 2	1 44	16 55	6 21
M29	14 15	28 2	5 5	13 34	0 35	3 3	0 5	2 56	1 19	2 51	1 3	16 46	0 25	0 41	0 47	22 2	1 19	12 34	10 29	0 29	0 1	1 41	16 54	6 21
T 30	14n34	28n30	5n10	14n23	0s25	2s45	0s 1	2s38	1s19	2n57	1s 3	16s45	0s25	0n42	0n47	22s 2	1n19	12n34	10s29	0n27	0s 1	1s37	16s54	6n22

Julian Day Number = 2685024.5, Delta T = 22m50s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'55, Lahiri = 32°47'55

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

MAY 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 34 2	10♉19'36	15♋58	12♉ 9	24♓ 3	27♓11	10♈ 9	14♒48	0°R 2	1°R 3	20♊31	1°R 3	29♓55	26♓43	5°R 9	W 1
T 2	14 37 59	11°18'12	29°26	14°17	25° 2	27°57	10°22	14°50	29♍59	1♑ 2	20°32	1♈ 0	29°52	26°50	5♑ 7	T 2
F 3	14 41 55	12°16'47	13♌ 9	16°25	26° 2	28°44	10°36	14°52	29°58	1° 1	20°33	1°D 0	29°49	26°57	5° 5	F 3
S 4	14 45 52	13°15'19	27° 9	18°33	27° 2	29°30	10°49	14°54	29°57	1° 1	20°34	1° 0	29°46	27° 3	5° 4	S 4
S 5	14 49 48	14°13'49	11♍24	20°41	28° 2	0♈16	11° 2	14°56	29°55	1° 0	20°35	1° 2	29°43	27°10	5° 2	S 5
M 6	14 53 45	15°12'17	25°54	22°48	29° 3	1° 2	11°16	14°58	29°53	0°59	20°36	1°R 3	29°39	27°17	5° 0	M 6
T 7	14 57 41	16°10'43	10♎35	24°54	0♈ 4	1°49	11°29	15° 0	29°52	0°58	20°37	1° 2	29°36	27°23	4°58	T 7
W 8	15 1 38	17° 9'07	25°21	26°59	1° 5	2°35	11°42	15° 2	29°50	0°57	20°39	1° 0	29°33	27°30	4°56	W 8
T 9	15 5 35	18° 7'28	10♏ 7	29° 2	2° 7	3°21	11°55	15° 4	29°49	0°55	20°40	0°56	29°30	27°37	4°54	T 9
F 10	15 9 31	19° 5'49	24°44	1♊ 3	3° 9	4° 7	12° 8	15° 5	29°47	0°54	20°41	0°50	29°27	27°43	4°52	F 10
S 11	15 13 28	20° 4'07	9♐ 6	3° 2	4°11	4°54	12°21	15° 7	29°46	0°53	20°42	0°42	29°23	27°50	4°50	S 11
S 12	15 17 24	21° 2'24	23° 6	4°59	5°14	5°40	12°34	15° 8	29°45	0°52	20°43	0°34	29°20	27°56	4°47	S 12
M13	15 21 21	22° 0'39	6♑42	6°53	6°16	6°26	12°47	15° 9	29°43	0°51	20°45	0°26	29°17	28° 3	4°45	M13
T 14	15 25 17	22°58'53	19°51	8°45	7°19	7°12	13° 0	15°10	29°42	0°50	20°46	0°20	29°14	28°10	4°42	T 14
W15	15 29 14	23°57'05	2♒36	10°33	8°23	7°58	13°12	15°12	29°41	0°49	20°47	0°16	29°11	28°16	4°40	W15
T 16	15 33 10	24°55'16	15° 0	12°18	9°26	8°44	13°25	15°13	29°40	0°47	20°48	0°13	29° 8	28°23	4°37	T 16
F 17	15 37 7	25°53'25	27° 7	13°59	10°30	9°31	13°38	15°13	29°38	0°46	20°50	0°D13	29° 4	28°30	4°35	F 17
S 18	15 41 4	26°51'32	9♓ 2	15°37	11°34	10°17	13°50	15°14	29°37	0°45	20°51	0°13	29° 1	28°36	4°32	S 18
S 19	15 45 0	27°49'39	20°50	17°12	12°38	11° 3	14° 3	15°15	29°36	0°44	20°52	0°14	28°58	28°43	4°29	S 19
M20	15 48 57	28°47'44	2♈37	18°42	13°43	11°49	14°15	15°16	29°35	0°42	20°53	0°R15	28°55	28°50	4°26	M20
T 21	15 52 53	29°45'47	14°28	20° 9	14°47	12°35	14°27	15°16	29°35	0°41	20°55	0°13	28°52	28°56	4°23	T 21
W22	15 56 50	0♊43'50	26°26	21°32	15°52	13°21	14°39	15°16	29°34	0°40	20°56	0°10	28°49	29° 3	4°20	W22
T 23	16 0 46	1°41'50	8♉36	22°51	16°57	14° 7	14°52	15°17	29°33	0°38	20°57	0° 4	28°45	29°10	4°17	T 23
F 24	16 4 43	2°39'50	20°58	24° 6	18° 2	14°53	15° 4	15°17	29°32	0°37	20°59	29♓56	28°42	29°16	4°14	F 24
S 25	16 8 39	3°37'48	3♊35	25°18	19° 7	15°38	15°16	15°17	29°31	0°36	21° 0	29°46	28°39	29°23	4°10	S 25
S 26	16 12 36	4°35'44	16°27	26°25	20°13	16°24	15°28	15°R17	29°31	0°34	21° 1	29°35	28°36	29°30	4° 7	S 26
M27	16 16 33	5°33'40	29°33	27°27	21°19	17°10	15°39	15°17	29°30	0°33	21° 3	29°24	28°33	29°36	4° 4	M27
T 28	16 20 29	6°31'33	12♋52	28°26	22°24	17°56	15°51	15°17	29°30	0°31	21° 4	29°14	28°29	29°43	4° 0	T 28
W29	16 24 26	7°29'25	26°22	29°20	23°30	18°42	16° 3	15°16	29°29	0°30	21° 5	29° 6	28°26	29°49	3°57	W29
T 30	16 28 22	8°27'15	10♌ 3	0♋10	24°37	19°27	16°14	15°16	29°29	0°28	21° 7	29° 0	28°23	29°56	3°54	T 30
F 31	16 32 19	9♊25'04	23♌52	0♋56	25♈43	20♈13	16♈26	15♒16	29♍28	0♑27	21♊ 8	28♓58	28♓20	0♈ 3	3♑50	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14n52	27n22	5n 0	15n12	0s14	2s28	0s 7	2s20	1s19	3n 2	1s 3	16s44	0s25	0n43	0n47	22s 2	1n19	12n34	10s29	0n25	0s 2	1s34	16s53	6n23
T 2	15 10	24 39	4 33	16 1	0 4	2 9	0 12	2 1	1 19	3 7	1 4	16 44	0 25	0 43	0 47	22 2	1 19	12 34	10 28	0 24	0 3	1 30	16 53	6 23
F 3	15 28	20 30	3 51	16 48	0n 7	1 51	0 18	1 43	1 19	3 12	1 4	16 43	0 25	0 44	0 47	22 2	1 20	12 35	10 28	0 24	0 4	1 27	16 52	6 24
S 4	15 46	15 8	2 53	17 34	0 18	1 32	0 23	1 25	1 19	3 17	1 4	16 43	0 25	0 45	0 47	22 2	1 20	12 35	10 28	0 24	0 6	1 23	16 52	6 24
S 5	16 3	8 53	1 45	18 19	0 28	1 13	0 29	1 7	1 20	3 22	1 4	16 42	0 25	0 45	0 47	22 2	1 20	12 35	10 28	0 24	0 7	1 20	16 51	6 25
M 6	16 20	2 3	0 28	19 2	0 39	0 54	0 34	0 48	1 20	3 27	1 4	16 42	0 26	0 46	0 47	22 2	1 20	12 35	10 28	0 25	0 8	1 17	16 50	6 26
T 7	16 37	4s58	0s51	19 44	0 50	0 34	0 39	0 30	1 20	3 33	1 4	16 41	0 26	0 46	0 47	22 2	1 20	12 36	10 27	0 25	0 9	1 13	16 50	6 26
W 8	16 54	11 45	2 8	20 23	1 0	0 15	0 44	0 12	1 20	3 38	1 4	16 41	0 26	0 47	0 47	22 2	1 20	12 36	10 27	0 24	0 11	1 10	16 49	6 27
T 9	17 10	17 53	3 15	21 1	1 10	0n 6	0 49	0n 6	1 20	3 43	1 4	16 41	0 26	0 48	0 47	22 2	1 20	12 36	10 27	0 22	0 12	1 6	16 49	6 28
F 10	17 26	22 55	4 9	21 36	1 20	0 26	0 54	0 25	1 20	3 47	1 4	16 40	0 26	0 48	0 47	22 2	1 20	12 36	10 27	0 20	0 13	1 3	16 48	6 28
S 11	17 42	26 27	4 46	22 9	1 29	0 46	0 58	0 43	1 20	3 52	1 5	16 40	0 26	0 49	0 47	22 2	1 20	12 37	10 27	0 17	0 14	0 59	16 48	6 29
S 12	17 57	28 15	5 5	22 39	1 38	1 7	1 2	1 1	1 20	3 57	1 5	16 40	0 26	0 49	0 47	22 2	1 20	12 37	10 27	0 13	0 16	0 56	16 47	6 29
M13	18 13	28 16	5 5	23 7	1 46	1 28	1 7	1 19	1 20	4 2	1 5	16 39	0 26	0 50	0 47	22 2	1 20	12 37	10 27	0 10	0 17	0 52	16 47	6 30
T 14	18 27	26 40	4 50	23 33	1 53	1 49	1 11	1 38	1 20	4 7	1 5	16 39	0 27	0 50	0 47	22 2	1 20	12 37	10 26	0 8	0 18	0 49	16 46	6 30
W15	18 42	23 44	4 20	23 56	2 0	2 10	1 15	1 56	1 20	4 12	1 5	16 39	0 27	0 51	0 47	22 2	1 20	12 37	10 26	0 6	0 20	0 46	16 46	6 31
T 16	18 56	19 46	3 39	24 16	2 6	2 31	1 19	2 14	1 20	4 17	1 5	16 39	0 27	0 51	0 47	22 2	1 20	12 38	10 26	0 5	0 21	0 42	16 45	6 32
F 17	19 10	15 4	2 48	24 35	2 11	2 53	1 22	2 32	1 20	4 21	1 5	16 39	0 27	0 51	0 47	22 2	1 20	12 38	10 26	0 5	0 22	0 39	16 45	6 32
S 18	19 23	9 53	1 51	24 50	2 16	3 14	1 26	2 50	1 20	4 26	1 6	16 39	0 27	0 52	0 47	22 2	1 20	12 38	10 26	0 5	0 23	0 35	16 44	6 33
S 19	19 37	4 24	0 50	25 4	2 20	3 36	1 29	3 8	1 20	4 31	1 6	16 38	0 27	0 52	0 47	22 2	1 20	12 38	10 26	0 6	0 25	0 32	16 44	6 33
M20	19 49	1n14	0n13	25 15	2 22	3 58	1 33	3 26	1 20	4 35	1 6	16 38	0 27	0 52	0 47	22 1	1 20	12 39	10 26	0 6	0 26	0 28	16 44	6 34
T 21	20 2	6 51	1 15	25 24	2 24	4 20	1 36	3 44	1 20	4 40	1 6	16 38	0 27	0 53	0 47	22 1	1 20	12 39	10 26	0 5	0 27	0 25	16 43	6 34
W22	20 14	12 16	2 15	25 30	2 25	4 42	1 39	4 2	1 19	4 44	1 6	16 38	0 28	0 53	0 46	22 1	1 20	12 39	10 25	0 4	0 28	0 21	16 43	6 35
T 23	20 26	17 19	3 10	25 35	2 25	5 4	1 42	4 20	1 19	4 49	1 6	16 38	0 28	0 53	0 46	22 1	1 20	12 39	10 25	0 2	0 30	0 18	16 42	6 35
F 24	20 37	21 44	3 56	25 38	2 25	5 26	1 45	4 37	1 19	4 53	1 6	16 38	0 28	0 54	0 46	22 1	1 20	12 39	10 25	0s 1	0 31	0 15	16 42	6 36
S 25	20 48	25 15	4 32	25 39	2 23	5 48	1 47	4 55	1 19	4 58	1 7	16 39	0 28	0 54	0 46	22 1	1 20	12 40	10 25	0 5	0 32	0 11	16 42	6 36
S 26	20 59	27 34	4 55	25 39	2 20	6 11	1 50	5 13	1 19	5 2	1 7	16 39	0 28	0 54	0 46	22 1	1 20	12 40	10 25	0 10	0 33	0 8	16 41	6 37
M27	21 10	28 24	5 3	25 36	2 16	6 33	1 52	5 30	1 19	5 7	1 7	16 39	0 28	0 54	0 46	22 1	1 20	12 40	10 25	0 14	0 35	0 4	16 41	6 37
T 28	21 20	27 37	4 54	25 33	2 12	6 55	1 55	5 48	1 19	5 11	1 7	16 39	0 28	0 54	0 46	22 1	1 20	12 40	10 25	0 18	0 36	0 1	16 41	6 38
W29	21 29	25 13	4 30	25 28	2 6	7 17	1 57	6 5	1 19	5 15	1 7	16 39	0 28	0 55	0 46	22 1	1 20	12 40	10 25	0 21	0 37	0n 3	16 40	6 38
T 30	21 38	21 21	3 49	25 21	2 0	7 40	1 59	6 23	1 19	5 20	1 7	16 39	0 29	0 55	0 46	22 1	1 20	12 40	10 25	0 24	0 38	0 6	16 40	6 38
F 31	21n47	16n16	2n55	25n13	1n52	8n 2	2s 1	6n40	1s18	5n24	1s 8	16s40	0s29	0n55	0n46	22s 1	1n20	12n41	10s24	0s25	0s40	0n10	16s40	6n39

Julian Day Number = 2685054.5, Delta T = 22m50s
Ecliptic obliquity = 23°21'32, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°40'59, Lahiri = 32°47'59

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

JUNE 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 36 15	10♊22'50	7♍50	1♋37	26♈49	20♈58	16♈37	15°R15	29°R28	0°R25	21♊ 9	28°D57	28♓17	0♈ 9	3°R46	S 1
S 2	16 40 12	11°20'36	21°56	2°13	27°56	21°44	16°48	15♒14	29♍28	0♑24	21°11	28°R57	28°14	0°16	3♑43	S 2
M 3	16 44 8	12°18'19	6♎10	2°45	29° 2	22°30	16°59	15°14	29°27	0°22	21°12	28♓57	28°10	0°23	3°39	M 3
T 4	16 48 5	13°16'01	20°29	3°12	0♉ 9	23°15	17°10	15°13	29°27	0°21	21°13	28°55	28° 7	0°29	3°35	T 4
W 5	16 52 2	14°13'41	4♏51	3°34	1°16	24° 1	17°21	15°12	29°27	0°19	21°15	28°51	28° 4	0°36	3°32	W 5
T 6	16 55 58	15°11'20	19°12	3°52	2°23	24°46	17°32	15°11	29°27	0°18	21°16	28°45	28° 1	0°43	3°28	T 6
F 7	16 59 55	16° 8'58	3♐27	4° 5	3°30	25°31	17°43	15°10	29°D27	0°16	21°17	28°36	27°58	0°49	3°24	F 7
S 8	17 3 51	17° 6'35	17°30	4°13	4°38	26°17	17°54	15° 8	29°27	0°15	21°19	28°25	27°55	0°56	3°20	S 8
S 9	17 7 48	18° 4'10	1♑17	4°R16	5°45	27° 2	18° 4	15° 7	29°27	0°13	21°20	28°13	27°51	1° 3	3°16	S 9
M10	17 11 44	19° 1'44	14°44	4°15	6°53	27°47	18°15	15° 6	29°27	0°12	21°22	28° 2	27°48	1° 9	3°12	M10
T 11	17 15 41	19°59'18	27°49	4°10	8° 1	28°32	18°25	15° 4	29°27	0°10	21°23	27°52	27°45	1°16	3° 8	T 11
W12	17 19 38	20°56'50	10♒32	4° 0	9° 8	29°18	18°35	15° 2	29°28	0° 8	21°24	27°44	27°42	1°22	3° 4	W12
T 13	17 23 34	21°54'21	22°56	3°46	10°16	0♉ 3	18°45	15° 1	29°28	0° 7	21°26	27°39	27°39	1°29	3° 0	T 13
F 14	17 27 31	22°51'52	5♓ 3	3°28	11°24	0°48	18°55	14°59	29°28	0° 5	21°27	27°37	27°35	1°36	2°56	F 14
S 15	17 31 27	23°49'22	16°59	3° 7	12°32	1°33	19° 5	14°57	29°29	0° 4	21°28	27°36	27°32	1°42	2°52	S 15
S 16	17 35 24	24°46'51	28°48	2°42	13°41	2°18	19°15	14°55	29°29	0° 2	21°30	27°36	27°29	1°49	2°48	S 16
M17	17 39 20	25°44'19	10♈37	2°15	14°49	3° 3	19°25	14°53	29°30	0° 0	21°31	27°35	27°26	1°56	2°44	M17
T 18	17 43 17	26°41'47	22°30	1°45	15°57	3°48	19°34	14°51	29°30	29♐59	21°33	27°34	27°23	2° 2	2°40	T 18
W19	17 47 13	27°39'14	4♉33	1°13	17° 6	4°32	19°44	14°49	29°31	29°57	21°34	27°30	27°20	2° 9	2°36	W19
T 20	17 51 10	28°36'41	16°49	0°41	18°14	5°17	19°53	14°46	29°32	29°56	21°35	27°24	27°16	2°16	2°32	T 20
F 21	17 55 7	29°34'07	29°22	0° 7	19°23	6° 2	20° 2	14°44	29°32	29°54	21°37	27°15	27°13	2°22	2°27	F 21
S 22	17 59 3	0♋31'32	12♊14	29♊34	20°32	6°46	20°11	14°42	29°33	29°52	21°38	27° 4	27°10	2°29	2°23	S 22
S 23	18 3 0	1°28'57	25°25	29° 0	21°41	7°31	20°20	14°39	29°34	29°51	21°39	26°52	27° 7	2°36	2°19	S 23
M24	18 6 56	2°26'21	8♋53	28°28	22°50	8°16	20°29	14°36	29°35	29°49	21°41	26°39	27° 4	2°42	2°15	M24
T 25	18 10 53	3°23'45	22°36	27°58	23°59	9° 0	20°38	14°34	29°36	29°47	21°42	26°28	27° 1	2°49	2°11	T 25
W26	18 14 49	4°21'07	6♌30	27°29	25° 8	9°44	20°46	14°31	29°37	29°46	21°43	26°19	26°57	2°56	2° 7	W26
T 27	18 18 46	5°18'29	20°32	27° 3	26°17	10°29	20°55	14°28	29°38	29°44	21°45	26°13	26°54	3° 2	2° 3	T 27
F 28	18 22 42	6°15'49	4♍39	26°40	27°26	11°13	21° 3	14°25	29°39	29°43	21°46	26° 9	26°51	3° 9	1°59	F 28
S 29	18 26 39	7°13'09	18°47	26°20	28°36	11°57	21°11	14°22	29°40	29°41	21°47	26° 8	26°48	3°15	1°54	S 29
S 30	18 30 36	8♋10'28	2♎55	26♊ 4	29♉45	12♉41	21♈19	14♒19	29♍41	29♐39	21♊49	26♓ 8	26♓45	3♈22	1♑50	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21n56	10n18	1n50	25n 4	1n44	8n24	2s 3	6n57	1s18	5n28	1s 8	16s40	0s29	0n55	0n46	22s 1	1n20	12n41	10s24	0s25	0s41	0n13	16s39	6n39
S 2	22 4	3 45	0 37	24 55	1 34	8 46	2 4	7 14	1 18	5 32	1 8	16 40	0 29	0 55	0 46	22 1	1 20	12 41	10 24	0 25	0 42	0 16	16 39	6 40
M 3	22 12	3s 1	0s38	24 44	1 24	9 8	2 6	7 31	1 18	5 36	1 8	16 41	0 29	0 55	0 46	22 1	1 20	12 41	10 24	0 25	0 43	0 20	16 39	6 40
T 4	22 19	9 42	1 52	24 32	1 12	9 30	2 7	7 48	1 18	5 40	1 8	16 41	0 29	0 55	0 46	22 1	1 20	12 41	10 24	0 26	0 45	0 23	16 38	6 40
W 5	22 26	15 53	2 58	24 19	1 0	9 52	2 9	8 5	1 17	5 44	1 8	16 41	0 29	0 55	0 46	22 1	1 20	12 41	10 24	0 27	0 46	0 27	16 38	6 41
T 6	22 32	21 12	3 53	24 5	0 47	10 14	2 10	8 22	1 17	5 48	1 9	16 42	0 29	0 55	0 46	22 1	1 20	12 42	10 24	0 30	0 47	0 30	16 38	6 41
F 7	22 38	25 14	4 33	23 51	0 33	10 35	2 11	8 38	1 17	5 52	1 9	16 42	0 30	0 55	0 46	22 1	1 20	12 42	10 24	0 33	0 48	0 34	16 38	6 41
S 8	22 44	27 41	4 56	23 36	0 19	10 57	2 12	8 55	1 17	5 56	1 9	16 43	0 30	0 55	0 46	22 1	1 20	12 42	10 24	0 38	0 50	0 37	16 37	6 42
S 9	22 49	28 22	5 1	23 21	0 4	11 18	2 13	9 12	1 16	6 0	1 9	16 43	0 30	0 55	0 46	22 1	1 20	12 42	10 24	0 42	0 51	0 41	16 37	6 42
M10	22 54	27 20	4 48	23 5	0s12	11 40	2 14	9 28	1 16	6 4	1 9	16 44	0 30	0 55	0 46	22 1	1 20	12 42	10 24	0 47	0 52	0 44	16 37	6 42
T 11	22 59	24 48	4 21	22 49	0 29	12 1	2 14	9 44	1 16	6 7	1 10	16 44	0 30	0 55	0 46	22 1	1 20	12 42	10 24	0 51	0 54	0 47	16 37	6 43
W12	23 3	21 6	3 42	22 32	0 46	12 22	2 15	10 0	1 16	6 11	1 10	16 45	0 30	0 55	0 46	22 1	1 20	12 42	10 24	0 54	0 55	0 51	16 37	6 43
T 13	23 7	16 33	2 53	22 16	1 3	12 43	2 15	10 16	1 15	6 15	1 10	16 46	0 30	0 54	0 46	22 1	1 20	12 42	10 24	0 56	0 56	0 54	16 37	6 43
F 14	23 10	11 26	1 56	21 59	1 20	13 3	2 16	10 32	1 15	6 18	1 10	16 46	0 30	0 54	0 45	22 1	1 20	12 43	10 24	0 57	0 57	0 58	16 36	6 43
S 15	23 13	5 59	0 56	21 42	1 38	13 24	2 16	10 48	1 15	6 22	1 10	16 47	0 31	0 54	0 45	22 1	1 20	12 43	10 24	0 57	0 59	1 1	16 36	6 44
S 16	23 15	0 22	0n 6	21 25	1 55	13 44	2 16	11 4	1 14	6 25	1 11	16 48	0 31	0 54	0 45	22 1	1 20	12 43	10 24	0 57	1 0	1 5	16 36	6 44
M17	23 17	5n14	1 8	21 8	2 12	14 4	2 16	11 19	1 14	6 29	1 11	16 48	0 31	0 54	0 45	22 1	1 20	12 43	10 24	0 57	1 1	1 8	16 36	6 44
T 18	23 19	10 42	2 8	20 52	2 29	14 23	2 16	11 35	1 14	6 32	1 11	16 49	0 31	0 53	0 45	22 1	1 20	12 43	10 24	0 58	1 2	1 12	16 36	6 44
W19	23 20	15 51	3 2	20 36	2 45	14 43	2 16	11 50	1 13	6 36	1 11	16 50	0 31	0 53	0 45	22 1	1 20	12 43	10 24	0 59	1 4	1 15	16 36	6 44
T 20	23 21	20 28	3 49	20 21	3 0	15 2	2 15	12 5	1 13	6 39	1 11	16 51	0 31	0 53	0 45	22 1	1 20	12 43	10 24	1 2	1 5	1 18	16 36	6 44
F 21	23 21	24 17	4 26	20 6	3 15	15 21	2 15	12 21	1 13	6 42	1 12	16 51	0 31	0 52	0 45	22 1	1 20	12 43	10 24	1 5	1 6	1 22	16 36	6 45
S 22	23 21	26 59	4 51	19 53	3 29	15 40	2 14	12 36	1 12	6 45	1 12	16 52	0 31	0 52	0 45	22 1	1 20	12 43	10 24	1 10	1 7	1 25	16 35	6 45
S 23	23 21	28 17	5 0	19 40	3 41	15 58	2 14	12 50	1 12	6 49	1 12	16 53	0 32	0 52	0 45	22 1	1 20	12 43	10 24	1 15	1 9	1 29	16 35	6 45
M24	23 20	27 57	4 54	19 28	3 53	16 16	2 13	13 5	1 12	6 52	1 12	16 54	0 32	0 51	0 45	22 1	1 20	12 44	10 24	1 20	1 10	1 32	16 35	6 45
T 25	23 19	25 55	4 30	19 18	4 3	16 34	2 13	13 20	1 11	6 55	1 12	16 55	0 32	0 51	0 45	22 1	1 20	12 44	10 24	1 24	1 11	1 36	16 35	6 45
W26	23 17	22 18	3 50	19 9	4 12	16 51	2 12	13 34	1 11	6 58	1 13	16 56	0 32	0 50	0 45	22 1	1 20	12 44	10 24	1 28	1 12	1 39	16 35	6 45
T 27	23 15	17 23	2 56	19 1	4 19	17 8	2 11	13 48	1 10	7 1	1 13	16 57	0 32	0 50	0 45	22 1	1 20	12 44	10 24	1 30	1 14	1 43	16 35	6 45
F 28	23 13	11 30	1 51	18 54	4 25	17 25	2 10	14 2	1 10	7 3	1 13	16 58	0 32	0 50	0 45	22 1	1 20	12 44	10 24	1 31	1 15	1 46	16 35	6 45
S 29	23 10	5 1	0 39	18 49	4 29	17 41	2 9	14 16	1 9	7 6	1 13	16 59	0 32	0 49	0 45	22 1	1 20	12 44	10 24	1 32	1 16	1 49	16 35	6 45
S 30	23n 6	1s42	0s36	18n46	4s32	17n57	2s 8	14n30	1s 9	7n 9	1s14	17s 0	0s32	0n49	0n45	22s 1	1n20	12n44	10s24	1s32	1s17	1n53	16s35	6n45

Julian Day Number = 2685085.5, Delta T = 22m51s
Ecliptic obliquity = 23°21'31, Nutation = - 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'03, Lahiri = 32°48'04

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

JULY 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 34 32	9♋ 7'46	17♎ 3	25°R53	0♊54	13♉26	21♈27	14°R16	29♍42	29°R38	21♊50	26°R 8	26♓41	3♈29	1°R46	M 1
T 2	18 38 29	10° 5'04	1♏ 8	25♊45	2° 4	14°10	21°35	14♒13	29°44	29♐36	21°51	26♓ 7	26°38	3°35	1♑42	T 2
W 3	18 42 25	11° 2'20	15°10	25°D42	3°14	14°54	21°42	14° 9	29°45	29°35	21°53	26° 3	26°35	3°42	1°38	W 3
T 4	18 46 22	11°59'36	29° 7	25°43	4°23	15°37	21°50	14° 6	29°46	29°33	21°54	25°57	26°32	3°49	1°34	T 4
F 5	18 50 18	12°56'52	12♐56	25°49	5°33	16°21	21°57	14° 3	29°48	29°32	21°55	25°48	26°29	3°55	1°30	F 5
S 6	18 54 15	13°54'07	26°35	25°59	6°43	17° 5	22° 4	13°59	29°49	29°30	21°57	25°38	26°26	4° 2	1°26	S 6
S 7	18 58 11	14°51'21	10♑ 0	26°15	7°53	17°49	22°11	13°56	29°51	29°28	21°58	25°26	26°22	4° 9	1°22	S 7
M 8	19 2 8	15°48'36	23° 9	26°35	9° 3	18°32	22°18	13°52	29°53	29°27	21°59	25°15	26°19	4°15	1°18	M 8
T 9	19 6 5	16°45'50	6♒ 1	27° 0	10°13	19°16	22°24	13°48	29°54	29°25	22° 1	25° 6	26°16	4°22	1°14	T 9
W10	19 10 1	17°43'03	18°36	27°30	11°23	19°59	22°31	13°45	29°56	29°24	22° 2	24°58	26°13	4°29	1°10	W10
T 11	19 13 58	18°40'17	0♓54	28° 4	12°33	20°43	22°37	13°41	29°58	29°22	22° 3	24°53	26°10	4°35	1° 7	T 11
F 12	19 17 54	19°37'31	12°58	28°43	13°43	21°26	22°44	13°37	29°59	29°21	22° 4	24°51	26° 7	4°42	1° 3	F 12
S 13	19 21 51	20°34'44	24°53	29°27	14°53	22° 9	22°50	13°33	0♎ 1	29°19	22° 6	24°D50	26° 3	4°49	0°59	S 13
S 14	19 25 47	21°31'58	6♈42	0♋15	16° 4	22°53	22°55	13°29	0° 3	29°18	22° 7	24°50	26° 0	4°55	0°55	S 14
M15	19 29 44	22°29'12	18°31	1° 8	17°14	23°36	23° 1	13°25	0° 5	29°16	22° 8	24°R51	25°57	5° 2	0°52	M15
T 16	19 33 40	23°26'26	0♉25	2° 5	18°25	24°19	23° 7	13°21	0° 7	29°15	22° 9	24°51	25°54	5° 8	0°48	T 16
W17	19 37 37	24°23'40	12°29	3° 7	19°35	25° 2	23°12	13°17	0° 9	29°13	22°10	24°49	25°51	5°15	0°45	W17
T 18	19 41 34	25°20'55	24°49	4°13	20°46	25°45	23°17	13°13	0°11	29°12	22°12	24°45	25°47	5°22	0°41	T 18
F 19	19 45 30	26°18'10	7♊27	5°23	21°56	26°28	23°22	13° 9	0°13	29°11	22°13	24°39	25°44	5°28	0°38	F 19
S 20	19 49 27	27°15'26	20°28	6°38	23° 7	27°10	23°27	13° 5	0°15	29° 9	22°14	24°31	25°41	5°35	0°34	S 20
S 21	19 53 23	28°12'41	3♋51	7°56	24°18	27°53	23°32	13° 1	0°17	29° 8	22°15	24°22	25°38	5°42	0°31	S 21
M22	19 57 20	29° 9'57	17°36	9°19	25°29	28°35	23°36	12°57	0°20	29° 7	22°16	24°13	25°35	5°48	0°27	M22
T 23	20 1 16	0♌ 7'13	1♌41	10°46	26°40	29°18	23°41	12°52	0°22	29° 5	22°17	24° 5	25°32	5°55	0°24	T 23
W24	20 5 13	1° 4'30	15°59	12°17	27°51	0♊ 0	23°45	12°48	0°24	29° 4	22°18	23°58	25°28	6° 2	0°21	W24
T 25	20 9 10	2° 1'46	0♍26	13°51	29° 2	0°43	23°49	12°44	0°27	29° 3	22°20	23°54	25°25	6° 8	0°18	T 25
F 26	20 13 6	2°59'03	14°56	15°29	0♋13	1°25	23°53	12°39	0°29	29° 1	22°21	23°52	25°22	6°15	0°15	F 26
S 27	20 17 3	3°56'19	29°24	17°11	1°24	2° 7	23°56	12°35	0°32	29° 0	22°22	23°D52	25°19	6°22	0°12	S 27
S 28	20 20 59	4°53'36	13♎46	18°57	2°35	2°49	24° 0	12°31	0°34	28°59	22°23	23°53	25°16	6°28	0° 9	S 28
M29	20 24 56	5°50'52	27°59	20°45	3°46	3°31	24° 3	12°26	0°37	28°58	22°24	23°54	25°13	6°35	0° 6	M29
T 30	20 28 52	6°48'09	12♏ 1	22°37	4°58	4°13	24° 6	12°22	0°39	28°56	22°25	23°R54	25° 9	6°42	0° 3	T 30
W31	20 32 49	7♌45'26	25♏52	24♋31	6♋ 9	4♊55	24♈ 9	12♒17	0♎42	28♐55	22♊26	23♓52	25♓ 6	6♈48	0♑ 0	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23n 3	8s21	1s48	18n44	4s34	18n13	2s 6	14n44	1s 8	7n12	1s14	17s 1	0s32	0n48	0n45	22s 1	1n20	12n44	10s24	1s32	1s19	1n56	16s35	6n45
T 2	22 59	14 33	2 54	18 43	4 35	18 28	2 5	14 57	1 8	7 14	1 14	17 2	0 33	0 47	0 45	22 1	1 20	12 44	10 24	1 33	1 20	2 0	16 35	6 46
W 3	22 54	19 59	3 49	18 44	4 34	18 43	2 4	15 10	1 8	7 17	1 14	17 3	0 33	0 47	0 45	22 1	1 20	12 44	10 24	1 34	1 21	2 3	16 35	6 46
T 4	22 49	24 17	4 30	18 46	4 31	18 57	2 2	15 24	1 7	7 19	1 14	17 4	0 33	0 46	0 45	22 2	1 20	12 44	10 24	1 36	1 22	2 7	16 35	6 45
F 5	22 44	27 8	4 54	18 50	4 28	19 11	2 1	15 37	1 7	7 22	1 15	17 5	0 33	0 46	0 45	22 2	1 20	12 44	10 24	1 40	1 24	2 10	16 36	6 45
S 6	22 38	28 21	5 2	18 54	4 24	19 24	1 59	15 49	1 6	7 24	1 15	17 6	0 33	0 45	0 45	22 2	1 20	12 44	10 24	1 44	1 25	2 14	16 36	6 45
S 7	22 32	27 50	4 52	19 0	4 18	19 37	1 57	16 2	1 5	7 27	1 15	17 7	0 33	0 44	0 44	22 2	1 20	12 44	10 24	1 48	1 26	2 17	16 36	6 45
M 8	22 26	25 46	4 27	19 7	4 12	19 50	1 55	16 15	1 5	7 29	1 15	17 8	0 33	0 44	0 44	22 2	1 20	12 44	10 24	1 53	1 27	2 20	16 36	6 45
T 9	22 19	22 24	3 49	19 15	4 4	20 2	1 54	16 27	1 4	7 31	1 16	17 10	0 33	0 43	0 44	22 2	1 20	12 44	10 24	1 57	1 29	2 24	16 36	6 45
W10	22 11	18 4	3 0	19 24	3 56	20 13	1 52	16 39	1 4	7 33	1 16	17 11	0 34	0 42	0 44	22 2	1 20	12 44	10 24	2 0	1 30	2 27	16 36	6 45
T 11	22 4	13 3	2 4	19 34	3 47	20 25	1 50	16 51	1 3	7 36	1 16	17 12	0 34	0 42	0 44	22 2	1 20	12 44	10 24	2 2	1 31	2 31	16 36	6 45
F 12	21 56	7 38	1 3	19 44	3 37	20 35	1 48	17 3	1 3	7 38	1 16	17 13	0 34	0 41	0 44	22 2	1 20	12 44	10 24	2 3	1 32	2 34	16 36	6 45
S 13	21 47	2 1	0n 0	19 55	3 27	20 45	1 46	17 15	1 2	7 40	1 17	17 14	0 34	0 40	0 44	22 2	1 20	12 44	10 24	2 3	1 34	2 38	16 36	6 45
S 14	21 39	3n37	1 3	20 6	3 16	20 55	1 44	17 26	1 2	7 42	1 17	17 16	0 34	0 39	0 44	22 2	1 20	12 44	10 24	2 3	1 35	2 41	16 37	6 45
M15	21 29	9 8	2 3	20 17	3 5	21 4	1 41	17 38	1 1	7 43	1 17	17 17	0 34	0 39	0 44	22 2	1 20	12 44	10 24	2 2	1 36	2 44	16 37	6 45
T 16	21 20	14 22	2 58	20 28	2 53	21 13	1 39	17 49	1 0	7 45	1 17	17 18	0 34	0 38	0 44	22 2	1 20	12 44	10 24	2 3	1 38	2 48	16 37	6 44
W17	21 10	19 8	3 47	20 39	2 40	21 21	1 37	18 0	1 0	7 47	1 18	17 19	0 34	0 37	0 44	22 2	1 20	12 44	10 24	2 3	1 39	2 51	16 37	6 44
T 18	21 0	23 12	4 25	20 50	2 28	21 28	1 34	18 10	0 59	7 49	1 18	17 21	0 34	0 36	0 44	22 2	1 20	12 44	10 25	2 5	1 40	2 55	16 37	6 44
F 19	20 49	26 17	4 52	21 0	2 15	21 35	1 32	18 21	0 58	7 50	1 18	17 22	0 34	0 35	0 44	22 2	1 20	12 44	10 25	2 7	1 41	2 58	16 38	6 44
S 20	20 38	28 5	5 5	21 10	2 2	21 41	1 30	18 31	0 58	7 52	1 18	17 23	0 35	0 34	0 44	22 2	1 20	12 44	10 25	2 10	1 43	3 2	16 38	6 44
S 21	20 27	28 19	5 1	21 19	1 49	21 47	1 27	18 42	0 57	7 53	1 19	17 24	0 35	0 33	0 44	22 2	1 20	12 44	10 25	2 14	1 44	3 5	16 38	6 43
M22	20 15	26 50	4 41	21 27	1 35	21 52	1 25	18 52	0 56	7 55	1 19	17 26	0 35	0 32	0 44	22 2	1 20	12 44	10 25	2 17	1 45	3 8	16 38	6 43
T 23	20 3	23 40	4 3	21 34	1 22	21 57	1 22	19 1	0 56	7 56	1 19	17 27	0 35	0 32	0 44	22 2	1 20	12 44	10 25	2 21	1 46	3 12	16 38	6 43
W24	19 51	19 0	3 9	21 40	1 8	22 1	1 20	19 11	0 55	7 57	1 20	17 28	0 35	0 31	0 44	22 2	1 19	12 44	10 25	2 23	1 48	3 15	16 39	6 43
T 25	19 38	13 12	2 3	21 44	0 55	22 4	1 17	19 21	0 54	7 58	1 20	17 30	0 35	0 30	0 44	22 2	1 19	12 44	10 25	2 25	1 49	3 19	16 39	6 43
F 26	19 26	6 39	0 48	21 46	0 42	22 7	1 14	19 30	0 54	8 0	1 20	17 31	0 35	0 29	0 44	22 2	1 19	12 44	10 25	2 26	1 50	3 22	16 39	6 42
S 27	19 12	0s13	0s30	21 47	0 29	22 10	1 12	19 39	0 53	8 1	1 20	17 32	0 35	0 28	0 44	22 2	1 19	12 44	10 25	2 26	1 51	3 26	16 40	6 42
S 28	18 59	7 2	1 45	21 45	0 16	22 11	1 9	19 48	0 52	8 2	1 21	17 34	0 35	0 27	0 44	22 2	1 19	12 44	10 25	2 25	1 53	3 29	16 40	6 42
M29	18 45	13 25	2 53	21 42	0 4	22 12	1 6	19 57	0 52	8 3	1 21	17 35	0 35	0 26	0 44	22 2	1 19	12 44	10 26	2 25	1 54	3 32	16 40	6 41
T 30	18 31	19 3	3 50	21 36	0n 8	22 13	1 3	20 5	0 51	8 3	1 21	17 36	0 36	0 25	0 44	22 2	1 19	12 44	10 26	2 25	1 55	3 36	16 40	6 41
W31	18n16	23s35	4s33	21n28	0n19	22n12	1s 1	20n13	0s50	8n 4	1s21	17s38	0s36	0n23	0n44	22s 2	1n19	12n44	10s26	2s26	1s56	3n39	16s41	6n41

Julian Day Number = 2685115.5, Delta T = 22m51s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'07, Lahiri = 32°48'08

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

AUGUST 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 45	8♌42'43	9♐32	26♋28	7♋20	5♊36	24♈12	12°R13	0♎44	28°R54	22♊27	23°R49	25♓ 3	6♈55	29°R58	T 1
F 2	20 40 42	9°40'01	23° 0	28°28	8°32	6°18	24°14	12♒ 9	0°47	28♐53	22°28	23♓44	25° 0	7° 1	29♐55	F 2
S 3	20 44 39	10°37'18	6♑15	0♌29	9°43	6°59	24°16	12° 4	0°50	28°52	22°29	23°37	24°57	7° 8	29°52	S 3
S 4	20 48 35	11°34'37	19°16	2°32	10°55	7°41	24°18	12° 0	0°52	28°51	22°30	23°30	24°53	7°15	29°50	S 4
M 5	20 52 32	12°31'55	2♒ 4	4°37	12° 6	8°22	24°20	11°55	0°55	28°50	22°31	23°23	24°50	7°21	29°47	M 5
T 6	20 56 28	13°29'14	14°39	6°42	13°18	9° 3	24°22	11°51	0°58	28°49	22°32	23°17	24°47	7°28	29°45	T 6
W 7	21 0 25	14°26'34	27° 0	8°48	14°30	9°44	24°24	11°46	1° 1	28°48	22°33	23°13	24°44	7°35	29°43	W 7
T 8	21 4 21	15°23'54	9♓ 9	10°55	15°42	10°25	24°25	11°42	1° 4	28°47	22°34	23°10	24°41	7°41	29°41	T 8
F 9	21 8 18	16°21'15	21° 8	13° 1	16°53	11° 6	24°26	11°37	1° 7	28°46	22°34	23°D 9	24°38	7°48	29°39	F 9
S 10	21 12 14	17°18'37	3♈ 0	15° 8	18° 5	11°47	24°27	11°33	1°10	28°45	22°35	23° 9	24°34	7°55	29°37	S 10
S 11	21 16 11	18°16'00	14°48	17°14	19°17	12°27	24°28	11°29	1°13	28°44	22°36	23°11	24°31	8° 1	29°35	S 11
M12	21 20 8	19°13'24	26°37	19°19	20°29	13° 8	24°28	11°24	1°16	28°43	22°37	23°12	24°28	8° 8	29°33	M12
T 13	21 24 4	20°10'49	8♉30	21°24	21°41	13°48	24°29	11°20	1°19	28°42	22°38	23°14	24°25	8°15	29°31	T 13
W14	21 28 1	21° 8'15	20°34	23°27	22°53	14°29	24°R29	11°16	1°22	28°41	22°39	23°R14	24°22	8°21	29°29	W14
T 15	21 31 57	22° 5'43	2♊53	25°30	24° 6	15° 9	24°29	11°11	1°25	28°40	22°39	23°14	24°19	8°28	29°28	T 15
F 16	21 35 54	23° 3'11	15°31	27°31	25°18	15°49	24°29	11° 7	1°28	28°40	22°40	23°12	24°15	8°35	29°26	F 16
S 17	21 39 50	24° 0'41	28°32	29°31	26°30	16°29	24°28	11° 3	1°31	28°39	22°41	23° 9	24°12	8°41	29°25	S 17
S 18	21 43 47	24°58'12	11♋59	1♍30	27°42	17° 9	24°28	10°58	1°34	28°38	22°42	23° 5	24° 9	8°48	29°23	S 18
M19	21 47 43	25°55'45	25°51	3°27	28°55	17°49	24°27	10°54	1°38	28°37	22°42	23° 1	24° 6	8°55	29°22	M19
T 20	21 51 40	26°53'18	10♌ 7	5°22	0♌ 7	18°28	24°26	10°50	1°41	28°37	22°43	22°57	24° 3	9° 1	29°21	T 20
W21	21 55 37	27°50'52	24°42	7°17	1°20	19° 8	24°25	10°46	1°44	28°36	22°44	22°55	23°59	9° 8	29°20	W21
T 22	21 59 33	28°48'28	9♍30	9° 9	2°32	19°47	24°23	10°42	1°48	28°35	22°45	22°53	23°56	9°14	29°19	T 22
F 23	22 3 30	29°46'04	24°24	11° 1	3°45	20°27	24°22	10°38	1°51	28°35	22°45	22°D52	23°53	9°21	29°18	F 23
S 24	22 7 26	0♍43'42	9♎15	12°50	4°57	21° 6	24°20	10°34	1°54	28°34	22°46	22°53	23°50	9°28	29°17	S 24
S 25	22 11 23	1°41'20	23°56	14°39	6°10	21°45	24°18	10°30	1°58	28°34	22°46	22°54	23°47	9°34	29°16	S 25
M26	22 15 19	2°38'59	8♏24	16°25	7°23	22°24	24°16	10°26	2° 1	28°33	22°47	22°56	23°44	9°41	29°16	M26
T 27	22 19 16	3°36'40	22°34	18°10	8°36	23° 2	24°13	10°22	2° 4	28°33	22°48	22°56	23°40	9°48	29°15	T 27
W28	22 23 12	4°34'21	6♐25	19°54	9°48	23°41	24°11	10°18	2° 8	28°32	22°48	22°R57	23°37	9°54	29°15	W28
T 29	22 27 9	5°32'03	19°58	21°37	11° 1	24°19	24° 8	10°14	2°11	28°32	22°49	22°56	23°34	10° 1	29°14	T 29
F 30	22 31 6	6°29'47	3♑12	23°18	12°14	24°58	24° 5	10°10	2°15	28°32	22°49	22°55	23°31	10° 8	29°14	F 30
S 31	22 35 2	7♍27'31	16♑10	24♍57	13♌27	25♊36	24♈ 2	10♒ 7	2♎18	28♐31	22♊50	22♓53	23♓28	10♈14	29♐14	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 1	26s44	4s59	21n17	0n30	22n12	0s58	20n21	0s49	8n 5	1s22	17s39	0s36	0n22	0n44	22s 2	1n19	12n44	10s26	2s27	1s58	3n43	16s41	6n40
F 2	17 46	28 19	5 9	21 4	0 41	22 10	0 55	20 29	0 49	8 6	1 22	17 40	0 36	0 21	0 43	22 2	1 19	12 44	10 26	2 29	1 59	3 46	16 41	6 40
S 3	17 31	28 14	5 1	20 48	0 50	22 8	0 52	20 37	0 48	8 6	1 22	17 42	0 36	0 20	0 43	22 2	1 19	12 44	10 26	2 31	2 0	3 49	16 42	6 40
S 4	17 15	26 34	4 38	20 29	0 59	22 6	0 49	20 45	0 47	8 7	1 23	17 43	0 36	0 19	0 43	22 2	1 19	12 43	10 26	2 34	2 1	3 53	16 42	6 39
M 5	16 59	23 33	4 2	20 8	1 7	22 2	0 46	20 52	0 46	8 7	1 23	17 44	0 36	0 18	0 43	22 2	1 19	12 43	10 26	2 37	2 3	3 56	16 42	6 39
T 6	16 43	19 28	3 14	19 45	1 15	21 59	0 43	20 59	0 45	8 8	1 23	17 45	0 36	0 17	0 43	22 2	1 19	12 43	10 27	2 39	2 4	4 0	16 43	6 39
W 7	16 27	14 37	2 18	19 18	1 22	21 54	0 41	21 6	0 45	8 8	1 23	17 47	0 36	0 16	0 43	22 2	1 19	12 43	10 27	2 41	2 5	4 3	16 43	6 38
T 8	16 10	9 17	1 16	18 50	1 27	21 49	0 38	21 13	0 44	8 8	1 24	17 48	0 36	0 14	0 43	22 2	1 19	12 43	10 27	2 42	2 6	4 7	16 43	6 38
F 9	15 53	3 40	0 11	18 19	1 32	21 43	0 35	21 19	0 43	8 8	1 24	17 49	0 36	0 13	0 43	22 2	1 19	12 43	10 27	2 43	2 8	4 10	16 44	6 38
S 10	15 36	2n 0	0n54	17 47	1 36	21 37	0 32	21 26	0 42	8 8	1 24	17 51	0 36	0 12	0 43	22 2	1 19	12 43	10 27	2 43	2 9	4 13	16 44	6 37
S 11	15 18	7 35	1 56	17 12	1 40	21 30	0 29	21 32	0 41	8 8	1 24	17 52	0 37	0 11	0 43	22 2	1 19	12 43	10 27	2 42	2 10	4 17	16 45	6 37
M12	15 0	12 55	2 53	16 36	1 42	21 22	0 26	21 38	0 40	8 8	1 25	17 53	0 37	0 10	0 43	22 2	1 19	12 43	10 27	2 41	2 11	4 20	16 45	6 36
T 13	14 43	17 48	3 43	15 58	1 44	21 14	0 23	21 44	0 39	8 8	1 25	17 55	0 37	0 8	0 43	22 2	1 19	12 43	10 28	2 41	2 13	4 24	16 45	6 36
W14	14 24	22 4	4 24	15 19	1 45	21 6	0 20	21 49	0 39	8 8	1 25	17 56	0 37	0 7	0 43	22 2	1 19	12 43	10 28	2 40	2 14	4 27	16 46	6 36
T 15	14 6	25 28	4 54	14 38	1 46	20 56	0 17	21 55	0 38	8 8	1 26	17 57	0 37	0 6	0 43	22 2	1 19	12 42	10 28	2 41	2 15	4 30	16 46	6 35
F 16	13 47	27 43	5 11	13 57	1 45	20 46	0 14	22 0	0 37	8 7	1 26	17 58	0 37	0 5	0 43	22 3	1 19	12 42	10 28	2 41	2 16	4 34	16 47	6 35
S 17	13 28	28 33	5 12	13 14	1 44	20 36	0 11	22 5	0 36	8 7	1 26	18 0	0 37	0 3	0 43	22 3	1 19	12 42	10 28	2 43	2 18	4 37	16 47	6 34
S 18	13 9	27 45	4 57	12 30	1 43	20 25	0 9	22 10	0 35	8 7	1 26	18 1	0 37	0 2	0 43	22 3	1 19	12 42	10 28	2 44	2 19	4 41	16 48	6 34
M19	12 50	25 13	4 24	11 46	1 41	20 13	0 6	22 14	0 34	8 6	1 27	18 2	0 37	0 1	0 43	22 3	1 18	12 42	10 28	2 46	2 20	4 44	16 48	6 33
T 20	12 31	21 5	3 34	11 2	1 38	20 1	0 3	22 19	0 33	8 5	1 27	18 3	0 37	0s 1	0 43	22 3	1 18	12 42	10 29	2 47	2 21	4 47	16 48	6 33
W21	12 11	15 35	2 29	10 16	1 34	19 48	0 0	22 23	0 32	8 5	1 27	18 4	0 37	0 2	0 43	22 3	1 18	12 42	10 29	2 48	2 23	4 51	16 49	6 33
T 22	11 51	9 6	1 13	9 31	1 31	19 34	0n 3	22 27	0 31	8 4	1 27	18 6	0 37	0 3	0 43	22 3	1 18	12 42	10 29	2 49	2 24	4 54	16 49	6 32
F 23	11 31	2 5	0s 8	8 45	1 27	19 20	0 6	22 31	0 30	8 3	1 28	18 7	0 37	0 5	0 43	22 3	1 18	12 41	10 29	2 49	2 25	4 58	16 50	6 32
S 24	11 11	5s 1	1 29	7 59	1 22	19 6	0 8	22 35	0 29	8 2	1 28	18 8	0 37	0 6	0 43	22 3	1 18	12 41	10 29	2 49	2 26	5 1	16 50	6 31
S 25	10 50	11 47	2 43	7 13	1 17	18 51	0 11	22 38	0 28	8 1	1 28	18 9	0 38	0 7	0 43	22 3	1 18	12 41	10 29	2 48	2 28	5 4	16 51	6 31
M26	10 30	17 49	3 45	6 26	1 11	18 35	0 14	22 41	0 27	8 0	1 28	18 10	0 38	0 9	0 43	22 3	1 18	12 41	10 30	2 48	2 29	5 8	16 51	6 30
T 27	10 9	22 45	4 33	5 40	1 6	18 19	0 16	22 45	0 26	7 59	1 29	18 11	0 38	0 10	0 43	22 3	1 18	12 41	10 30	2 48	2 30	5 11	16 52	6 30
W28	9 48	26 17	5 3	4 54	1 0	18 2	0 19	22 47	0 25	7 58	1 29	18 12	0 38	0 11	0 43	22 3	1 18	12 41	10 30	2 47	2 31	5 15	16 52	6 29
T 29	9 27	28 13	5 15	4 8	0 53	17 45	0 22	22 50	0 24	7 57	1 29	18 13	0 38	0 13	0 43	22 3	1 18	12 41	10 30	2 48	2 33	5 18	16 53	6 29
F 30	9 6	28 30	5 11	3 22	0 46	17 28	0 24	22 53	0 23	7 55	1 29	18 15	0 38	0 14	0 43	22 3	1 18	12 40	10 30	2 48	2 34	5 21	16 53	6 28
S 31	8n45	27s11	4s50	2n36	0n39	17n10	0n27	22n55	0s22	7n54	1s30	18s16	0s38	0s16	0n43	22s 3	1n18	12n40	10s31	2s49	2s35	5n25	16s54	6n28

Julian Day Number = 2685146.5, Delta T = 22m51s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'12, Lahiri = 32°48'12

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

SEPTEMBER 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 38 59	8♍25'17	28♉52	26♍35	14♌40	26♊14	23°R58	10°R 3	2♎22	28°R31	22♊50	22°R51	23♓25	10♈21	29°R14	S 1
M 2	22 42 55	9°23'03	11♒21	28°12	15°53	26°52	23♈55	9♒59	2°25	28♐31	22°51	22♓49	23°21	10°28	29°D14	M 2
T 3	22 46 52	10°20'51	23°39	29°47	17° 6	27°30	23°51	9°56	2°29	28°30	22°51	22°47	23°18	10°34	29♐14	T 3
W 4	22 50 48	11°18'40	5♓46	1♎21	18°19	28° 8	23°47	9°52	2°33	28°30	22°51	22°46	23°15	10°41	29°14	W 4
T 5	22 54 45	12°16'31	17°45	2°53	19°33	28°45	23°43	9°49	2°36	28°30	22°52	22°D46	23°12	10°48	29°14	T 5
F 6	22 58 41	13°14'22	29°38	4°24	20°46	29°22	23°39	9°46	2°40	28°30	22°52	22°46	23° 9	10°54	29°14	F 6
S 7	23 2 38	14°12'16	11♈27	5°54	21°59	29°59	23°34	9°42	2°43	28°30	22°52	22°46	23° 5	11° 1	29°15	S 7
S 8	23 6 35	15°10'11	23°15	7°22	23°12	0♋37	23°30	9°39	2°47	28°30	22°53	22°47	23° 2	11° 8	29°15	S 8
M 9	23 10 31	16° 8'08	5♉ 4	8°49	24°26	1°14	23°25	9°36	2°51	28°30	22°53	22°48	22°59	11°14	29°16	M 9
T 10	23 14 28	17° 6'06	16°59	10°15	25°39	1°50	23°20	9°33	2°54	28°D30	22°53	22°48	22°56	11°21	29°17	T 10
W11	23 18 24	18° 4'07	29° 3	11°39	26°53	2°27	23°15	9°30	2°58	28°30	22°54	22°49	22°53	11°27	29°18	W11
T 12	23 22 21	19° 2'09	11♊20	13° 1	28° 6	3° 4	23°10	9°27	3° 2	28°30	22°54	22°49	22°50	11°34	29°19	T 12
F 13	23 26 17	20° 0'13	23°56	14°22	29°20	3°40	23° 4	9°24	3° 5	28°30	22°54	22°R49	22°46	11°41	29°20	F 13
S 14	23 30 14	20°58'19	6♋52	15°42	0♍33	4°16	22°59	9°21	3° 9	28°30	22°54	22°49	22°43	11°47	29°21	S 14
S 15	23 34 10	21°56'27	20°14	17° 0	1°47	4°52	22°53	9°19	3°13	28°30	22°55	22°49	22°40	11°54	29°22	S 15
M16	23 38 7	22°54'37	4♌ 2	18°16	3° 1	5°28	22°47	9°16	3°17	28°30	22°55	22°D49	22°37	12° 1	29°23	M16
T 17	23 42 4	23°52'49	18°17	19°31	4°14	6° 3	22°41	9°14	3°20	28°30	22°55	22°49	22°34	12° 7	29°24	T 17
W18	23 46 0	24°51'02	2♍55	20°44	5°28	6°39	22°35	9°11	3°24	28°31	22°55	22°49	22°31	12°14	29°26	W18
T 19	23 49 57	25°49'18	17°52	21°55	6°42	7°14	22°28	9° 9	3°28	28°31	22°55	22°R49	22°27	12°21	29°27	T 19
F 20	23 53 53	26°47'35	2♎59	23° 4	7°56	7°49	22°22	9° 7	3°32	28°31	22°55	22°49	22°24	12°27	29°29	F 20
S 21	23 57 50	27°45'53	18° 9	24°11	9°10	8°24	22°15	9° 4	3°35	28°31	22°55	22°49	22°21	12°34	29°31	S 21
S 22	0 1 46	28°44'14	3♏10	25°16	10°24	8°59	22° 9	9° 2	3°39	28°32	22°55	22°48	22°18	12°41	29°33	S 22
M23	0 5 43	29°42'36	17°56	26°19	11°38	9°33	22° 2	9° 0	3°43	28°32	22°R55	22°48	22°15	12°47	29°34	M23
T 24	0 9 39	0♎41'00	2♐20	27°19	12°52	10° 7	21°55	8°58	3°47	28°33	22°55	22°47	22°11	12°54	29°36	T 24
W25	0 13 36	1°39'25	16°20	28°17	14° 6	10°41	21°48	8°56	3°51	28°33	22°55	22°46	22° 8	13° 1	29°39	W25
T 26	0 17 33	2°37'52	29°55	29°12	15°20	11°15	21°41	8°55	3°54	28°34	22°55	22°D46	22° 5	13° 7	29°41	T 26
F 27	0 21 29	3°36'20	13♑ 5	0♏ 4	16°34	11°49	21°34	8°53	3°58	28°34	22°55	22°46	22° 2	13°14	29°43	F 27
S 28	0 25 26	4°34'50	25°54	0°53	17°48	12°22	21°26	8°52	4° 2	28°35	22°55	22°47	21°59	13°21	29°45	S 28
S 29	0 29 22	5°33'22	8♒25	1°38	19° 2	12°56	21°19	8°50	4° 6	28°35	22°55	22°48	21°56	13°27	29°48	S 29
M30	0 33 19	6♎31'55	20♒41	2♏20	20♍16	13♋29	21♈11	8♒49	4♎10	28♐36	22♊55	22♓49	21♓52	13♈34	29♐50	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	8n23	24s29	4s16	1n51	0n32	16n51	0n29	22n57	0s21	7n53	1s30	18s17	0s38	0s17	0n43	22s 3	1n18	12n40	10s31	2s50	2s37	5n28	16s54	6n27	
M 2	8 1	20 40	3 30	1 6	0 25	16 32	0 32	22 59	0 20	7 51	1 30	18 18	0 38	0 18	0 43	22 3	1 18	12 40	10 31	2 50	2 38	5 31	16 55	6 27	
T 3	7 40	16 1	2 34	0 21	0 17	16 12	0 34	23 1	0 19	7 49	1 30	18 19	0 38	0 20	0 43	22 3	1 18	12 40	10 31	2 51	2 39	5 35	16 55	6 26	
W 4	7 18	10 48	1 33	0s23	0 10	15 52	0 37	23 3	0 18	7 48	1 31	18 20	0 38	0 21	0 43	22 3	1 18	12 40	10 31	2 52	2 40	5 38	16 56	6 26	
T 5	6 56	5 15	0 28	1 7	0 2	15 32	0 39	23 5	0 17	7 46	1 31	18 21	0 38	0 23	0 43	22 3	1 18	12 39	10 31	2 52	2 42	5 42	16 56	6 25	
F 6	6 34	0n26	0n38	1 51	0s 6	15 11	0 42	23 6	0 15	7 44	1 31	18 21	0 38	0 24	0 43	22 3	1 18	12 39	10 32	2 52	2 43	5 45	16 57	6 25	
S 7	6 12	6 5	1 42	2 34	0 15	14 50	0 44	23 7	0 14	7 43	1 31	18 22	0 38	0 26	0 43	22 3	1 18	12 39	10 32	2 52	2 44	5 48	16 57	6 24	
S 8	5 49	11 30	2 41	3 16	0 23	14 28	0 46	23 8	0 13	7 41	1 31	18 23	0 38	0 27	0 43	22 4	1 18	12 39	10 32	2 51	2 45	5 52	16 58	6 24	
M 9	5 27	16 32	3 34	3 58	0 31	14 6	0 48	23 9	0 12	7 39	1 32	18 24	0 38	0 29	0 43	22 4	1 17	12 39	10 32	2 51	2 47	5 55	16 58	6 23	
T 10	5 5	20 58	4 18	4 39	0 40	13 43	0 50	23 10	0 11	7 37	1 32	18 25	0 38	0 30	0 43	22 4	1 17	12 39	10 32	2 51	2 48	5 58	16 59	6 23	
W11	4 42	24 36	4 51	5 20	0 48	13 20	0 52	23 10	0 10	7 35	1 32	18 26	0 38	0 31	0 43	22 4	1 17	12 38	10 33	2 51	2 49	6 2	16 59	6 22	
T 12	4 20	27 12	5 11	6 0	0 57	12 57	0 55	23 11	0 9	7 33	1 32	18 27	0 38	0 33	0 43	22 4	1 17	12 38	10 33	2 50	2 50	6 5	17 0	6 22	
F 13	3 57	28 30	5 18	6 39	1 6	12 33	0 57	23 11	0 7	7 30	1 32	18 27	0 38	0 34	0 43	22 4	1 17	12 38	10 33	2 50	2 52	6 9	17 0	6 21	
S 14	3 34	28 19	5 8	7 18	1 14	12 9	0 58	23 11	0 6	7 28	1 33	18 28	0 38	0 36	0 43	22 4	1 17	12 38	10 33	2 50	2 53	6 12	17 1	6 21	
S 15	3 11	26 29	4 42	7 56	1 23	11 45	1 0	23 11	0 5	7 26	1 33	18 29	0 38	0 37	0 43	22 4	1 17	12 38	10 33	2 51	2 54	6 15	17 1	6 20	
M16	2 48	23 3	3 59	8 33	1 32	11 20	1 2	23 11	0 4	7 23	1 33	18 30	0 39	0 39	0 43	22 4	1 17	12 38	10 33	2 51	2 55	6 19	17 2	6 20	
T 17	2 25	18 10	3 0	9 9	1 40	10 55	1 4	23 11	0 2	7 21	1 33	18 30	0 39	0 40	0 43	22 4	1 17	12 37	10 34	2 51	2 57	6 22	17 2	6 19	
W18	2 2	12 5	1 48	9 45	1 49	10 30	1 6	23 10	0 1	7 19	1 33	18 31	0 39	0 42	0 43	22 4	1 17	12 37	10 34	2 50	2 58	6 25	17 3	6 19	
T 19	1 39	5 12	0 28	10 19	1 57	10 4	1 7	23 10	0n 0	7 16	1 33	18 32	0 39	0 43	0 42	22 4	1 17	12 37	10 34	2 50	2 59	6 29	17 3	6 18	
F 20	1 16	2s 3	0s56	10 53	2 6	9 38	1 9	23 9	0 1	7 14	1 34	18 32	0 39	0 45	0 42	22 4	1 17	12 37	10 34	2 50	3 0	6 32	17 4	6 18	
S 21	0 53	9 11	2 16	11 26	2 14	9 12	1 10	23 8	0 3	7 11	1 34	18 33	0 39	0 46	0 42	22 4	1 17	12 37	10 34	2 51	3 2	6 35	17 4	6 17	
S 22	0 30	15 45	3 26	11 57	2 22	8 45	1 12	23 7	0 4	7 8	1 34	18 34	0 39	0 48	0 42	22 4	1 17	12 36	10 35	2 51	3 3	6 39	17 5	6 17	
M23	0 7	21 17	4 21	12 27	2 30	8 19	1 13	23 6	0 5	7 6	1 34	18 34	0 39	0 49	0 42	22 4	1 17	12 36	10 35	2 51	3 4	6 42	17 5	6 16	
T 24	0s16	25 25	4 57	12 57	2 38	7 52	1 15	23 5	0 7	7 3	1 34	18 35	0 39	0 51	0 42	22 4	1 17	12 36	10 35	2 51	3 5	6 46	17 6	6 16	
W25	0 39	27 53	5 15	13 24	2 46	7 24	1 16	23 4	0 8	7 0	1 34	18 35	0 39	0 52	0 42	22 4	1 17	12 36	10 35	2 52	3 7	6 49	17 6	6 15	
T 26	1 3	28 36	5 15	13 51	2 53	6 57	1 17	23 2	0 9	6 58	1 34	18 36	0 39	0 54	0 42	22 4	1 17	12 36	10 35	2 52	3 8	6 52	17 7	6 15	
F 27	1 26	27 39	4 58	14 16	3 0	6 29	1 18	23 1	0 11	6 55	1 35	18 36	0 39	0 55	0 42	22 4	1 17	12 36	10 36	2 52	3 9	6 56	17 7	6 14	
S 28	1 49	25 15	4 26	14 40	3 7	6 2	1 20	22 59	0 12	6 52	1 35	18 37	0 39	0 57	0 42	22 5	1 17	12 35	10 36	2 51	3 10	6 59	17 8	6 14	
S 29	2 12	21 40	3 42	15 2	3 14	5 34	1 21	22 57	0 13	6 49	1 35	18 37	0 39	0 58	0 42	22 5	1 16	12 35	10 36	2 51	3 12	7 2	17 8	6 13	
M30	2s35	17s13	2s49	15s22	3s20	5n 6	1n22	22n55	0n15	6n46	1s35	18s37	0s39	1s 0	0n42	22s 5	1n16	12n35	10s36	2s51	3s13	7n 6	17s 9	6n13	

Julian Day Number = 2685177.5, Delta T = 22m52s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'16, Lahiri = 32°48'16

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

OCTOBER 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 37 15	7♎30'30	2♓46	2♏58	21♍31	14♋ 2	21°R 4	8°R47	4♎13	28♐37	22°R54	22♓50	21♓49	13♈41	29♐53	T 1
W 2	0 41 12	8°29'06	14°43	3°31	22°45	14°34	20♈56	8♒46	4°17	28°37	22♊54	22°51	21°46	13°47	29°56	W 2
T 3	0 45 8	9°27'44	26°35	4° 0	23°59	15° 7	20°48	8°45	4°21	28°38	22°54	22°R51	21°43	13°54	29°58	T 3
F 4	0 49 5	10°26'24	8♈24	4°24	25°14	15°39	20°41	8°44	4°25	28°39	22°54	22°50	21°40	14° 0	0♉ 1	F 4
S 5	0 53 1	11°25'06	20°12	4°43	26°28	16°11	20°33	8°43	4°28	28°40	22°54	22°49	21°36	14° 7	0° 4	S 5
S 6	0 56 58	12°23'51	2♉ 2	4°56	27°42	16°42	20°25	8°42	4°32	28°40	22°53	22°46	21°33	14°14	0° 7	S 6
M 7	1 0 55	13°22'37	13°56	5° 2	28°57	17°14	20°17	8°42	4°36	28°41	22°53	22°43	21°30	14°20	0°10	M 7
T 8	1 4 51	14°21'25	25°55	5°R 3	0♎11	17°45	20° 9	8°41	4°40	28°42	22°53	22°39	21°27	14°27	0°13	T 8
W 9	1 8 48	15°20'15	8♊ 4	4°56	1°26	18°16	20° 1	8°41	4°43	28°43	22°52	22°36	21°24	14°34	0°17	W 9
T 10	1 12 44	16°19'08	20°23	4°42	2°40	18°47	19°53	8°40	4°47	28°44	22°52	22°33	21°21	14°40	0°20	T 10
F 11	1 16 41	17°18'03	2♋58	4°21	3°55	19°17	19°45	8°40	4°51	28°45	22°52	22°31	21°17	14°47	0°23	F 11
S 12	1 20 37	18°17'00	15°51	3°52	5°10	19°47	19°37	8°40	4°55	28°46	22°51	22°D30	21°14	14°54	0°27	S 12
S 13	1 24 34	19°15'59	29° 5	3°15	6°24	20°17	19°29	8°40	4°58	28°47	22°51	22°31	21°11	15° 0	0°30	S 13
M14	1 28 30	20°15'01	12♌42	2°31	7°39	20°47	19°21	8°D40	5° 2	28°48	22°51	22°32	21° 8	15° 7	0°34	M14
T 15	1 32 27	21°14'05	26°46	1°40	8°53	21°16	19°13	8°40	5° 6	28°49	22°50	22°33	21° 5	15°14	0°38	T 15
W16	1 36 24	22°13'11	11♍14	0°42	10° 8	21°45	19° 5	8°40	5° 9	28°50	22°50	22°35	21° 2	15°20	0°42	W16
T 17	1 40 20	23°12'19	26° 3	29♎39	11°23	22°14	18°57	8°40	5°13	28°51	22°49	22°R35	20°58	15°27	0°45	T 17
F 18	1 44 17	24°11'29	11♎ 9	28°32	12°38	22°43	18°48	8°41	5°17	28°53	22°49	22°34	20°55	15°34	0°49	F 18
S 19	1 48 13	25°10'42	26°23	27°22	13°53	23°11	18°41	8°41	5°20	28°54	22°48	22°31	20°52	15°40	0°53	S 19
S 20	1 52 10	26° 9'56	11♏34	26°11	15° 7	23°39	18°33	8°42	5°24	28°55	22°48	22°27	20°49	15°47	0°57	S 20
M21	1 56 6	27° 9'13	26°32	25° 1	16°22	24° 6	18°25	8°42	5°28	28°56	22°47	22°22	20°46	15°54	1° 2	M21
T 22	2 0 3	28° 8'31	11♐10	23°54	17°37	24°33	18°17	8°43	5°31	28°58	22°46	22°17	20°42	16° 0	1° 6	T 22
W23	2 3 59	29° 7'51	25°21	22°52	18°52	25° 0	18° 9	8°44	5°35	28°59	22°46	22°12	20°39	16° 7	1°10	W23
T 24	2 7 56	0♏ 7'13	9♑ 4	21°57	20° 7	25°27	18° 1	8°45	5°38	29° 0	22°45	22° 8	20°36	16°14	1°14	T 24
F 25	2 11 53	1° 6'37	22°18	21°10	21°22	25°53	17°54	8°46	5°42	29° 2	22°45	22° 6	20°33	16°20	1°19	F 25
S 26	2 15 49	2° 6'02	5♒ 7	20°32	22°37	26°19	17°46	8°47	5°45	29° 3	22°44	22°D 6	20°30	16°27	1°23	S 26
S 27	2 19 46	3° 5'29	17°34	20° 5	23°52	26°44	17°39	8°49	5°49	29° 5	22°43	22° 7	20°27	16°34	1°28	S 27
M28	2 23 42	4° 4'58	29°45	19°48	25° 7	27° 9	17°31	8°50	5°52	29° 6	22°42	22° 8	20°23	16°40	1°33	M28
T 29	2 27 39	5° 4'29	11♓43	19°D43	26°22	27°34	17°24	8°51	5°56	29° 7	22°42	22°10	20°20	16°47	1°37	T 29
W30	2 31 35	6° 4'01	23°34	19°49	27°37	27°58	17°17	8°53	5°59	29° 9	22°41	22°R10	20°17	16°54	1°42	W30
T 31	2 35 32	7♏ 3'35	5♈22	20♎ 6	28♎52	28♋22	17♈ 9	8♒55	6♎ 2	29♐10	22♊40	22♓ 9	20♓14	17♈ 0	1♉47	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	2s58	12s 9	1s49	15s40	3s25	4n37	1n23	22n53	0n16	6n43	1s35	18s38	0s39	1s 1	0n42	22s 5	1n16	12n35	10s36	2s50	3s14	7n 9	17s 9	6n12
W 2	3 21	6 41	0 45	15 57	3 30	4 9	1 23	22 51	0 18	6 41	1 35	18 38	0 39	1 3	0 42	22 5	1 16	12 35	10 36	2 50	3 15	7 12	17 10	6 12
T 3	3 44	1 2	0n21	16 11	3 35	3 40	1 24	22 49	0 19	6 38	1 35	18 38	0 39	1 4	0 42	22 5	1 16	12 34	10 37	2 50	3 17	7 16	17 10	6 11
F 4	4 7	4n37	1 25	16 22	3 39	3 11	1 25	22 47	0 21	6 35	1 35	18 39	0 39	1 6	0 42	22 5	1 16	12 34	10 37	2 50	3 18	7 19	17 11	6 11
S 5	4 30	10 7	2 25	16 32	3 42	2 43	1 25	22 45	0 22	6 32	1 35	18 39	0 39	1 7	0 42	22 5	1 16	12 34	10 37	2 51	3 19	7 22	17 11	6 11
S 6	4 53	15 16	3 20	16 38	3 44	2 14	1 26	22 42	0 23	6 29	1 35	18 39	0 39	1 9	0 42	22 5	1 16	12 34	10 37	2 52	3 20	7 26	17 11	6 10
M 7	5 16	19 52	4 6	16 41	3 45	1 45	1 27	22 40	0 25	6 26	1 35	18 39	0 39	1 10	0 42	22 5	1 16	12 34	10 37	2 53	3 22	7 29	17 12	6 10
T 8	5 39	23 43	4 41	16 42	3 45	1 15	1 27	22 37	0 27	6 23	1 35	18 39	0 39	1 12	0 42	22 5	1 16	12 33	10 38	2 54	3 23	7 32	17 12	6 9
W 9	6 1	26 35	5 4	16 38	3 44	0 46	1 27	22 35	0 28	6 20	1 35	18 40	0 39	1 13	0 42	22 5	1 16	12 33	10 38	2 56	3 24	7 36	17 13	6 9
T 10	6 24	28 14	5 14	16 32	3 42	0 17	1 28	22 32	0 30	6 17	1 35	18 40	0 39	1 15	0 42	22 5	1 16	12 33	10 38	2 57	3 25	7 39	17 13	6 8
F 11	6 46	28 29	5 9	16 21	3 38	0s12	1 28	22 29	0 31	6 14	1 35	18 40	0 39	1 16	0 42	22 5	1 16	12 33	10 38	2 58	3 27	7 42	17 14	6 8
S 12	7 9	27 12	4 49	16 6	3 33	0 42	1 28	22 27	0 33	6 11	1 35	18 40	0 39	1 18	0 42	22 5	1 16	12 33	10 38	2 58	3 28	7 46	17 14	6 7
S 13	7 31	24 24	4 13	15 47	3 26	1 11	1 28	22 24	0 34	6 8	1 35	18 40	0 39	1 19	0 42	22 5	1 16	12 32	10 38	2 58	3 29	7 49	17 15	6 7
M14	7 53	20 10	3 22	15 23	3 17	1 40	1 28	22 21	0 36	6 5	1 35	18 40	0 39	1 21	0 43	22 5	1 16	12 32	10 39	2 57	3 30	7 52	17 15	6 7
T 15	8 15	14 42	2 17	14 55	3 6	2 10	1 28	22 18	0 38	6 2	1 35	18 40	0 39	1 22	0 43	22 6	1 16	12 32	10 39	2 57	3 32	7 55	17 15	6 6
W16	8 37	8 17	1 2	14 24	2 54	2 39	1 28	22 15	0 39	5 59	1 35	18 40	0 39	1 23	0 43	22 6	1 16	12 32	10 39	2 56	3 33	7 59	17 16	6 6
T 17	8 59	1 16	0s19	13 48	2 39	3 8	1 28	22 12	0 41	5 56	1 35	18 40	0 39	1 25	0 43	22 6	1 16	12 32	10 39	2 56	3 34	8 2	17 16	6 5
F 18	9 21	5s56	1 40	13 9	2 23	3 38	1 28	22 9	0 43	5 53	1 35	18 40	0 39	1 26	0 43	22 6	1 16	12 32	10 39	2 57	3 35	8 5	17 17	6 5
S 19	9 43	12 51	2 54	12 27	2 6	4 7	1 27	22 6	0 44	5 50	1 35	18 40	0 39	1 28	0 43	22 6	1 16	12 31	10 39	2 58	3 36	8 9	17 17	6 4
S 20	10 4	18 59	3 56	11 44	1 47	4 36	1 27	22 3	0 46	5 47	1 35	18 39	0 39	1 29	0 43	22 6	1 15	12 31	10 39	2 59	3 38	8 12	17 17	6 4
M21	10 25	23 52	4 41	11 0	1 27	5 5	1 27	22 0	0 48	5 44	1 35	18 39	0 39	1 31	0 43	22 6	1 15	12 31	10 40	3 1	3 39	8 15	17 18	6 4
T 22	10 47	27 5	5 6	10 17	1 7	5 34	1 26	21 57	0 49	5 41	1 35	18 39	0 39	1 32	0 43	22 6	1 15	12 31	10 40	3 3	3 40	8 19	17 18	6 3
W23	11 8	28 27	5 11	9 35	0 46	6 3	1 26	21 54	0 51	5 38	1 35	18 39	0 39	1 33	0 43	22 6	1 15	12 31	10 40	3 5	3 41	8 22	17 18	6 3
T 24	11 29	28 0	4 58	8 55	0 26	6 31	1 25	21 51	0 53	5 35	1 35	18 39	0 39	1 35	0 43	22 6	1 15	12 30	10 40	3 7	3 43	8 25	17 19	6 2
F 25	11 49	25 57	4 29	8 19	0 6	7 0	1 24	21 48	0 55	5 32	1 35	18 38	0 39	1 36	0 43	22 6	1 15	12 30	10 40	3 7	3 44	8 29	17 19	6 2
S 26	12 10	22 37	3 48	7 47	0n13	7 29	1 23	21 45	0 57	5 30	1 35	18 38	0 39	1 38	0 43	22 6	1 15	12 30	10 40	3 7	3 45	8 32	17 19	6 2
S 27	12 30	18 19	2 57	7 20	0 31	7 57	1 23	21 42	0 59	5 27	1 34	18 38	0 39	1 39	0 43	22 6	1 15	12 30	10 41	3 7	3 46	8 35	17 20	6 1
M28	12 50	13 23	1 59	6 59	0 48	8 25	1 22	21 39	1 0	5 24	1 34	18 37	0 39	1 40	0 43	22 6	1 15	12 30	10 41	3 6	3 48	8 38	17 20	6 1
T 29	13 10	8 1	0 56	6 43	1 3	8 53	1 21	21 36	1 2	5 21	1 34	18 37	0 39	1 42	0 43	22 6	1 15	12 30	10 41	3 6	3 49	8 42	17 20	6 1
W30	13 30	2 26	0n 8	6 33	1 16	9 21	1 20	21 33	1 4	5 19	1 34	18 37	0 39	1 43	0 43	22 6	1 15	12 29	10 41	3 6	3 50	8 45	17 21	6 0
T 31	13s49	3n13	1n11	6s28	1n28	9s48	1n19	21n30	1n 6	5n16	1s34	18s36	0s39	1s44	0n43	22s 6	1n15	12n29	10s41	3s 6	3s51	8n48	17s21	6n 0

Julian Day Number = 2685207.5, Delta T = 22m52s
Ecliptic obliquity = 23°21'32, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'20, Lahiri = 32°48'21

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

NOVEMBER 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 39 28	8♏ 3'11	17♈10	20♎32	0♏ 7	28♋46	17°R 2	8♒56	6♎ 6	29♐12	22°R40	22°R 6	20♓11	17♈ 7	1♑52	F 1
S 2	2 43 25	9° 2'48	29° 1	21° 9	1°22	29° 9	16♈56	8°58	6° 9	29°14	22♊39	22♓ 1	20° 8	17°14	1°57	S 2
S 3	2 47 22	10° 2'28	10♉56	21°53	2°37	29°32	16°49	9° 0	6°13	29°15	22°38	21°53	20° 4	17°20	2° 2	S 3
M 4	2 51 18	11° 2'10	22°58	22°46	3°52	29°54	16°42	9° 2	6°16	29°17	22°37	21°44	20° 1	17°27	2° 7	M 4
T 5	2 55 15	12° 1'53	5♊ 8	23°46	5° 7	0♌16	16°35	9° 5	6°19	29°19	22°36	21°35	19°58	17°34	2°12	T 5
W 6	2 59 11	13° 1'39	17°28	24°52	6°22	0°37	16°29	9° 7	6°22	29°20	22°36	21°25	19°55	17°40	2°17	W 6
T 7	3 3 8	14° 1'27	29°57	26° 3	7°37	0°58	16°23	9° 9	6°26	29°22	22°35	21°17	19°52	17°47	2°22	T 7
F 8	3 7 4	15° 1'17	12♋38	27°20	8°52	1°19	16°17	9°12	6°29	29°24	22°34	21°10	19°48	17°54	2°28	F 8
S 9	3 11 1	16° 1'09	25°34	28°40	10° 7	1°39	16°11	9°14	6°32	29°25	22°33	21° 6	19°45	18° 0	2°33	S 9
S 10	3 14 57	17° 1'03	8♌45	0♏ 3	11°23	1°59	16° 5	9°17	6°35	29°27	22°32	21° 3	19°42	18° 7	2°38	S 10
M11	3 18 54	18° 1'00	22°15	1°29	12°38	2°18	15°59	9°19	6°38	29°29	22°31	21°D 3	19°39	18°14	2°44	M11
T 12	3 22 51	19° 0'58	6♍ 5	2°58	13°53	2°37	15°54	9°22	6°41	29°31	22°30	21° 4	19°36	18°20	2°49	T 12
W13	3 26 47	20° 0'59	20°17	4°29	15° 8	2°55	15°48	9°25	6°44	29°33	22°29	21°R 4	19°33	18°27	2°55	W13
T 14	3 30 44	21° 1'01	4♎48	6° 1	16°23	3°12	15°43	9°28	6°47	29°34	22°28	21° 4	19°29	18°34	3° 0	T 14
F 15	3 34 40	22° 1'06	19°37	7°35	17°39	3°29	15°38	9°31	6°50	29°36	22°27	21° 1	19°26	18°40	3° 6	F 15
S 16	3 38 37	23° 1'13	4♏38	9° 9	18°54	3°46	15°33	9°34	6°53	29°38	22°26	20°55	19°23	18°47	3°12	S 16
S 17	3 42 33	24° 1'22	19°41	10°44	20° 9	4° 2	15°28	9°38	6°56	29°40	22°25	20°47	19°20	18°54	3°18	S 17
M18	3 46 30	25° 1'32	4♐37	12°20	21°24	4°17	15°24	9°41	6°59	29°42	22°24	20°37	19°17	19° 0	3°23	M18
T 19	3 50 26	26° 1'45	19°17	13°57	22°40	4°32	15°19	9°45	7° 2	29°44	22°23	20°27	19°14	19° 7	3°29	T 19
W20	3 54 23	27° 1'59	3♑34	15°33	23°55	4°46	15°15	9°48	7° 4	29°46	22°22	20°17	19°10	19°14	3°35	W20
T 21	3 58 20	28° 2'15	17°23	17°10	25°10	5° 0	15°11	9°52	7° 7	29°48	22°21	20° 8	19° 7	19°20	3°41	T 21
F 22	4 2 16	29° 2'32	0♒43	18°47	26°26	5°13	15° 7	9°55	7°10	29°50	22°20	20° 3	19° 4	19°27	3°47	F 22
S 23	4 6 13	0♐ 2'50	13°36	20°24	27°41	5°25	15° 4	9°59	7°12	29°52	22°19	19°59	19° 1	19°34	3°53	S 23
S 24	4 10 9	1° 3'10	26° 5	22° 1	28°56	5°37	15° 0	10° 3	7°15	29°54	22°18	19°D58	18°58	19°40	3°59	S 24
M25	4 14 6	2° 3'31	8♓16	23°38	0♐12	5°48	14°57	10° 7	7°18	29°56	22°17	19°58	18°54	19°47	4° 5	M25
T 26	4 18 2	3° 3'53	20°14	25°14	1°27	5°59	14°54	10°11	7°20	29°58	22°16	19°R58	18°51	19°54	4°11	T 26
W27	4 21 59	4° 4'17	2♈ 3	26°51	2°42	6° 8	14°51	10°15	7°23	0♑ 0	22°15	19°57	18°48	20° 0	4°17	W27
T 28	4 25 55	5° 4'42	13°51	28°27	3°58	6°17	14°49	10°19	7°25	0° 2	22°14	19°55	18°45	20° 7	4°23	T 28
F 29	4 29 52	6° 5'08	25°40	0♐ 3	5°13	6°26	14°46	10°24	7°28	0° 4	22°13	19°50	18°42	20°13	4°30	F 29
S 30	4 33 49	7♐ 5'36	7♉34	1♐39	6♐28	6♌33	14♈44	10♒28	7♎30	0♑ 6	22♊12	19♓42	18♓39	20♈20	4♑36	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s 9	8n44	2n11	6s29	1n38	10s16	1n18	21n27	1n 8	5n14	1s34	18s36	0s39	1s46	0n43	22s 6	1n15	12n29	10s41	3s 7	3s53	8n52	17s21	5n59
S 2	14 28	13 59	3 6	6 34	1 47	10 43	1 16	21 24	1 10	5 11	1 34	18 35	0 39	1 47	0 43	22 6	1 15	12 29	10 41	3 9	3 54	8 55	17 22	5 59
S 3	14 47	18 44	3 52	6 44	1 54	11 10	1 15	21 21	1 12	5 9	1 33	18 35	0 39	1 48	0 43	22 6	1 15	12 29	10 41	3 12	3 55	8 58	17 22	5 59
M 4	15 5	22 47	4 29	6 59	1 59	11 36	1 14	21 19	1 14	5 6	1 33	18 34	0 39	1 49	0 43	22 7	1 15	12 29	10 42	3 16	3 56	9 1	17 22	5 58
T 5	15 24	25 54	4 54	7 17	2 3	12 2	1 13	21 16	1 16	5 4	1 33	18 34	0 39	1 51	0 43	22 7	1 15	12 28	10 42	3 20	3 58	9 5	17 22	5 58
W 6	15 42	27 50	5 5	7 38	2 6	12 29	1 11	21 13	1 18	5 2	1 33	18 33	0 39	1 52	0 43	22 7	1 15	12 28	10 42	3 23	3 59	9 8	17 23	5 58
T 7	16 0	28 24	5 3	8 3	2 8	12 54	1 10	21 11	1 20	4 59	1 33	18 32	0 39	1 53	0 43	22 7	1 15	12 28	10 42	3 27	4 0	9 11	17 23	5 58
F 8	16 17	27 29	4 45	8 29	2 8	13 20	1 8	21 8	1 23	4 57	1 33	18 32	0 39	1 54	0 43	22 7	1 15	12 28	10 42	3 29	4 1	9 14	17 23	5 57
S 9	16 35	25 6	4 13	8 58	2 8	13 45	1 7	21 6	1 25	4 55	1 32	18 31	0 39	1 56	0 43	22 7	1 15	12 28	10 42	3 31	4 3	9 18	17 23	5 57
S 10	16 52	21 20	3 27	9 29	2 7	14 10	1 5	21 4	1 27	4 53	1 32	18 30	0 39	1 57	0 43	22 7	1 15	12 28	10 42	3 32	4 4	9 21	17 23	5 57
M11	17 8	16 23	2 28	10 0	2 4	14 34	1 4	21 2	1 29	4 51	1 32	18 30	0 39	1 58	0 43	22 7	1 15	12 28	10 42	3 32	4 5	9 24	17 24	5 56
T 12	17 25	10 29	1 19	10 33	2 2	14 58	1 2	21 0	1 31	4 49	1 32	18 29	0 39	1 59	0 43	22 7	1 15	12 27	10 42	3 32	4 6	9 27	17 24	5 56
W13	17 41	3 54	0 4	11 7	1 58	15 22	1 0	20 58	1 34	4 47	1 32	18 28	0 39	2 0	0 43	22 7	1 15	12 27	10 42	3 32	4 8	9 31	17 24	5 56
T 14	17 57	3s 1	1s13	11 41	1 54	15 45	0 58	20 56	1 36	4 46	1 31	18 27	0 40	2 2	0 43	22 7	1 15	12 27	10 43	3 32	4 9	9 34	17 24	5 56
F 15	18 13	9 55	2 26	12 16	1 50	16 8	0 56	20 54	1 38	4 44	1 31	18 27	0 40	2 3	0 43	22 7	1 14	12 27	10 43	3 33	4 10	9 37	17 24	5 55
S 16	18 28	16 19	3 30	12 50	1 45	16 30	0 55	20 52	1 40	4 42	1 31	18 26	0 40	2 4	0 43	22 7	1 14	12 27	10 43	3 35	4 11	9 41	17 24	5 55
S 17	18 43	21 46	4 20	13 25	1 40	16 53	0 53	20 51	1 43	4 41	1 31	18 25	0 40	2 5	0 43	22 7	1 14	12 27	10 43	3 38	4 13	9 44	17 24	5 55
M18	18 58	25 46	4 52	14 0	1 34	17 14	0 51	20 49	1 45	4 39	1 30	18 24	0 40	2 6	0 43	22 7	1 14	12 27	10 43	3 42	4 14	9 47	17 24	5 55
T 19	19 12	27 58	5 3	14 34	1 28	17 35	0 49	20 48	1 48	4 38	1 30	18 23	0 40	2 7	0 43	22 7	1 14	12 27	10 43	3 46	4 15	9 50	17 25	5 54
W20	19 26	28 14	4 55	15 8	1 22	17 56	0 47	20 47	1 50	4 36	1 30	18 22	0 40	2 8	0 43	22 7	1 14	12 26	10 43	3 50	4 16	9 53	17 25	5 54
T 21	19 39	26 42	4 30	15 41	1 16	18 16	0 45	20 46	1 52	4 35	1 30	18 21	0 40	2 9	0 43	22 7	1 14	12 26	10 43	3 54	4 18	9 57	17 25	5 54
F 22	19 53	23 41	3 51	16 14	1 10	18 36	0 43	20 45	1 55	4 34	1 29	18 20	0 40	2 10	0 43	22 7	1 14	12 26	10 43	3 56	4 19	10 0	17 25	5 54
S 23	20 6	19 34	3 1	16 46	1 3	18 55	0 41	20 45	1 57	4 33	1 29	18 19	0 40	2 11	0 43	22 7	1 14	12 26	10 43	3 57	4 20	10 3	17 25	5 53
S 24	20 18	14 43	2 3	17 18	0 56	19 14	0 38	20 44	2 0	4 31	1 29	18 18	0 40	2 12	0 43	22 7	1 14	12 26	10 43	3 58	4 21	10 6	17 25	5 53
M25	20 30	9 24	1 2	17 49	0 50	19 32	0 36	20 44	2 2	4 31	1 29	18 17	0 40	2 13	0 43	22 7	1 14	12 26	10 43	3 58	4 22	10 10	17 25	5 53
T 26	20 42	3 50	0n 1	18 19	0 43	19 50	0 34	20 44	2 5	4 30	1 28	18 16	0 40	2 14	0 43	22 7	1 14	12 26	10 43	3 58	4 24	10 13	17 25	5 53
W27	20 53	1n47	1 4	18 48	0 36	20 7	0 32	20 44	2 8	4 29	1 28	18 15	0 40	2 15	0 43	22 7	1 14	12 26	10 43	3 58	4 25	10 16	17 25	5 53
T 28	21 4	7 20	2 3	19 17	0 29	20 23	0 30	20 44	2 10	4 28	1 28	18 14	0 40	2 16	0 43	22 7	1 14	12 26	10 43	3 59	4 26	10 19	17 25	5 53
F 29	21 15	12 38	2 57	19 44	0 22	20 39	0 27	20 45	2 13	4 27	1 28	18 13	0 40	2 17	0 43	22 7	1 14	12 26	10 43	4 1	4 27	10 23	17 25	5 52
S 30	21s25	17n31	3n44	20s11	0n15	20s54	0n25	20n45	2n16	4n27	1s27	18s12	0s40	2s18	0n43	22s 7	1n14	12n25	10s43	4s 4	4s29	10n26	17s25	5n52

Julian Day Number = 2685238.5, Delta T = 22m52s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'24, Lahiri = 32°48'25

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ASTRODIENST EPHEMERIS for the year 2639
geocentric

DECEMBER 2639 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 37 45	8♐ 6'05	19♉38	3♐15	7♐44	6♌40	14°R42	10♒32	7♎32	0♑ 9	22°R11	19°R31	18♓35	20♈27	4♑42	S 1
M 2	4 41 42	9° 6'36	1♊51	4°50	8°59	6°47	14♈40	10°37	7°35	0°11	22♊10	19♓18	18°32	20°33	4°48	M 2
T 3	4 45 38	10° 7'08	14°15	6°26	10°14	6°52	14°39	10°41	7°37	0°13	22° 9	19° 4	18°29	20°40	4°55	T 3
W 4	4 49 35	11° 7'42	26°51	8° 1	11°30	6°57	14°37	10°46	7°39	0°15	22° 7	18°50	18°26	20°47	5° 1	W 4
T 5	4 53 31	12° 8'17	9♋38	9°36	12°45	7° 1	14°36	10°51	7°41	0°17	22° 6	18°38	18°23	20°54	5° 7	T 5
F 6	4 57 28	13° 8'54	22°36	11°11	14° 1	7° 4	14°35	10°56	7°43	0°19	22° 5	18°27	18°20	21° 0	5°14	F 6
S 7	5 1 25	14° 9'32	5♌45	12°45	15°16	7° 7	14°34	11° 0	7°45	0°22	22° 4	18°20	18°16	21° 7	5°20	S 7
S 8	5 5 21	15°10'11	19° 5	14°20	16°31	7° 8	14°34	11° 5	7°47	0°24	22° 3	18°16	18°13	21°14	5°27	S 8
M 9	5 9 18	16°10'53	2♍37	15°54	17°47	7° 9	14°33	11°10	7°49	0°26	22° 2	18°14	18°10	21°20	5°33	M 9
T 10	5 13 14	17°11'35	16°23	17°29	19° 2	7°R 9	14°D33	11°15	7°51	0°28	22° 1	18°14	18° 7	21°27	5°40	T 10
W11	5 17 11	18°12'20	0♎22	19° 3	20°17	7° 8	14°33	11°21	7°53	0°30	21°59	18°14	18° 4	21°34	5°46	W11
T 12	5 21 7	19°13'06	14°36	20°37	21°33	7° 7	14°34	11°26	7°55	0°33	21°58	18°12	18° 0	21°40	5°53	T 12
F 13	5 25 4	20°13'53	29° 2	22°11	22°48	7° 4	14°34	11°31	7°56	0°35	21°57	18° 8	17°57	21°47	5°59	F 13
S 14	5 29 0	21°14'42	13♏38	23°45	24° 4	7° 1	14°35	11°36	7°58	0°37	21°56	18° 2	17°54	21°54	6° 6	S 14
S 15	5 32 57	22°15'32	28°18	25°19	25°19	6°57	14°36	11°42	8° 0	0°39	21°55	17°52	17°51	22° 0	6°13	S 15
M16	5 36 54	23°16'23	12♐55	26°53	26°35	6°51	14°37	11°47	8° 1	0°42	21°54	17°41	17°48	22° 7	6°19	M16
T 17	5 40 50	24°17'16	27°21	28°27	27°50	6°46	14°38	11°53	8° 3	0°44	21°53	17°28	17°45	22°14	6°26	T 17
W18	5 44 47	25°18'10	11♑29	0♑ 1	29° 5	6°39	14°40	11°58	8° 4	0°46	21°51	17°16	17°41	22°20	6°33	W18
T 19	5 48 43	26°19'04	25°14	1°36	0♑21	6°31	14°41	12° 4	8° 6	0°48	21°50	17° 6	17°38	22°27	6°39	T 19
F 20	5 52 40	27°20'00	8♒34	3°10	1°36	6°23	14°43	12°10	8° 7	0°51	21°49	16°58	17°35	22°34	6°46	F 20
S 21	5 56 36	28°20'56	21°29	4°44	2°52	6°13	14°45	12°16	8° 9	0°53	21°48	16°53	17°32	22°40	6°53	S 21
S 22	6 0 33	29°21'52	4♓ 2	6°18	4° 7	6° 3	14°48	12°21	8°10	0°55	21°47	16°50	17°29	22°47	6°59	S 22
M23	6 4 29	0♑22'49	16°15	7°52	5°23	5°52	14°50	12°27	8°11	0°57	21°46	16°D50	17°26	22°54	7° 6	M23
T 24	6 8 26	1°23'47	28°15	9°26	6°38	5°40	14°53	12°33	8°12	1° 0	21°45	16°R50	17°22	23° 0	7°13	T 24
W25	6 12 23	2°24'46	10♈ 6	11° 1	7°54	5°27	14°56	12°39	8°13	1° 2	21°43	16°50	17°19	23° 7	7°19	W25
T 26	6 16 19	3°25'44	21°54	12°35	9° 9	5°14	14°59	12°45	8°15	1° 4	21°42	16°48	17°16	23°14	7°26	T 26
F 27	6 20 16	4°26'44	3♉45	14° 9	10°24	5° 0	15° 2	12°51	8°16	1° 6	21°41	16°44	17°13	23°20	7°33	F 27
S 28	6 24 12	5°27'44	15°43	15°44	11°40	4°45	15° 6	12°57	8°16	1° 9	21°40	16°37	17°10	23°27	7°39	S 28
S 29	6 28 9	6°28'44	27°52	17°18	12°55	4°29	15°10	13° 3	8°17	1°11	21°39	16°28	17° 6	23°34	7°46	S 29
M30	6 32 5	7°29'45	10♊14	18°52	14°11	4°12	15°14	13°10	8°18	1°13	21°38	16°17	17° 3	23°40	7°53	M30
T 31	6 36 2	8♑30'46	22♊52	20♑27	15♑26	3♌55	15♈18	13♒16	8♎19	1♑15	21♊37	16♓ 5	17♓ 0	23♈47	8♑ 0	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s35	21n46	4n21	20s36	0n 8	21s 9	0n23	20n46	2n18	4n26	1s27	18s10	0s40	2s19	0n43	22s 7	1n14	12n25	10s43	4s 8	4s30	10n29	17s25	5n52
M 2	21 44	25 8	4 46	21 1	0 1	21 23	0 20	20 47	2 21	4 26	1 27	18 9	0 40	2 20	0 44	22 7	1 14	12 25	10 43	4 13	4 31	10 32	17 25	5 52
T 3	21 53	27 23	4 59	21 24	0s 6	21 37	0 18	20 49	2 24	4 25	1 26	18 8	0 40	2 21	0 44	22 7	1 14	12 25	10 43	4 19	4 32	10 35	17 24	5 52
W 4	22 2	28 16	4 57	21 46	0 12	21 50	0 16	20 50	2 26	4 25	1 26	18 7	0 40	2 21	0 44	22 8	1 14	12 25	10 43	4 24	4 34	10 39	17 24	5 52
T 5	22 10	27 40	4 40	22 8	0 19	22 2	0 13	20 52	2 29	4 25	1 26	18 5	0 40	2 22	0 44	22 8	1 14	12 25	10 43	4 29	4 35	10 42	17 24	5 52
F 6	22 18	25 34	4 9	22 28	0 26	22 13	0 11	20 54	2 32	4 25	1 26	18 4	0 40	2 23	0 44	22 8	1 14	12 25	10 43	4 33	4 36	10 45	17 24	5 51
S 7	22 25	22 4	3 24	22 47	0 32	22 24	0 9	20 56	2 35	4 25	1 25	18 3	0 40	2 24	0 44	22 8	1 14	12 25	10 43	4 36	4 37	10 48	17 24	5 51
S 8	22 32	17 23	2 27	23 5	0 39	22 35	0 6	20 58	2 38	4 25	1 25	18 2	0 40	2 25	0 44	22 8	1 14	12 25	10 43	4 38	4 39	10 51	17 24	5 51
M 9	22 39	11 46	1 21	23 22	0 45	22 44	0 4	21 1	2 41	4 25	1 25	18 0	0 40	2 25	0 44	22 8	1 14	12 25	10 43	4 38	4 40	10 55	17 24	5 51
T 10	22 45	5 31	0 10	23 37	0 51	22 53	0 1	21 3	2 43	4 25	1 24	17 59	0 40	2 26	0 44	22 8	1 14	12 25	10 43	4 38	4 41	10 58	17 23	5 51
W11	22 50	1s 7	1s 4	23 51	0 57	23 1	0s 1	21 6	2 46	4 25	1 24	17 57	0 40	2 27	0 44	22 8	1 14	12 25	10 43	4 38	4 42	11 1	17 23	5 51
T 12	22 55	7 48	2 14	24 5	1 3	23 9	0 3	21 10	2 49	4 26	1 24	17 56	0 40	2 27	0 44	22 8	1 14	12 25	10 43	4 39	4 44	11 4	17 23	5 51
F 13	23 0	14 10	3 18	24 16	1 9	23 16	0 6	21 13	2 52	4 26	1 24	17 55	0 40	2 28	0 44	22 8	1 14	12 25	10 43	4 40	4 45	11 7	17 23	5 51
S 14	23 4	19 50	4 8	24 27	1 14	23 22	0 8	21 17	2 55	4 27	1 23	17 53	0 40	2 29	0 44	22 8	1 14	12 25	10 43	4 43	4 46	11 10	17 23	5 51
S 15	23 8	24 19	4 43	24 36	1 20	23 27	0 11	21 20	2 58	4 27	1 23	17 52	0 40	2 29	0 44	22 8	1 14	12 25	10 43	4 47	4 47	11 14	17 22	5 51
M16	23 11	27 13	4 59	24 44	1 25	23 32	0 13	21 25	3 1	4 28	1 23	17 50	0 40	2 30	0 44	22 8	1 14	12 25	10 43	4 51	4 48	11 17	17 22	5 51
T 17	23 14	28 16	4 56	24 51	1 30	23 36	0 15	21 29	3 4	4 29	1 22	17 49	0 40	2 30	0 44	22 8	1 14	12 25	10 43	4 56	4 50	11 20	17 22	5 51
W18	23 17	27 25	4 34	24 56	1 35	23 39	0 18	21 33	3 6	4 30	1 22	17 47	0 40	2 31	0 44	22 8	1 14	12 25	10 43	5 1	4 51	11 23	17 22	5 51
T 19	23 18	24 54	3 57	25 0	1 39	23 42	0 20	21 38	3 9	4 31	1 22	17 46	0 40	2 32	0 44	22 8	1 14	12 25	10 43	5 5	4 52	11 26	17 21	5 51
F 20	23 20	21 5	3 8	25 3	1 44	23 43	0 22	21 43	3 12	4 32	1 22	17 44	0 40	2 32	0 44	22 8	1 14	12 25	10 43	5 8	4 53	11 30	17 21	5 51
S 21	23 21	16 21	2 10	25 4	1 48	23 44	0 25	21 48	3 15	4 33	1 21	17 42	0 40	2 33	0 44	22 8	1 14	12 25	10 43	5 10	4 55	11 33	17 21	5 51
S 22	23 21	11 3	1 7	25 4	1 52	23 45	0 27	21 53	3 18	4 34	1 21	17 41	0 40	2 33	0 44	22 8	1 14	12 25	10 43	5 11	4 56	11 36	17 20	5 51
M23	23 21	5 27	0 3	25 3	1 55	23 44	0 29	21 59	3 21	4 35	1 21	17 39	0 40	2 33	0 44	22 8	1 14	12 25	10 43	5 11	4 57	11 39	17 20	5 51
T 24	23 21	0n13	1n 0	25 0	1 59	23 43	0 32	22 5	3 23	4 36	1 20	17 38	0 40	2 34	0 44	22 8	1 14	12 25	10 43	5 11	4 58	11 42	17 19	5 51
W25	23 20	5 50	2 0	24 56	2 2	23 41	0 34	22 10	3 26	4 38	1 20	17 36	0 40	2 34	0 44	22 8	1 14	12 25	10 43	5 11	5 0	11 45	17 19	5 51
T 26	23 19	11 12	2 55	24 50	2 5	23 39	0 36	22 16	3 29	4 39	1 20	17 34	0 40	2 35	0 44	22 8	1 14	12 25	10 43	5 12	5 1	11 48	17 19	5 51
F 27	23 17	16 12	3 42	24 43	2 7	23 35	0 38	22 23	3 32	4 41	1 20	17 33	0 40	2 35	0 44	22 8	1 14	12 25	10 42	5 13	5 2	11 52	17 18	5 51
S 28	23 15	20 38	4 20	24 34	2 9	23 31	0 41	22 29	3 34	4 43	1 19	17 31	0 40	2 35	0 44	22 8	1 14	12 25	10 42	5 16	5 3	11 55	17 18	5 51
S 29	23 12	24 16	4 46	24 24	2 11	23 27	0 43	22 35	3 37	4 44	1 19	17 29	0 40	2 36	0 44	22 7	1 14	12 25	10 42	5 19	5 5	11 58	17 17	5 51
M30	23 9	26 52	5 0	24 13	2 12	23 21	0 45	22 42	3 39	4 46	1 19	17 27	0 40	2 36	0 45	22 7	1 14	12 25	10 42	5 24	5 6	12 1	17 17	5 51
T 31	23s 5	28n 9	5n 0	24s 0	2s13	23s15	0s47	22n48	3n42	4n48	1s18	17s26	0s40	2s36	0n45	22s 7	1n14	12n25	10s42	5s28	5s 7	12n 4	17s17	5n51

Julian Day Number = 2685268.5, Delta T = 22m53s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'29, Lahiri = 32°48'29

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

JANUARY 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 39 59	9♑31'48	5♋46	22♑ 1	16♑41	3°R37	15♈22	13♒22	8♎20	1♑18	21°R36	15°R52	16♓57	23♈54	8♑ 6	W 1
T 2	6 43 55	10°32'50	18°54	23°35	17°57	3♌19	15°26	13°29	8°20	1°20	21♊35	15♓41	16°54	24° 0	8°13	T 2
F 3	6 47 52	11°33'53	2♌15	25° 8	19°12	2°59	15°31	13°35	8°21	1°22	21°34	15°32	16°51	24° 7	8°20	F 3
S 4	6 51 48	12°34'57	15°48	26°42	20°28	2°40	15°36	13°41	8°22	1°24	21°33	15°25	16°47	24°14	8°26	S 4
S 5	6 55 45	13°36'01	29°29	28°15	21°43	2°19	15°41	13°48	8°22	1°27	21°31	15°22	16°44	24°20	8°33	S 5
M 6	6 59 41	14°37'05	13♍17	29°47	22°58	1°58	15°46	13°54	8°23	1°29	21°30	15°D21	16°41	24°27	8°40	M 6
T 7	7 3 38	15°38'10	27°13	1♒19	24°14	1°37	15°52	14° 1	8°23	1°31	21°29	15°21	16°38	24°34	8°46	T 7
W 8	7 7 34	16°39'16	11♎14	2°50	25°29	1°15	15°57	14° 8	8°23	1°33	21°28	15°R22	16°35	24°40	8°53	W 8
T 9	7 11 31	17°40'22	25°20	4°19	26°45	0°53	16° 3	14°14	8°24	1°35	21°27	15°22	16°32	24°47	9° 0	T 9
F 10	7 15 28	18°41'29	9♏30	5°48	28° 0	0°30	16° 9	14°21	8°24	1°38	21°26	15°20	16°28	24°54	9° 6	F 10
S 11	7 19 24	19°42'36	23°43	7°15	29°15	0° 7	16°15	14°28	8°24	1°40	21°25	15°15	16°25	25° 0	9°13	S 11
S 12	7 23 21	20°43'44	7♐55	8°40	0♒31	29♋44	16°21	14°34	8°24	1°42	21°24	15° 9	16°22	25° 7	9°20	S 12
M13	7 27 17	21°44'53	22° 3	10° 2	1°46	29°20	16°28	14°41	8°R24	1°44	21°23	15° 0	16°19	25°14	9°26	M13
T 14	7 31 14	22°46'01	6♑ 2	11°22	3° 2	28°56	16°34	14°48	8°24	1°46	21°22	14°51	16°16	25°20	9°33	T 14
W15	7 35 10	23°47'10	19°48	12°39	4°17	28°33	16°41	14°55	8°24	1°48	21°21	14°42	16°12	25°27	9°39	W15
T 16	7 39 7	24°48'18	3♒16	13°51	5°32	28° 9	16°48	15° 1	8°24	1°51	21°21	14°34	16° 9	25°34	9°46	T 16
F 17	7 43 3	25°49'27	16°26	15° 0	6°48	27°45	16°55	15° 8	8°24	1°53	21°20	14°28	16° 6	25°40	9°52	F 17
S 18	7 47 0	26°50'35	29°15	16° 3	8° 3	27°21	17° 2	15°15	8°23	1°55	21°19	14°25	16° 3	25°47	9°59	S 18
S 19	7 50 57	27°51'43	11♓45	17° 0	9°19	26°57	17°10	15°22	8°23	1°57	21°18	14°D23	16° 0	25°54	10° 5	S 19
M20	7 54 53	28°52'51	23°58	17°50	10°34	26°33	17°18	15°29	8°23	1°59	21°17	14°24	15°57	26° 0	10°12	M20
T 21	7 58 50	29°53'58	5♈59	18°33	11°49	26° 9	17°25	15°36	8°22	2° 1	21°16	14°25	15°53	26° 7	10°18	T 21
W22	8 2 46	0♒55'05	17°52	19° 7	13° 5	25°46	17°33	15°43	8°22	2° 3	21°15	14°27	15°50	26°14	10°25	W22
T 23	8 6 43	1°56'11	29°41	19°32	14°20	25°23	17°41	15°50	8°21	2° 5	21°14	14°R27	15°47	26°21	10°31	T 23
F 24	8 10 39	2°57'17	11♉33	19°46	15°35	25° 0	17°49	15°57	8°21	2° 7	21°14	14°27	15°44	26°27	10°37	F 24
S 25	8 14 36	3°58'22	23°31	19°R49	16°50	24°37	17°58	16° 4	8°20	2° 9	21°13	14°25	15°41	26°34	10°44	S 25
S 26	8 18 32	4°59'27	5♊42	19°41	18° 6	24°15	18° 6	16°11	8°20	2°11	21°12	14°21	15°38	26°41	10°50	S 26
M27	8 22 29	6° 0'31	18° 9	19°21	19°21	23°53	18°15	16°18	8°19	2°13	21°11	14°15	15°34	26°47	10°56	M27
T 28	8 26 26	7° 1'34	0♋54	18°49	20°36	23°32	18°24	16°25	8°18	2°15	21°10	14° 9	15°31	26°54	11° 2	T 28
W29	8 30 22	8° 2'37	13°59	18° 7	21°51	23°11	18°33	16°32	8°17	2°17	21°10	14° 2	15°28	27° 1	11° 9	W29
T 30	8 34 19	9° 3'39	27°24	17°13	23° 7	22°51	18°42	16°39	8°16	2°19	21° 9	13°56	15°25	27° 7	11°15	T 30
F 31	8 38 15	10♒ 4'41	11♌ 7	16♒12	24♒22	22♋31	18♈51	16♒47	8♎15	2♑21	21♊ 8	13♓52	15♓22	27♈14	11♑21	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23s 1	27n58	4n44	23s46	2s13	23s 8	0s49	22n55	3n44	4n50	1s18	17s24	0s40	2s37	0n45	22s 7	1n14	12n25	10s42	5s33	5s 8	12n 7	17s16	5n51
T 2	22 56	26 13	4 13	23 30	2 13	23 0	0 51	23 2	3 47	4 52	1 18	17 22	0 41	2 37	0 45	22 7	1 14	12 25	10 42	5 38	5 9	12 10	17 16	5 51
F 3	22 51	22 58	3 28	23 13	2 13	22 52	0 53	23 8	3 49	4 54	1 18	17 20	0 41	2 37	0 45	22 7	1 14	12 25	10 42	5 41	5 11	12 13	17 15	5 51
S 4	22 46	18 27	2 31	22 54	2 12	22 43	0 55	23 15	3 51	4 56	1 17	17 18	0 41	2 37	0 45	22 7	1 14	12 25	10 42	5 44	5 12	12 17	17 15	5 52
S 5	22 40	12 55	1 24	22 34	2 10	22 33	0 57	23 22	3 54	4 58	1 17	17 17	0 41	2 37	0 45	22 7	1 14	12 25	10 41	5 45	5 13	12 20	17 14	5 52
M 6	22 34	6 43	0 11	22 13	2 8	22 23	0 59	23 29	3 56	5 0	1 17	17 15	0 41	2 37	0 45	22 7	1 14	12 25	10 41	5 45	5 14	12 23	17 13	5 52
T 7	22 27	0 8	1s 3	21 51	2 6	22 11	1 1	23 36	3 58	5 3	1 16	17 13	0 41	2 38	0 45	22 7	1 14	12 25	10 41	5 45	5 16	12 26	17 13	5 52
W 8	22 19	6s29	2 14	21 27	2 2	22 0	1 2	23 42	4 0	5 5	1 16	17 11	0 41	2 38	0 45	22 7	1 14	12 25	10 41	5 45	5 17	12 29	17 12	5 52
T 9	22 12	12 49	3 17	21 2	1 58	21 47	1 4	23 49	4 1	5 7	1 16	17 9	0 41	2 38	0 45	22 7	1 14	12 25	10 41	5 45	5 18	12 32	17 12	5 52
F 10	22 4	18 32	4 8	20 36	1 54	21 34	1 6	23 56	4 3	5 10	1 16	17 7	0 41	2 38	0 45	22 7	1 14	12 25	10 41	5 46	5 19	12 35	17 11	5 52
S 11	21 55	23 14	4 44	20 9	1 48	21 20	1 8	24 3	4 5	5 13	1 15	17 5	0 41	2 38	0 45	22 7	1 14	12 26	10 41	5 48	5 21	12 38	17 11	5 53
S 12	21 46	26 32	5 3	19 41	1 42	21 6	1 9	24 9	4 6	5 15	1 15	17 4	0 41	2 38	0 45	22 7	1 14	12 26	10 41	5 50	5 22	12 41	17 10	5 53
M13	21 37	28 10	5 3	19 12	1 35	20 51	1 11	24 16	4 8	5 18	1 15	17 2	0 41	2 38	0 45	22 7	1 14	12 26	10 40	5 53	5 23	12 45	17 9	5 53
T 14	21 27	27 58	4 45	18 42	1 27	20 35	1 12	24 22	4 9	5 21	1 15	17 0	0 41	2 38	0 45	22 7	1 14	12 26	10 40	5 57	5 24	12 48	17 9	5 53
W15	21 16	26 2	4 11	18 12	1 18	20 19	1 14	24 28	4 10	5 24	1 14	16 58	0 41	2 38	0 45	22 7	1 14	12 26	10 40	6 0	5 25	12 51	17 8	5 53
T 16	21 6	22 39	3 23	17 42	1 8	20 2	1 15	24 34	4 12	5 26	1 14	16 56	0 41	2 38	0 45	22 7	1 14	12 26	10 40	6 3	5 27	12 54	17 7	5 53
F 17	20 55	18 10	2 25	17 12	0 58	19 45	1 17	24 40	4 13	5 29	1 14	16 54	0 41	2 38	0 45	22 7	1 14	12 26	10 40	6 6	5 28	12 57	17 7	5 54
S 18	20 43	12 58	1 21	16 42	0 46	19 27	1 18	24 46	4 14	5 32	1 14	16 52	0 41	2 37	0 45	22 7	1 14	12 26	10 40	6 7	5 29	13 0	17 6	5 54
S 19	20 31	7 21	0 14	16 13	0 33	19 8	1 19	24 51	4 14	5 35	1 13	16 50	0 41	2 37	0 45	22 7	1 14	12 26	10 39	6 8	5 30	13 3	17 5	5 54
M20	20 19	1 36	0n52	15 44	0 19	18 49	1 20	24 57	4 15	5 39	1 13	16 48	0 41	2 37	0 45	22 7	1 14	12 27	10 39	6 7	5 32	13 6	17 5	5 54
T 21	20 6	4n 7	1 54	15 17	0 4	18 29	1 21	25 2	4 16	5 42	1 13	16 46	0 41	2 37	0 45	22 7	1 14	12 27	10 39	6 7	5 33	13 9	17 4	5 55
W22	19 53	9 38	2 51	14 51	0n12	18 9	1 23	25 7	4 16	5 45	1 13	16 44	0 41	2 37	0 45	22 7	1 14	12 27	10 39	6 6	5 34	13 12	17 3	5 55
T 23	19 40	14 46	3 41	14 28	0 29	17 49	1 24	25 12	4 16	5 48	1 12	16 42	0 41	2 36	0 45	22 7	1 14	12 27	10 39	6 6	5 35	13 15	17 3	5 55
F 24	19 26	19 23	4 21	14 7	0 46	17 27	1 25	25 16	4 17	5 52	1 12	16 40	0 41	2 36	0 45	22 7	1 14	12 27	10 38	6 6	5 36	13 18	17 2	5 55
S 25	19 12	23 16	4 50	13 48	1 4	17 6	1 25	25 20	4 17	5 55	1 12	16 38	0 42	2 36	0 46	22 7	1 14	12 27	10 38	6 7	5 38	13 21	17 1	5 56
S 26	18 57	26 13	5 7	13 34	1 22	16 43	1 26	25 24	4 17	5 58	1 12	16 36	0 42	2 36	0 46	22 7	1 14	12 27	10 38	6 8	5 39	13 24	17 0	5 56
M27	18 42	27 58	5 10	13 22	1 41	16 21	1 27	25 28	4 17	6 2	1 11	16 34	0 42	2 35	0 46	22 7	1 14	12 27	10 38	6 11	5 40	13 28	17 0	5 56
T 28	18 27	28 19	4 57	13 15	1 59	15 58	1 28	25 32	4 17	6 5	1 11	16 31	0 42	2 35	0 46	22 6	1 14	12 28	10 38	6 13	5 41	13 31	16 59	5 57
W29	18 12	27 6	4 29	13 11	2 17	15 34	1 28	25 35	4 16	6 9	1 11	16 29	0 42	2 35	0 46	22 6	1 14	12 28	10 37	6 16	5 43	13 34	16 58	5 57
T 30	17 56	24 18	3 46	13 11	2 33	15 10	1 29	25 38	4 16	6 13	1 11	16 27	0 42	2 34	0 46	22 6	1 14	12 28	10 37	6 18	5 44	13 37	16 57	5 57
F 31	17s40	20n 5	2n49	13s15	2n48	14s46	1s30	25n41	4n16	6n16	1s10	16s25	0s42	2s34	0n46	22s 6	1n14	12n28	10s37	6s20	5s45	13n40	16s56	5n57

Julian Day Number = 2685299.5, Delta T = 22m53s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'33, Lahiri = 32°48'33

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

FEBRUARY 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 42 12	11♒ 5'41	25♌ 6	15°R 3	25♒37	22°R12	19♈ 0	16♒54	8°R14	2♑23	21°R 8	13°R49	15♓18	27♈21	11♑27	S 1
S 2	8 46 8	12° 6'42	9♍15	13♒49	26°52	21♋54	19°10	17° 1	8♎13	2°25	21♊ 7	13°D47	15°15	27°27	11°33	S 2
M 3	8 50 5	13° 7'41	23°31	12°32	28° 7	21°36	19°19	17° 8	8°12	2°26	21° 6	13♓48	15°12	27°34	11°39	M 3
T 4	8 54 1	14° 8'41	7♎49	11°15	29°23	21°19	19°29	17°15	8°11	2°28	21° 6	13°49	15° 9	27°41	11°45	T 4
W 5	8 57 58	15° 9'39	22° 7	10° 0	0♓38	21° 3	19°39	17°22	8°10	2°30	21° 5	13°50	15° 6	27°47	11°51	W 5
T 6	9 1 55	16°10'38	6♏21	8°49	1°53	20°47	19°49	17°29	8° 9	2°32	21° 4	13°52	15° 3	27°54	11°57	T 6
F 7	9 5 51	17°11'36	20°29	7°44	3° 8	20°32	19°59	17°37	8° 7	2°34	21° 4	13°R52	14°59	28° 1	12° 3	F 7
S 8	9 9 48	18°12'33	4♐30	6°45	4°23	20°18	20° 9	17°44	8° 6	2°35	21° 3	13°51	14°56	28° 7	12° 8	S 8
S 9	9 13 44	19°13'30	18°22	5°55	5°38	20° 4	20°19	17°51	8° 5	2°37	21° 3	13°49	14°53	28°14	12°14	S 9
M10	9 17 41	20°14'27	2♑ 4	5°13	6°53	19°51	20°30	17°58	8° 3	2°39	21° 2	13°46	14°50	28°21	12°20	M10
T 11	9 21 37	21°15'22	15°35	4°40	8° 8	19°40	20°40	18° 5	8° 2	2°40	21° 2	13°42	14°47	28°27	12°25	T 11
W12	9 25 34	22°16'17	28°53	4°15	9°23	19°28	20°51	18°12	8° 0	2°42	21° 1	13°39	14°44	28°34	12°31	W12
T 13	9 29 31	23°17'11	11♒57	3°59	10°38	19°18	21° 2	18°19	7°59	2°44	21° 1	13°36	14°40	28°41	12°37	T 13
F 14	9 33 27	24°18'04	24°46	3°D52	11°53	19° 9	21°13	18°27	7°57	2°45	21° 0	13°34	14°37	28°47	12°42	F 14
S 15	9 37 24	25°18'56	7♓21	3°52	13° 8	19° 0	21°24	18°34	7°55	2°47	21° 0	13°33	14°34	28°54	12°48	S 15
S 16	9 41 20	26°19'47	19°43	3°59	14°23	18°52	21°35	18°41	7°54	2°48	20°59	13°D33	14°31	29° 1	12°53	S 16
M17	9 45 17	27°20'36	1♈52	4°14	15°38	18°45	21°46	18°48	7°52	2°50	20°59	13°34	14°28	29° 8	12°58	M17
T 18	9 49 13	28°21'24	13°51	4°34	16°53	18°39	21°57	18°55	7°50	2°51	20°59	13°35	14°24	29°14	13° 4	T 18
W19	9 53 10	29°22'11	25°43	5° 1	18° 8	18°33	22° 9	19° 2	7°48	2°53	20°58	13°36	14°21	29°21	13° 9	W19
T 20	9 57 6	0♓22'56	7♉33	5°33	19°23	18°28	22°20	19° 9	7°46	2°54	20°58	13°38	14°18	29°28	13°14	T 20
F 21	10 1 3	1°23'40	19°24	6° 9	20°38	18°25	22°32	19°16	7°44	2°55	20°58	13°38	14°15	29°34	13°19	F 21
S 22	10 4 59	2°24'23	1♊22	6°50	21°52	18°21	22°43	19°23	7°42	2°57	20°57	13°R39	14°12	29°41	13°24	S 22
S 23	10 8 56	3°25'04	13°30	7°36	23° 7	18°19	22°55	19°30	7°41	2°58	20°57	13°38	14° 9	29°48	13°29	S 23
M24	10 12 53	4°25'43	25°55	8°25	24°22	18°18	23° 7	19°37	7°38	3° 0	20°57	13°38	14° 5	29°54	13°34	M24
T 25	10 16 49	5°26'21	8♋39	9°17	25°37	18°D17	23°19	19°44	7°36	3° 1	20°57	13°37	14° 2	0♉ 1	13°39	T 25
W26	10 20 46	6°26'57	21°46	10°13	26°51	18°17	23°31	19°51	7°34	3° 2	20°56	13°36	13°59	0° 8	13°44	W26
T 27	10 24 42	7°27'31	5♌17	11°11	28° 6	18°18	23°43	19°58	7°32	3° 3	20°56	13°35	13°56	0°14	13°49	T 27
F 28	10 28 39	8°28'04	19°12	12°13	29°21	18°19	23°55	20° 5	7°30	3° 5	20°56	13°34	13°53	0°21	13°53	F 28
S 29	10 32 35	9♓28'36	3♍28	13♒17	0♈35	18♋21	24♈ 8	20♒12	7♎28	3♑ 6	20♊56	13♓34	13♓50	0♉28	13♑58	S 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s23	14n41	1n40	13s22	3n 2	14s21	1s30	25n44	4n15	6n20	1s10	16s23	0s42	2s33	0n46	22s 6	1n14	12n28	10s37	6s21	5s46	13n43	16s56	5n58
S 2	17 6	8 28	0 25	13 33	3 13	13 56	1 30	25 46	4 14	6 24	1 10	16 21	0 42	2 33	0 46	22 6	1 14	12 28	10 37	6 21	5 48	13 46	16 55	5 58
M 3	16 49	1 45	0s53	13 45	3 22	13 30	1 31	25 48	4 14	6 28	1 10	16 19	0 42	2 32	0 46	22 6	1 14	12 29	10 36	6 21	5 49	13 49	16 54	5 58
T 4	16 32	5s 3	2 8	14 0	3 28	13 4	1 31	25 50	4 13	6 32	1 10	16 17	0 42	2 32	0 46	22 6	1 14	12 29	10 36	6 21	5 50	13 52	16 53	5 59
W 5	16 14	11 36	3 15	14 16	3 32	12 38	1 31	25 52	4 12	6 35	1 9	16 15	0 42	2 31	0 46	22 6	1 14	12 29	10 36	6 20	5 51	13 55	16 52	5 59
T 6	15 56	17 31	4 9	14 33	3 33	12 12	1 31	25 54	4 11	6 39	1 9	16 13	0 42	2 31	0 46	22 6	1 14	12 29	10 36	6 20	5 52	13 58	16 51	5 59
F 7	15 38	22 26	4 48	14 51	3 32	11 45	1 31	25 55	4 10	6 43	1 9	16 11	0 42	2 30	0 46	22 6	1 14	12 29	10 35	6 20	5 54	14 1	16 50	6 0
S 8	15 19	26 2	5 10	15 9	3 29	11 17	1 31	25 56	4 9	6 47	1 9	16 8	0 42	2 30	0 46	22 6	1 14	12 30	10 35	6 20	5 55	14 4	16 50	6 0
S 9	15 0	28 3	5 13	15 26	3 24	10 50	1 31	25 57	4 8	6 51	1 8	16 6	0 42	2 29	0 46	22 6	1 14	12 30	10 35	6 21	5 56	14 7	16 49	6 1
M10	14 41	28 19	4 58	15 42	3 18	10 22	1 31	25 58	4 7	6 55	1 8	16 4	0 43	2 29	0 46	22 6	1 14	12 30	10 35	6 22	5 57	14 10	16 48	6 1
T 11	14 22	26 52	4 27	15 58	3 9	9 54	1 31	25 58	4 5	7 0	1 8	16 2	0 43	2 28	0 46	22 6	1 14	12 30	10 34	6 23	5 59	14 13	16 47	6 1
W12	14 2	23 56	3 42	16 12	3 0	9 25	1 31	25 59	4 4	7 4	1 8	16 0	0 43	2 27	0 46	22 6	1 14	12 30	10 34	6 25	6 0	14 16	16 46	6 2
T 13	13 43	19 48	2 46	16 26	2 50	8 57	1 30	25 59	4 3	7 8	1 8	15 58	0 43	2 27	0 46	22 6	1 14	12 31	10 34	6 26	6 1	14 19	16 45	6 2
F 14	13 23	14 49	1 42	16 38	2 40	8 28	1 30	25 59	4 1	7 12	1 7	15 56	0 43	2 26	0 46	22 6	1 14	12 31	10 34	6 27	6 2	14 22	16 44	6 3
S 15	13 2	9 18	0 34	16 49	2 28	7 59	1 29	25 59	4 0	7 17	1 7	15 54	0 43	2 25	0 46	22 5	1 14	12 31	10 34	6 27	6 3	14 25	16 43	6 3
S 16	12 42	3 32	0n34	16 59	2 17	7 30	1 29	25 58	3 58	7 21	1 7	15 51	0 43	2 25	0 46	22 5	1 14	12 31	10 33	6 27	6 5	14 28	16 42	6 3
M17	12 21	2n16	1 40	17 7	2 5	7 0	1 28	25 58	3 57	7 25	1 7	15 49	0 43	2 24	0 46	22 5	1 14	12 32	10 33	6 27	6 6	14 31	16 41	6 4
T 18	12 0	7 54	2 40	17 13	1 53	6 30	1 28	25 57	3 55	7 30	1 7	15 47	0 43	2 23	0 46	22 5	1 14	12 32	10 33	6 26	6 7	14 34	16 41	6 4
W19	11 39	13 13	3 33	17 19	1 41	6 1	1 27	25 56	3 54	7 34	1 7	15 45	0 43	2 23	0 46	22 5	1 14	12 32	10 33	6 26	6 8	14 37	16 40	6 5
T 20	11 18	18 1	4 16	17 23	1 29	5 31	1 26	25 55	3 52	7 38	1 6	15 43	0 43	2 22	0 46	22 5	1 14	12 32	10 32	6 25	6 10	14 40	16 39	6 5
F 21	10 57	22 9	4 49	17 25	1 18	5 0	1 25	25 54	3 51	7 43	1 6	15 41	0 43	2 21	0 46	22 5	1 14	12 32	10 32	6 25	6 11	14 43	16 38	6 6
S 22	10 35	25 25	5 10	17 26	1 6	4 30	1 24	25 53	3 49	7 47	1 6	15 39	0 43	2 20	0 46	22 5	1 14	12 33	10 32	6 25	6 12	14 46	16 37	6 6
S 23	10 13	27 35	5 17	17 26	0 55	4 0	1 23	25 52	3 47	7 52	1 6	15 37	0 44	2 19	0 46	22 5	1 15	12 33	10 31	6 25	6 13	14 49	16 36	6 7
M24	9 51	28 27	5 10	17 24	0 43	3 29	1 22	25 50	3 45	7 56	1 6	15 34	0 44	2 19	0 46	22 5	1 15	12 33	10 31	6 25	6 14	14 51	16 35	6 7
T 25	9 29	27 51	4 47	17 21	0 32	2 59	1 21	25 49	3 44	8 1	1 5	15 32	0 44	2 18	0 46	22 5	1 15	12 33	10 31	6 25	6 16	14 54	16 34	6 8
W26	9 7	25 43	4 10	17 16	0 22	2 28	1 20	25 47	3 42	8 5	1 5	15 30	0 44	2 17	0 46	22 5	1 15	12 34	10 31	6 26	6 17	14 57	16 33	6 8
T 27	8 45	22 4	3 17	17 11	0 11	1 57	1 18	25 45	3 40	8 10	1 5	15 28	0 44	2 16	0 46	22 5	1 15	12 34	10 30	6 26	6 18	15 0	16 32	6 9
F 28	8 22	17 6	2 11	17 3	0 1	1 26	1 17	25 43	3 39	8 15	1 5	15 26	0 44	2 15	0 47	22 5	1 15	12 34	10 30	6 26	6 19	15 3	16 31	6 9
S 29	7s59	11n 4	0n56	16s55	0s 8	0s55	1s16	25n41	3n37	8n19	1s 5	15s24	0s44	2s14	0n47	22s 5	1n15	12n34	10s30	6s26	6s20	15n 6	16s30	6n10

Julian Day Number = 2685330.5, Delta T = 22m53s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'37, Lahiri = 32°48'38

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

MARCH 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 36 32	10♓29'05	18♍ 2	14♒23	1♈50	18♋24	24♈20	20♒19	7°R26	3♑ 7	20°R56	13°D34	13♓46	0♉34	14♑ 3	S 1
M 2	10 40 28	11°29'34	2♎46	15°31	3° 4	18°28	24°32	20°26	7♎23	3° 8	20♊56	13♓34	13°43	0°41	14° 7	M 2
T 3	10 44 25	12°30'00	17°33	16°41	4°19	18°32	24°45	20°32	7°21	3° 9	20°56	13°34	13°40	0°48	14°12	T 3
W 4	10 48 22	13°30'26	2♏17	17°54	5°33	18°37	24°58	20°39	7°19	3°10	20°56	13°R34	13°37	0°54	14°16	W 4
T 5	10 52 18	14°30'50	16°51	19° 8	6°48	18°43	25°10	20°46	7°17	3°11	20°D56	13°34	13°34	1° 1	14°20	T 5
F 6	10 56 15	15°31'13	1♐12	20°24	8° 2	18°49	25°23	20°53	7°14	3°12	20°56	13°34	13°30	1° 8	14°24	F 6
S 7	11 0 11	16°31'35	15°15	21°41	9°16	18°56	25°36	20°59	7°12	3°13	20°56	13°D34	13°27	1°15	14°29	S 7
S 8	11 4 8	17°31'55	29° 0	23° 0	10°31	19° 4	25°49	21° 6	7° 9	3°14	20°56	13°34	13°24	1°21	14°33	S 8
M 9	11 8 4	18°32'14	12♑28	24°20	11°45	19°12	26° 2	21°13	7° 7	3°15	20°56	13°35	13°21	1°28	14°37	M 9
T 10	11 12 1	19°32'32	25°38	25°42	12°59	19°21	26°15	21°19	7° 5	3°16	20°56	13°35	13°18	1°35	14°41	T 10
W11	11 15 57	20°32'48	8♒33	27° 5	14°13	19°30	26°28	21°26	7° 2	3°17	20°56	13°36	13°15	1°41	14°45	W11
T 12	11 19 54	21°33'03	21°15	28°30	15°28	19°40	26°41	21°32	7° 0	3°17	20°56	13°37	13°11	1°48	14°48	T 12
F 13	11 23 51	22°33'16	3♓44	29°55	16°42	19°51	26°54	21°39	6°57	3°18	20°56	13°37	13° 8	1°55	14°52	F 13
S 14	11 27 47	23°33'27	16° 2	1♓22	17°56	20° 2	27° 7	21°45	6°55	3°19	20°57	13°R37	13° 5	2° 1	14°56	S 14
S 15	11 31 44	24°33'36	28°11	2°50	19°10	20°13	27°21	21°52	6°52	3°20	20°57	13°37	13° 2	2° 8	14°59	S 15
M16	11 35 40	25°33'44	10♈12	4°20	20°24	20°26	27°34	21°58	6°49	3°20	20°57	13°36	12°59	2°15	15° 3	M16
T 17	11 39 37	26°33'50	22° 7	5°50	21°38	20°38	27°47	22° 5	6°47	3°21	20°57	13°34	12°55	2°21	15° 6	T 17
W18	11 43 33	27°33'54	3♉58	7°22	22°52	20°52	28° 1	22°11	6°44	3°21	20°58	13°32	12°52	2°28	15°10	W18
T 19	11 47 30	28°33'56	15°48	8°55	24° 6	21° 5	28°14	22°17	6°42	3°22	20°58	13°30	12°49	2°35	15°13	T 19
F 20	11 51 26	29°33'56	27°39	10°29	25°20	21°20	28°28	22°23	6°39	3°23	20°58	13°27	12°46	2°42	15°16	F 20
S 21	11 55 23	0♈33'54	9♊36	12° 4	26°34	21°34	28°42	22°29	6°37	3°23	20°58	13°25	12°43	2°48	15°19	S 21
S 22	11 59 20	1°33'49	21°43	13°41	27°47	21°50	28°55	22°36	6°34	3°24	20°59	13°24	12°40	2°55	15°22	S 22
M23	12 3 16	2°33'43	4♋ 3	15°18	29° 1	22° 5	29° 9	22°42	6°31	3°24	20°59	13°D24	12°36	3° 2	15°25	M23
T 24	12 7 13	3°33'35	16°42	16°57	0♉15	22°21	29°23	22°48	6°29	3°24	21° 0	13°25	12°33	3° 8	15°28	T 24
W25	12 11 9	4°33'24	29°43	18°37	1°28	22°38	29°37	22°54	6°26	3°25	21° 0	13°26	12°30	3°15	15°31	W25
T 26	12 15 6	5°33'11	13♌ 9	20°18	2°42	22°55	29°50	22°59	6°24	3°25	21° 0	13°27	12°27	3°22	15°33	T 26
F 27	12 19 2	6°32'56	27° 2	22° 0	3°55	23°12	0♉ 4	23° 5	6°21	3°25	21° 1	13°29	12°24	3°28	15°36	F 27
S 28	12 22 59	7°32'39	11♍22	23°44	5° 9	23°30	0°18	23°11	6°18	3°26	21° 1	13°R29	12°21	3°35	15°38	S 28
S 29	12 26 55	8°32'19	26° 6	25°29	6°22	23°48	0°32	23°17	6°16	3°26	21° 2	13°29	12°17	3°42	15°41	S 29
M30	12 30 52	9°31'58	11♎ 7	27°15	7°36	24° 7	0°46	23°23	6°13	3°26	21° 2	13°27	12°14	3°48	15°43	M30
T 31	12 34 49	10♈31'34	26♎16	29♓ 2	8♉49	24♋26	1♉ 0	23♒28	6♎10	3♑26	21♊ 3	13♓24	12♓11	3♉55	15♑45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s37	4n20	0s25	16s45	0s18	0s24	1s14	25n39	3n35	8n24	1s 5	15s22	0s44	2s13	0n47	22s 5	1n15	12n35	10s30	6s26	6s22	15n 9	16s29	6n10
M 2	7 14	2s42	1 45	16 33	0 27	0n 6	1 12	25 37	3 33	8 29	1 5	15 20	0 44	2 13	0 47	22 5	1 15	12 35	10 29	6 26	6 23	15 12	16 28	6 11
T 3	6 51	9 36	2 58	16 21	0 36	0 37	1 11	25 34	3 32	8 33	1 4	15 18	0 44	2 12	0 47	22 5	1 15	12 35	10 29	6 26	6 24	15 15	16 27	6 11
W 4	6 28	15 58	3 59	16 7	0 44	1 8	1 9	25 32	3 30	8 38	1 4	15 16	0 44	2 11	0 47	22 4	1 15	12 35	10 29	6 26	6 25	15 18	16 26	6 12
T 5	6 5	21 21	4 44	15 52	0 52	1 39	1 7	25 29	3 28	8 43	1 4	15 14	0 45	2 10	0 47	22 4	1 15	12 36	10 29	6 26	6 27	15 21	16 25	6 12
F 6	5 41	25 23	5 10	15 35	1 0	2 10	1 6	25 27	3 26	8 48	1 4	15 12	0 45	2 9	0 47	22 4	1 15	12 36	10 28	6 26	6 28	15 24	16 24	6 13
S 7	5 18	27 48	5 17	15 18	1 7	2 41	1 4	25 24	3 25	8 52	1 4	15 9	0 45	2 8	0 47	22 4	1 15	12 36	10 28	6 26	6 29	15 27	16 23	6 13
S 8	4 55	28 27	5 6	14 59	1 14	3 12	1 2	25 21	3 23	8 57	1 4	15 7	0 45	2 7	0 47	22 4	1 15	12 37	10 28	6 26	6 30	15 29	16 22	6 14
M 9	4 31	27 23	4 38	14 38	1 21	3 43	1 0	25 18	3 21	9 2	1 4	15 5	0 45	2 6	0 47	22 4	1 15	12 37	10 28	6 26	6 31	15 32	16 21	6 14
T 10	4 8	24 48	3 56	14 17	1 27	4 13	0 58	25 15	3 19	9 7	1 3	15 3	0 45	2 5	0 47	22 4	1 15	12 37	10 27	6 26	6 33	15 35	16 20	6 15
W11	3 44	21 0	3 3	13 54	1 33	4 44	0 56	25 12	3 18	9 12	1 3	15 1	0 45	2 4	0 47	22 4	1 15	12 37	10 27	6 26	6 34	15 38	16 19	6 16
T 12	3 20	16 17	2 1	13 30	1 39	5 14	0 54	25 9	3 16	9 16	1 3	14 59	0 45	2 3	0 47	22 4	1 15	12 38	10 27	6 25	6 35	15 41	16 18	6 16
F 13	2 57	10 57	0 55	13 5	1 44	5 45	0 52	25 6	3 14	9 21	1 3	14 57	0 45	2 2	0 47	22 4	1 15	12 38	10 26	6 25	6 36	15 44	16 17	6 17
S 14	2 33	5 17	0n13	12 39	1 49	6 15	0 49	25 3	3 12	9 26	1 3	14 55	0 45	2 1	0 47	22 4	1 15	12 38	10 26	6 25	6 37	15 47	16 16	6 17
S 15	2 9	0n30	1 20	12 12	1 54	6 45	0 47	24 59	3 11	9 31	1 3	14 53	0 46	2 0	0 47	22 4	1 15	12 38	10 26	6 25	6 39	15 50	16 15	6 18
M16	1 45	6 12	2 22	11 43	1 58	7 15	0 45	24 56	3 9	9 36	1 3	14 51	0 46	1 59	0 47	22 4	1 15	12 39	10 26	6 26	6 40	15 53	16 14	6 19
T 17	1 22	11 38	3 17	11 13	2 1	7 45	0 42	24 52	3 7	9 41	1 2	14 50	0 46	1 58	0 47	22 4	1 15	12 39	10 25	6 26	6 41	15 55	16 14	6 19
W18	0 58	16 37	4 4	10 42	2 5	8 15	0 40	24 48	3 6	9 46	1 2	14 48	0 46	1 57	0 47	22 4	1 15	12 39	10 25	6 27	6 42	15 58	16 13	6 20
T 19	0 34	20 58	4 40	10 10	2 8	8 44	0 37	24 44	3 4	9 51	1 2	14 46	0 46	1 56	0 47	22 4	1 15	12 40	10 25	6 28	6 44	16 1	16 12	6 20
F 20	0 10	24 30	5 4	9 37	2 10	9 13	0 35	24 41	3 2	9 56	1 2	14 44	0 46	1 55	0 47	22 4	1 15	12 40	10 25	6 29	6 45	16 4	16 11	6 21
S 21	0n13	27 0	5 15	9 3	2 12	9 42	0 32	24 37	3 1	10 0	1 2	14 42	0 46	1 54	0 47	22 4	1 15	12 40	10 24	6 30	6 46	16 7	16 10	6 22
S 22	0 37	28 18	5 12	8 27	2 14	10 11	0 30	24 33	2 59	10 5	1 2	14 40	0 46	1 53	0 47	22 3	1 15	12 40	10 24	6 30	6 47	16 10	16 9	6 22
M23	1 1	28 13	4 55	7 51	2 15	10 40	0 27	24 28	2 57	10 10	1 2	14 38	0 46	1 52	0 47	22 3	1 15	12 41	10 24	6 30	6 48	16 13	16 8	6 23
T 24	1 25	26 41	4 24	7 13	2 16	11 8	0 25	24 24	2 56	10 15	1 2	14 36	0 47	1 51	0 47	22 3	1 16	12 41	10 24	6 30	6 50	16 15	16 7	6 24
W25	1 48	23 42	3 38	6 35	2 16	11 36	0 22	24 20	2 54	10 20	1 2	14 34	0 47	1 50	0 47	22 3	1 16	12 41	10 23	6 30	6 51	16 18	16 6	6 24
T 26	2 12	19 22	2 39	5 55	2 16	12 4	0 19	24 15	2 53	10 25	1 1	14 33	0 47	1 49	0 47	22 3	1 16	12 42	10 23	6 29	6 52	16 21	16 5	6 25
F 27	2 36	13 51	1 29	5 14	2 16	12 32	0 16	24 11	2 51	10 30	1 1	14 31	0 47	1 48	0 47	22 3	1 16	12 42	10 23	6 28	6 53	16 24	16 4	6 25
S 28	2 59	7 27	0 12	4 33	2 15	12 59	0 14	24 6	2 50	10 35	1 1	14 29	0 47	1 47	0 47	22 3	1 16	12 42	10 23	6 28	6 54	16 27	16 3	6 26
S 29	3 22	0 30	1s 9	3 50	2 13	13 26	0 11	24 2	2 48	10 40	1 1	14 27	0 47	1 46	0 47	22 3	1 16	12 42	10 22	6 28	6 56	16 29	16 2	6 27
M30	3 46	6s37	2 26	3 6	2 11	13 52	0 8	23 57	2 46	10 45	1 1	14 26	0 47	1 45	0 47	22 3	1 16	12 43	10 22	6 29	6 57	16 32	16 1	6 27
T 31	4n 9	13s25	3s34	2s21	2s 9	14n19	0s 5	23n52	2n45	10n50	1s 1	14s24	0s47	1s44	0n47	22s 3	1n16	12n43	10s22	6s30	6s58	16n35	16s 0	6n28

Julian Day Number = 2685359.5, Delta T = 22m54s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'41, Lahiri = 32°48'42

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

APRIL 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 38 45	11♈31'09	11♏25	0♈50	10♉ 2	24♋45	1♉14	23♒34	6°R 8	3♑26	21♊ 4	13°R20	12♓ 8	4♉ 2	15♑47	W 1
T 2	12 42 42	12°30'42	26°23	2°40	11°15	25° 5	1°28	23°39	6♎ 5	3°26	21° 4	13♓16	12° 5	4° 9	15°50	T 2
F 3	12 46 38	13°30'13	11♐ 2	4°31	12°29	25°25	1°43	23°45	6° 3	3°27	21° 5	13°12	12° 1	4°15	15°52	F 3
S 4	12 50 35	14°29'43	25°18	6°24	13°42	25°45	1°57	23°50	6° 0	3°27	21° 5	13°10	11°58	4°22	15°53	S 4
S 5	12 54 31	15°29'11	9♑ 9	8°17	14°55	26° 6	2°11	23°55	5°57	3°R27	21° 6	13° 8	11°55	4°29	15°55	S 5
M 6	12 58 28	16°28'37	22°35	10°12	16° 8	26°27	2°25	24° 1	5°55	3°27	21° 7	13°D 8	11°52	4°35	15°57	M 6
T 7	13 2 24	17°28'02	5♒37	12° 8	17°21	26°49	2°39	24° 6	5°52	3°27	21° 7	13° 9	11°49	4°42	15°59	T 7
W 8	13 6 21	18°27'24	18°20	14° 6	18°34	27°10	2°54	24°11	5°50	3°26	21° 8	13°11	11°46	4°49	16° 0	W 8
T 9	13 10 18	19°26'45	0♓47	16° 4	19°46	27°32	3° 8	24°16	5°47	3°26	21° 9	13°13	11°42	4°55	16° 2	T 9
F 10	13 14 14	20°26'04	13° 1	18° 4	20°59	27°55	3°22	24°21	5°45	3°26	21° 9	13°R13	11°39	5° 2	16° 3	F 10
S 11	13 18 11	21°25'22	25° 5	20° 5	22°12	28°17	3°37	24°26	5°42	3°26	21°10	13°12	11°36	5° 9	16° 4	S 11
S 12	13 22 7	22°24'37	7♈ 3	22° 7	23°25	28°40	3°51	24°31	5°40	3°26	21°11	13°10	11°33	5°15	16° 5	S 12
M13	13 26 4	23°23'50	18°57	24°10	24°37	29° 3	4° 5	24°36	5°37	3°25	21°12	13° 5	11°30	5°22	16° 7	M13
T 14	13 30 0	24°23'02	0♉48	26°13	25°50	29°27	4°20	24°41	5°35	3°25	21°13	12°59	11°27	5°29	16° 8	T 14
W15	13 33 57	25°22'11	12°38	28°17	27° 2	29°51	4°34	24°45	5°32	3°25	21°13	12°51	11°23	5°36	16° 8	W15
T 16	13 37 53	26°21'18	24°30	0♉22	28°15	0♌15	4°48	24°50	5°30	3°24	21°14	12°42	11°20	5°42	16° 9	T 16
F 17	13 41 50	27°20'24	6♊24	2°27	29°27	0°39	5° 3	24°54	5°28	3°24	21°15	12°34	11°17	5°49	16°10	F 17
S 18	13 45 46	28°19'27	18°24	4°32	0♊39	1° 3	5°17	24°59	5°25	3°24	21°16	12°27	11°14	5°56	16°11	S 18
S 19	13 49 43	29°18'28	0♋32	6°36	1°51	1°28	5°32	25° 3	5°23	3°23	21°17	12°21	11°11	6° 2	16°11	S 19
M20	13 53 40	0♉17'27	12°51	8°40	3° 4	1°53	5°46	25° 7	5°21	3°23	21°18	12°17	11° 7	6° 9	16°12	M20
T 21	13 57 36	1°16'23	25°26	10°43	4°16	2°18	6° 1	25°12	5°18	3°22	21°19	12°16	11° 4	6°16	16°12	T 21
W22	14 1 33	2°15'17	8♌21	12°45	5°28	2°44	6°15	25°16	5°16	3°22	21°20	12°D16	11° 1	6°22	16°12	W22
T 23	14 5 29	3°14'09	21°38	14°45	6°40	3°10	6°29	25°20	5°14	3°21	21°21	12°16	10°58	6°29	16°12	T 23
F 24	14 9 26	4°12'59	5♍22	16°44	7°51	3°36	6°44	25°24	5°12	3°20	21°22	12°R17	10°55	6°36	16°R12	F 24
S 25	14 13 22	5°11'46	19°34	18°40	9° 3	4° 2	6°58	25°28	5° 9	3°20	21°23	12°17	10°52	6°43	16°12	S 25
S 26	14 17 19	6°10'31	4♎12	20°33	10°15	4°28	7°13	25°32	5° 7	3°19	21°24	12°16	10°48	6°49	16°12	S 26
M27	14 21 15	7° 9'15	19°13	22°24	11°26	4°55	7°27	25°35	5° 5	3°18	21°25	12°11	10°45	6°56	16°12	M27
T 28	14 25 12	8° 7'56	4♏28	24°11	12°38	5°21	7°42	25°39	5° 3	3°18	21°26	12° 5	10°42	7° 3	16°12	T 28
W29	14 29 9	9° 6'35	19°47	25°55	13°49	5°48	7°56	25°43	5° 1	3°17	21°27	11°57	10°39	7° 9	16°12	W29
T 30	14 33 5	10♉ 5'12	4♐59	27♉35	15♊ 1	6♌15	8♉11	25♒46	4♎59	3♑16	21♊28	11♓48	10♓36	7♉16	16♑11	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n32	19s25	4s26	1s36	2s 6	14n45	0s 2	23n47	2n43	10n55	1s 1	14s22	0s47	1s43	0n47	22s 3	1n16	12n43	10s22	6s32	6s59	16n38	16s 0	6n29
T 2	4 56	24 8	5 0	0 49	2 3	15 10	0n 1	23 42	2 42	11 0	1 1	14 20	0 48	1 42	0 47	22 3	1 16	12 43	10 21	6 33	7 0	16 41	15 59	6 29
F 3	5 19	27 11	5 13	0 2	1 59	15 35	0 4	23 37	2 41	11 5	1 1	14 19	0 48	1 41	0 47	22 3	1 16	12 44	10 21	6 35	7 2	16 44	15 58	6 30
S 4	5 42	28 22	5 6	0n47	1 54	16 0	0 7	23 32	2 39	11 10	1 1	14 17	0 48	1 40	0 47	22 3	1 16	12 44	10 21	6 36	7 3	16 46	15 57	6 31
S 5	6 5	27 43	4 41	1 36	1 50	16 25	0 10	23 26	2 38	11 15	1 1	14 15	0 48	1 39	0 47	22 3	1 16	12 44	10 21	6 36	7 4	16 49	15 56	6 31
M 6	6 27	25 27	4 2	2 26	1 44	16 49	0 13	23 21	2 36	11 19	1 0	14 14	0 48	1 38	0 47	22 3	1 16	12 45	10 20	6 36	7 5	16 52	15 55	6 32
T 7	6 50	21 53	3 11	3 16	1 38	17 12	0 16	23 15	2 35	11 24	1 0	14 12	0 48	1 37	0 47	22 3	1 16	12 45	10 20	6 36	7 7	16 55	15 54	6 33
W 8	7 13	17 22	2 12	4 8	1 32	17 35	0 19	23 10	2 33	11 29	1 0	14 11	0 48	1 36	0 47	22 3	1 16	12 45	10 20	6 35	7 8	16 57	15 54	6 33
T 9	7 35	12 13	1 7	5 0	1 25	17 58	0 22	23 4	2 32	11 34	1 0	14 9	0 49	1 35	0 47	22 3	1 16	12 45	10 20	6 35	7 9	17 0	15 53	6 34
F 10	7 57	6 40	0 1	5 52	1 18	18 20	0 25	22 58	2 31	11 39	1 0	14 8	0 49	1 34	0 47	22 3	1 16	12 46	10 19	6 34	7 10	17 3	15 52	6 35
S 11	8 20	0 58	1n 4	6 45	1 10	18 42	0 28	22 52	2 29	11 44	1 0	14 6	0 49	1 33	0 47	22 3	1 16	12 46	10 19	6 35	7 11	17 6	15 51	6 35
S 12	8 42	4n43	2 6	7 38	1 1	19 4	0 31	22 46	2 28	11 49	1 0	14 4	0 49	1 32	0 47	22 3	1 16	12 46	10 19	6 36	7 13	17 8	15 50	6 36
M13	9 4	10 12	3 2	8 32	0 52	19 25	0 34	22 40	2 26	11 54	1 0	14 3	0 49	1 31	0 47	22 3	1 16	12 47	10 19	6 37	7 14	17 11	15 49	6 37
T 14	9 25	15 17	3 49	9 25	0 43	19 45	0 37	22 34	2 25	11 59	1 0	14 2	0 49	1 30	0 47	22 3	1 16	12 47	10 19	6 40	7 15	17 14	15 49	6 37
W15	9 47	19 49	4 27	10 18	0 34	20 5	0 40	22 27	2 24	12 4	1 0	14 0	0 49	1 29	0 47	22 3	1 16	12 47	10 18	6 43	7 16	17 17	15 48	6 38
T 16	10 8	23 33	4 53	11 12	0 24	20 24	0 43	22 21	2 22	12 8	1 0	13 59	0 49	1 28	0 47	22 3	1 16	12 47	10 18	6 46	7 17	17 19	15 47	6 39
F 17	10 30	26 20	5 6	12 5	0 13	20 43	0 46	22 14	2 21	12 13	1 0	13 57	0 50	1 27	0 47	22 3	1 16	12 48	10 18	6 49	7 19	17 22	15 46	6 39
S 18	10 51	27 56	5 6	12 57	0 2	21 1	0 49	22 8	2 20	12 18	1 0	13 56	0 50	1 26	0 46	22 3	1 16	12 48	10 18	6 52	7 20	17 25	15 46	6 40
S 19	11 11	28 14	4 53	13 48	0n 8	21 19	0 52	22 1	2 19	12 23	1 0	13 55	0 50	1 25	0 46	22 3	1 16	12 48	10 17	6 54	7 21	17 28	15 45	6 41
M20	11 32	27 9	4 25	14 39	0 19	21 36	0 55	21 54	2 17	12 28	1 0	13 53	0 50	1 24	0 46	22 3	1 16	12 48	10 17	6 56	7 22	17 30	15 44	6 41
T 21	11 53	24 40	3 45	15 28	0 31	21 53	0 58	21 47	2 16	12 33	1 0	13 52	0 50	1 23	0 46	22 2	1 16	12 49	10 17	6 56	7 23	17 33	15 44	6 42
W22	12 13	20 53	2 52	16 17	0 42	22 9	1 1	21 40	2 15	12 37	0 59	13 51	0 50	1 23	0 46	22 2	1 17	12 49	10 17	6 56	7 25	17 36	15 43	6 43
T 23	12 33	15 58	1 49	17 3	0 53	22 24	1 4	21 33	2 13	12 42	0 59	13 50	0 50	1 22	0 46	22 2	1 17	12 49	10 17	6 56	7 26	17 39	15 42	6 43
F 24	12 53	10 5	0 37	17 48	1 4	22 39	1 7	21 26	2 12	12 47	0 59	13 48	0 51	1 21	0 46	22 2	1 17	12 50	10 16	6 56	7 27	17 41	15 41	6 44
S 25	13 13	3 31	0s39	18 31	1 14	22 53	1 10	21 18	2 11	12 52	0 59	13 47	0 51	1 20	0 46	22 2	1 17	12 50	10 16	6 56	7 28	17 44	15 41	6 45
S 26	13 32	3s25	1 55	19 11	1 25	23 6	1 13	21 11	2 10	12 56	0 59	13 46	0 51	1 19	0 46	22 2	1 17	12 50	10 16	6 56	7 29	17 47	15 40	6 45
M27	13 51	10 20	3 4	19 50	1 35	23 19	1 15	21 3	2 9	13 1	0 59	13 45	0 51	1 18	0 46	22 2	1 17	12 50	10 16	6 58	7 31	17 49	15 40	6 46
T 28	14 10	16 46	4 2	20 26	1 44	23 32	1 18	20 56	2 7	13 6	0 59	13 44	0 51	1 18	0 46	22 2	1 17	12 51	10 16	7 0	7 32	17 52	15 39	6 47
W29	14 29	22 9	4 42	21 0	1 53	23 43	1 21	20 48	2 6	13 10	0 59	13 43	0 51	1 17	0 46	22 2	1 17	12 51	10 15	7 3	7 33	17 55	15 38	6 47
T 30	14n48	26s 1	5s 3	21n32	2n 1	23n54	1n24	20n40	2n 5	13n15	0s59	13s42	0s52	1s16	0n46	22s 2	1n17	12n51	10s15	7s 7	7s34	17n57	15s38	6n48

Julian Day Number = 2685390.5, Delta T = 22m54s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'45, Lahiri = 32°48'46

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

MAY 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 37 2	11♉ 3'48	19♐55	29♉11	16♊12	6♌43	8♉25	25♒49	4°R57	3°R15	21♊29	11°R40	10♓33	7♉23	16°R11	F 1
S 2	14 40 58	12° 2'22	4♑25	0♊43	17°23	7°10	8°40	25°53	4♎55	3♑15	21°30	11♓33	10°29	7°29	16♑10	S 2
S 3	14 44 55	13° 0'54	18°26	2°10	18°35	7°38	8°54	25°56	4°53	3°14	21°31	11°28	10°26	7°36	16° 9	S 3
M 4	14 48 51	13°59'25	1♒58	3°33	19°46	8° 6	9° 9	25°59	4°52	3°13	21°32	11°26	10°23	7°43	16° 8	M 4
T 5	14 52 48	14°57'54	15° 2	4°52	20°57	8°34	9°23	26° 2	4°50	3°12	21°33	11°D25	10°20	7°50	16° 8	T 5
W 6	14 56 45	15°56'22	27°43	6° 6	22° 7	9° 2	9°37	26° 5	4°48	3°11	21°35	11°25	10°17	7°56	16° 7	W 6
T 7	15 0 41	16°54'48	10♓ 4	7°15	23°18	9°30	9°52	26° 8	4°46	3°10	21°36	11°R26	10°13	8° 3	16° 6	T 7
F 8	15 4 38	17°53'12	22°12	8°19	24°29	9°59	10° 6	26°11	4°44	3° 9	21°37	11°25	10°10	8°10	16° 4	F 8
S 9	15 8 34	18°51'35	4♈ 9	9°18	25°40	10°28	10°21	26°14	4°43	3° 8	21°38	11°23	10° 7	8°16	16° 3	S 9
S 10	15 12 31	19°49'56	16° 1	10°12	26°50	10°57	10°35	26°16	4°41	3° 7	21°39	11°18	10° 4	8°23	16° 2	S 10
M11	15 16 27	20°48'16	27°50	11° 0	28° 1	11°26	10°49	26°19	4°40	3° 6	21°40	11°10	10° 1	8°30	16° 0	M11
T 12	15 20 24	21°46'34	9♉40	11°44	29°11	11°55	11° 4	26°21	4°38	3° 5	21°42	11° 0	9°58	8°36	15°59	T 12
W13	15 24 20	22°44'50	21°32	12°22	0♋21	12°24	11°18	26°24	4°37	3° 4	21°43	10°47	9°54	8°43	15°57	W13
T 14	15 28 17	23°43'05	3♊28	12°55	1°31	12°54	11°32	26°26	4°35	3° 2	21°44	10°34	9°51	8°50	15°56	T 14
F 15	15 32 14	24°41'17	15°29	13°23	2°42	13°23	11°46	26°28	4°34	3° 1	21°45	10°21	9°48	8°57	15°54	F 15
S 16	15 36 10	25°39'29	27°36	13°46	3°52	13°53	12° 1	26°30	4°32	3° 0	21°47	10° 9	9°45	9° 3	15°52	S 16
S 17	15 40 7	26°37'38	9♋51	14° 3	5° 1	14°23	12°15	26°32	4°31	2°59	21°48	9°59	9°42	9°10	15°50	S 17
M18	15 44 3	27°35'46	22°17	14°15	6°11	14°53	12°29	26°34	4°30	2°58	21°49	9°52	9°39	9°17	15°48	M18
T 19	15 48 0	28°33'51	4♌55	14°21	7°21	15°23	12°43	26°36	4°29	2°56	21°50	9°48	9°35	9°23	15°46	T 19
W20	15 51 56	29°31'55	17°49	14°R23	8°30	15°53	12°57	26°37	4°28	2°55	21°52	9°46	9°32	9°30	15°44	W20
T 21	15 55 53	0♊29'57	1♍ 2	14°19	9°40	16°24	13°12	26°39	4°26	2°54	21°53	9°45	9°29	9°37	15°42	T 21
F 22	15 59 49	1°27'57	14°38	14°11	10°49	16°54	13°26	26°40	4°25	2°53	21°54	9°45	9°26	9°43	15°40	F 22
S 23	16 3 46	2°25'55	28°37	13°58	11°58	17°25	13°40	26°42	4°24	2°51	21°56	9°44	9°23	9°50	15°37	S 23
S 24	16 7 43	3°23'51	13♎ 2	13°41	13° 7	17°56	13°54	26°43	4°23	2°50	21°57	9°42	9°19	9°57	15°35	S 24
M25	16 11 39	4°21'46	27°49	13°21	14°16	18°27	14° 8	26°44	4°22	2°49	21°58	9°36	9°16	10° 4	15°33	M25
T 26	16 15 36	5°19'38	12♏53	12°56	15°25	18°58	14°22	26°45	4°22	2°47	21°59	9°28	9°13	10°10	15°30	T 26
W27	16 19 32	6°17'30	28° 6	12°29	16°34	19°29	14°36	26°47	4°21	2°46	22° 1	9°18	9°10	10°17	15°27	W27
T 28	16 23 29	7°15'20	13♐16	11°58	17°42	20° 0	14°49	26°47	4°20	2°44	22° 2	9° 7	9° 7	10°24	15°25	T 28
F 29	16 27 25	8°13'08	28°13	11°26	18°51	20°32	15° 3	26°48	4°19	2°43	22° 3	8°57	9° 4	10°30	15°22	F 29
S 30	16 31 22	9°10'56	12♑48	10°53	19°59	21° 3	15°17	26°49	4°19	2°41	22° 5	8°47	9° 0	10°37	15°19	S 30
S 31	16 35 18	10♊ 8'42	26♑56	10♊19	21♋ 7	21♌35	15♉31	26♒50	4♎18	2♑40	22♊ 6	8♓41	8♓57	10♉44	15♑16	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	15n 6	27s59	5s 2	22n 0	2n 9	24n 5	1n27	20n32	2n 4	13n20	0s59	13s41	0s52	1s15	0n46	22s 2	1n17	12n51	10s15	7s10	7s35	18n 0	15s37	6n49
S 2	15 24	27 58	4 41	22 27	2 16	24 15	1 29	20 24	2 3	13 24	0 59	13 40	0 52	1 15	0 46	22 2	1 17	12 52	10 15	7 13	7 37	18 3	15 37	6 49
S 3	15 42	26 7	4 4	22 51	2 22	24 24	1 32	20 15	2 2	13 29	0 59	13 39	0 52	1 14	0 46	22 2	1 17	12 52	10 15	7 14	7 38	18 5	15 36	6 50
M 4	15 59	22 49	3 14	23 12	2 27	24 32	1 34	20 7	2 0	13 34	0 59	13 38	0 52	1 13	0 46	22 2	1 17	12 52	10 15	7 15	7 39	18 8	15 35	6 51
T 5	16 16	18 26	2 16	23 31	2 32	24 40	1 37	19 59	1 59	13 38	0 59	13 37	0 52	1 12	0 46	22 2	1 17	12 52	10 14	7 16	7 40	18 11	15 35	6 51
W 6	16 33	13 22	1 13	23 48	2 35	24 47	1 39	19 50	1 58	13 43	0 59	13 36	0 52	1 12	0 46	22 2	1 17	12 52	10 14	7 15	7 41	18 13	15 34	6 52
T 7	16 50	7 53	0 7	24 2	2 38	24 53	1 42	19 42	1 57	13 47	0 59	13 35	0 53	1 11	0 46	22 2	1 17	12 53	10 14	7 15	7 43	18 16	15 34	6 52
F 8	17 6	2 13	0n57	24 14	2 39	24 59	1 44	19 33	1 56	13 52	0 59	13 35	0 53	1 10	0 46	22 2	1 17	12 53	10 14	7 15	7 44	18 19	15 33	6 53
S 9	17 22	3n27	1 58	24 24	2 40	25 4	1 47	19 24	1 55	13 56	0 59	13 34	0 53	1 10	0 46	22 2	1 17	12 53	10 14	7 16	7 45	18 21	15 33	6 54
S 10	17 38	8 56	2 53	24 32	2 39	25 8	1 49	19 15	1 54	14 1	0 59	13 33	0 53	1 9	0 46	22 2	1 17	12 53	10 14	7 18	7 46	18 24	15 32	6 54
M11	17 54	14 6	3 40	24 37	2 38	25 12	1 51	19 6	1 53	14 5	0 59	13 32	0 53	1 9	0 46	22 2	1 17	12 54	10 13	7 21	7 47	18 26	15 32	6 55
T 12	18 9	18 44	4 18	24 40	2 35	25 15	1 53	18 57	1 52	14 10	0 59	13 32	0 53	1 8	0 46	22 2	1 17	12 54	10 13	7 25	7 49	18 29	15 32	6 56
W13	18 24	22 39	4 44	24 42	2 31	25 17	1 55	18 48	1 51	14 14	0 59	13 31	0 54	1 8	0 46	22 2	1 17	12 54	10 13	7 30	7 50	18 32	15 31	6 56
T 14	18 38	25 39	4 58	24 41	2 26	25 18	1 57	18 38	1 50	14 19	0 59	13 30	0 54	1 7	0 46	22 2	1 17	12 54	10 13	7 35	7 51	18 34	15 31	6 57
F 15	18 53	27 32	4 59	24 38	2 20	25 19	1 59	18 29	1 48	14 23	0 59	13 30	0 54	1 6	0 46	22 2	1 17	12 54	10 13	7 40	7 52	18 37	15 30	6 57
S 16	19 7	28 7	4 47	24 34	2 12	25 19	2 1	18 19	1 47	14 27	0 59	13 29	0 54	1 6	0 46	22 2	1 17	12 55	10 13	7 44	7 53	18 40	15 30	6 58
S 17	19 20	27 20	4 21	24 28	2 4	25 19	2 3	18 9	1 46	14 32	0 59	13 29	0 54	1 6	0 46	22 2	1 17	12 55	10 13	7 48	7 54	18 42	15 30	6 58
M18	19 33	25 11	3 43	24 19	1 54	25 18	2 5	18 0	1 45	14 36	0 59	13 28	0 54	1 5	0 46	22 2	1 17	12 55	10 12	7 51	7 56	18 45	15 29	6 59
T 19	19 46	21 46	2 53	24 10	1 44	25 16	2 7	17 50	1 44	14 40	0 59	13 28	0 55	1 5	0 46	22 2	1 17	12 55	10 12	7 52	7 57	18 47	15 29	7 0
W20	19 59	17 14	1 53	23 58	1 32	25 13	2 8	17 40	1 43	14 44	0 59	13 27	0 55	1 4	0 46	22 2	1 17	12 55	10 12	7 53	7 58	18 50	15 29	7 0
T 21	20 11	11 47	0 46	23 45	1 19	25 10	2 10	17 30	1 42	14 49	0 59	13 27	0 55	1 4	0 45	22 2	1 17	12 56	10 12	7 53	7 59	18 52	15 28	7 1
F 22	20 23	5 38	0s26	23 30	1 5	25 6	2 11	17 20	1 41	14 53	0 59	13 27	0 55	1 3	0 45	22 2	1 17	12 56	10 12	7 53	8 0	18 55	15 28	7 1
S 23	20 35	0s57	1 38	23 14	0 50	25 1	2 13	17 9	1 40	14 57	0 59	13 26	0 55	1 3	0 45	22 2	1 17	12 56	10 12	7 53	8 2	18 58	15 28	7 2
S 24	20 46	7 41	2 46	22 57	0 35	24 56	2 14	16 59	1 39	15 1	0 59	13 26	0 55	1 3	0 45	22 2	1 17	12 56	10 12	7 55	8 3	19 0	15 28	7 2
M25	20 57	14 10	3 45	22 38	0 19	24 50	2 15	16 48	1 38	15 5	0 59	13 26	0 56	1 2	0 45	22 2	1 17	12 56	10 12	7 57	8 4	19 3	15 27	7 3
T 26	21 7	19 55	4 29	22 18	0 2	24 43	2 16	16 38	1 37	15 9	0 59	13 26	0 56	1 2	0 45	22 2	1 17	12 57	10 12	8 0	8 5	19 5	15 27	7 3
W27	21 17	24 27	4 55	21 58	0s15	24 36	2 17	16 27	1 36	15 13	0 59	13 25	0 56	1 2	0 45	22 2	1 17	12 57	10 11	8 3	8 6	19 8	15 27	7 4
T 28	21 27	27 16	4 59	21 36	0 33	24 28	2 18	16 16	1 36	15 17	0 59	13 25	0 56	1 2	0 45	22 2	1 17	12 57	10 11	8 7	8 8	19 10	15 27	7 4
F 29	21 36	28 4	4 44	21 14	0 51	24 20	2 19	16 6	1 35	15 21	0 59	13 25	0 56	1 1	0 45	22 2	1 17	12 57	10 11	8 11	8 9	19 13	15 26	7 5
S 30	21 45	26 53	4 10	20 52	1 8	24 11	2 20	15 55	1 34	15 25	0 59	13 25	0 56	1 1	0 45	22 3	1 17	12 57	10 11	8 15	8 10	19 15	15 26	7 5
S 31	21n54	23s59	3s21	20n30	1s26	24n 1	2n20	15n44	1n33	15n29	0s59	13s25	0s57	1s 1	0n45	22s 3	1n17	12n57	10s11	8s17	8s11	19n18	15s26	7n 6

Julian Day Number = 2685420.5, Delta T = 22m55s
Ecliptic obliquity = 23°21'31, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'50, Lahiri = 32°48'50

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

JUNE 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 39 15	11♊ 6'27	10♒34	9°R44	22♋15	22♌ 7	15♉45	26♒50	4°R17	2°R39	22♊ 8	8°R36	8♓54	10♉51	15°R13	M 1
T 2	16 43 12	12° 4'11	23°44	9♊10	23°23	22°38	15°58	26°51	4♎17	2♏37	22° 9	8♓34	8°51	10°57	15♏10	T 2
W 3	16 47 8	13° 1'53	6♓27	8°36	24°31	23°10	16°12	26°51	4°16	2°36	22°10	8°34	8°48	11° 4	15° 7	W 3
T 4	16 51 5	13°59'35	18°50	8° 5	25°38	23°42	16°25	26°51	4°16	2°34	22°12	8°34	8°45	11°11	15° 4	T 4
F 5	16 55 1	14°57'16	0♈58	7°35	26°46	24°14	16°39	26°51	4°16	2°33	22°13	8°33	8°41	11°17	15° 1	F 5
S 6	16 58 58	15°54'55	12°54	7° 8	27°53	24°47	16°53	26°R51	4°15	2°31	22°14	8°31	8°38	11°24	14°58	S 6
S 7	17 2 54	16°52'34	24°45	6°44	29° 0	25°19	17° 6	26°51	4°15	2°29	22°16	8°26	8°35	11°31	14°55	S 7
M 8	17 6 51	17°50'12	6♉34	6°23	0♌ 7	25°51	17°19	26°51	4°15	2°28	22°17	8°18	8°32	11°37	14°51	M 8
T 9	17 10 47	18°47'49	18°25	6° 5	1°14	26°24	17°33	26°51	4°15	2°26	22°18	8° 8	8°29	11°44	14°48	T 9
W10	17 14 44	19°45'25	0♊21	5°52	2°21	26°56	17°46	26°50	4°15	2°25	22°20	7°56	8°25	11°51	14°45	W10
T 11	17 18 41	20°43'00	12°24	5°43	3°27	27°29	17°59	26°50	4°D15	2°23	22°21	7°42	8°22	11°58	14°41	T 11
F 12	17 22 37	21°40'34	24°34	5°38	4°33	28° 2	18°13	26°49	4°15	2°22	22°23	7°29	8°19	12° 4	14°38	F 12
S 13	17 26 34	22°38'07	6♋53	5°D37	5°39	28°35	18°26	26°49	4°15	2°20	22°24	7°17	8°16	12°11	14°34	S 13
S 14	17 30 30	23°35'39	19°22	5°41	6°45	29° 8	18°39	26°48	4°15	2°18	22°25	7° 7	8°13	12°18	14°31	S 14
M15	17 34 27	24°33'10	2♌ 0	5°50	7°51	29°41	18°52	26°47	4°15	2°17	22°27	7° 0	8°10	12°24	14°27	M15
T 16	17 38 23	25°30'40	14°50	6° 2	8°57	0♍14	19° 5	26°46	4°15	2°15	22°28	6°56	8° 6	12°31	14°23	T 16
W17	17 42 20	26°28'08	27°54	6°20	10° 2	0°47	19°18	26°45	4°16	2°14	22°30	6°54	8° 3	12°38	14°20	W17
T 18	17 46 17	27°25'35	11♍12	6°41	11° 7	1°21	19°30	26°44	4°16	2°12	22°31	6°D54	8° 0	12°45	14°16	T 18
F 19	17 50 13	28°23'01	24°47	7° 8	12°12	1°54	19°43	26°43	4°16	2°10	22°32	6°R54	7°57	12°51	14°12	F 19
S 20	17 54 10	29°20'26	8♎40	7°38	13°17	2°27	19°56	26°42	4°17	2° 9	22°34	6°54	7°54	12°58	14° 8	S 20
S 21	17 58 6	0♋17'50	22°52	8°13	14°21	3° 1	20° 9	26°40	4°17	2° 7	22°35	6°52	7°50	13° 5	14° 5	S 21
M22	18 2 3	1°15'13	7♏23	8°51	15°25	3°35	20°21	26°39	4°18	2° 6	22°36	6°48	7°47	13°11	14° 1	M22
T 23	18 5 59	2°12'35	22° 7	9°34	16°29	4° 8	20°34	26°37	4°19	2° 4	22°38	6°41	7°44	13°18	13°57	T 23
W24	18 9 56	3° 9'56	6♐59	10°21	17°33	4°42	20°46	26°35	4°19	2° 2	22°39	6°33	7°41	13°25	13°53	W24
T 25	18 13 52	4° 7'16	21°50	11°12	18°36	5°16	20°58	26°34	4°20	2° 1	22°40	6°24	7°38	13°32	13°49	T 25
F 26	18 17 49	5° 4'36	6♑33	12° 7	19°40	5°50	21°11	26°32	4°21	1°59	22°42	6°15	7°35	13°38	13°45	F 26
S 27	18 21 46	6° 1'55	20°59	13° 5	20°42	6°24	21°23	26°30	4°22	1°57	22°43	6° 7	7°31	13°45	13°41	S 27
S 28	18 25 42	6°59'13	5♒ 3	14° 7	21°45	6°58	21°35	26°28	4°22	1°56	22°45	6° 1	7°28	13°52	13°37	S 28
M29	18 29 39	7°56'31	18°40	15°13	22°47	7°32	21°47	26°26	4°23	1°54	22°46	5°58	7°25	13°58	13°33	M29
T 30	18 33 35	8♋53'48	1♓51	16♊22	23♌50	8♍ 7	21♉59	26♒24	4♎24	1♏53	22♊47	5°D56	7♓22	14♉ 5	13♏30	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n 2	19s48	2s22	20n 8	1s43	23n51	2n21	15n32	1n32	15n33	0s59	13s25	0s57	1s 1	0n45	22s 3	1n17	12n58	10s11	8s19	8s12	19n20	15s26	7n 6
T 2	22 10	14 47	1 18	19 47	2 0	23 40	2 21	15 21	1 31	15 37	0 59	13 25	0 57	1 0	0 45	22 3	1 17	12 58	10 11	8 20	8 14	19 23	15 26	7 7
W 3	22 17	9 17	0 11	19 26	2 16	23 28	2 22	15 10	1 30	15 41	0 59	13 25	0 57	1 0	0 45	22 3	1 17	12 58	10 11	8 20	8 15	19 26	15 26	7 7
T 4	22 24	3 34	0n54	19 6	2 31	23 16	2 22	14 58	1 29	15 45	0 59	13 25	0 57	1 0	0 45	22 3	1 17	12 58	10 11	8 20	8 16	19 28	15 26	7 7
F 5	22 31	2n 9	1 55	18 47	2 45	23 3	2 22	14 47	1 28	15 49	0 59	13 25	0 57	1 0	0 45	22 3	1 17	12 58	10 11	8 20	8 17	19 31	15 26	7 8
S 6	22 37	7 42	2 51	18 30	2 58	22 50	2 22	14 35	1 27	15 53	0 59	13 25	0 58	1 0	0 45	22 3	1 17	12 58	10 11	8 21	8 18	19 33	15 26	7 8
S 7	22 43	12 56	3 38	18 14	3 11	22 36	2 22	14 24	1 26	15 56	0 59	13 26	0 58	1 0	0 45	22 3	1 17	12 58	10 11	8 23	8 19	19 36	15 25	7 9
M 8	22 48	17 41	4 16	17 59	3 22	22 22	2 22	14 12	1 25	16 0	0 59	13 26	0 58	1 0	0 45	22 3	1 17	12 59	10 10	8 26	8 21	19 38	15 25	7 9
T 9	22 53	21 47	4 43	17 46	3 32	22 7	2 21	14 0	1 24	16 4	0 59	13 26	0 58	1 0	0 45	22 3	1 17	12 59	10 10	8 30	8 22	19 40	15 25	7 9
W10	22 58	25 0	4 58	17 36	3 40	21 52	2 21	13 48	1 24	16 7	0 59	13 26	0 58	1 0	0 45	22 3	1 17	12 59	10 10	8 34	8 23	19 43	15 25	7 10
T 11	23 2	27 9	4 59	17 27	3 48	21 36	2 21	13 36	1 23	16 11	0 59	13 27	0 58	1 0	0 45	22 3	1 17	12 59	10 10	8 39	8 24	19 45	15 25	7 10
F 12	23 6	28 2	4 47	17 20	3 54	21 19	2 20	13 24	1 22	16 15	0 59	13 27	0 59	1 0	0 45	22 3	1 17	12 59	10 10	8 44	8 25	19 48	15 25	7 11
S 13	23 9	27 32	4 22	17 15	3 59	21 2	2 19	13 12	1 21	16 18	0 59	13 27	0 59	1 0	0 44	22 3	1 17	12 59	10 10	8 48	8 27	19 50	15 25	7 11
S 14	23 12	25 39	3 43	17 11	4 3	20 45	2 18	12 59	1 20	16 22	0 59	13 28	0 59	1 0	0 44	22 3	1 17	12 59	10 10	8 52	8 28	19 53	15 26	7 11
M15	23 15	22 28	2 54	17 10	4 6	20 27	2 17	12 47	1 19	16 25	0 59	13 28	0 59	1 0	0 44	22 3	1 17	12 59	10 10	8 55	8 29	19 55	15 26	7 11
T 16	23 17	18 9	1 54	17 11	4 7	20 9	2 16	12 35	1 18	16 29	1 0	13 29	0 59	1 0	0 44	22 3	1 17	12 59	10 10	8 56	8 30	19 58	15 26	7 12
W17	23 19	12 55	0 48	17 13	4 8	19 50	2 15	12 22	1 18	16 32	1 0	13 29	0 59	1 1	0 44	22 3	1 17	13 0	10 10	8 57	8 31	20 0	15 26	7 12
T 18	23 20	7 0	0s23	17 17	4 7	19 31	2 13	12 9	1 17	16 36	1 0	13 30	1 0	1 1	0 44	22 3	1 17	13 0	10 10	8 57	8 32	20 3	15 26	7 12
F 19	23 21	0 38	1 34	17 23	4 6	19 11	2 12	11 57	1 16	16 39	1 0	13 30	1 0	1 1	0 44	22 3	1 17	13 0	10 10	8 57	8 34	20 5	15 26	7 13
S 20	23 21	5s53	2 40	17 30	4 3	18 51	2 10	11 44	1 15	16 42	1 0	13 31	1 0	1 1	0 44	22 3	1 17	13 0	10 10	8 57	8 35	20 7	15 26	7 13
S 21	23 21	12 15	3 39	17 39	4 0	18 31	2 8	11 31	1 14	16 46	1 0	13 32	1 0	1 1	0 44	22 3	1 17	13 0	10 10	8 58	8 36	20 10	15 26	7 13
M22	23 21	18 6	4 25	17 49	3 56	18 10	2 7	11 18	1 13	16 49	1 0	13 32	1 0	1 2	0 44	22 3	1 17	13 0	10 10	8 59	8 37	20 12	15 26	7 13
T 23	23 20	22 58	4 54	18 0	3 51	17 49	2 5	11 5	1 12	16 52	1 0	13 33	1 0	1 2	0 44	22 3	1 17	13 0	10 10	9 2	8 38	20 15	15 27	7 13
W24	23 19	26 23	5 3	18 13	3 45	17 28	2 2	10 52	1 12	16 55	1 0	13 34	1 1	1 2	0 44	22 3	1 17	13 0	10 10	9 5	8 40	20 17	15 27	7 14
T 25	23 18	27 58	4 52	18 26	3 38	17 6	2 0	10 39	1 11	16 58	1 0	13 34	1 1	1 3	0 44	22 3	1 17	13 0	10 10	9 8	8 41	20 19	15 27	7 14
F 26	23 16	27 34	4 22	18 41	3 31	16 44	1 58	10 26	1 10	17 2	1 0	13 35	1 1	1 3	0 44	22 3	1 17	13 0	10 10	9 11	8 42	20 22	15 27	7 14
S 27	23 13	25 17	3 36	18 56	3 23	16 22	1 55	10 12	1 9	17 5	1 0	13 36	1 1	1 3	0 44	22 3	1 17	13 0	10 10	9 14	8 43	20 24	15 27	7 14
S 28	23 10	21 29	2 37	19 11	3 15	15 59	1 52	9 59	1 8	17 8	1 0	13 37	1 1	1 4	0 44	22 3	1 17	13 0	10 10	9 16	8 44	20 27	15 28	7 14
M29	23 7	16 37	1 31	19 28	3 6	15 36	1 49	9 46	1 8	17 11	1 0	13 38	1 1	1 4	0 44	22 3	1 17	13 0	10 10	9 18	8 45	20 29	15 28	7 14
T 30	23n 4	11s 7	0s22	19n44	2s56	15n12	1n46	9n32	1n 7	17n14	1s 0	13s39	1s 2	1s 5	0n44	22s 3	1n17	13n 1	10s10	9s18	8s47	20n31	15s28	7n15

Julian Day Number = 2685451.5, Delta T = 22m55s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'54, Lahiri = 32°48'54

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

JULY 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 37 32	9♋51'05	14♓38	17♊35	24♌51	8♍41	22♉11	26°R21	4♎25	1°R51	22♊49	5♓56	7♓19	14♉12	13°R26	W 1
T 2	18 41 28	10°48'22	27° 4	18°52	25°53	9°15	22°23	26♒19	4°26	1♑49	22°50	5°57	7°16	14°19	13♑22	T 2
F 3	18 45 25	11°45'39	9♈14	20°11	26°54	9°50	22°34	26°16	4°28	1°48	22°51	5°R58	7°12	14°25	13°18	F 3
S 4	18 49 21	12°42'55	21°13	21°35	27°55	10°24	22°46	26°14	4°29	1°46	22°52	5°58	7° 9	14°32	13°14	S 4
S 5	18 53 18	13°40'12	3♉ 5	23° 1	28°55	10°59	22°58	26°11	4°30	1°45	22°54	5°56	7° 6	14°39	13°10	S 5
M 6	18 57 15	14°37'28	14°56	24°31	29°55	11°34	23° 9	26° 9	4°31	1°43	22°55	5°51	7° 3	14°45	13° 6	M 6
T 7	19 1 11	15°34'45	26°51	26° 5	0♍55	12° 8	23°21	26° 6	4°33	1°42	22°56	5°45	7° 0	14°52	13° 2	T 7
W 8	19 5 8	16°32'01	8♊51	27°41	1°55	12°43	23°32	26° 3	4°34	1°40	22°58	5°38	6°57	14°59	12°58	W 8
T 9	19 9 4	17°29'17	21° 1	29°21	2°54	13°18	23°43	26° 0	4°35	1°38	22°59	5°29	6°53	15° 6	12°54	T 9
F 10	19 13 1	18°26'34	3♋22	1♌ 4	3°53	13°53	23°54	25°57	4°37	1°37	23° 0	5°20	6°50	15°12	12°50	F 10
S 11	19 16 57	19°23'50	15°54	2°50	4°51	14°28	24° 5	25°54	4°38	1°35	23° 1	5°13	6°47	15°19	12°46	S 11
S 12	19 20 54	20°21'05	28°40	4°39	5°49	15° 3	24°16	25°51	4°40	1°34	23° 3	5° 6	6°44	15°26	12°42	S 12
M13	19 24 50	21°18'21	11♌37	6°31	6°46	15°38	24°27	25°48	4°42	1°32	23° 4	5° 2	6°41	15°32	12°38	M13
T 14	19 28 47	22°15'37	24°47	8°25	7°43	16°14	24°38	25°44	4°43	1°31	23° 5	5° 0	6°37	15°39	12°34	T 14
W15	19 32 44	23°12'52	8♍ 9	10°22	8°40	16°49	24°48	25°41	4°45	1°29	23° 6	4°D59	6°34	15°46	12°30	W15
T 16	19 36 40	24°10'07	21°42	12°22	9°36	17°24	24°59	25°38	4°47	1°28	23° 8	5° 0	6°31	15°53	12°27	T 16
F 17	19 40 37	25° 7'21	5♎28	14°24	10°32	18° 0	25° 9	25°34	4°49	1°26	23° 9	5° 1	6°28	15°59	12°23	F 17
S 18	19 44 33	26° 4'36	19°25	16°27	11°27	18°35	25°19	25°31	4°51	1°25	23°10	5°R 2	6°25	16° 6	12°19	S 18
S 19	19 48 30	27° 1'50	3♏33	18°33	12°21	19°11	25°30	25°27	4°52	1°24	23°11	5° 2	6°22	16°13	12°15	S 19
M20	19 52 26	27°59'04	17°50	20°39	13°15	19°46	25°40	25°23	4°54	1°22	23°12	5° 1	6°18	16°19	12°11	M20
T 21	19 56 23	28°56'18	2♐15	22°47	14° 9	20°22	25°50	25°20	4°56	1°21	23°14	4°58	6°15	16°26	12° 8	T 21
W22	20 0 19	29°53'32	16°42	24°56	15° 2	20°58	25°59	25°16	4°58	1°19	23°15	4°54	6°12	16°33	12° 4	W22
T 23	20 4 16	0♑50'45	1♑ 8	27° 5	15°54	21°34	26° 9	25°12	5° 1	1°18	23°16	4°49	6° 9	16°40	12° 0	T 23
F 24	20 8 13	1°47'59	15°25	29°14	16°46	22° 9	26°19	25° 8	5° 3	1°17	23°17	4°44	6° 6	16°46	11°57	F 24
S 25	20 12 9	2°45'13	29°30	1♌23	17°37	22°45	26°28	25° 4	5° 5	1°15	23°18	4°40	6° 3	16°53	11°53	S 25
S 26	20 16 6	3°42'28	13♒17	3°32	18°27	23°21	26°38	25° 0	5° 7	1°14	23°19	4°37	5°59	17° 0	11°50	S 26
M27	20 20 2	4°39'42	26°44	5°41	19°17	23°57	26°47	24°56	5° 9	1°13	23°20	4°35	5°56	17° 6	11°46	M27
T 28	20 23 59	5°36'57	9♓49	7°48	20° 6	24°34	26°56	24°52	5°12	1°11	23°21	4°D35	5°53	17°13	11°43	T 28
W29	20 27 55	6°34'13	22°34	9°55	20°54	25°10	27° 5	24°48	5°14	1°10	23°22	4°36	5°50	17°20	11°39	W29
T 30	20 31 52	7°31'29	5♈ 0	12° 0	21°41	25°46	27°14	24°44	5°16	1° 9	23°23	4°38	5°47	17°27	11°36	T 30
F 31	20 35 48	8♌28'46	17♈11	14♌ 4	22♍28	26♍22	27♉23	24♒40	5♎19	1♑ 8	23♊24	4♓39	5♓43	17♉33	11♑33	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 0	5s19	0n46	20n 1	2s46	14n49	1n43	9n18	1n 6	17n17	1s 0	13s39	1s 2	1s 5	0n44	22s 3	1n17	13n 1	10s10	9s18	8s48	20n34	15s28	7n15
T 2	22 55	0n32	1 51	20 18	2 36	14 25	1 40	9 5	1 5	17 20	1 1	13 40	1 2	1 5	0 44	22 3	1 17	13 1	10 10	9 18	8 49	20 36	15 29	7 15
F 3	22 50	6 14	2 49	20 35	2 25	14 1	1 37	8 51	1 4	17 23	1 1	13 41	1 2	1 6	0 44	22 3	1 17	13 1	10 10	9 18	8 50	20 38	15 29	7 15
S 4	22 45	11 37	3 38	20 52	2 14	13 37	1 33	8 37	1 4	17 25	1 1	13 42	1 2	1 6	0 44	22 4	1 17	13 1	10 10	9 18	8 51	20 41	15 29	7 15
S 5	22 40	16 32	4 18	21 8	2 3	13 12	1 29	8 24	1 3	17 28	1 1	13 43	1 2	1 7	0 44	22 4	1 17	13 1	10 10	9 18	8 52	20 43	15 30	7 15
M 6	22 34	20 50	4 47	21 24	1 51	12 48	1 25	8 10	1 2	17 31	1 1	13 45	1 3	1 8	0 43	22 4	1 17	13 1	10 10	9 20	8 54	20 45	15 30	7 15
T 7	22 27	24 18	5 3	21 39	1 39	12 23	1 21	7 56	1 1	17 34	1 1	13 46	1 3	1 8	0 43	22 4	1 17	13 1	10 10	9 22	8 55	20 48	15 30	7 15
W 8	22 20	26 44	5 6	21 53	1 27	11 58	1 17	7 42	1 0	17 36	1 1	13 47	1 3	1 9	0 43	22 4	1 17	13 1	10 10	9 25	8 56	20 50	15 31	7 15
T 9	22 13	27 58	4 56	22 7	1 15	11 32	1 13	7 28	1 0	17 39	1 1	13 48	1 3	1 9	0 43	22 4	1 17	13 1	10 10	9 28	8 57	20 52	15 31	7 15
F 10	22 6	27 50	4 31	22 19	1 3	11 7	1 8	7 14	0 59	17 42	1 1	13 49	1 3	1 10	0 43	22 4	1 17	13 1	10 10	9 31	8 58	20 55	15 31	7 15
S 11	21 58	26 17	3 53	22 29	0 50	10 41	1 4	6 59	0 58	17 44	1 1	13 50	1 3	1 11	0 43	22 4	1 17	13 1	10 10	9 34	9 0	20 57	15 32	7 15
S 12	21 49	23 21	3 3	22 39	0 38	10 16	0 59	6 45	0 57	17 47	1 1	13 51	1 3	1 11	0 43	22 4	1 17	13 1	10 11	9 36	9 1	20 59	15 32	7 15
M13	21 41	19 13	2 3	22 46	0 26	9 50	0 54	6 31	0 57	17 49	1 1	13 53	1 4	1 12	0 43	22 4	1 17	13 1	10 11	9 38	9 2	21 2	15 32	7 15
T 14	21 32	14 5	0 55	22 52	0 14	9 24	0 49	6 17	0 56	17 52	1 2	13 54	1 4	1 13	0 43	22 4	1 17	13 1	10 11	9 39	9 3	21 4	15 33	7 15
W15	21 22	8 13	0s17	22 55	0 2	8 58	0 43	6 2	0 55	17 54	1 2	13 55	1 4	1 13	0 43	22 4	1 17	13 1	10 11	9 39	9 4	21 6	15 33	7 15
T 16	21 12	1 54	1 29	22 56	0n 9	8 32	0 38	5 48	0 54	17 57	1 2	13 56	1 4	1 14	0 43	22 4	1 17	13 1	10 11	9 39	9 5	21 9	15 34	7 15
F 17	21 2	4s35	2 38	22 55	0 20	8 6	0 32	5 33	0 54	17 59	1 2	13 58	1 4	1 15	0 43	22 4	1 17	13 1	10 11	9 38	9 7	21 11	15 34	7 15
S 18	20 52	10 56	3 38	22 51	0 31	7 39	0 27	5 19	0 53	18 2	1 2	13 59	1 4	1 16	0 43	22 4	1 17	13 1	10 11	9 38	9 8	21 13	15 35	7 15
S 19	20 41	16 49	4 25	22 45	0 41	7 13	0 21	5 4	0 52	18 4	1 2	14 0	1 4	1 16	0 43	22 4	1 17	13 1	10 11	9 38	9 9	21 15	15 35	7 14
M20	20 30	21 50	4 57	22 36	0 50	6 47	0 14	4 50	0 51	18 6	1 2	14 2	1 5	1 17	0 43	22 4	1 17	13 1	10 11	9 38	9 10	21 18	15 35	7 14
T 21	20 18	25 37	5 10	22 25	0 59	6 21	0 8	4 35	0 51	18 8	1 2	14 3	1 5	1 18	0 43	22 4	1 17	13 1	10 11	9 40	9 11	21 20	15 36	7 14
W22	20 6	27 44	5 4	22 10	1 7	5 54	0 2	4 20	0 50	18 11	1 2	14 4	1 5	1 19	0 43	22 4	1 17	13 1	10 11	9 41	9 12	21 22	15 36	7 14
T 23	19 54	28 0	4 39	21 53	1 14	5 28	0s 5	4 5	0 49	18 13	1 2	14 6	1 5	1 20	0 43	22 4	1 17	13 1	10 11	9 43	9 14	21 24	15 37	7 14
F 24	19 42	26 23	3 56	21 34	1 21	5 2	0 12	3 51	0 48	18 15	1 3	14 7	1 5	1 21	0 43	22 4	1 17	13 1	10 11	9 45	9 15	21 27	15 37	7 14
S 25	19 29	23 7	3 0	21 12	1 27	4 36	0 19	3 36	0 48	18 17	1 3	14 9	1 5	1 22	0 43	22 4	1 17	13 1	10 12	9 46	9 16	21 29	15 38	7 14
S 26	19 15	18 36	1 54	20 48	1 32	4 10	0 26	3 21	0 47	18 19	1 3	14 10	1 5	1 22	0 43	22 4	1 17	13 0	10 12	9 47	9 17	21 31	15 38	7 13
M27	19 2	13 14	0 43	20 21	1 37	3 43	0 33	3 6	0 46	18 21	1 3	14 12	1 5	1 23	0 43	22 4	1 17	13 0	10 12	9 48	9 18	21 33	15 39	7 13
T 28	18 48	7 25	0n29	19 52	1 40	3 17	0 40	2 51	0 46	18 23	1 3	14 13	1 6	1 24	0 43	22 4	1 17	13 0	10 12	9 48	9 19	21 35	15 39	7 13
W29	18 34	1 27	1 37	19 22	1 43	2 52	0 48	2 36	0 45	18 25	1 3	14 15	1 6	1 25	0 43	22 5	1 17	13 0	10 12	9 47	9 21	21 38	15 40	7 13
T 30	18 20	4n25	2 39	18 49	1 45	2 26	0 56	2 21	0 44	18 27	1 3	14 16	1 6	1 26	0 43	22 5	1 17	13 0	10 12	9 47	9 22	21 40	15 40	7 12
F 31	18n 5	10n 0	3n33	18n15	1n47	2n 0	1s 4	2n 6	0n43	18n29	1s 3	14s18	1s 6	1s27	0n43	22s 5	1n17	13n 0	10s12	9s46	9s23	21n42	15s41	7n12

Julian Day Number = 2685481.5, Delta T = 22m55s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°41'58, Lahiri = 32°48'58

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

AUGUST 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 39 45	9♌26'03	29♈12	16♌ 7	23♍14	26♍59	27♉31	24°R36	5♎21	1°R 7	23♊25	4♓40	5♓40	17♉40	11°R30	S 1
S 2	20 43 42	10°23'21	11♉ 6	18° 8	23°59	27°35	27°40	24♒31	5°24	1♑ 5	23°26	4°R41	5°37	17°47	11♑26	S 2
M 3	20 47 38	11°20'40	22°59	20° 7	24°43	28°11	27°48	24°27	5°26	1° 4	23°27	4°40	5°34	17°53	11°23	M 3
T 4	20 51 35	12°18'00	4♊55	22° 6	25°26	28°48	27°57	24°23	5°29	1° 3	23°28	4°39	5°31	18° 0	11°20	T 4
W 5	20 55 31	13°15'21	16°59	24° 2	26° 8	29°25	28° 5	24°18	5°32	1° 2	23°29	4°36	5°28	18° 7	11°17	W 5
T 6	20 59 28	14°12'43	29°13	25°57	26°49	0♎ 1	28°13	24°14	5°34	1° 1	23°30	4°33	5°24	18°14	11°14	T 6
F 7	21 3 24	15°10'06	11♋42	27°50	27°29	0°38	28°20	24°10	5°37	1° 0	23°31	4°30	5°21	18°20	11°11	F 7
S 8	21 7 21	16° 7'29	24°26	29°41	28° 8	1°15	28°28	24° 5	5°40	0°59	23°32	4°28	5°18	18°27	11° 8	S 8
S 9	21 11 18	17° 4'53	7♌28	1♍31	28°46	1°52	28°36	24° 1	5°43	0°58	23°33	4°26	5°15	18°34	11° 6	S 9
M10	21 15 14	18° 2'18	20°46	3°19	29°23	2°29	28°43	23°57	5°45	0°57	23°34	4°24	5°12	18°40	11° 3	M10
T 11	21 19 11	18°59'44	4♍20	5° 6	29°59	3° 5	28°50	23°52	5°48	0°56	23°35	4°D24	5° 9	18°47	11° 0	T 11
W12	21 23 7	19°57'10	18° 6	6°50	0♎33	3°42	28°57	23°48	5°51	0°55	23°36	4°24	5° 5	18°54	10°57	W12
T 13	21 27 4	20°54'37	2♎ 4	8°33	1° 6	4°20	29° 4	23°43	5°54	0°54	23°37	4°25	5° 2	19° 1	10°55	T 13
F 14	21 31 0	21°52'05	16°10	10°15	1°38	4°57	29°11	23°39	5°57	0°53	23°37	4°26	4°59	19° 7	10°52	F 14
S 15	21 34 57	22°49'33	0♏22	11°55	2° 8	5°34	29°18	23°34	6° 0	0°52	23°38	4°27	4°56	19°14	10°50	S 15
S 16	21 38 53	23°47'02	14°36	13°33	2°37	6°11	29°24	23°30	6° 3	0°51	23°39	4°28	4°53	19°21	10°48	S 16
M17	21 42 50	24°44'32	28°50	15° 9	3° 4	6°49	29°31	23°25	6° 6	0°51	23°40	4°R28	4°49	19°27	10°45	M17
T 18	21 46 47	25°42'02	13♐ 2	16°44	3°29	7°26	29°37	23°21	6° 9	0°50	23°40	4°27	4°46	19°34	10°43	T 18
W19	21 50 43	26°39'34	27° 9	18°17	3°54	8° 3	29°43	23°16	6°12	0°49	23°41	4°27	4°43	19°41	10°41	W19
T 20	21 54 40	27°37'06	11♑ 9	19°49	4°16	8°41	29°48	23°12	6°15	0°48	23°42	4°26	4°40	19°48	10°39	T 20
F 21	21 58 36	28°34'38	24°59	21°19	4°36	9°18	29°54	23° 7	6°18	0°48	23°43	4°25	4°37	19°54	10°37	F 21
S 22	22 2 33	29°32'12	8♒36	22°47	4°55	9°56	29°59	23° 3	6°22	0°47	23°43	4°25	4°34	20° 1	10°35	S 22
S 23	22 6 29	0♍29'47	21°59	24°14	5°12	10°34	0♊ 5	22°59	6°25	0°46	23°44	4°24	4°30	20° 8	10°33	S 23
M24	22 10 26	1°27'22	5♓ 7	25°39	5°27	11°11	0°10	22°54	6°28	0°46	23°44	4°D24	4°27	20°14	10°32	M24
T 25	22 14 22	2°24'59	17°59	27° 2	5°40	11°49	0°15	22°50	6°31	0°45	23°45	4°24	4°24	20°21	10°30	T 25
W26	22 18 19	3°22'37	0♈36	28°24	5°51	12°27	0°20	22°45	6°35	0°45	23°46	4°24	4°21	20°28	10°28	W26
T 27	22 22 15	4°20'17	12°57	29°44	5°59	13° 5	0°25	22°41	6°38	0°44	23°46	4°R24	4°18	20°35	10°27	T 27
F 28	22 26 12	5°17'58	25° 7	1♎ 2	6° 6	13°43	0°29	22°37	6°41	0°44	23°47	4°24	4°14	20°41	10°25	F 28
S 29	22 30 9	6°15'40	7♉ 7	2°18	6°10	14°21	0°33	22°32	6°45	0°43	23°47	4°24	4°11	20°48	10°24	S 29
S 30	22 34 5	7°13'24	19° 2	3°32	6°R12	14°59	0°38	22°28	6°48	0°43	23°48	4°24	4° 8	20°55	10°23	S 30
M31	22 38 2	8♍11'09	0♊54	4♎45	6♎12	15♎37	0♊41	22♒24	6♎52	0♑43	23♊48	4♓24	4♓ 5	21♉ 2	10♑22	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n50	15n 8	4n16	17n39	1n47	1n35	1s12	1n51	0n43	18n31	1s 4	14s19	1s 6	1s28	0n42	22s 5	1n17	13n 0	10s12	9s46	9s24	21n44	15s41	7n12
S 2	17 35	19 40	4 48	17 3	1 47	1 9	1 20	1 36	0 42	18 32	1 4	14 21	1 6	1 29	0 42	22 5	1 17	13 0	10 12	9 46	9 25	21 46	15 42	7 12
M 3	17 19	23 25	5 8	16 24	1 46	0 44	1 29	1 21	0 41	18 34	1 4	14 22	1 6	1 30	0 42	22 5	1 17	13 0	10 13	9 46	9 26	21 49	15 42	7 11
T 4	17 3	26 12	5 14	15 45	1 45	0 19	1 37	1 6	0 41	18 36	1 4	14 24	1 6	1 31	0 42	22 5	1 16	13 0	10 13	9 47	9 28	21 51	15 43	7 11
W 5	16 47	27 49	5 7	15 5	1 43	0s 6	1 46	0 51	0 40	18 37	1 4	14 25	1 6	1 32	0 42	22 5	1 16	13 0	10 13	9 47	9 29	21 53	15 44	7 11
T 6	16 31	28 7	4 46	14 24	1 40	0 30	1 55	0 35	0 39	18 39	1 4	14 27	1 7	1 34	0 42	22 5	1 16	13 0	10 13	9 48	9 30	21 55	15 44	7 10
F 7	16 14	27 1	4 11	13 42	1 37	0 54	2 4	0 20	0 38	18 41	1 4	14 28	1 7	1 35	0 42	22 5	1 16	13 0	10 13	9 50	9 31	21 57	15 45	7 10
S 8	15 57	24 29	3 23	13 0	1 33	1 19	2 14	0 5	0 38	18 42	1 4	14 30	1 7	1 36	0 42	22 5	1 16	13 0	10 13	9 51	9 32	21 59	15 45	7 10
S 9	15 40	20 39	2 23	12 17	1 29	1 42	2 23	0s10	0 37	18 44	1 5	14 31	1 7	1 37	0 42	22 5	1 16	12 59	10 13	9 51	9 33	22 2	15 46	7 9
M10	15 22	15 42	1 15	11 34	1 25	2 6	2 33	0 26	0 36	18 45	1 5	14 33	1 7	1 38	0 42	22 5	1 16	12 59	10 13	9 52	9 35	22 4	15 46	7 9
T 11	15 5	9 54	0 0	10 51	1 19	2 29	2 43	0 41	0 36	18 47	1 5	14 35	1 7	1 39	0 42	22 5	1 16	12 59	10 14	9 52	9 36	22 6	15 47	7 9
W12	14 47	3 32	1s15	10 7	1 14	2 52	2 53	0 56	0 35	18 48	1 5	14 36	1 7	1 40	0 42	22 5	1 16	12 59	10 14	9 52	9 37	22 8	15 48	7 8
T 13	14 29	3s 4	2 27	9 23	1 8	3 14	3 3	1 11	0 34	18 49	1 5	14 38	1 7	1 41	0 42	22 5	1 16	12 59	10 14	9 51	9 38	22 10	15 48	7 8
F 14	14 10	9 35	3 31	8 39	1 2	3 36	3 13	1 27	0 33	18 51	1 5	14 39	1 7	1 43	0 42	22 5	1 16	12 59	10 14	9 51	9 39	22 12	15 49	7 8
S 15	13 52	15 39	4 22	7 55	0 55	3 58	3 24	1 42	0 33	18 52	1 5	14 41	1 7	1 44	0 42	22 5	1 16	12 59	10 14	9 51	9 40	22 14	15 49	7 7
S 16	13 33	20 54	4 58	7 11	0 48	4 19	3 34	1 57	0 32	18 53	1 5	14 42	1 7	1 45	0 42	22 5	1 16	12 59	10 14	9 51	9 41	22 16	15 50	7 7
M17	13 14	24 57	5 15	6 28	0 41	4 40	3 45	2 13	0 31	18 55	1 6	14 44	1 8	1 46	0 42	22 5	1 16	12 59	10 14	9 51	9 43	22 18	15 50	7 6
T 18	12 55	27 27	5 13	5 44	0 33	5 0	3 56	2 28	0 31	18 56	1 6	14 45	1 8	1 48	0 42	22 5	1 16	12 58	10 15	9 51	9 44	22 21	15 51	7 6
W19	12 35	28 12	4 52	5 0	0 26	5 19	4 7	2 43	0 30	18 57	1 6	14 47	1 8	1 49	0 42	22 5	1 16	12 58	10 15	9 51	9 45	22 23	15 52	7 5
T 20	12 16	27 6	4 14	4 17	0 17	5 38	4 18	2 59	0 29	18 58	1 6	14 48	1 8	1 50	0 42	22 6	1 16	12 58	10 15	9 51	9 46	22 25	15 52	7 5
F 21	11 56	24 22	3 21	3 34	0 9	5 57	4 30	3 14	0 29	18 59	1 6	14 50	1 8	1 51	0 42	22 6	1 16	12 58	10 15	9 51	9 47	22 27	15 53	7 5
S 22	11 36	20 16	2 18	2 52	0 1	6 15	4 41	3 30	0 28	19 0	1 6	14 51	1 8	1 53	0 42	22 6	1 16	12 58	10 15	9 52	9 48	22 29	15 53	7 4
S 23	11 16	15 12	1 8	2 10	0s 8	6 32	4 52	3 45	0 27	19 1	1 6	14 53	1 8	1 54	0 42	22 6	1 16	12 58	10 15	9 52	9 50	22 31	15 54	7 4
M24	10 55	9 32	0n 4	1 28	0 17	6 48	5 4	4 0	0 27	19 2	1 7	14 54	1 8	1 55	0 42	22 6	1 16	12 58	10 16	9 52	9 51	22 33	15 55	7 3
T 25	10 35	3 35	1 15	0 47	0 26	7 4	5 15	4 16	0 26	19 3	1 7	14 56	1 8	1 57	0 42	22 6	1 16	12 58	10 16	9 52	9 52	22 35	15 55	7 3
W26	10 14	2n23	2 20	0 6	0 35	7 19	5 27	4 31	0 25	19 4	1 7	14 57	1 8	1 58	0 42	22 6	1 16	12 57	10 16	9 52	9 53	22 37	15 56	7 2
T 27	9 53	8 8	3 18	0s34	0 44	7 33	5 38	4 46	0 25	19 4	1 7	14 59	1 8	1 59	0 42	22 6	1 16	12 57	10 16	9 52	9 54	22 39	15 56	7 2
F 28	9 32	13 30	4 5	1 14	0 54	7 46	5 50	5 1	0 24	19 5	1 7	15 0	1 8	2 1	0 42	22 6	1 15	12 57	10 16	9 52	9 55	22 41	15 57	7 1
S 29	9 11	18 17	4 42	1 53	1 3	7 58	6 1	5 17	0 23	19 6	1 7	15 2	1 8	2 2	0 42	22 6	1 15	12 57	10 16	9 52	9 56	22 43	15 58	7 1
S 30	8 50	22 19	5 5	2 31	1 13	8 10	6 13	5 32	0 23	19 7	1 8	15 3	1 8	2 3	0 42	22 6	1 15	12 57	10 17	9 52	9 58	22 45	15 58	7 0
M31	8n28	25n25	5n16	3s 9	1s23	8s20	6s24	5s47	0n22	19n 7	1s 8	15s 5	1s 8	2s 5	0n42	22s 6	1n15	12n57	10s17	9s52	9s59	22n47	15s59	7n 0

Julian Day Number = 2685512.5, Delta T = 22m56s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'02, Lahiri = 32°49'03

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

SEPTEMBER 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 41 58	9♍ 8'57	12♊50	5♎55	6°R10	16♎15	0♊45	22°R20	6♎55	0°R42	23♊49	4°D24	4♓ 2	21♉ 8	10°R20	T 1
W 2	22 45 55	10° 6'45	24°54	7° 3	6♎ 5	16°53	0°49	22♒16	6°59	0♑42	23°49	4♓24	3°59	21°15	10♑19	W 2
T 3	22 49 51	11° 4'36	7♋ 9	8° 9	5°58	17°32	0°52	22°12	7° 2	0°42	23°50	4°24	3°55	21°22	10°19	T 3
F 4	22 53 48	12° 2'28	19°40	9°12	5°48	18°10	0°55	22° 7	7° 6	0°41	23°50	4°25	3°52	21°28	10°18	F 4
S 5	22 57 44	13° 0'22	2♌31	10°13	5°36	18°48	0°58	22° 3	7° 9	0°41	23°51	4°26	3°49	21°35	10°17	S 5
S 6	23 1 41	13°58'17	15°42	11°12	5°22	19°27	1° 1	21°59	7°13	0°41	23°51	4°27	3°46	21°42	10°16	S 6
M 7	23 5 38	14°56'14	29°16	12° 8	5° 5	20° 5	1° 4	21°56	7°16	0°41	23°51	4°R27	3°43	21°49	10°16	M 7
T 8	23 9 34	15°54'13	13♍11	13° 1	4°47	20°44	1° 6	21°52	7°20	0°41	23°52	4°27	3°40	21°55	10°15	T 8
W 9	23 13 31	16°52'13	27°23	13°51	4°25	21°23	1° 9	21°48	7°23	0°40	23°52	4°26	3°36	22° 2	10°15	W 9
T 10	23 17 27	17°50'14	11♎49	14°37	4° 2	22° 1	1°11	21°44	7°27	0°40	23°52	4°25	3°33	22° 9	10°14	T 10
F 11	23 21 24	18°48'17	26°22	15°20	3°37	22°40	1°12	21°40	7°31	0°40	23°52	4°23	3°30	22°15	10°14	F 11
S 12	23 25 20	19°46'22	10♏57	16° 0	3° 9	23°19	1°14	21°37	7°34	0°D40	23°53	4°21	3°27	22°22	10°14	S 12
S 13	23 29 17	20°44'28	25°28	16°35	2°40	23°58	1°16	21°33	7°38	0°40	23°53	4°20	3°24	22°29	10°D14	S 13
M14	23 33 13	21°42'35	9♐50	17° 7	2° 9	24°37	1°17	21°29	7°42	0°40	23°53	4°19	3°20	22°36	10°14	M14
T 15	23 37 10	22°40'44	23°59	17°33	1°37	25°16	1°18	21°26	7°45	0°40	23°53	4°D18	3°17	22°42	10°14	T 15
W16	23 41 7	23°38'54	7♑55	17°55	1° 3	25°55	1°19	21°22	7°49	0°41	23°54	4°19	3°14	22°49	10°14	W16
T 17	23 45 3	24°37'05	21°36	18°12	0°28	26°34	1°19	21°19	7°53	0°41	23°54	4°20	3°11	22°56	10°14	T 17
F 18	23 49 0	25°35'18	5♒ 3	18°24	29♍53	27°13	1°20	21°16	7°56	0°41	23°54	4°21	3° 8	23° 2	10°15	F 18
S 19	23 52 56	26°33'32	18°16	18°R30	29°16	27°52	1°20	21°13	8° 0	0°41	23°54	4°23	3° 5	23° 9	10°15	S 19
S 20	23 56 53	27°31'48	1♓15	18°30	28°39	28°31	1°R20	21° 9	8° 4	0°41	23°54	4°R23	3° 1	23°16	10°16	S 20
M21	0 0 49	28°30'05	14° 2	18°23	28° 2	29°11	1°20	21° 6	8° 8	0°42	23°54	4°23	2°58	23°23	10°16	M21
T 22	0 4 46	29°28'24	26°37	18°10	27°24	29°50	1°20	21° 3	8°11	0°42	23°54	4°22	2°55	23°29	10°17	T 22
W23	0 8 42	0♎26'45	9♈ 0	17°51	26°48	0♏30	1°19	21° 0	8°15	0°42	23°R54	4°19	2°52	23°36	10°18	W23
T 24	0 12 39	1°25'08	21°14	17°25	26°11	1° 9	1°19	20°57	8°19	0°43	23°54	4°15	2°49	23°43	10°19	T 24
F 25	0 16 36	2°23'32	3♉18	16°51	25°35	1°49	1°18	20°55	8°23	0°43	23°54	4°10	2°46	23°50	10°20	F 25
S 26	0 20 32	3°21'59	15°16	16°12	25° 1	2°28	1°17	20°52	8°26	0°44	23°54	4° 5	2°42	23°56	10°21	S 26
S 27	0 24 29	4°20'28	27° 9	15°26	24°27	3° 8	1°15	20°49	8°30	0°44	23°54	4° 0	2°39	24° 3	10°22	S 27
M28	0 28 25	5°18'58	9♊ 1	14°34	23°55	3°48	1°14	20°47	8°34	0°45	23°54	3°57	2°36	24°10	10°23	M28
T 29	0 32 22	6°17'31	20°55	13°38	23°25	4°27	1°12	20°44	8°38	0°45	23°54	3°54	2°33	24°16	10°24	T 29
W30	0 36 18	7♎16'06	2♋56	12♎37	22♍56	5♏ 7	1♊10	20♒42	8♎42	0♑46	23♊54	3°D53	2♓30	24♉23	10♑26	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n 7	27n26	5n13	3s45	1s32	8s29	6s35	6s 3	0n21	19n 8	1s 8	15s 6	1s 8	2s 6	0n42	22s 6	1n15	12n57	10s17	9s52	10s 0	22n49	15s59	6n59
W 2	7 45	28 12	4 57	4 21	1 42	8 37	6 46	6 18	0 21	19 9	1 8	15 7	1 9	2 7	0 42	22 6	1 15	12 56	10 17	9 52	10 1	22 51	16 0	6 59
T 3	7 23	27 36	4 27	4 56	1 52	8 44	6 57	6 33	0 20	19 9	1 8	15 9	1 9	2 9	0 42	22 6	1 15	12 56	10 17	9 52	10 2	22 53	16 0	6 58
F 4	7 1	25 36	3 43	5 30	2 1	8 50	7 7	6 48	0 19	19 10	1 8	15 10	1 9	2 10	0 42	22 6	1 15	12 56	10 17	9 51	10 3	22 55	16 1	6 58
S 5	6 39	22 15	2 48	6 3	2 11	8 55	7 18	7 3	0 19	19 10	1 8	15 12	1 9	2 12	0 42	22 6	1 15	12 56	10 18	9 51	10 5	22 57	16 2	6 57
S 6	6 17	17 42	1 42	6 34	2 21	8 58	7 27	7 18	0 18	19 11	1 9	15 13	1 9	2 13	0 42	22 6	1 15	12 56	10 18	9 51	10 6	22 59	16 2	6 57
M 7	5 55	12 8	0 29	7 5	2 30	9 0	7 37	7 34	0 17	19 11	1 9	15 14	1 9	2 14	0 41	22 6	1 15	12 56	10 18	9 51	10 7	23 1	16 3	6 56
T 8	5 32	5 51	0s48	7 34	2 39	9 1	7 46	7 49	0 17	19 11	1 9	15 15	1 9	2 16	0 41	22 6	1 15	12 55	10 18	9 51	10 8	23 3	16 3	6 56
W 9	5 10	0s51	2 3	8 2	2 48	9 0	7 54	8 4	0 16	19 12	1 9	15 17	1 9	2 17	0 41	22 7	1 15	12 55	10 18	9 51	10 9	23 5	16 4	6 55
T 10	4 48	7 36	3 12	8 28	2 57	8 59	8 2	8 19	0 15	19 12	1 9	15 18	1 9	2 19	0 41	22 7	1 15	12 55	10 19	9 51	10 10	23 7	16 4	6 55
F 11	4 25	14 0	4 9	8 53	3 6	8 55	8 10	8 34	0 15	19 12	1 9	15 19	1 9	2 20	0 41	22 7	1 15	12 55	10 19	9 52	10 11	23 9	16 5	6 54
S 12	4 2	19 39	4 50	9 16	3 15	8 51	8 16	8 49	0 14	19 12	1 9	15 20	1 9	2 22	0 41	22 7	1 15	12 55	10 19	9 53	10 13	23 11	16 6	6 54
S 13	3 39	24 6	5 12	9 37	3 23	8 44	8 22	9 3	0 13	19 12	1 10	15 22	1 9	2 23	0 41	22 7	1 15	12 55	10 19	9 53	10 14	23 13	16 6	6 53
M14	3 17	27 1	5 14	9 56	3 31	8 37	8 28	9 18	0 13	19 13	1 10	15 23	1 9	2 24	0 41	22 7	1 15	12 54	10 19	9 54	10 15	23 15	16 7	6 52
T 15	2 54	28 10	4 57	10 13	3 38	8 28	8 32	9 33	0 12	19 13	1 10	15 24	1 9	2 26	0 41	22 7	1 15	12 54	10 19	9 54	10 16	23 16	16 7	6 52
W16	2 31	27 30	4 23	10 28	3 45	8 18	8 36	9 48	0 11	19 13	1 10	15 25	1 9	2 27	0 41	22 7	1 15	12 54	10 20	9 54	10 17	23 18	16 8	6 51
T 17	2 8	25 9	3 34	10 40	3 51	8 7	8 38	10 3	0 11	19 13	1 10	15 26	1 9	2 29	0 41	22 7	1 15	12 54	10 20	9 53	10 18	23 20	16 8	6 51
F 18	1 45	21 26	2 35	10 50	3 56	7 54	8 40	10 17	0 10	19 13	1 10	15 27	1 9	2 30	0 41	22 7	1 14	12 54	10 20	9 53	10 19	23 22	16 9	6 50
S 19	1 22	16 42	1 28	10 56	4 1	7 41	8 41	10 32	0 10	19 12	1 11	15 28	1 9	2 32	0 41	22 7	1 14	12 54	10 20	9 52	10 21	23 24	16 9	6 50
S 20	0 59	11 16	0 17	11 0	4 5	7 26	8 41	10 46	0 9	19 12	1 11	15 29	1 9	2 33	0 41	22 7	1 14	12 53	10 20	9 52	10 22	23 26	16 10	6 49
M21	0 36	5 27	0n53	11 0	4 7	7 11	8 40	11 1	0 8	19 12	1 11	15 30	1 9	2 35	0 41	22 7	1 14	12 53	10 21	9 52	10 23	23 28	16 10	6 49
T 22	0 13	0n29	1 59	10 56	4 9	6 54	8 38	11 15	0 8	19 12	1 11	15 31	1 9	2 36	0 41	22 7	1 14	12 53	10 21	9 53	10 24	23 30	16 11	6 48
W23	0s11	6 17	2 58	10 49	4 9	6 37	8 36	11 30	0 7	19 12	1 11	15 32	1 9	2 38	0 41	22 7	1 14	12 53	10 21	9 54	10 25	23 31	16 11	6 48
T 24	0 34	11 47	3 49	10 38	4 8	6 19	8 32	11 44	0 6	19 11	1 11	15 33	1 9	2 39	0 41	22 7	1 14	12 53	10 21	9 55	10 26	23 33	16 12	6 47
F 25	0 57	16 46	4 28	10 23	4 5	6 1	8 27	11 58	0 6	19 11	1 11	15 34	1 9	2 41	0 41	22 7	1 14	12 52	10 21	9 57	10 27	23 35	16 12	6 46
S 26	1 20	21 4	4 55	10 3	4 1	5 42	8 22	12 13	0 5	19 11	1 11	15 35	1 9	2 42	0 41	22 7	1 14	12 52	10 21	9 59	10 29	23 37	16 13	6 46
S 27	1 43	24 29	5 10	9 40	3 55	5 23	8 15	12 27	0 4	19 10	1 12	15 36	1 9	2 44	0 41	22 7	1 14	12 52	10 22	10 0	10 30	23 39	16 13	6 45
M28	2 6	26 50	5 11	9 13	3 47	5 4	8 8	12 41	0 4	19 10	1 12	15 36	1 9	2 45	0 41	22 7	1 14	12 52	10 22	10 2	10 31	23 41	16 14	6 45
T 29	2 29	28 1	4 58	8 42	3 37	4 45	8 0	12 55	0 3	19 9	1 12	15 37	1 9	2 47	0 41	22 7	1 14	12 52	10 22	10 3	10 32	23 43	16 14	6 44
W30	2s53	27n52	4n33	8s 7	3s25	4s26	7s52	13s 9	0n 3	19n 9	1s12	15s38	1s 9	2s48	0n41	22s 8	1n14	12n52	10s22	10s 3	10s33	23n44	16s15	6n44

Julian Day Number = 2685543.5, Delta T = 22m56s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'07, Lahiri = 32°49'07

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

OCTOBER 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 15	8♎14'44	15♋ 8	11°R34	22°R29	5♏47	1°R 8	20°R40	8♎45	0♑46	23°R53	3♓53	2♓26	24♉30	10♑27	T 1
F 2	0 44 11	9°13'23	27°36	10♎29	22♍ 4	6°27	1♊ 6	20♒37	8°49	0°47	23♊53	3°54	2°23	24°37	10°29	F 2
S 3	0 48 8	10°12'05	10♌25	9°25	21°41	7° 7	1° 3	20°35	8°53	0°48	23°53	3°55	2°20	24°43	10°30	S 3
S 4	0 52 5	11°10'48	23°38	8°21	21°21	7°47	1° 0	20°33	8°57	0°48	23°53	3°57	2°17	24°50	10°32	S 4
M 5	0 56 1	12° 9'34	7♍17	7°22	21° 3	8°27	0°57	20°31	9° 1	0°49	23°53	3°R57	2°14	24°57	10°34	M 5
T 6	0 59 58	13° 8'22	21°23	6°27	20°47	9° 8	0°54	20°29	9° 4	0°50	23°52	3°56	2°11	25° 3	10°36	T 6
W 7	1 3 54	14° 7'12	5♎53	5°38	20°33	9°48	0°51	20°28	9° 8	0°51	23°52	3°53	2° 7	25°10	10°38	W 7
T 8	1 7 51	15° 6'04	20°41	4°57	20°22	10°28	0°47	20°26	9°12	0°52	23°52	3°48	2° 4	25°17	10°40	T 8
F 9	1 11 47	16° 4'58	5♏41	4°25	20°14	11° 9	0°44	20°24	9°16	0°52	23°51	3°42	2° 1	25°24	10°42	F 9
S 10	1 15 44	17° 3'54	20°41	4° 3	20° 7	11°49	0°40	20°23	9°19	0°53	23°51	3°35	1°58	25°30	10°44	S 10
S 11	1 19 40	18° 2'52	5♐35	3°50	20° 4	12°30	0°36	20°22	9°23	0°54	23°51	3°29	1°55	25°37	10°46	S 11
M12	1 23 37	19° 1'51	20°13	3°D48	20°D 2	13°10	0°32	20°20	9°27	0°55	23°50	3°24	1°51	25°44	10°49	M12
T 13	1 27 34	20° 0'52	4♑31	3°56	20° 3	13°51	0°27	20°19	9°31	0°56	23°50	3°21	1°48	25°51	10°51	T 13
W14	1 31 30	20°59'55	18°27	4°15	20° 7	14°31	0°23	20°18	9°34	0°57	23°49	3°D20	1°45	25°57	10°54	W14
T 15	1 35 27	21°59'00	2♒ 1	4°43	20°12	15°12	0°18	20°17	9°38	0°58	23°49	3°20	1°42	26° 4	10°57	T 15
F 16	1 39 23	22°58'06	15°15	5°21	20°20	15°53	0°13	20°16	9°42	0°59	23°49	3°22	1°39	26°11	10°59	F 16
S 17	1 43 20	23°57'14	28°11	6° 7	20°30	16°34	0° 8	20°15	9°46	1° 1	23°48	3°R23	1°36	26°17	11° 2	S 17
S 18	1 47 16	24°56'24	10♓52	7° 2	20°42	17°15	0° 2	20°15	9°49	1° 2	23°48	3°22	1°32	26°24	11° 5	S 18
M19	1 51 13	25°55'36	23°20	8° 4	20°57	17°56	29♉57	20°14	9°53	1° 3	23°47	3°20	1°29	26°31	11° 8	M19
T 20	1 55 9	26°54'49	5♈39	9°12	21°13	18°37	29°51	20°14	9°57	1° 4	23°47	3°16	1°26	26°38	11°11	T 20
W21	1 59 6	27°54'04	17°50	10°27	21°31	19°18	29°46	20°13	10° 0	1° 5	23°46	3° 9	1°23	26°44	11°14	W21
T 22	2 3 2	28°53'21	29°54	11°46	21°52	19°59	29°40	20°13	10° 4	1° 7	23°45	3° 0	1°20	26°51	11°17	T 22
F 23	2 6 59	29°52'41	11♉52	13°10	22°14	20°40	29°34	20°13	10° 8	1° 8	23°45	2°49	1°17	26°58	11°20	F 23
S 24	2 10 56	0♏52'02	23°47	14°37	22°38	21°21	29°27	20°13	10°11	1° 9	23°44	2°38	1°13	27° 4	11°24	S 24
S 25	2 14 52	1°51'26	5♊39	16° 8	23° 3	22° 3	29°21	20°D13	10°15	1°10	23°44	2°26	1°10	27°11	11°27	S 25
M26	2 18 49	2°50'52	17°30	17°41	23°31	22°44	29°15	20°13	10°18	1°12	23°43	2°17	1° 7	27°18	11°30	M26
T 27	2 22 45	3°50'20	29°24	19°17	24° 0	23°26	29° 8	20°13	10°22	1°13	23°42	2° 9	1° 4	27°25	11°34	T 27
W28	2 26 42	4°49'50	11♋24	20°54	24°30	24° 7	29° 1	20°13	10°26	1°15	23°42	2° 4	1° 1	27°31	11°38	W28
T 29	2 30 38	5°49'22	23°33	22°32	25° 3	24°49	28°54	20°14	10°29	1°16	23°41	2° 1	0°57	27°38	11°41	T 29
F 30	2 34 35	6°48'57	5♌56	24°12	25°36	25°30	28°47	20°14	10°33	1°18	23°40	2°D 0	0°54	27°45	11°45	F 30
S 31	2 38 32	7♏48'34	18♌39	25♎52	26♍11	26♏12	28♉40	20♒15	10♎36	1♑19	23♊39	2♓ 0	0♓51	27♉52	11♑49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s16	26n23	3n55	7s30	3s11	4s 7	7s43	13s23	0n 2	19n 8	1s12	15s39	1s 9	2s50	0n41	22s 8	1n14	12n51	10s22	10s 3	10s34	23n46	16s15	6n43
F 2	3 39	23 35	3 5	6 50	2 56	3 48	7 33	13 36	0 1	19 8	1 12	15 39	1 9	2 51	0 41	22 8	1 14	12 51	10 23	10 3	10 35	23 48	16 15	6 43
S 3	4 2	19 34	2 5	6 9	2 39	3 30	7 23	13 50	0 1	19 7	1 12	15 40	1 9	2 53	0 41	22 8	1 14	12 51	10 23	10 2	10 36	23 50	16 16	6 42
S 4	4 25	14 29	0 56	5 28	2 21	3 12	7 12	14 4	0 0	19 6	1 13	15 41	1 9	2 54	0 41	22 8	1 14	12 51	10 23	10 2	10 38	23 52	16 16	6 41
M 5	4 47	8 31	0s18	4 47	2 2	2 55	7 1	14 17	0s 1	19 6	1 13	15 41	1 9	2 56	0 41	22 8	1 14	12 51	10 23	10 2	10 39	23 53	16 17	6 41
T 6	5 10	1 59	1 33	4 7	1 42	2 38	6 49	14 30	0 1	19 5	1 13	15 42	1 9	2 57	0 41	22 8	1 14	12 50	10 23	10 2	10 40	23 55	16 17	6 40
W 7	5 33	4s51	2 44	3 29	1 21	2 22	6 37	14 44	0 2	19 4	1 13	15 42	1 9	2 59	0 41	22 8	1 14	12 50	10 23	10 3	10 41	23 57	16 17	6 40
T 8	5 56	11 32	3 46	2 54	1 1	2 6	6 25	14 57	0 2	19 3	1 13	15 43	1 9	3 0	0 41	22 8	1 13	12 50	10 24	10 5	10 42	23 59	16 18	6 39
F 9	6 18	17 39	4 33	2 23	0 41	1 52	6 13	15 10	0 3	19 3	1 13	15 43	1 9	3 2	0 41	22 8	1 13	12 50	10 24	10 7	10 43	24 0	16 18	6 39
S 10	6 41	22 42	5 1	1 56	0 22	1 38	6 1	15 23	0 4	19 2	1 13	15 44	1 9	3 3	0 41	22 8	1 13	12 50	10 24	10 10	10 44	24 2	16 19	6 38
S 11	7 3	26 13	5 8	1 34	0 3	1 25	5 48	15 36	0 4	19 1	1 13	15 44	1 9	3 5	0 41	22 8	1 13	12 50	10 24	10 12	10 46	24 4	16 19	6 38
M12	7 26	27 54	4 55	1 17	0n15	1 13	5 35	15 49	0 5	19 0	1 13	15 45	1 9	3 6	0 41	22 8	1 13	12 49	10 24	10 13	10 47	24 6	16 19	6 37
T 13	7 48	27 41	4 24	1 5	0 31	1 2	5 23	16 2	0 5	18 59	1 13	15 45	1 9	3 7	0 41	22 8	1 13	12 49	10 24	10 15	10 48	24 7	16 20	6 37
W14	8 10	25 41	3 38	0 59	0 46	0 51	5 10	16 14	0 6	18 58	1 14	15 45	1 9	3 9	0 41	22 8	1 13	12 49	10 25	10 15	10 49	24 9	16 20	6 36
T 15	8 32	22 15	2 41	0 57	1 0	0 42	4 57	16 27	0 7	18 57	1 14	15 45	1 8	3 10	0 41	22 8	1 13	12 49	10 25	10 15	10 50	24 11	16 20	6 36
F 16	8 54	17 44	1 36	1 1	1 12	0 33	4 45	16 39	0 7	18 56	1 14	15 46	1 8	3 12	0 41	22 8	1 13	12 49	10 25	10 14	10 51	24 12	16 20	6 35
S 17	9 16	12 30	0 28	1 10	1 23	0 25	4 32	16 52	0 8	18 54	1 14	15 46	1 8	3 13	0 41	22 8	1 13	12 48	10 25	10 14	10 52	24 14	16 21	6 35
S 18	9 37	6 51	0n40	1 23	1 32	0 19	4 20	17 4	0 8	18 53	1 14	15 46	1 8	3 15	0 41	22 8	1 13	12 48	10 25	10 14	10 53	24 16	16 21	6 34
M19	9 59	1 2	1 45	1 40	1 40	0 13	4 7	17 16	0 9	18 52	1 14	15 46	1 8	3 16	0 41	22 8	1 13	12 48	10 25	10 15	10 55	24 17	16 21	6 34
T 20	10 20	4n45	2 44	2 1	1 46	0 8	3 55	17 28	0 10	18 51	1 14	15 46	1 8	3 18	0 41	22 8	1 13	12 48	10 26	10 16	10 56	24 19	16 22	6 33
W21	10 42	10 17	3 35	2 25	1 51	0 4	3 43	17 39	0 10	18 50	1 14	15 47	1 8	3 19	0 41	22 8	1 13	12 48	10 26	10 19	10 57	24 21	16 22	6 33
T 22	11 3	15 22	4 15	2 52	1 55	0 1	3 31	17 51	0 11	18 48	1 14	15 47	1 8	3 20	0 41	22 8	1 13	12 48	10 26	10 22	10 58	24 23	16 22	6 32
F 23	11 23	19 51	4 44	3 22	1 58	0n 2	3 19	18 3	0 11	18 47	1 14	15 47	1 8	3 22	0 41	22 8	1 13	12 47	10 26	10 26	10 59	24 24	16 22	6 32
S 24	11 44	23 30	5 0	3 54	2 0	0 3	3 7	18 14	0 12	18 46	1 14	15 47	1 8	3 23	0 41	22 8	1 13	12 47	10 26	10 30	11 0	24 26	16 22	6 31
S 25	12 5	26 9	5 3	4 28	2 0	0 3	2 56	18 25	0 13	18 44	1 14	15 47	1 8	3 25	0 41	22 8	1 13	12 47	10 26	10 34	11 1	24 27	16 23	6 31
M26	12 25	27 38	4 53	5 4	2 0	0 3	2 44	18 36	0 13	18 43	1 14	15 47	1 8	3 26	0 41	22 8	1 13	12 47	10 26	10 38	11 2	24 29	16 23	6 30
T 27	12 45	27 52	4 30	5 41	1 59	0 2	2 33	18 47	0 14	18 41	1 14	15 46	1 8	3 27	0 41	22 9	1 13	12 47	10 27	10 40	11 4	24 31	16 23	6 30
W28	13 5	26 47	3 56	6 19	1 58	0s 0	2 22	18 58	0 14	18 40	1 14	15 46	1 8	3 29	0 41	22 9	1 13	12 47	10 27	10 42	11 5	24 32	16 23	6 29
T 29	13 25	24 26	3 10	6 57	1 55	0 3	2 11	19 9	0 15	18 38	1 14	15 46	1 8	3 30	0 41	22 9	1 13	12 46	10 27	10 43	11 6	24 34	16 23	6 29
F 30	13 45	20 53	2 14	7 37	1 52	0 7	2 1	19 20	0 16	18 37	1 14	15 46	1 8	3 32	0 41	22 9	1 13	12 46	10 27	10 44	11 7	24 36	16 24	6 28
S 31	14s 4	16n18	1n10	8s16	1n49	0s11	1s51	19s30	0s16	18n35	1s14	15s46	1s 8	3s33	0n41	22s 9	1n12	12n46	10s27	10s44	11s 8	24n37	16s24	6n28

Julian Day Number = 2685573.5, Delta T = 22m56s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'11, Lahiri = 32°49'11

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

NOVEMBER 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 42 28	8♏48'13	1♍46	27♎33	26♍47	26♏54	28°R33	20♒15	10♎40	1♑21	23°R39	2°R 1	0♓48	27♉58	11♑53	S 1
M 2	2 46 25	9°47'54	15°20	29°14	27°25	27°35	28♉26	20°16	10°43	1°22	23♊38	2♓ 0	0°45	28° 5	11°57	M 2
T 3	2 50 21	10°47'37	29°24	0♏56	28° 4	28°17	28°18	20°17	10°46	1°24	23°37	1°57	0°42	28°12	12° 1	T 3
W 4	2 54 18	11°47'23	13♎56	2°37	28°44	28°59	28°11	20°18	10°50	1°25	23°36	1°52	0°38	28°18	12° 5	W 4
T 5	2 58 14	12°47'11	28°53	4°18	29°25	29°41	28° 3	20°19	10°53	1°27	23°35	1°44	0°35	28°25	12° 9	T 5
F 6	3 2 11	13°47'01	14♏ 6	6° 0	0♎ 8	0♐23	27°56	20°20	10°57	1°29	23°35	1°34	0°32	28°32	12°13	F 6
S 7	3 6 7	14°46'53	29°25	7°40	0°51	1° 5	27°48	20°22	11° 0	1°30	23°34	1°23	0°29	28°39	12°17	S 7
S 8	3 10 4	15°46'47	14♐38	9°21	1°36	1°47	27°40	20°23	11° 3	1°32	23°33	1°13	0°26	28°45	12°22	S 8
M 9	3 14 1	16°46'42	29°35	11° 2	2°21	2°30	27°32	20°25	11° 6	1°34	23°32	1° 4	0°23	28°52	12°26	M 9
T 10	3 17 57	17°46'39	14♑ 9	12°42	3° 7	3°12	27°24	20°26	11°10	1°35	23°31	0°58	0°19	28°59	12°31	T 10
W11	3 21 54	18°46'38	28°14	14°21	3°55	3°54	27°16	20°28	11°13	1°37	23°30	0°54	0°16	29° 6	12°35	W11
T 12	3 25 50	19°46'38	11♒52	16° 0	4°43	4°37	27° 8	20°30	11°16	1°39	23°29	0°53	0°13	29°12	12°40	T 12
F 13	3 29 47	20°46'40	25° 4	17°39	5°32	5°19	27° 0	20°32	11°19	1°41	23°28	0°53	0°10	29°19	12°44	F 13
S 14	3 33 43	21°46'43	7♓54	19°18	6°22	6° 2	26°52	20°34	11°22	1°43	23°27	0°53	0° 7	29°26	12°49	S 14
S 15	3 37 40	22°46'48	20°26	20°56	7°12	6°44	26°44	20°36	11°25	1°44	23°26	0°51	0° 3	29°32	12°54	S 15
M16	3 41 36	23°46'54	2♈44	22°33	8° 4	7°27	26°36	20°38	11°29	1°46	23°25	0°48	0° 0	29°39	12°58	M16
T 17	3 45 33	24°47'02	14°51	24°10	8°56	8° 9	26°28	20°40	11°32	1°48	23°25	0°41	29♒57	29°46	13° 3	T 17
W18	3 49 30	25°47'12	26°52	25°47	9°49	8°52	26°20	20°43	11°35	1°50	23°24	0°32	29°54	29°53	13° 8	W18
T 19	3 53 26	26°47'23	8♉49	27°24	10°43	9°35	26°11	20°45	11°38	1°52	23°23	0°20	29°51	29°59	13°13	T 19
F 20	3 57 23	27°47'36	20°43	29° 0	11°37	10°18	26° 3	20°48	11°40	1°54	23°22	0° 6	29°48	0♊ 6	13°18	F 20
S 21	4 1 19	28°47'50	2♊35	0♐35	12°32	11° 1	25°55	20°50	11°43	1°56	23°20	29♒51	29°44	0°13	13°23	S 21
S 22	4 5 16	29°48'07	14°28	2°11	13°27	11°44	25°47	20°53	11°46	1°58	23°19	29°36	29°41	0°19	13°28	S 22
M23	4 9 12	0♐48'25	26°23	3°46	14°23	12°27	25°39	20°56	11°49	2° 0	23°18	29°23	29°38	0°26	13°33	M23
T 24	4 13 9	1°48'45	8♋20	5°20	15°20	13°10	25°31	20°59	11°52	2° 2	23°17	29°12	29°35	0°33	13°39	T 24
W25	4 17 5	2°49'06	20°23	6°55	16°17	13°53	25°23	21° 2	11°55	2° 4	23°16	29° 5	29°32	0°40	13°44	W25
T 26	4 21 2	3°49'30	2♌34	8°29	17°15	14°36	25°15	21° 5	11°57	2° 6	23°15	29° 0	29°29	0°46	13°49	T 26
F 27	4 24 59	4°49'55	14°57	10° 3	18°14	15°19	25° 7	21° 8	12° 0	2° 8	23°14	28°58	29°25	0°53	13°54	F 27
S 28	4 28 55	5°50'22	27°37	11°37	19°12	16° 2	24°59	21°12	12° 3	2°10	23°13	28°57	29°22	1° 0	14° 0	S 28
S 29	4 32 52	6°50'51	10♍37	13°10	20°12	16°46	24°51	21°15	12° 5	2°12	23°12	28°57	29°19	1° 7	14° 5	S 29
M30	4 36 48	7♐51'22	24♍ 2	14♐43	21♎12	17♐29	24♉43	21♒19	12♎ 8	2♑14	23♊11	28♒56	29♒16	1♊13	14♑11	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s23	10n50	0n 1	8s56	1n45	0s16	1s40	19s40	0s17	18n34	1s14	15s45	1s 8	3s34	0n41	22s 9	1n12	12n46	10s27	10s43	11s 9	24n39	16s24	6n27
M 2	14 42	4 41	1s10	9 36	1 40	0 22	1 31	19 50	0 17	18 32	1 14	15 45	1 8	3 36	0 41	22 9	1 12	12 46	10 27	10 44	11 10	24 40	16 24	6 27
T 3	15 1	1s54	2 20	10 16	1 35	0 28	1 21	20 0	0 18	18 30	1 14	15 45	1 8	3 37	0 41	22 9	1 12	12 46	10 27	10 45	11 11	24 42	16 24	6 27
W 4	15 19	8 36	3 23	10 56	1 30	0 35	1 11	20 10	0 19	18 29	1 14	15 44	1 8	3 38	0 41	22 9	1 12	12 45	10 27	10 47	11 13	24 44	16 24	6 26
T 5	15 37	14 59	4 14	11 35	1 25	0 43	1 2	20 20	0 19	18 27	1 14	15 44	1 8	3 39	0 41	22 9	1 12	12 45	10 28	10 49	11 14	24 45	16 24	6 26
F 6	15 55	20 35	4 47	12 14	1 19	0 52	0 53	20 29	0 20	18 25	1 14	15 44	1 8	3 41	0 41	22 9	1 12	12 45	10 28	10 53	11 15	24 47	16 24	6 25
S 7	16 13	24 51	5 1	12 52	1 13	1 1	0 44	20 38	0 20	18 24	1 14	15 43	1 8	3 42	0 42	22 9	1 12	12 45	10 28	10 57	11 16	24 48	16 24	6 25
S 8	16 30	27 20	4 53	13 30	1 7	1 11	0 36	20 47	0 21	18 22	1 14	15 43	1 8	3 43	0 42	22 9	1 12	12 45	10 28	11 0	11 17	24 50	16 24	6 25
M 9	16 48	27 47	4 25	14 7	1 1	1 21	0 27	20 56	0 21	18 20	1 14	15 42	1 7	3 45	0 42	22 9	1 12	12 45	10 28	11 4	11 18	24 51	16 24	6 24
T 10	17 4	26 16	3 40	14 44	0 54	1 32	0 19	21 5	0 22	18 19	1 14	15 42	1 7	3 46	0 42	22 9	1 12	12 45	10 28	11 6	11 19	24 53	16 24	6 24
W11	17 21	23 7	2 43	15 20	0 48	1 43	0 11	21 14	0 23	18 17	1 14	15 41	1 7	3 47	0 42	22 9	1 12	12 44	10 28	11 7	11 20	24 54	16 24	6 23
T 12	17 37	18 45	1 39	15 55	0 41	1 55	0 3	21 22	0 23	18 15	1 14	15 40	1 7	3 48	0 42	22 9	1 12	12 44	10 28	11 7	11 21	24 56	16 24	6 23
F 13	17 53	13 36	0 31	16 29	0 34	2 7	0n 5	21 30	0 24	18 13	1 14	15 40	1 7	3 50	0 42	22 9	1 12	12 44	10 28	11 8	11 23	24 57	16 24	6 23
S 14	18 9	8 0	0n37	17 3	0 28	2 20	0 12	21 38	0 24	18 12	1 14	15 39	1 7	3 51	0 42	22 9	1 12	12 44	10 28	11 8	11 24	24 59	16 24	6 22
S 15	18 24	2 14	1 41	17 36	0 21	2 34	0 19	21 46	0 25	18 10	1 14	15 38	1 7	3 52	0 42	22 9	1 12	12 44	10 29	11 8	11 25	25 0	16 24	6 22
M16	18 39	3n31	2 40	18 7	0 14	2 47	0 26	21 54	0 25	18 8	1 14	15 38	1 7	3 53	0 42	22 9	1 12	12 44	10 29	11 9	11 26	25 2	16 24	6 21
T 17	18 54	9 3	3 30	18 38	0 7	3 2	0 33	22 1	0 26	18 6	1 14	15 37	1 7	3 54	0 42	22 9	1 12	12 44	10 29	11 11	11 27	25 3	16 24	6 21
W18	19 8	14 12	4 10	19 8	0 0	3 16	0 39	22 8	0 26	18 4	1 14	15 36	1 7	3 55	0 42	22 9	1 12	12 44	10 29	11 15	11 28	25 5	16 24	6 21
T 19	19 22	18 47	4 39	19 37	0s 6	3 31	0 46	22 15	0 27	18 3	1 13	15 35	1 7	3 56	0 42	22 9	1 12	12 43	10 29	11 19	11 29	25 6	16 24	6 20
F 20	19 36	22 36	4 55	20 5	0 13	3 47	0 52	22 22	0 28	18 1	1 13	15 34	1 7	3 58	0 42	22 9	1 12	12 43	10 29	11 24	11 30	25 8	16 23	6 20
S 21	19 49	25 29	4 59	20 32	0 20	4 3	0 58	22 29	0 28	17 59	1 13	15 33	1 7	3 59	0 42	22 9	1 12	12 43	10 29	11 29	11 31	25 9	16 23	6 20
S 22	20 2	27 15	4 49	20 58	0 26	4 19	1 4	22 35	0 29	17 57	1 13	15 33	1 7	4 0	0 42	22 9	1 12	12 43	10 29	11 34	11 33	25 11	16 23	6 19
M23	20 15	27 45	4 27	21 22	0 33	4 35	1 9	22 42	0 29	17 55	1 13	15 32	1 7	4 1	0 42	22 9	1 12	12 43	10 29	11 39	11 34	25 12	16 23	6 19
T 24	20 27	26 58	3 53	21 46	0 39	4 52	1 15	22 48	0 30	17 54	1 13	15 31	1 7	4 2	0 42	22 9	1 12	12 43	10 29	11 43	11 35	25 13	16 23	6 19
W25	20 39	24 55	3 8	22 9	0 46	5 9	1 20	22 53	0 30	17 52	1 13	15 30	1 7	4 3	0 42	22 9	1 12	12 43	10 29	11 45	11 36	25 15	16 23	6 19
T 26	20 51	21 42	2 14	22 30	0 52	5 26	1 25	22 59	0 31	17 50	1 13	15 29	1 7	4 4	0 42	22 9	1 12	12 43	10 29	11 47	11 37	25 16	16 22	6 18
F 27	21 2	17 28	1 13	22 51	0 58	5 44	1 30	23 4	0 31	17 48	1 12	15 27	1 7	4 5	0 42	22 9	1 12	12 43	10 29	11 48	11 38	25 18	16 22	6 18
S 28	21 12	12 22	0 7	23 10	1 4	6 2	1 35	23 10	0 32	17 47	1 12	15 26	1 7	4 6	0 42	22 9	1 12	12 43	10 29	11 48	11 39	25 19	16 22	6 18
S 29	21 23	6 37	1s 1	23 28	1 10	6 20	1 39	23 14	0 32	17 45	1 12	15 25	1 7	4 7	0 42	22 9	1 12	12 43	10 29	11 48	11 40	25 21	16 22	6 17
M30	21s33	0n24	2s 8	23s45	1s16	6s38	1n44	23s19	0s33	17n43	1s12	15s24	1s 7	4s 8	0n42	22s 9	1n12	12n42	10s29	11s48	11s41	25n22	16s21	6n17

Julian Day Number = 2685604.5, Delta T = 22m57s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'15, Lahiri = 32°49'15

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ASTRODIENST EPHEMERIS for the year 2640
geocentric

DECEMBER 2640 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 40 45	8♐51'54	7♎55	16♐17	22♎12	18♐13	24°R36	21♒22	12♎10	2♑16	23°R10	28°R54	29♒13	1♊20	14♑16	T 1
W 2	4 44 41	9°52'28	22°16	17°49	23°13	18°56	24♉28	21°26	12°13	2°18	23♊ 9	28♒48	29° 9	1°27	14°22	W 2
T 3	4 48 38	10°53'04	7♏ 4	19°22	24°14	19°40	24°20	21°30	12°15	2°21	23° 8	28°40	29° 6	1°33	14°27	T 3
F 4	4 52 34	11°53'42	22°12	20°55	25°15	20°23	24°13	21°33	12°17	2°23	23° 6	28°30	29° 3	1°40	14°33	F 4
S 5	4 56 31	12°54'21	7♐31	22°27	26°17	21° 7	24° 6	21°37	12°20	2°25	23° 5	28°19	29° 0	1°47	14°39	S 5
S 6	5 0 28	13°55'02	22°50	23°59	27°20	21°51	23°58	21°41	12°22	2°27	23° 4	28° 8	28°57	1°54	14°44	S 6
M 7	5 4 24	14°55'44	7♑56	25°31	28°22	22°35	23°51	21°45	12°24	2°29	23° 3	27°59	28°54	2° 0	14°50	M 7
T 8	5 8 21	15°56'27	22°41	27° 3	29°25	23°18	23°44	21°50	12°26	2°31	23° 2	27°52	28°50	2° 7	14°56	T 8
W 9	5 12 17	16°57'11	6♒59	28°35	0♏29	24° 2	23°37	21°54	12°29	2°34	23° 1	27°48	28°47	2°14	15° 1	W 9
T 10	5 16 14	17°57'56	20°47	0♑ 7	1°32	24°46	23°31	21°58	12°31	2°36	23° 0	27°46	28°44	2°21	15° 7	T 10
F 11	5 20 10	18°58'42	4♓ 6	1°38	2°36	25°30	23°24	22° 3	12°33	2°38	22°59	27°D46	28°41	2°27	15°13	F 11
S 12	5 24 7	19°59'29	16°59	3° 9	3°41	26°14	23°17	22° 7	12°35	2°40	22°57	27°R46	28°38	2°34	15°19	S 12
S 13	5 28 3	21° 0'17	29°31	4°40	4°45	26°59	23°11	22°12	12°37	2°42	22°56	27°46	28°35	2°41	15°25	S 13
M14	5 32 0	22° 1'05	11♈47	6°11	5°50	27°43	23° 5	22°16	12°39	2°45	22°55	27°44	28°31	2°47	15°31	M14
T 15	5 35 57	23° 1'55	23°51	7°41	6°56	28°27	22°59	22°21	12°40	2°47	22°54	27°40	28°28	2°54	15°37	T 15
W16	5 39 53	24° 2'45	5♉47	9°11	8° 1	29°11	22°53	22°26	12°42	2°49	22°53	27°32	28°25	3° 1	15°43	W16
T 17	5 43 50	25° 3'36	17°39	10°40	9° 7	29°56	22°47	22°31	12°44	2°51	22°52	27°23	28°22	3° 8	15°49	T 17
F 18	5 47 46	26° 4'28	29°31	12° 9	10°13	0♑40	22°41	22°36	12°46	2°54	22°50	27°11	28°19	3°14	15°55	F 18
S 19	5 51 43	27° 5'21	11♊24	13°38	11°19	1°24	22°36	22°41	12°47	2°56	22°49	26°59	28°15	3°21	16° 1	S 19
S 20	5 55 39	28° 6'15	23°21	15° 5	12°26	2° 9	22°31	22°46	12°49	2°58	22°48	26°47	28°12	3°28	16° 7	S 20
M21	5 59 36	29° 7'10	5♋21	16°32	13°32	2°53	22°26	22°51	12°50	3° 0	22°47	26°36	28° 9	3°34	16°13	M21
T 22	6 3 33	0♑ 8'06	17°27	17°58	14°39	3°38	22°21	22°56	12°52	3° 3	22°46	26°28	28° 6	3°41	16°19	T 22
W23	6 7 29	1° 9'02	29°40	19°22	15°47	4°23	22°16	23° 1	12°53	3° 5	22°45	26°21	28° 3	3°48	16°25	W23
T 24	6 11 26	2°10'00	12♌ 2	20°46	16°54	5° 7	22°11	23° 7	12°55	3° 7	22°44	26°18	28° 0	3°55	16°31	T 24
F 25	6 15 22	3°10'58	24°34	22° 7	18° 2	5°52	22° 7	23°12	12°56	3° 9	22°43	26°D17	27°56	4° 1	16°37	F 25
S 26	6 19 19	4°11'57	7♍19	23°27	19°10	6°37	22° 3	23°17	12°57	3°12	22°41	26°17	27°53	4° 8	16°44	S 26
S 27	6 23 15	5°12'58	20°21	24°44	20°18	7°22	21°59	23°23	12°59	3°14	22°40	26°18	27°50	4°15	16°50	S 27
M28	6 27 12	6°13'59	3♎43	25°59	21°26	8° 6	21°55	23°28	13° 0	3°16	22°39	26°R19	27°47	4°22	16°56	M28
T 29	6 31 8	7°15'01	17°26	27°10	22°34	8°51	21°51	23°34	13° 1	3°18	22°38	26°19	27°44	4°28	17° 2	T 29
W30	6 35 5	8°16'04	1♏33	28°18	23°43	9°36	21°48	23°40	13° 2	3°21	22°37	26°16	27°41	4°35	17° 8	W30
T 31	6 39 2	9♑17'08	16♏ 2	29♑22	24♏52	10♑21	21♉44	23♒46	13♎ 3	3♑23	22♊36	26♒12	27♒37	4♊42	17♑15	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s42	6s 3	3s10	24s 0	1s21	6s57	1n48	23s24	0s34	17n42	1s12	15s23	1s 7	4s 9	0n42	22s 9	1n12	12n42	10s29	11s49	11s43	25n23	16s21	6n17
W 2	21 51	12 23	4 2	24 15	1 27	7 15	1 52	23 28	0 34	17 40	1 12	15 22	1 7	4 10	0 42	22 9	1 11	12 42	10 29	11 51	11 44	25 25	16 21	6 17
T 3	22 0	18 14	4 40	24 28	1 32	7 34	1 56	23 32	0 35	17 38	1 11	15 20	1 7	4 11	0 42	22 9	1 11	12 42	10 29	11 54	11 45	25 26	16 20	6 16
F 4	22 8	23 4	4 59	24 40	1 37	7 53	1 59	23 36	0 35	17 37	1 11	15 19	1 6	4 12	0 42	22 9	1 11	12 42	10 29	11 57	11 46	25 27	16 20	6 16
S 5	22 16	26 22	4 57	24 50	1 42	8 12	2 3	23 39	0 36	17 35	1 11	15 18	1 6	4 13	0 42	22 9	1 11	12 42	10 29	12 1	11 47	25 29	16 20	6 16
S 6	22 24	27 43	4 34	25 0	1 47	8 32	2 6	23 43	0 36	17 33	1 11	15 17	1 6	4 13	0 42	22 9	1 11	12 42	10 29	12 5	11 48	25 30	16 19	6 16
M 7	22 31	26 58	3 51	25 8	1 51	8 51	2 9	23 46	0 37	17 32	1 11	15 15	1 6	4 14	0 42	22 9	1 11	12 42	10 29	12 8	11 49	25 31	16 19	6 15
T 8	22 37	24 19	2 54	25 15	1 55	9 10	2 12	23 48	0 37	17 30	1 11	15 14	1 6	4 15	0 42	22 9	1 11	12 42	10 29	12 10	11 50	25 33	16 18	6 15
W 9	22 43	20 12	1 48	25 20	1 59	9 30	2 15	23 51	0 38	17 29	1 10	15 12	1 6	4 16	0 42	22 9	1 11	12 42	10 29	12 12	11 51	25 34	16 18	6 15
T 10	22 49	15 6	0 37	25 24	2 3	9 49	2 17	23 53	0 38	17 27	1 10	15 11	1 6	4 17	0 42	22 9	1 11	12 42	10 29	12 12	11 52	25 35	16 18	6 15
F 11	22 54	9 27	0n34	25 27	2 6	10 9	2 20	23 56	0 39	17 26	1 10	15 10	1 6	4 17	0 42	22 9	1 11	12 42	10 29	12 12	11 54	25 37	16 17	6 15
S 12	22 59	3 35	1 40	25 28	2 9	10 28	2 22	23 57	0 39	17 25	1 10	15 8	1 6	4 18	0 42	22 9	1 11	12 42	10 29	12 12	11 55	25 38	16 17	6 15
S 13	23 3	2n16	2 40	25 28	2 12	10 48	2 24	23 59	0 40	17 23	1 9	15 7	1 6	4 19	0 42	22 9	1 11	12 42	10 29	12 12	11 56	25 39	16 16	6 14
M14	23 7	7 53	3 31	25 27	2 14	11 7	2 26	24 0	0 40	17 22	1 9	15 5	1 6	4 20	0 42	22 9	1 11	12 42	10 29	12 13	11 57	25 41	16 16	6 14
T 15	23 11	13 8	4 12	25 24	2 16	11 27	2 28	24 2	0 41	17 21	1 9	15 4	1 6	4 20	0 42	22 8	1 11	12 42	10 29	12 15	11 58	25 42	16 15	6 14
W16	23 13	17 50	4 42	25 20	2 17	11 46	2 30	24 2	0 41	17 19	1 9	15 2	1 6	4 21	0 43	22 8	1 11	12 42	10 29	12 17	11 59	25 43	16 15	6 14
T 17	23 16	21 49	4 59	25 14	2 19	12 5	2 32	24 3	0 42	17 18	1 8	15 0	1 6	4 22	0 43	22 8	1 11	12 42	10 29	12 20	12 0	25 44	16 14	6 14
F 18	23 18	24 54	5 3	25 7	2 19	12 25	2 33	24 3	0 42	17 17	1 8	14 59	1 6	4 22	0 43	22 8	1 11	12 42	10 29	12 24	12 1	25 46	16 14	6 14
S 19	23 20	26 55	4 54	24 59	2 20	12 44	2 34	24 4	0 43	17 16	1 8	14 57	1 6	4 23	0 43	22 8	1 11	12 42	10 29	12 29	12 2	25 47	16 13	6 13
S 20	23 21	27 43	4 32	24 49	2 19	13 3	2 35	24 3	0 43	17 15	1 8	14 55	1 6	4 23	0 43	22 8	1 11	12 42	10 29	12 33	12 3	25 48	16 13	6 13
M21	23 21	27 12	3 57	24 38	2 19	13 22	2 36	24 3	0 43	17 14	1 8	14 54	1 6	4 24	0 43	22 8	1 11	12 42	10 29	12 36	12 5	25 49	16 12	6 13
T 22	23 21	25 24	3 12	24 25	2 17	13 41	2 37	24 2	0 44	17 13	1 7	14 52	1 6	4 25	0 43	22 8	1 11	12 42	10 29	12 39	12 6	25 51	16 11	6 13
W23	23 21	22 24	2 18	24 12	2 15	13 59	2 38	24 2	0 44	17 12	1 7	14 50	1 6	4 25	0 43	22 8	1 11	12 42	10 29	12 41	12 7	25 52	16 11	6 13
T 24	23 20	18 20	1 16	23 57	2 13	14 18	2 38	24 0	0 45	17 11	1 7	14 48	1 6	4 26	0 43	22 8	1 11	12 42	10 29	12 43	12 8	25 53	16 10	6 13
F 25	23 19	13 26	0 9	23 41	2 9	14 36	2 39	23 59	0 45	17 10	1 6	14 47	1 6	4 26	0 43	22 8	1 11	12 42	10 29	12 43	12 9	25 54	16 9	6 13
S 26	23 17	7 53	0s59	23 23	2 5	14 54	2 39	23 57	0 46	17 9	1 6	14 45	1 6	4 26	0 43	22 8	1 11	12 42	10 28	12 43	12 10	25 55	16 9	6 13
S 27	23 15	1 53	2 6	23 5	2 1	15 12	2 39	23 55	0 46	17 8	1 6	14 43	1 6	4 27	0 43	22 8	1 11	12 42	10 28	12 42	12 11	25 57	16 8	6 13
M28	23 13	4s20	3 7	22 46	1 55	15 30	2 39	23 53	0 47	17 7	1 6	14 41	1 6	4 27	0 43	22 8	1 11	12 42	10 28	12 42	12 12	25 58	16 7	6 13
T 29	23 10	10 31	4 0	22 26	1 49	15 47	2 39	23 51	0 47	17 7	1 5	14 39	1 6	4 28	0 43	22 8	1 11	12 42	10 28	12 42	12 13	25 59	16 7	6 13
W30	23 6	16 21	4 40	22 5	1 41	16 4	2 39	23 48	0 48	17 6	1 5	14 37	1 6	4 28	0 43	22 8	1 11	12 42	10 28	12 43	12 14	26 0	16 6	6 13
T 31	23s 2	21s25	5s 3	21s43	1s33	16s21	2n39	23s45	0s48	17n 6	1s 5	14s36	1s 6	4s28	0n43	22s 8	1n11	12n42	10s28	12s45	12s15	26n 1	16s 5	6n13

Julian Day Number = 2685634.5, Delta T = 22m57s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'19, Lahiri = 32°49'20

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

JANUARY 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 42 58	10♑18'13	0♐49	0♒21	26♏ 1	11♑ 6	21°R41	23♒51	13♎ 4	3♑25	22°R35	26°R 6	27♒34	4♊48	17♑21	F 1
S 2	6 46 55	11°19'19	15°50	1°14	27°10	11°52	21♉38	23°57	13° 5	3°28	22♊34	25♒59	27°31	4°55	17°27	S 2
S 3	6 50 51	12°20'25	0♑54	2° 2	28°19	12°37	21°36	24° 3	13° 6	3°30	22°33	25°51	27°28	5° 2	17°33	S 3
M 4	6 54 48	13°21'32	15°52	2°41	29°29	13°22	21°33	24° 9	13° 7	3°32	22°32	25°45	27°25	5° 9	17°40	M 4
T 5	6 58 44	14°22'39	0♒34	3°13	0♐38	14° 7	21°31	24°15	13° 7	3°34	22°30	25°41	27°21	5°15	17°46	T 5
W 6	7 2 41	15°23'47	14°55	3°36	1°48	14°53	21°29	24°21	13° 8	3°36	22°29	25°39	27°18	5°22	17°52	W 6
T 7	7 6 37	16°24'54	28°49	3°49	2°58	15°38	21°27	24°27	13° 9	3°39	22°28	25°D38	27°15	5°29	17°58	T 7
F 8	7 10 34	17°26'02	12♓16	3°R51	4° 8	16°23	21°25	24°34	13° 9	3°41	22°27	25°39	27°12	5°36	18° 5	F 8
S 9	7 14 31	18°27'09	25°17	3°42	5°18	17° 9	21°24	24°40	13°10	3°43	22°26	25°41	27° 9	5°42	18°11	S 9
S 10	7 18 27	19°28'16	7♈55	3°21	6°28	17°54	21°23	24°46	13°10	3°45	22°25	25°42	27° 6	5°49	18°17	S 10
M11	7 22 24	20°29'23	20°14	2°49	7°39	18°40	21°22	24°52	13°10	3°48	22°24	25°R43	27° 2	5°56	18°23	M11
T 12	7 26 20	21°30'31	2♉19	2° 4	8°49	19°25	21°21	24°59	13°11	3°50	22°23	25°42	26°59	6° 2	18°30	T 12
W13	7 30 17	22°31'38	14°16	1° 9	10° 0	20°11	21°20	25° 5	13°11	3°52	22°22	25°40	26°56	6° 9	18°36	W13
T 14	7 34 13	23°32'44	26° 8	0° 5	11°10	20°57	21°20	25°12	13°11	3°54	22°21	25°36	26°53	6°16	18°42	T 14
F 15	7 38 10	24°33'51	8♊ 0	28♑53	12°21	21°42	21°D20	25°18	13°11	3°56	22°20	25°31	26°50	6°23	18°48	F 15
S 16	7 42 6	25°34'57	19°54	27°35	13°32	22°28	21°20	25°25	13°12	3°58	22°19	25°26	26°47	6°29	18°54	S 16
S 17	7 46 3	26°36'04	1♋55	26°15	14°43	23°14	21°20	25°31	13°R12	4° 1	22°19	25°20	26°43	6°36	19° 1	S 17
M18	7 50 0	27°37'10	14° 3	24°54	15°54	24° 0	21°20	25°38	13°12	4° 3	22°18	25°15	26°40	6°43	19° 7	M18
T 19	7 53 56	28°38'16	26°21	23°36	17° 5	24°46	21°21	25°45	13°12	4° 5	22°17	25°11	26°37	6°49	19°13	T 19
W20	7 57 53	29°39'21	8♌49	22°22	18°17	25°32	21°22	25°51	13°11	4° 7	22°16	25° 9	26°34	6°56	19°19	W20
T 21	8 1 49	0♒40'27	21°28	21°15	19°28	26°17	21°23	25°58	13°11	4° 9	22°15	25°D 8	26°31	7° 3	19°25	T 21
F 22	8 5 46	1°41'32	4♍19	20°16	20°40	27° 3	21°24	26° 5	13°11	4°11	22°14	25° 8	26°27	7°10	19°31	F 22
S 23	8 9 42	2°42'37	17°22	19°26	21°51	27°49	21°26	26°12	13°11	4°13	22°13	25° 9	26°24	7°16	19°38	S 23
S 24	8 13 39	3°43'42	0♎39	18°45	23° 3	28°36	21°27	26°18	13°10	4°15	22°12	25°11	26°21	7°23	19°44	S 24
M25	8 17 36	4°44'46	14° 9	18°14	24°15	29°22	21°29	26°25	13°10	4°17	22°12	25°12	26°18	7°30	19°50	M25
T 26	8 21 32	5°45'51	27°54	17°53	25°26	0♒ 8	21°31	26°32	13°10	4°19	22°11	25°13	26°15	7°37	19°56	T 26
W27	8 25 29	6°46'56	11♏54	17°41	26°38	0°54	21°34	26°39	13° 9	4°21	22°10	25°R13	26°12	7°43	20° 2	W27
T 28	8 29 25	7°48'00	26° 7	17°D38	27°50	1°40	21°36	26°46	13° 8	4°23	22° 9	25°12	26° 8	7°50	20° 8	T 28
F 29	8 33 22	8°49'05	10♐33	17°43	29° 2	2°26	21°39	26°53	13° 8	4°25	22° 9	25°11	26° 5	7°57	20°14	F 29
S 30	8 37 18	9°50'09	25° 6	17°56	0♑14	3°13	21°42	27° 0	13° 7	4°27	22° 8	25° 9	26° 2	8° 3	20°20	S 30
S 31	8 41 15	10♒51'13	9♑42	18♑16	1♑27	3♒59	21♉45	27♒ 7	13♎ 6	4♑29	22♊ 7	25♒ 7	25♒59	8♊10	20♑26	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s58	25s15	5s 7	21s22	1s23	16s38	2n38	23s42	0s48	17n 5	1s 5	14s34	1s 6	4s29	0n43	22s 8	1n11	12n42	10s28	12s47	12s17	26n 2	16s 5	6n13
S 2	22 53	27 25	4 50	21 0	1 13	16 54	2 38	23 39	0 49	17 5	1 4	14 32	1 6	4 29	0 43	22 8	1 11	12 42	10 28	12 49	12 18	26 4	16 4	6 13
S 3	22 47	27 34	4 13	20 38	1 1	17 10	2 37	23 35	0 49	17 4	1 4	14 30	1 6	4 29	0 43	22 8	1 11	12 42	10 28	12 51	12 19	26 5	16 3	6 13
M 4	22 41	25 42	3 18	20 16	0 48	17 25	2 36	23 31	0 50	17 4	1 4	14 28	1 6	4 30	0 43	22 8	1 11	12 42	10 28	12 53	12 20	26 6	16 2	6 13
T 5	22 35	22 6	2 12	19 55	0 34	17 41	2 36	23 27	0 50	17 4	1 3	14 26	1 6	4 30	0 43	22 8	1 11	12 42	10 27	12 55	12 21	26 7	16 2	6 13
W 6	22 28	17 14	0 58	19 35	0 19	17 56	2 35	23 22	0 51	17 3	1 3	14 24	1 6	4 30	0 43	22 7	1 11	12 42	10 27	12 56	12 22	26 8	16 1	6 13
T 7	22 21	11 35	0n17	19 16	0 2	18 10	2 34	23 17	0 51	17 3	1 3	14 22	1 6	4 30	0 43	22 7	1 11	12 42	10 27	12 56	12 23	26 9	16 0	6 13
F 8	22 14	5 34	1 29	18 59	0n15	18 24	2 32	23 12	0 51	17 3	1 3	14 20	1 6	4 31	0 43	22 7	1 11	12 43	10 27	12 56	12 24	26 10	15 59	6 13
S 9	22 5	0n29	2 34	18 43	0 33	18 38	2 31	23 7	0 52	17 3	1 2	14 17	1 6	4 31	0 43	22 7	1 11	12 43	10 27	12 55	12 25	26 11	15 58	6 13
S 10	21 57	6 20	3 30	18 30	0 52	18 51	2 30	23 2	0 52	17 3	1 2	14 15	1 6	4 31	0 43	22 7	1 11	12 43	10 27	12 55	12 26	26 13	15 57	6 13
M11	21 48	11 48	4 14	18 18	1 11	19 4	2 28	22 56	0 53	17 3	1 2	14 13	1 6	4 31	0 43	22 7	1 11	12 43	10 27	12 54	12 27	26 14	15 57	6 13
T 12	21 39	16 43	4 46	18 9	1 31	19 17	2 27	22 50	0 53	17 3	1 1	14 11	1 6	4 31	0 44	22 7	1 11	12 43	10 26	12 55	12 28	26 15	15 56	6 13
W13	21 29	20 55	5 6	18 3	1 50	19 29	2 25	22 44	0 53	17 3	1 1	14 9	1 6	4 31	0 44	22 7	1 11	12 43	10 26	12 55	12 30	26 16	15 55	6 13
T 14	21 19	24 16	5 12	17 59	2 8	19 41	2 23	22 37	0 54	17 3	1 1	14 7	1 6	4 31	0 44	22 7	1 11	12 43	10 26	12 57	12 31	26 17	15 54	6 13
F 15	21 8	26 34	5 4	17 57	2 25	19 52	2 21	22 30	0 54	17 3	1 1	14 5	1 6	4 31	0 44	22 7	1 11	12 43	10 26	12 58	12 32	26 18	15 53	6 13
S 16	20 57	27 42	4 44	17 57	2 40	20 2	2 19	22 23	0 54	17 4	1 0	14 2	1 6	4 31	0 44	22 7	1 11	12 43	10 26	13 0	12 33	26 19	15 52	6 13
S 17	20 46	27 32	4 11	18 0	2 53	20 13	2 17	22 16	0 55	17 4	1 0	14 0	1 6	4 31	0 44	22 7	1 11	12 43	10 26	13 2	12 34	26 20	15 51	6 13
M18	20 34	26 2	3 26	18 3	3 4	20 22	2 15	22 9	0 55	17 4	1 0	13 58	1 6	4 31	0 44	22 7	1 11	12 44	10 25	13 4	12 35	26 21	15 50	6 13
T 19	20 22	23 17	2 31	18 9	3 12	20 31	2 13	22 1	0 56	17 5	0 59	13 56	1 6	4 31	0 44	22 7	1 11	12 44	10 25	13 5	12 36	26 22	15 49	6 13
W20	20 9	19 25	1 28	18 15	3 18	20 40	2 11	21 53	0 56	17 5	0 59	13 54	1 6	4 31	0 44	22 6	1 11	12 44	10 25	13 6	12 37	26 23	15 48	6 14
T 21	19 56	14 37	0 20	18 22	3 21	20 48	2 9	21 45	0 56	17 6	0 59	13 51	1 6	4 31	0 44	22 6	1 11	12 44	10 25	13 6	12 38	26 24	15 47	6 14
F 22	19 43	9 7	0s50	18 30	3 22	20 56	2 6	21 36	0 57	17 6	0 59	13 49	1 6	4 31	0 44	22 6	1 11	12 44	10 25	13 6	12 39	26 25	15 46	6 14
S 23	19 29	3 8	1 59	18 39	3 21	21 3	2 4	21 27	0 57	17 7	0 58	13 47	1 6	4 31	0 44	22 6	1 11	12 44	10 25	13 6	12 40	26 26	15 45	6 14
S 24	19 15	3s 4	3 3	18 47	3 18	21 9	2 1	21 18	0 57	17 8	0 58	13 45	1 6	4 31	0 44	22 6	1 11	12 44	10 24	13 5	12 41	26 27	15 44	6 14
M25	19 1	9 13	3 58	18 56	3 13	21 15	1 59	21 9	0 58	17 9	0 58	13 42	1 6	4 30	0 44	22 6	1 11	12 45	10 24	13 5	12 43	26 28	15 43	6 14
T 26	18 46	15 3	4 40	19 5	3 7	21 21	1 56	21 0	0 58	17 9	0 57	13 40	1 6	4 30	0 44	22 6	1 11	12 45	10 24	13 4	12 44	26 29	15 42	6 14
W27	18 31	20 13	5 7	19 14	2 59	21 25	1 54	20 50	0 58	17 10	0 57	13 38	1 6	4 30	0 44	22 6	1 11	12 45	10 24	13 4	12 45	26 30	15 41	6 15
T 28	18 15	24 19	5 15	19 23	2 51	21 30	1 51	20 40	0 59	17 11	0 57	13 35	1 6	4 30	0 44	22 6	1 11	12 45	10 24	13 5	12 46	26 31	15 40	6 15
F 29	18 0	26 58	5 4	19 31	2 42	21 33	1 48	20 30	0 59	17 12	0 57	13 33	1 6	4 29	0 44	22 6	1 11	12 45	10 23	13 5	12 47	26 32	15 39	6 15
S 30	17 43	27 49	4 34	19 39	2 32	21 36	1 45	20 20	0 59	17 13	0 56	13 31	1 6	4 29	0 44	22 6	1 11	12 45	10 23	13 6	12 48	26 33	15 38	6 15
S 31	17s27	26s45	3s45	19s46	2n22	21s39	1n42	20s 9	1s 0	17n14	0s56	13s28	1s 6	4s29	0n44	22s 6	1n11	12n46	10s23	13s 6	12s49	26n34	15s37	6n15

Julian Day Number = 2685665.5, Delta T = 22m57s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'23, Lahiri = 32°49'24

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

FEBRUARY 2641 — 00:00 UT

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

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s10	23s51	2s42	19s53	2n12	21s41	1n39	19s59	1s 0	17n15	0s56	13s26	1s 6	4s28	0n44	22s 6	1n11	12n46	10s23	13s 7	12s50	26n34	15s36	6n16
T 2	16 53	19 29	1 30	19 59	2 1	21 42	1 36	19 48	1 0	17 16	0 56	13 23	1 6	4 28	0 44	22 5	1 11	12 46	10 23	13 7	12 51	26 35	15 35	6 16
W 3	16 36	14 5	0 13	20 4	1 51	21 42	1 33	19 37	1 0	17 18	0 55	13 21	1 6	4 28	0 44	22 5	1 11	12 46	10 22	13 7	12 52	26 36	15 34	6 16
T 4	16 18	8 6	1n 3	20 8	1 40	21 42	1 30	19 25	1 1	17 19	0 55	13 19	1 6	4 27	0 44	22 5	1 11	12 46	10 22	13 7	12 53	26 37	15 33	6 16
F 5	16 0	1 54	2 14	20 12	1 30	21 42	1 27	19 13	1 1	17 20	0 55	13 16	1 6	4 27	0 44	22 5	1 11	12 46	10 22	13 7	12 54	26 38	15 32	6 17
S 6	15 42	4n11	3 15	20 14	1 19	21 40	1 24	19 2	1 1	17 22	0 54	13 14	1 6	4 26	0 44	22 5	1 11	12 47	10 22	13 7	12 55	26 39	15 31	6 17
S 7	15 24	9 57	4 5	20 16	1 8	21 39	1 21	18 50	1 1	17 23	0 54	13 11	1 7	4 26	0 44	22 5	1 11	12 47	10 21	13 7	12 56	26 40	15 30	6 17
M 8	15 5	15 10	4 43	20 16	0 58	21 36	1 18	18 37	1 2	17 24	0 54	13 9	1 7	4 26	0 44	22 5	1 11	12 47	10 21	13 6	12 57	26 41	15 28	6 17
T 9	14 46	19 42	5 7	20 16	0 48	21 33	1 15	18 25	1 2	17 26	0 54	13 7	1 7	4 25	0 44	22 5	1 12	12 47	10 21	13 6	12 59	26 41	15 27	6 18
W10	14 27	23 22	5 17	20 14	0 38	21 29	1 12	18 12	1 2	17 27	0 53	13 4	1 7	4 25	0 45	22 5	1 12	12 47	10 21	13 6	13 0	26 42	15 26	6 18
T 11	14 7	26 2	5 13	20 11	0 28	21 25	1 8	18 0	1 2	17 29	0 53	13 2	1 7	4 24	0 45	22 5	1 12	12 48	10 21	13 6	13 1	26 43	15 25	6 18
F 12	13 47	27 32	4 56	20 7	0 19	21 20	1 5	17 47	1 3	17 31	0 53	12 59	1 7	4 23	0 45	22 5	1 12	12 48	10 20	13 6	13 2	26 44	15 24	6 19
S 13	13 27	27 47	4 27	20 2	0 9	21 14	1 2	17 33	1 3	17 32	0 53	12 57	1 7	4 23	0 45	22 5	1 12	12 48	10 20	13 6	13 3	26 45	15 23	6 19
S 14	13 7	26 43	3 45	19 56	0 0	21 8	0 59	17 20	1 3	17 34	0 52	12 54	1 7	4 22	0 45	22 5	1 12	12 48	10 20	13 6	13 4	26 46	15 22	6 19
M15	12 47	24 22	2 52	19 48	0s 9	21 1	0 55	17 6	1 3	17 36	0 52	12 52	1 7	4 22	0 45	22 4	1 12	12 48	10 20	13 6	13 5	26 46	15 21	6 19
T 16	12 26	20 49	1 51	19 40	0 17	20 54	0 52	16 53	1 4	17 37	0 52	12 50	1 7	4 21	0 45	22 4	1 12	12 49	10 19	13 6	13 6	26 47	15 19	6 20
W17	12 5	16 14	0 43	19 30	0 26	20 46	0 49	16 39	1 4	17 39	0 52	12 47	1 7	4 20	0 45	22 4	1 12	12 49	10 19	13 6	13 7	26 48	15 18	6 20
T 18	11 44	10 50	0s29	19 19	0 34	20 37	0 45	16 25	1 4	17 41	0 51	12 45	1 7	4 20	0 45	22 4	1 12	12 49	10 19	13 6	13 8	26 49	15 17	6 21
F 19	11 23	4 51	1 41	19 6	0 41	20 28	0 42	16 10	1 4	17 43	0 51	12 42	1 7	4 19	0 45	22 4	1 12	12 49	10 19	13 6	13 9	26 50	15 16	6 21
S 20	11 2	1s27	2 48	18 53	0 49	20 18	0 39	15 56	1 4	17 45	0 51	12 40	1 7	4 18	0 45	22 4	1 12	12 50	10 18	13 7	13 10	26 50	15 15	6 21
S 21	10 40	7 46	3 47	18 38	0 56	20 8	0 35	15 41	1 4	17 47	0 51	12 37	1 7	4 18	0 45	22 4	1 12	12 50	10 18	13 7	13 11	26 51	15 14	6 22
M22	10 18	13 47	4 33	18 22	1 3	19 57	0 32	15 27	1 5	17 49	0 50	12 35	1 7	4 17	0 45	22 4	1 12	12 50	10 18	13 7	13 12	26 52	15 12	6 22
T 23	9 57	19 10	5 4	18 5	1 10	19 45	0 29	15 12	1 5	17 51	0 50	12 32	1 7	4 16	0 45	22 4	1 12	12 50	10 18	13 7	13 13	26 53	15 11	6 22
W24	9 34	23 31	5 16	17 47	1 16	19 33	0 26	14 57	1 5	17 53	0 50	12 30	1 8	4 16	0 45	22 4	1 12	12 51	10 17	13 8	13 14	26 53	15 10	6 23
T 25	9 12	26 30	5 10	17 27	1 22	19 20	0 22	14 41	1 5	17 55	0 50	12 27	1 8	4 15	0 45	22 4	1 12	12 51	10 17	13 8	13 16	26 54	15 9	6 23
F 26	8 50	27 48	4 44	17 6	1 28	19 7	0 19	14 26	1 5	17 57	0 49	12 25	1 8	4 14	0 45	22 4	1 12	12 51	10 17	13 8	13 17	26 55	15 8	6 23
S 27	8 27	27 16	4 1	16 44	1 33	18 53	0 16	14 10	1 5	17 59	0 49	12 23	1 8	4 13	0 45	22 3	1 12	12 51	10 17	13 7	13 18	26 56	15 7	6 24
S 28	8s 5	24s58	3s 4	16s21	1s38	18s39	0n13	13s55	1s 6	18n 1	0s49	12s20	1s 8	4s12	0n45	22s 3	1n12	12n52	10s16	13s 7	13s19	26n56	15s 5	6n24

Julian Day Number = 2685696.5, Delta T = 22m58s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'28, Lahiri = 32°49'28

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

MARCH 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 35 35	10♓14'44	3♒36	21♒24	6♒40	26♒34	24♉32	0♓34	12°R24	5♑15	21°R55	25♒ 6	24♒27	11♊25	23♑ 3	M 1
T 2	10 39 32	11°15'16	17°30	22°55	7°53	27°21	24°40	0°41	12♎22	5°16	21♊55	25° 7	24°24	11°32	23° 8	T 2
W 3	10 43 28	12°15'45	1♈12	24°28	9° 7	28° 8	24°49	0°48	12°20	5°17	21°55	25°R 7	24°20	11°38	23°13	W 3
T 4	10 47 25	13°16'14	14°41	26° 1	10°20	28°55	24°57	0°55	12°18	5°18	21°55	25° 6	24°17	11°45	23°17	T 4
F 5	10 51 21	14°16'40	27°54	27°36	11°33	29°42	25° 6	1° 2	12°16	5°19	21°54	25° 4	24°14	11°52	23°22	F 5
S 6	10 55 18	15°17'05	10♈51	29°11	12°47	0♓29	25°15	1°10	12°13	5°20	21°D54	25° 1	24°11	11°59	23°26	S 6
S 7	10 59 14	16°17'29	23°30	0♓47	14° 0	1°16	25°24	1°17	12°11	5°21	21°54	24°58	24° 8	12° 5	23°31	S 7
M 8	11 3 11	17°17'50	5♉54	2°25	15°14	2° 4	25°33	1°24	12° 9	5°22	21°54	24°54	24° 5	12°12	23°35	M 8
T 9	11 7 7	18°18'10	18° 4	4° 3	16°27	2°51	25°42	1°31	12° 7	5°23	21°55	24°51	24° 1	12°19	23°40	T 9
W10	11 11 4	19°18'28	0♊ 4	5°42	17°41	3°38	25°51	1°38	12° 4	5°24	21°55	24°48	23°58	12°25	23°44	W10
T 11	11 15 0	20°18'44	11°58	7°22	18°54	4°25	26° 0	1°45	12° 2	5°25	21°55	24°47	23°55	12°32	23°48	T 11
F 12	11 18 57	21°18'58	23°50	9° 4	20° 8	5°12	26°10	1°51	11°59	5°26	21°55	24°D47	23°52	12°39	23°52	F 12
S 13	11 22 54	22°19'10	5♋45	10°46	21°22	5°59	26°20	1°58	11°57	5°27	21°55	24°47	23°49	12°46	23°56	S 13
S 14	11 26 50	23°19'20	17°48	12°29	22°35	6°46	26°29	2° 5	11°55	5°28	21°55	24°49	23°45	12°52	24° 0	S 14
M15	11 30 47	24°19'28	0♌ 3	14°14	23°49	7°34	26°39	2°12	11°52	5°29	21°55	24°51	23°42	12°59	24° 4	M15
T 16	11 34 43	25°19'33	12°36	15°59	25° 2	8°21	26°49	2°19	11°50	5°29	21°55	24°52	23°39	13° 6	24° 8	T 16
W17	11 38 40	26°19'37	25°28	17°46	26°16	9° 8	26°59	2°26	11°47	5°30	21°56	24°R53	23°36	13°12	24°12	W17
T 18	11 42 36	27°19'39	8♍42	19°34	27°30	9°55	27°10	2°33	11°45	5°31	21°56	24°52	23°33	13°19	24°16	T 18
F 19	11 46 33	28°19'39	22°17	21°23	28°43	10°42	27°20	2°39	11°42	5°31	21°56	24°50	23°30	13°26	24°19	F 19
S 20	11 50 29	29°19'37	6♎13	23°13	29°57	11°29	27°30	2°46	11°40	5°32	21°56	24°46	23°26	13°33	24°23	S 20
S 21	11 54 26	0♈19'33	20°24	25° 4	1♓11	12°16	27°41	2°53	11°37	5°33	21°57	24°40	23°23	13°39	24°27	S 21
M22	11 58 23	1°19'27	4♏46	26°56	2°24	13° 4	27°52	2°59	11°35	5°33	21°57	24°35	23°20	13°46	24°30	M22
T 23	12 2 19	2°19'20	19°14	28°49	3°38	13°51	28° 2	3° 6	11°32	5°34	21°57	24°29	23°17	13°53	24°34	T 23
W24	12 6 16	3°19'11	3♐41	0♈43	4°52	14°38	28°13	3°12	11°30	5°34	21°58	24°24	23°14	13°59	24°37	W24
T 25	12 10 12	4°19'01	18° 3	2°39	6° 5	15°25	28°24	3°19	11°27	5°35	21°58	24°22	23°10	14° 6	24°40	T 25
F 26	12 14 9	5°18'49	2♑16	4°35	7°19	16°12	28°35	3°26	11°24	5°35	21°59	24°D20	23° 7	14°13	24°43	F 26
S 27	12 18 5	6°18'35	16°18	6°33	8°33	16°59	28°46	3°32	11°22	5°35	21°59	24°21	23° 4	14°20	24°46	S 27
S 28	12 22 2	7°18'20	0♒ 9	8°31	9°46	17°47	28°57	3°38	11°19	5°36	22° 0	24°22	23° 1	14°26	24°50	S 28
M29	12 25 58	8°18'03	13°48	10°30	11° 0	18°34	29° 9	3°45	11°17	5°36	22° 0	24°23	22°58	14°33	24°52	M29
T 30	12 29 55	9°17'44	27°15	12°30	12°14	19°21	29°20	3°51	11°14	5°36	22° 1	24°R24	22°55	14°40	24°55	T 30
W31	12 33 52	10♈17'24	10♓32	14♈30	13♓28	20♓ 8	29♉32	3♓57	11♎11	5♑37	22♊ 1	24♒22	22♒51	14♊46	24♑58	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s42	21s10	1s56	15s57	1s43	18s24	0n 9	13s39	1s 6	18n 3	0s49	12s18	1s 8	4s12	0n45	22s 3	1n12	12n52	10s16	13s 7	13s20	26n57	15s 4	6n25
T 2	7 19	16 12	0 42	15 31	1 47	18 8	0 6	13 23	1 6	18 5	0 48	12 15	1 8	4 11	0 45	22 3	1 12	12 52	10 16	13 6	13 21	26 58	15 3	6 25
W 3	6 56	10 29	0n34	15 4	1 51	17 52	0 3	13 7	1 6	18 8	0 48	12 13	1 8	4 10	0 45	22 3	1 12	12 52	10 16	13 6	13 22	26 58	15 2	6 26
T 4	6 33	4 23	1 46	14 36	1 55	17 36	0s 0	12 50	1 6	18 10	0 48	12 10	1 8	4 9	0 45	22 3	1 12	12 53	10 15	13 7	13 23	26 59	15 1	6 26
F 5	6 10	1n47	2 51	14 7	1 58	17 19	0 3	12 34	1 6	18 12	0 48	12 8	1 8	4 8	0 45	22 3	1 12	12 53	10 15	13 7	13 24	27 0	15 0	6 26
S 6	5 47	7 45	3 46	13 37	2 1	17 1	0 6	12 18	1 6	18 14	0 48	12 5	1 8	4 7	0 45	22 3	1 12	12 53	10 15	13 8	13 25	27 0	14 58	6 27
S 7	5 23	13 15	4 28	13 5	2 4	16 43	0 9	12 1	1 6	18 17	0 47	12 3	1 8	4 6	0 45	22 3	1 12	12 53	10 14	13 9	13 26	27 1	14 57	6 27
M 8	5 0	18 7	4 57	12 33	2 6	16 25	0 12	11 44	1 6	18 19	0 47	12 1	1 8	4 6	0 45	22 3	1 12	12 54	10 14	13 11	13 27	27 2	14 56	6 28
T 9	4 37	22 9	5 12	11 59	2 8	16 6	0 15	11 27	1 6	18 21	0 47	11 58	1 9	4 5	0 45	22 3	1 12	12 54	10 14	13 12	13 28	27 2	14 55	6 28
W10	4 13	25 11	5 13	11 24	2 9	15 46	0 18	11 11	1 6	18 24	0 47	11 56	1 9	4 4	0 45	22 3	1 12	12 54	10 14	13 13	13 29	27 3	14 54	6 29
T 11	3 50	27 6	5 0	10 47	2 10	15 26	0 21	10 53	1 6	18 26	0 46	11 53	1 9	4 3	0 45	22 3	1 12	12 54	10 13	13 13	13 30	27 3	14 53	6 29
F 12	3 26	27 47	4 35	10 10	2 11	15 6	0 24	10 36	1 7	18 29	0 46	11 51	1 9	4 2	0 45	22 3	1 12	12 55	10 13	13 13	13 31	27 4	14 51	6 30
S 13	3 2	27 11	3 57	9 32	2 11	14 45	0 27	10 19	1 7	18 31	0 46	11 49	1 9	4 1	0 45	22 2	1 12	12 55	10 13	13 13	13 32	27 5	14 50	6 30
S 14	2 39	25 18	3 9	8 52	2 11	14 24	0 30	10 2	1 7	18 34	0 46	11 46	1 9	4 0	0 45	22 2	1 12	12 55	10 13	13 12	13 33	27 5	14 49	6 31
M15	2 15	22 13	2 12	8 11	2 10	14 3	0 32	9 44	1 7	18 36	0 46	11 44	1 9	3 59	0 45	22 2	1 12	12 55	10 12	13 12	13 34	27 6	14 48	6 31
T 16	1 51	18 2	1 7	7 29	2 9	13 41	0 35	9 27	1 7	18 39	0 45	11 42	1 9	3 58	0 45	22 2	1 12	12 56	10 12	13 11	13 35	27 6	14 47	6 32
W17	1 27	12 56	0s 3	6 46	2 7	13 19	0 38	9 9	1 7	18 41	0 45	11 39	1 9	3 57	0 45	22 2	1 13	12 56	10 12	13 11	13 37	27 7	14 46	6 32
T 18	1 4	7 8	1 15	6 2	2 5	12 56	0 40	8 51	1 7	18 44	0 45	11 37	1 9	3 56	0 45	22 2	1 13	12 56	10 12	13 11	13 38	27 8	14 44	6 33
F 19	0 40	0 51	2 24	5 17	2 3	12 33	0 43	8 33	1 7	18 46	0 45	11 35	1 10	3 55	0 45	22 2	1 13	12 57	10 11	13 12	13 39	27 8	14 43	6 33
S 20	0 16	5s37	3 26	4 31	2 0	12 10	0 45	8 16	1 7	18 49	0 45	11 32	1 10	3 54	0 45	22 2	1 13	12 57	10 11	13 14	13 40	27 9	14 42	6 34
S 21	0n 8	11 54	4 17	3 44	1 56	11 46	0 48	7 58	1 7	18 51	0 44	11 30	1 10	3 53	0 45	22 2	1 13	12 57	10 11	13 15	13 41	27 9	14 41	6 34
M22	0 31	17 39	4 52	2 56	1 52	11 22	0 50	7 40	1 7	18 54	0 44	11 28	1 10	3 52	0 45	22 2	1 13	12 57	10 11	13 17	13 42	27 10	14 40	6 35
T 23	0 55	22 25	5 9	2 7	1 48	10 58	0 53	7 21	1 7	18 56	0 44	11 25	1 10	3 51	0 45	22 2	1 13	12 58	10 10	13 19	13 43	27 10	14 39	6 35
W24	1 19	25 50	5 6	1 17	1 42	10 33	0 55	7 3	1 7	18 59	0 44	11 23	1 10	3 50	0 45	22 2	1 13	12 58	10 10	13 20	13 44	27 11	14 38	6 36
T 25	1 43	27 32	4 44	0 26	1 37	10 8	0 57	6 45	1 7	19 2	0 44	11 21	1 10	3 49	0 45	22 2	1 13	12 58	10 10	13 21	13 45	27 11	14 37	6 36
F 26	2 6	27 25	4 5	0n26	1 31	9 43	0 59	6 27	1 6	19 4	0 44	11 19	1 10	3 48	0 45	22 2	1 13	12 58	10 10	13 22	13 46	27 12	14 36	6 37
S 27	2 30	25 32	3 12	1 18	1 24	9 17	1 1	6 8	1 6	19 7	0 43	11 16	1 11	3 47	0 45	22 2	1 13	12 59	10 9	13 22	13 47	27 12	14 35	6 38
S 28	2 53	22 8	2 8	2 11	1 17	8 51	1 3	5 50	1 6	19 9	0 43	11 14	1 11	3 46	0 45	22 2	1 13	12 59	10 9	13 21	13 48	27 13	14 33	6 38
M29	3 17	17 32	0 57	3 5	1 9	8 25	1 5	5 32	1 6	19 12	0 43	11 12	1 11	3 45	0 45	22 2	1 13	12 59	10 9	13 21	13 49	27 13	14 32	6 39
T 30	3 40	12 8	0n15	3 59	1 1	7 59	1 7	5 13	1 6	19 15	0 43	11 10	1 11	3 44	0 45	22 2	1 13	13 0	10 9	13 21	13 50	27 14	14 31	6 39
W31	4n 4	6s16	1n26	4n54	0s52	7s33	1s 9	4s54	1s 6	19n17	0s43	11s 8	1s11	3s43	0n45	22s 1	1n13	13n 0	10s 8	13s21	13s51	27n14	14s30	6n40

Julian Day Number = 2685724.5, Delta T = 22m58s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'32, Lahiri = 32°49'32

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

APRIL 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 48	11♈17'01	23♓36	16♈31	14♓41	20♓55	29♉43	4♓ 4	11°R 9	5♑37	22♊ 2	24°R19	22♒48	14♊53	25♑ 1	T 1
F 2	12 41 45	12°16'37	6♈30	18°32	15°55	21°42	29°55	4°10	11♎ 6	5°37	22° 2	24♒13	22°45	15° 0	25° 4	F 2
S 3	12 45 41	13°16'11	19°11	20°33	17° 9	22°29	0♊ 7	4°16	11° 3	5°37	22° 3	24° 5	22°42	15° 7	25° 6	S 3
S 4	12 49 38	14°15'42	1♉40	22°34	18°23	23°17	0°19	4°22	11° 1	5°37	22° 3	23°56	22°39	15°13	25° 9	S 4
M 5	12 53 34	15°15'12	13°57	24°34	19°36	24° 4	0°31	4°28	10°58	5°37	22° 4	23°46	22°36	15°20	25°11	M 5
T 6	12 57 31	16°14'40	26° 4	26°33	20°50	24°51	0°43	4°34	10°56	5°37	22° 5	23°36	22°32	15°27	25°13	T 6
W 7	13 1 27	17°14'05	8♊ 2	28°31	22° 4	25°38	0°55	4°40	10°53	5°R37	22° 5	23°28	22°29	15°33	25°16	W 7
T 8	13 5 24	18°13'28	19°55	0♋27	23°18	26°25	1° 7	4°46	10°50	5°37	22° 6	23°22	22°26	15°40	25°18	T 8
F 9	13 9 21	19°12'49	1♋45	2°21	24°31	27°12	1°19	4°52	10°48	5°37	22° 7	23°18	22°23	15°47	25°20	F 9
S 10	13 13 17	20°12'08	13°38	4°13	25°45	27°59	1°31	4°58	10°45	5°37	22° 7	23°16	22°20	15°54	25°22	S 10
S 11	13 17 14	21°11'25	25°39	6° 2	26°59	28°46	1°44	5° 3	10°43	5°37	22° 8	23°D16	22°16	16° 0	25°24	S 11
M12	13 21 10	22°10'39	7♌52	7°48	28°13	29°33	1°56	5° 9	10°40	5°37	22° 9	23°17	22°13	16° 7	25°26	M12
T 13	13 25 7	23° 9'51	20°23	9°31	29°26	0♈20	2° 9	5°15	10°38	5°37	22°10	23°R17	22°10	16°14	25°28	T 13
W14	13 29 3	24° 9'00	3♍17	11° 9	0♈40	1° 7	2°21	5°20	10°35	5°37	22°10	23°17	22° 7	16°20	25°29	W14
T 15	13 33 0	25° 8'08	16°36	12°43	1°54	1°54	2°34	5°26	10°33	5°36	22°11	23°15	22° 4	16°27	25°31	T 15
F 16	13 36 56	26° 7'13	0♎22	14°12	3° 8	2°41	2°47	5°31	10°30	5°36	22°12	23°10	22° 1	16°34	25°32	F 16
S 17	13 40 53	27° 6'16	14°35	15°37	4°21	3°28	2°59	5°36	10°28	5°36	22°13	23° 3	21°57	16°40	25°34	S 17
S 18	13 44 50	28° 5'17	29° 8	16°56	5°35	4°15	3°12	5°42	10°25	5°35	22°14	22°54	21°54	16°47	25°35	S 18
M19	13 48 46	29° 4'16	13♏57	18°10	6°49	5° 1	3°25	5°47	10°23	5°35	22°15	22°43	21°51	16°54	25°36	M19
T 20	13 52 43	0♉ 3'13	28°52	19°18	8° 3	5°48	3°38	5°52	10°20	5°35	22°16	22°34	21°48	17° 1	25°38	T 20
W21	13 56 39	1° 2'08	13♐45	20°20	9°16	6°35	3°51	5°57	10°18	5°34	22°16	22°25	21°45	17° 7	25°39	W21
T 22	14 0 36	2° 1'02	28°26	21°17	10°30	7°22	4° 4	6° 2	10°16	5°34	22°17	22°19	21°42	17°14	25°40	T 22
F 23	14 4 32	2°59'54	12♑52	22° 7	11°44	8° 9	4°17	6° 7	10°13	5°33	22°18	22°15	21°38	17°21	25°41	F 23
S 24	14 8 29	3°58'44	26°59	22°52	12°58	8°55	4°30	6°12	10°11	5°33	22°19	22°14	21°35	17°27	25°41	S 24
S 25	14 12 25	4°57'33	10♒46	23°30	14°11	9°42	4°43	6°17	10° 9	5°32	22°20	22°D14	21°32	17°34	25°42	S 25
M26	14 16 22	5°56'20	24°14	24° 1	15°25	10°29	4°57	6°22	10° 6	5°32	22°21	22°R14	21°29	17°41	25°43	M26
T 27	14 20 19	6°55'05	7♓26	24°27	16°39	11°15	5°10	6°27	10° 4	5°31	22°22	22°13	21°26	17°48	25°43	T 27
W28	14 24 15	7°53'48	20°23	24°46	17°53	12° 2	5°23	6°31	10° 2	5°30	22°23	22°10	21°22	17°54	25°44	W28
T 29	14 28 12	8°52'30	3♈ 8	24°59	19° 6	12°49	5°37	6°36	10° 0	5°30	22°24	22° 4	21°19	18° 1	25°44	T 29
F 30	14 32 8	9♉51'10	15♈43	25♉ 6	20♈20	13♈35	5♊50	6♓40	9♎57	5♑29	22♊25	21♒56	21♒16	18♊ 8	25♑45	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n27	0s13	2n31	5n49	0s43	7s 6	1s11	4s36	1s 6	19n20	0s42	11s 6	1s11	3s42	0n45	22s 1	1n13	13n 0	10s 8	13s22	13s52	27n15	14s29	6n40
F 2	4 50	5n44	3 27	6 44	0 33	6 39	1 13	4 17	1 6	19 23	0 42	11 3	1 11	3 41	0 45	22 1	1 13	13 0	10 8	13 24	13 53	27 15	14 28	6 41
S 3	5 13	11 22	4 12	7 39	0 23	6 12	1 14	3 59	1 6	19 25	0 42	11 1	1 11	3 40	0 45	22 1	1 13	13 1	10 8	13 27	13 54	27 15	14 27	6 42
S 4	5 36	16 26	4 43	8 34	0 12	5 45	1 16	3 40	1 6	19 28	0 42	10 59	1 12	3 39	0 45	22 1	1 13	13 1	10 7	13 30	13 55	27 16	14 26	6 42
M 5	5 59	20 46	5 1	9 28	0 1	5 17	1 17	3 21	1 5	19 30	0 42	10 57	1 12	3 38	0 45	22 1	1 13	13 1	10 7	13 33	13 56	27 16	14 25	6 43
T 6	6 22	24 9	5 5	10 22	0n10	4 50	1 19	3 2	1 5	19 33	0 42	10 55	1 12	3 37	0 45	22 1	1 13	13 1	10 7	13 36	13 57	27 17	14 24	6 43
W 7	6 45	26 27	4 56	11 15	0 21	4 22	1 20	2 44	1 5	19 36	0 41	10 53	1 12	3 36	0 45	22 1	1 13	13 2	10 7	13 39	13 58	27 17	14 23	6 44
T 8	7 7	27 32	4 34	12 7	0 33	3 54	1 22	2 25	1 5	19 38	0 41	10 51	1 12	3 35	0 45	22 1	1 13	13 2	10 6	13 41	13 59	27 18	14 22	6 45
F 9	7 30	27 21	4 0	12 57	0 45	3 26	1 23	2 6	1 5	19 41	0 41	10 49	1 12	3 34	0 45	22 1	1 13	13 2	10 6	13 42	14 0	27 18	14 21	6 45
S 10	7 52	25 54	3 16	13 46	0 57	2 58	1 24	1 47	1 5	19 44	0 41	10 47	1 12	3 33	0 45	22 1	1 13	13 3	10 6	13 43	14 1	27 18	14 20	6 46
S 11	8 14	23 16	2 22	14 34	1 8	2 30	1 25	1 29	1 5	19 46	0 41	10 45	1 13	3 32	0 45	22 1	1 13	13 3	10 6	13 43	14 2	27 19	14 19	6 46
M12	8 36	19 33	1 22	15 19	1 20	2 2	1 26	1 10	1 4	19 49	0 41	10 43	1 13	3 31	0 45	22 1	1 13	13 3	10 5	13 43	14 3	27 19	14 18	6 47
T 13	8 58	14 53	0 16	16 3	1 31	1 33	1 27	0 51	1 4	19 52	0 41	10 41	1 13	3 30	0 45	22 1	1 13	13 3	10 5	13 43	14 4	27 19	14 18	6 48
W14	9 20	9 26	0s53	16 44	1 42	1 5	1 28	0 32	1 4	19 54	0 40	10 39	1 13	3 29	0 45	22 1	1 13	13 4	10 5	13 43	14 5	27 20	14 17	6 48
T 15	9 42	3 25	2 1	17 23	1 52	0 37	1 29	0 13	1 4	19 57	0 40	10 37	1 13	3 28	0 45	22 1	1 13	13 4	10 5	13 43	14 6	27 20	14 16	6 49
F 16	10 3	2s58	3 4	18 0	2 2	0 8	1 30	0n 5	1 4	19 59	0 40	10 36	1 13	3 27	0 45	22 1	1 14	13 4	10 5	13 45	14 8	27 20	14 15	6 49
S 17	10 24	9 23	3 58	18 34	2 12	0n20	1 31	0 24	1 3	20 2	0 40	10 34	1 13	3 26	0 45	22 1	1 14	13 4	10 4	13 47	14 9	27 21	14 14	6 50
S 18	10 46	15 27	4 37	19 5	2 20	0 49	1 31	0 43	1 3	20 5	0 40	10 32	1 14	3 25	0 45	22 1	1 14	13 5	10 4	13 50	14 10	27 21	14 13	6 51
M19	11 6	20 43	4 59	19 33	2 28	1 17	1 32	1 2	1 3	20 7	0 40	10 30	1 14	3 24	0 45	22 1	1 14	13 5	10 4	13 54	14 11	27 21	14 12	6 51
T 20	11 27	24 43	5 1	19 59	2 35	1 46	1 32	1 20	1 3	20 10	0 39	10 28	1 14	3 23	0 45	22 1	1 14	13 5	10 4	13 57	14 12	27 22	14 12	6 52
W21	11 48	27 2	4 42	20 22	2 42	2 15	1 33	1 39	1 2	20 12	0 39	10 27	1 14	3 22	0 45	22 1	1 14	13 5	10 3	14 0	14 13	27 22	14 11	6 53
T 22	12 8	27 26	4 5	20 42	2 47	2 43	1 33	1 58	1 2	20 15	0 39	10 25	1 14	3 22	0 45	22 1	1 14	13 6	10 3	14 2	14 14	27 22	14 10	6 53
F 23	12 28	25 56	3 13	20 59	2 51	3 12	1 33	2 16	1 2	20 17	0 39	10 23	1 14	3 21	0 45	22 1	1 14	13 6	10 3	14 3	14 15	27 23	14 9	6 54
S 24	12 48	22 49	2 10	21 14	2 54	3 40	1 33	2 35	1 2	20 20	0 39	10 22	1 15	3 20	0 45	22 1	1 14	13 6	10 3	14 3	14 16	27 23	14 8	6 54
S 25	13 8	18 27	1 0	21 25	2 56	4 8	1 34	2 53	1 1	20 22	0 39	10 20	1 15	3 19	0 45	22 1	1 14	13 6	10 3	14 3	14 17	27 23	14 8	6 55
M26	13 27	13 14	0n11	21 34	2 56	4 37	1 34	3 12	1 1	20 25	0 39	10 18	1 15	3 18	0 45	22 1	1 14	13 7	10 2	14 3	14 18	27 23	14 7	6 56
T 27	13 47	7 31	1 20	21 40	2 56	5 5	1 34	3 30	1 1	20 27	0 39	10 17	1 15	3 17	0 45	22 1	1 14	13 7	10 2	14 4	14 19	27 24	14 6	6 56
W28	14 6	1 36	2 23	21 43	2 54	5 33	1 34	3 49	1 0	20 30	0 38	10 15	1 15	3 16	0 45	22 1	1 14	13 7	10 2	14 4	14 20	27 24	14 6	6 57
T 29	14 25	4n17	3 18	21 43	2 51	6 1	1 33	4 7	1 0	20 32	0 38	10 14	1 15	3 15	0 45	22 1	1 14	13 7	10 2	14 6	14 21	27 24	14 5	6 57
F 30	14n43	9n54	4n 3	21n40	2n46	6n29	1s33	4n26	1s 0	20n35	0s38	10s12	1s16	3s15	0n45	22s 1	1n14	13n 8	10s 2	14s 9	14s22	27n24	14s 4	6n58

Julian Day Number = 2685755.5, Delta T = 22m58s
Ecliptic obliquity = 23°21'30, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'36, Lahiri = 32°49'36

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

MAY 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 36 5	10♉49'48	28♈ 7	25°R 7	21♈34	14♈22	6♊ 4	6♓45	9°R55	5°R28	22♊26	21°R45	21♒13	18♊14	25♑45	S 1
S 2	14 40 1	11°48'25	10♉23	25♉ 2	22°48	15° 8	6°17	6°49	9♎53	5♑27	22°27	21♒31	21°10	18°21	25°45	S 2
M 3	14 43 58	12°46'59	22°30	24°52	24° 1	15°55	6°31	6°53	9°51	5°27	22°29	21°17	21° 7	18°28	25°R45	M 3
T 4	14 47 54	13°45'32	4♊31	24°36	25°15	16°41	6°44	6°58	9°49	5°26	22°30	21° 4	21° 3	18°35	25°45	T 4
W 5	14 51 51	14°44'03	16°25	24°16	26°29	17°28	6°58	7° 2	9°47	5°25	22°31	20°52	21° 0	18°41	25°45	W 5
T 6	14 55 48	15°42'32	28°15	23°51	27°42	18°14	7°11	7° 6	9°45	5°24	22°32	20°42	20°57	18°48	25°45	T 6
F 7	14 59 44	16°40'58	10♋ 5	23°23	28°56	19° 1	7°25	7°10	9°43	5°23	22°33	20°35	20°54	18°55	25°45	F 7
S 8	15 3 41	17°39'23	21°57	22°51	0♌10	19°47	7°39	7°14	9°41	5°22	22°34	20°31	20°51	19° 1	25°44	S 8
S 9	15 7 37	18°37'46	3♌55	22°16	1°24	20°33	7°53	7°17	9°39	5°21	22°35	20°29	20°48	19° 8	25°44	S 9
M10	15 11 34	19°36'07	16° 6	21°39	2°37	21°20	8° 6	7°21	9°38	5°20	22°37	20°28	20°44	19°15	25°43	M10
T 11	15 15 30	20°34'25	28°34	21° 1	3°51	22° 6	8°20	7°25	9°36	5°19	22°38	20°28	20°41	19°21	25°43	T 11
W12	15 19 27	21°32'42	11♍24	20°22	5° 5	22°52	8°34	7°28	9°34	5°18	22°39	20°27	20°38	19°28	25°42	W12
T 13	15 23 23	22°30'56	24°40	19°44	6°18	23°38	8°48	7°32	9°32	5°17	22°40	20°25	20°35	19°35	25°41	T 13
F 14	15 27 20	23°29'09	8♎26	19° 6	7°32	24°24	9° 2	7°35	9°31	5°16	22°41	20°20	20°32	19°42	25°40	F 14
S 15	15 31 17	24°27'19	22°42	18°29	8°46	25°10	9°16	7°38	9°29	5°15	22°43	20°12	20°28	19°48	25°40	S 15
S 16	15 35 13	25°25'28	7♏24	17°54	9°59	25°56	9°30	7°42	9°28	5°14	22°44	20° 2	20°25	19°55	25°38	S 16
M17	15 39 10	26°23'35	22°26	17°22	11°13	26°42	9°43	7°45	9°26	5°13	22°45	19°51	20°22	20° 2	25°37	M17
T 18	15 43 6	27°21'40	7♐39	16°53	12°27	27°28	9°57	7°48	9°25	5°11	22°46	19°40	20°19	20° 8	25°36	T 18
W19	15 47 3	28°19'44	22°51	16°28	13°40	28°14	10°11	7°51	9°23	5°10	22°48	19°31	20°16	20°15	25°35	W19
T 20	15 50 59	29°17'47	7♑53	16° 6	14°54	29° 0	10°25	7°53	9°22	5° 9	22°49	19°24	20°13	20°22	25°34	T 20
F 21	15 54 56	0♊15'48	22°36	15°49	16° 7	29°46	10°39	7°56	9°20	5° 8	22°50	19°19	20° 9	20°29	25°32	F 21
S 22	15 58 52	1°13'47	6♒55	15°35	17°21	0♉32	10°53	7°59	9°19	5° 7	22°51	19°17	20° 6	20°35	25°31	S 22
S 23	16 2 49	2°11'46	20°49	15°26	18°35	1°17	11° 7	8° 1	9°18	5° 5	22°53	19°D17	20° 3	20°42	25°29	S 23
M24	16 6 46	3° 9'43	4♓18	15°D22	19°48	2° 3	11°21	8° 4	9°17	5° 4	22°54	19°R17	20° 0	20°49	25°28	M24
T 25	16 10 42	4° 7'39	17°26	15°22	21° 2	2°49	11°36	8° 6	9°15	5° 3	22°55	19°16	19°57	20°55	25°26	T 25
W26	16 14 39	5° 5'33	0♈15	15°27	22°16	3°34	11°50	8° 9	9°14	5° 1	22°57	19°14	19°53	21° 2	25°24	W26
T 27	16 18 35	6° 3'27	12°49	15°37	23°29	4°20	12° 4	8°11	9°13	5° 0	22°58	19° 9	19°50	21° 9	25°22	T 27
F 28	16 22 32	7° 1'19	25°10	15°51	24°43	5° 5	12°18	8°13	9°12	4°59	22°59	19° 2	19°47	21°15	25°20	F 28
S 29	16 26 28	7°59'10	7♉22	16° 9	25°57	5°51	12°32	8°15	9°11	4°57	23° 1	18°51	19°44	21°22	25°18	S 29
S 30	16 30 25	8°57'00	19°27	16°32	27°10	6°36	12°46	8°17	9°10	4°56	23° 2	18°39	19°41	21°29	25°16	S 30
M31	16 34 21	9♊54'48	1♊25	16♉59	28♉24	7♉22	13♊ 0	8♓19	9♎ 9	4♑54	23♊ 3	18♒27	19♒38	21♊36	25♑14	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	15n 1	15n 3	4n35	21n34	2n40	6n56	1s33	4n44	1s 0	20n37	0s38	10s11	1s16	3s14	0n45	22s 1	1n14	13n 8	10s 2	14s13	14s23	27n24	14s 4	6n59
S 2	15 20	19 32	4 54	21 26	2 33	7 24	1 33	5 2	0 59	20 40	0 38	10 9	1 16	3 13	0 45	22 1	1 14	13 8	10 1	14 17	14 24	27 25	14 3	6 59
M 3	15 37	23 10	5 0	21 15	2 24	7 52	1 32	5 20	0 59	20 42	0 38	10 8	1 16	3 12	0 45	22 1	1 14	13 8	10 1	14 21	14 25	27 25	14 2	7 0
T 4	15 55	25 45	4 52	21 2	2 15	8 19	1 32	5 38	0 58	20 45	0 38	10 6	1 16	3 11	0 45	22 1	1 14	13 9	10 1	14 26	14 26	27 25	14 2	7 1
W 5	16 12	27 10	4 31	20 46	2 3	8 46	1 31	5 56	0 58	20 47	0 38	10 5	1 16	3 11	0 45	22 1	1 14	13 9	10 1	14 30	14 27	27 25	14 1	7 1
T 6	16 29	27 19	3 59	20 28	1 51	9 13	1 31	6 14	0 58	20 49	0 37	10 4	1 17	3 10	0 45	22 1	1 14	13 9	10 1	14 33	14 28	27 25	14 1	7 2
F 7	16 46	26 14	3 16	20 7	1 37	9 39	1 30	6 32	0 57	20 52	0 37	10 2	1 17	3 9	0 45	22 1	1 14	13 9	10 0	14 35	14 29	27 26	14 0	7 2
S 8	17 2	23 57	2 25	19 45	1 23	10 6	1 29	6 50	0 57	20 54	0 37	10 1	1 17	3 9	0 45	22 1	1 14	13 10	10 0	14 36	14 30	27 26	13 59	7 3
S 9	17 19	20 36	1 26	19 21	1 7	10 32	1 28	7 8	0 57	20 56	0 37	10 0	1 17	3 8	0 45	22 1	1 14	13 10	10 0	14 37	14 31	27 26	13 59	7 4
M10	17 34	16 19	0 23	18 56	0 51	10 58	1 27	7 25	0 56	20 59	0 37	9 59	1 17	3 7	0 45	22 1	1 14	13 10	10 0	14 37	14 32	27 26	13 58	7 4
T 11	17 50	11 16	0s43	18 30	0 34	11 24	1 27	7 43	0 56	21 1	0 37	9 58	1 18	3 6	0 44	22 1	1 14	13 10	10 0	14 37	14 33	27 26	13 58	7 5
W12	18 5	5 36	1 48	18 3	0 17	11 50	1 26	8 0	0 55	21 3	0 37	9 56	1 18	3 6	0 44	22 1	1 14	13 10	10 0	14 37	14 34	27 26	13 57	7 5
T 13	18 20	0s30	2 50	17 36	0s 0	12 15	1 25	8 18	0 55	21 5	0 37	9 55	1 18	3 5	0 44	22 1	1 14	13 11	10 0	14 38	14 35	27 26	13 57	7 6
F 14	18 35	6 47	3 45	17 9	0 18	12 40	1 23	8 35	0 55	21 8	0 37	9 54	1 18	3 5	0 44	22 1	1 14	13 11	9 59	14 40	14 36	27 26	13 57	7 7
S 15	18 49	12 56	4 27	16 42	0 35	13 4	1 22	8 52	0 54	21 10	0 36	9 53	1 18	3 4	0 44	22 1	1 14	13 11	9 59	14 42	14 37	27 27	13 56	7 7
S 16	19 3	18 33	4 53	16 16	0 52	13 29	1 21	9 9	0 54	21 12	0 36	9 52	1 18	3 3	0 44	22 1	1 14	13 11	9 59	14 45	14 38	27 27	13 56	7 8
M17	19 17	23 9	5 0	15 51	1 9	13 53	1 20	9 26	0 53	21 14	0 36	9 51	1 19	3 3	0 44	22 1	1 14	13 11	9 59	14 49	14 39	27 27	13 55	7 8
T 18	19 30	26 13	4 46	15 28	1 25	14 16	1 18	9 43	0 53	21 16	0 36	9 50	1 19	3 2	0 44	22 1	1 14	13 12	9 59	14 52	14 40	27 27	13 55	7 9
W19	19 43	27 21	4 12	15 6	1 41	14 40	1 17	10 0	0 53	21 18	0 36	9 49	1 19	3 2	0 44	22 1	1 14	13 12	9 59	14 55	14 41	27 27	13 55	7 9
T 20	19 56	26 27	3 20	14 45	1 55	15 3	1 16	10 16	0 52	21 21	0 36	9 48	1 19	3 1	0 44	22 1	1 14	13 12	9 59	14 57	14 42	27 27	13 54	7 10
F 21	20 8	23 43	2 16	14 27	2 9	15 25	1 14	10 33	0 52	21 23	0 36	9 48	1 19	3 1	0 44	22 1	1 14	13 12	9 58	14 59	14 43	27 27	13 54	7 11
S 22	20 20	19 32	1 5	14 11	2 22	15 48	1 13	10 49	0 51	21 25	0 36	9 47	1 20	3 0	0 44	22 1	1 14	13 12	9 58	14 59	14 44	27 27	13 54	7 11
S 23	20 32	14 23	0n 8	13 57	2 34	16 9	1 11	11 5	0 51	21 27	0 36	9 46	1 20	3 0	0 44	22 1	1 14	13 13	9 58	14 59	14 45	27 27	13 54	7 12
M24	20 43	8 41	1 19	13 45	2 45	16 31	1 9	11 22	0 50	21 29	0 35	9 45	1 20	2 59	0 44	22 1	1 14	13 13	9 58	14 59	14 46	27 27	13 53	7 12
T 25	20 54	2 45	2 23	13 36	2 55	16 52	1 8	11 38	0 50	21 31	0 35	9 45	1 20	2 59	0 44	22 1	1 14	13 13	9 58	14 59	14 47	27 27	13 53	7 13
W26	21 5	3n 8	3 19	13 29	3 4	17 13	1 6	11 54	0 49	21 33	0 35	9 44	1 20	2 59	0 44	22 1	1 15	13 13	9 58	15 0	14 48	27 27	13 53	7 13
T 27	21 15	8 47	4 4	13 24	3 12	17 33	1 4	12 9	0 49	21 35	0 35	9 43	1 21	2 58	0 44	22 1	1 15	13 13	9 58	15 2	14 49	27 27	13 53	7 14
F 28	21 25	13 59	4 36	13 21	3 19	17 52	1 2	12 25	0 48	21 37	0 35	9 43	1 21	2 58	0 44	22 1	1 15	13 13	9 58	15 4	14 50	27 27	13 52	7 14
S 29	21 34	18 35	4 55	13 21	3 25	18 12	1 0	12 41	0 48	21 39	0 35	9 42	1 21	2 57	0 44	22 1	1 15	13 14	9 58	15 7	14 51	27 27	13 52	7 15
S 30	21 43	22 22	5 1	13 22	3 30	18 31	0 59	12 56	0 47	21 40	0 35	9 42	1 21	2 57	0 44	22 1	1 15	13 14	9 58	15 11	14 52	27 27	13 52	7 15
M31	21n52	25n10	4n54	13n26	3s34	18n49	0s57	13n11	0s47	21n42	0s35	9s41	1s21	2s57	0n44	22s 2	1n15	13n14	9s57	15s15	14s53	27n27	13s52	7n16

Julian Day Number = 2685785.5, Delta T = 22m59s
Ecliptic obliquity = 23°21'29, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'40, Lahiri = 32°49'40

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

JUNE 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 38 18	10♊52'35	13♊19	17♉31	29♉38	8♉ 7	13♊14	8♓21	9°R 9	4°R53	23♊ 5	18°R14	19♒34	21♊42	25°R12	T 1
W 2	16 42 15	11°50'21	25°10	18° 6	0♊51	8°52	13°28	8°22	9♎ 8	4♑51	23° 6	18♒ 3	19°31	21°49	25♑10	W 2
T 3	16 46 11	12°48'06	7♋ 0	18°45	2° 5	9°38	13°42	8°24	9° 7	4°50	23° 7	17°54	19°28	21°56	25° 7	T 3
F 4	16 50 8	13°45'49	18°50	19°28	3°18	10°23	13°57	8°25	9° 6	4°49	23° 9	17°48	19°25	22° 2	25° 5	F 4
S 5	16 54 4	14°43'31	0♌44	20°15	4°32	11° 8	14°11	8°27	9° 6	4°47	23°10	17°44	19°22	22° 9	25° 2	S 5
S 6	16 58 1	15°41'11	12°45	21° 5	5°46	11°53	14°25	8°28	9° 5	4°46	23°12	17°D43	19°19	22°16	25° 0	S 6
M 7	17 1 57	16°38'50	24°56	21°59	6°59	12°38	14°39	8°29	9° 5	4°44	23°13	17°43	19°15	22°22	24°57	M 7
T 8	17 5 54	17°36'27	7♍23	22°56	8°13	13°23	14°53	8°30	9° 4	4°43	23°14	17°43	19°12	22°29	24°55	T 8
W 9	17 9 50	18°34'03	20°11	23°57	9°27	14° 8	15° 7	8°31	9° 4	4°41	23°16	17°R44	19° 9	22°36	24°52	W 9
T 10	17 13 47	19°31'38	3♎22	25° 1	10°40	14°53	15°21	8°32	9° 4	4°39	23°17	17°43	19° 6	22°43	24°49	T 10
F 11	17 17 44	20°29'11	17° 2	26° 7	11°54	15°38	15°35	8°33	9° 3	4°38	23°18	17°40	19° 3	22°49	24°46	F 11
S 12	17 21 40	21°26'43	1♏11	27°17	13° 7	16°23	15°49	8°33	9° 3	4°36	23°20	17°35	18°59	22°56	24°44	S 12
S 13	17 25 37	22°24'13	15°48	28°30	14°21	17° 7	16° 3	8°34	9° 3	4°35	23°21	17°28	18°56	23° 3	24°41	S 13
M14	17 29 33	23°21'43	0♐47	29°46	15°35	17°52	16°17	8°34	9° 3	4°33	23°23	17°20	18°53	23° 9	24°38	M14
T 15	17 33 30	24°19'11	16° 1	1♊ 5	16°48	18°37	16°31	8°35	9° 3	4°32	23°24	17°12	18°50	23°16	24°35	T 15
W16	17 37 26	25°16'39	1♑19	2°26	18° 2	19°21	16°45	8°35	9°D 3	4°30	23°25	17° 6	18°47	23°23	24°31	W16
T 17	17 41 23	26°14'05	16°30	3°51	19°16	20° 6	16°59	8°35	9° 3	4°28	23°27	17° 0	18°44	23°29	24°28	T 17
F 18	17 45 20	27°11'31	1♒25	5°18	20°29	20°50	17°13	8°R35	9° 3	4°27	23°28	16°57	18°40	23°36	24°25	F 18
S 19	17 49 16	28° 8'56	15°57	6°48	21°43	21°34	17°27	8°35	9° 3	4°25	23°29	16°D57	18°37	23°43	24°22	S 19
S 20	17 53 13	29° 6'20	0♓ 1	8°21	22°56	22°19	17°41	8°35	9° 3	4°24	23°31	16°57	18°34	23°50	24°19	S 20
M21	17 57 9	0♋ 3'44	13°39	9°56	24°10	23° 3	17°55	8°35	9° 3	4°22	23°32	16°58	18°31	23°56	24°15	M21
T 22	18 1 6	1° 1'07	26°51	11°35	25°24	23°47	18° 9	8°35	9° 3	4°20	23°34	16°R59	18°28	24° 3	24°12	T 22
W23	18 5 2	1°58'30	9♈40	13°16	26°37	24°31	18°23	8°34	9° 4	4°19	23°35	16°59	18°25	24°10	24° 9	W23
T 24	18 8 59	2°55'52	22°11	15° 0	27°51	25°15	18°37	8°34	9° 4	4°17	23°36	16°57	18°21	24°16	24° 5	T 24
F 25	18 12 55	3°53'14	4♉27	16°46	29° 5	26° 0	18°51	8°33	9° 5	4°16	23°38	16°53	18°18	24°23	24° 2	F 25
S 26	18 16 52	4°50'36	16°32	18°35	0♋18	26°44	19° 4	8°33	9° 5	4°14	23°39	16°48	18°15	24°30	23°58	S 26
S 27	18 20 49	5°47'57	28°30	20°27	1°32	27°27	19°18	8°32	9° 6	4°12	23°40	16°41	18°12	24°36	23°55	S 27
M28	18 24 45	6°45'18	10♊23	22°21	2°46	28°11	19°32	8°31	9° 6	4°11	23°42	16°34	18° 9	24°43	23°51	M28
T 29	18 28 42	7°42'38	22°14	24°18	3°59	28°55	19°46	8°30	9° 7	4° 9	23°43	16°26	18° 6	24°50	23°48	T 29
W30	18 32 38	8♋39'58	4♋ 4	26♊16	5♋13	29♉39	19♊59	8♓29	9♎ 8	4♑ 7	23♊44	16♒20	18♒ 2	24♊57	23♑44	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 0	26n51	4n34	13n32	3s37	19n 7	0s55	13n26	0s46	21n44	0s35	9s41	1s22	2s57	0n44	22s 2	1n15	13n14	9s57	15s19	14s54	27n27	13s52	7n16
W 2	22 8	27 17	4 1	13 40	3 39	19 24	0 53	13 41	0 46	21 46	0 35	9 40	1 22	2 56	0 44	22 2	1 15	13 14	9 57	15 22	14 55	27 27	13 52	7 17
T 3	22 15	26 29	3 19	13 49	3 40	19 41	0 51	13 56	0 45	21 48	0 35	9 40	1 22	2 56	0 44	22 2	1 15	13 14	9 57	15 25	14 56	27 27	13 52	7 17
F 4	22 22	24 28	2 27	14 0	3 40	19 57	0 49	14 11	0 44	21 49	0 35	9 39	1 22	2 56	0 44	22 2	1 15	13 15	9 57	15 27	14 57	27 27	13 52	7 18
S 5	22 29	21 23	1 29	14 13	3 40	20 13	0 46	14 25	0 44	21 51	0 34	9 39	1 22	2 56	0 44	22 2	1 15	13 15	9 57	15 28	14 58	27 27	13 52	7 18
S 6	22 36	17 21	0 27	14 27	3 39	20 28	0 44	14 40	0 43	21 53	0 34	9 39	1 23	2 55	0 44	22 2	1 15	13 15	9 57	15 28	14 59	27 27	13 52	7 19
M 7	22 41	12 34	0s39	14 43	3 37	20 43	0 42	14 54	0 43	21 55	0 34	9 39	1 23	2 55	0 43	22 2	1 15	13 15	9 57	15 28	15 0	27 27	13 52	7 19
T 8	22 47	7 10	1 43	15 0	3 34	20 57	0 40	15 8	0 42	21 56	0 34	9 38	1 23	2 55	0 43	22 2	1 15	13 15	9 57	15 28	15 1	27 27	13 52	7 20
W 9	22 52	1 21	2 45	15 18	3 30	21 10	0 38	15 22	0 42	21 58	0 34	9 38	1 23	2 55	0 43	22 2	1 15	13 15	9 57	15 28	15 2	27 26	13 52	7 20
T 10	22 57	4s42	3 39	15 37	3 26	21 23	0 36	15 36	0 41	22 0	0 34	9 38	1 24	2 55	0 43	22 2	1 15	13 15	9 57	15 28	15 3	27 26	13 52	7 20
F 11	23 1	10 44	4 23	15 57	3 21	21 35	0 33	15 49	0 40	22 1	0 34	9 38	1 24	2 55	0 43	22 2	1 15	13 15	9 57	15 29	15 4	27 26	13 52	7 21
S 12	23 5	16 26	4 53	16 18	3 16	21 47	0 31	16 2	0 40	22 3	0 34	9 38	1 24	2 55	0 43	22 2	1 15	13 16	9 57	15 31	15 5	27 26	13 52	7 21
S 13	23 8	21 23	5 6	16 40	3 10	21 58	0 29	16 16	0 39	22 4	0 34	9 38	1 24	2 55	0 43	22 2	1 15	13 16	9 57	15 33	15 6	27 26	13 52	7 22
M14	23 12	25 6	4 57	17 3	3 3	22 9	0 26	16 29	0 39	22 6	0 34	9 38	1 24	2 55	0 43	22 2	1 15	13 16	9 57	15 35	15 7	27 26	13 52	7 22
T 15	23 14	27 4	4 28	17 26	2 56	22 18	0 24	16 42	0 38	22 7	0 34	9 38	1 25	2 55	0 43	22 2	1 15	13 16	9 56	15 37	15 8	27 26	13 52	7 22
W16	23 16	27 1	3 40	17 49	2 48	22 28	0 22	16 54	0 37	22 9	0 34	9 38	1 25	2 55	0 43	22 2	1 15	13 16	9 56	15 40	15 9	27 26	13 53	7 23
T 17	23 18	24 55	2 36	18 13	2 40	22 36	0 19	17 7	0 37	22 10	0 34	9 38	1 25	2 55	0 43	22 2	1 15	13 16	9 56	15 41	15 10	27 25	13 53	7 23
F 18	23 20	21 7	1 23	18 38	2 31	22 44	0 17	17 19	0 36	22 11	0 33	9 38	1 25	2 55	0 43	22 2	1 15	13 16	9 56	15 42	15 11	27 25	13 53	7 23
S 19	23 21	16 5	0 5	19 2	2 22	22 51	0 15	17 31	0 36	22 13	0 33	9 39	1 25	2 55	0 43	22 2	1 15	13 16	9 56	15 42	15 12	27 25	13 53	7 24
S 20	23 21	10 20	1n10	19 26	2 13	22 58	0 12	17 43	0 35	22 14	0 33	9 39	1 26	2 55	0 43	22 2	1 15	13 16	9 56	15 42	15 13	27 25	13 53	7 24
M21	23 21	4 16	2 19	19 50	2 3	23 4	0 10	17 55	0 34	22 16	0 33	9 39	1 26	2 55	0 43	22 3	1 15	13 16	9 56	15 42	15 14	27 25	13 54	7 24
T 22	23 21	1n47	3 18	20 14	1 53	23 9	0 7	18 7	0 34	22 17	0 33	9 39	1 26	2 55	0 43	22 3	1 15	13 16	9 56	15 42	15 15	27 25	13 54	7 25
W23	23 21	7 35	4 6	20 37	1 42	23 14	0 5	18 18	0 33	22 18	0 33	9 40	1 26	2 55	0 43	22 3	1 15	13 17	9 56	15 42	15 16	27 24	13 54	7 25
T 24	23 20	12 57	4 41	21 0	1 31	23 18	0 3	18 29	0 32	22 19	0 33	9 40	1 26	2 56	0 43	22 3	1 15	13 17	9 56	15 42	15 17	27 24	13 55	7 25
F 25	23 18	17 42	5 2	21 22	1 20	23 21	0 0	18 40	0 32	22 21	0 33	9 40	1 27	2 56	0 43	22 3	1 15	13 17	9 56	15 43	15 17	27 24	13 55	7 25
S 26	23 16	21 39	5 9	21 43	1 9	23 24	0n 2	18 51	0 31	22 22	0 33	9 41	1 27	2 56	0 43	22 3	1 15	13 17	9 56	15 45	15 18	27 24	13 55	7 26
S 27	23 14	24 40	5 2	22 3	0 58	23 25	0 5	19 2	0 30	22 23	0 33	9 41	1 27	2 56	0 43	22 3	1 15	13 17	9 56	15 47	15 19	27 23	13 56	7 26
M28	23 11	26 36	4 43	22 22	0 46	23 27	0 7	19 12	0 30	22 24	0 33	9 42	1 27	2 57	0 43	22 3	1 15	13 17	9 56	15 49	15 20	27 23	13 56	7 26
T 29	23 8	27 19	4 11	22 39	0 35	23 27	0 9	19 23	0 29	22 25	0 33	9 42	1 27	2 57	0 43	22 3	1 15	13 17	9 56	15 51	15 21	27 23	13 56	7 26
W30	23n 5	26n46	3n29	22n55	0s23	23n27	0n12	19n33	0s28	22n26	0s33	9s43	1s28	2s57	0n42	22s 3	1n15	13n17	9s56	15s53	15s22	27n23	13s57	7n26

Julian Day Number = 2685816.5, Delta T = 22m59s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'44, Lahiri = 32°49'45

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

JULY 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 35	9♋37'17	15♋55	28♊18	6♋27	0♊23	20♊13	8°R28	9♎ 8	4°R 6	23♊46	16°R15	17♒59	25♊ 3	23°R40	T 1
F 2	18 40 31	10°34'36	27°51	0♌21	7°41	1° 6	20°27	8♓26	9° 9	4♑ 4	23°47	16♒12	17°56	25°10	23♑37	F 2
S 3	18 44 28	11°31'54	9♌51	2°26	8°54	1°50	20°40	8°25	9°10	4° 3	23°48	16°10	17°53	25°17	23°33	S 3
S 4	18 48 24	12°29'12	21°59	4°33	10° 8	2°33	20°54	8°24	9°11	4° 1	23°50	16°D10	17°50	25°23	23°29	S 4
M 5	18 52 21	13°26'29	4♍19	6°41	11°22	3°17	21° 7	8°22	9°12	3°59	23°51	16°11	17°46	25°30	23°25	M 5
T 6	18 56 18	14°23'45	16°52	8°50	12°35	4° 0	21°21	8°20	9°13	3°58	23°52	16°13	17°43	25°37	23°22	T 6
W 7	19 0 14	15°21'01	29°42	11° 0	13°49	4°43	21°34	8°19	9°14	3°56	23°54	16°14	17°40	25°43	23°18	W 7
T 8	19 4 11	16°18'16	12♎53	13°11	15° 3	5°27	21°48	8°17	9°15	3°55	23°55	16°R15	17°37	25°50	23°14	T 8
F 9	19 8 7	17°15'31	26°28	15°22	16°17	6°10	22° 1	8°15	9°16	3°53	23°56	16°15	17°34	25°57	23°10	F 9
S 10	19 12 4	18°12'46	10♏27	17°33	17°30	6°53	22°14	8°13	9°18	3°51	23°58	16°13	17°31	26° 3	23° 7	S 10
S 11	19 16 0	19°10'00	24°51	19°44	18°44	7°36	22°27	8°11	9°19	3°50	23°59	16°11	17°27	26°10	23° 3	S 11
M12	19 19 57	20° 7'13	9♐35	21°54	19°58	8°19	22°41	8° 9	9°20	3°48	24° 0	16° 7	17°24	26°17	22°59	M12
T 13	19 23 53	21° 4'26	24°36	24° 4	21°12	9° 2	22°54	8° 6	9°22	3°47	24° 1	16° 4	17°21	26°24	22°55	T 13
W14	19 27 50	22° 1'39	9♑43	26°13	22°25	9°45	23° 7	8° 4	9°23	3°45	24° 3	16° 1	17°18	26°30	22°51	W14
T 15	19 31 47	22°58'52	24°48	28°20	23°39	10°27	23°20	8° 2	9°24	3°44	24° 4	15°59	17°15	26°37	22°48	T 15
F 16	19 35 43	23°56'05	9♒42	0♌27	24°53	11°10	23°33	7°59	9°26	3°42	24° 5	15°D58	17°12	26°44	22°44	F 16
S 17	19 39 40	24°53'18	24°18	2°32	26° 7	11°53	23°46	7°56	9°28	3°41	24° 6	15°58	17° 8	26°50	22°40	S 17
S 18	19 43 36	25°50'31	8♓29	4°35	27°20	12°35	23°59	7°54	9°29	3°39	24° 8	15°59	17° 5	26°57	22°36	S 18
M19	19 47 33	26°47'44	22°14	6°36	28°34	13°18	24°12	7°51	9°31	3°38	24° 9	16° 0	17° 2	27° 4	22°32	M19
T 20	19 51 29	27°44'57	5♈32	8°36	29°48	14° 0	24°25	7°48	9°33	3°36	24°10	16° 1	16°59	27°10	22°29	T 20
W21	19 55 26	28°42'11	18°27	10°34	1♌ 2	14°42	24°38	7°45	9°34	3°35	24°11	16° 2	16°56	27°17	22°25	W21
T 22	19 59 23	29°39'25	1♉ 0	12°31	2°16	15°25	24°50	7°42	9°36	3°34	24°12	16°R 3	16°52	27°24	22°21	T 22
F 23	20 3 19	0♌36'40	13°16	14°25	3°29	16° 7	25° 3	7°39	9°38	3°32	24°13	16° 2	16°49	27°30	22°17	F 23
S 24	20 7 16	1°33'55	25°20	16°18	4°43	16°49	25°16	7°36	9°40	3°31	24°15	16° 1	16°46	27°37	22°14	S 24
S 25	20 11 12	2°31'11	7♊16	18° 9	5°57	17°31	25°28	7°33	9°42	3°29	24°16	16° 0	16°43	27°44	22°10	S 25
M26	20 15 9	3°28'27	19° 7	19°57	7°11	18°13	25°41	7°30	9°44	3°28	24°17	15°58	16°40	27°51	22° 6	M26
T 27	20 19 5	4°25'44	0♋56	21°44	8°25	18°55	25°53	7°26	9°46	3°27	24°18	15°56	16°37	27°57	22° 2	T 27
W28	20 23 2	5°23'02	12°48	23°29	9°39	19°37	26° 5	7°23	9°48	3°25	24°19	15°55	16°33	28° 4	21°59	W28
T 29	20 26 58	6°20'19	24°45	25°13	10°53	20°19	26°18	7°19	9°50	3°24	24°20	15°53	16°30	28°11	21°55	T 29
F 30	20 30 55	7°17'38	6♌48	26°54	12° 6	21° 1	26°30	7°16	9°52	3°23	24°21	15°53	16°27	28°17	21°52	F 30
S 31	20 34 52	8♌14'56	19♌ 0	28♌33	13♌20	21♊42	26♊42	7♓12	9♎54	3♑22	24♊22	15°D53	16♒24	28♊24	21♑48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 1	25n 1	2n37	23n 9	0s12	23n26	0n14	19n43	0s28	22n27	0s33	9s44	1s28	2s58	0n42	22s 3	1n15	13n17	9s56	15s55	15s23	27n22	13s57	7n27
F 2	22 56	22 8	1 38	23 21	0 1	23 24	0 16	19 52	0 27	22 28	0 33	9 44	1 28	2 58	0 42	22 3	1 15	13 17	9 56	15 56	15 24	27 22	13 58	7 27
S 3	22 52	18 16	0 34	23 30	0n10	23 22	0 19	20 2	0 26	22 29	0 32	9 45	1 28	2 58	0 42	22 3	1 15	13 17	9 56	15 56	15 25	27 22	13 58	7 27
S 4	22 46	13 38	0s32	23 38	0 21	23 19	0 21	20 11	0 26	22 30	0 32	9 46	1 28	2 59	0 42	22 3	1 15	13 17	9 56	15 56	15 26	27 21	13 58	7 27
M 5	22 41	8 23	1 38	23 42	0 31	23 16	0 23	20 20	0 25	22 31	0 32	9 47	1 29	2 59	0 42	22 3	1 15	13 17	9 56	15 56	15 27	27 21	13 59	7 27
T 6	22 35	2 43	2 40	23 45	0 41	23 11	0 26	20 29	0 24	22 32	0 32	9 47	1 29	3 0	0 42	22 3	1 14	13 17	9 56	15 55	15 28	27 21	13 59	7 27
W 7	22 29	3s11	3 36	23 44	0 50	23 6	0 28	20 38	0 23	22 33	0 32	9 48	1 29	3 0	0 42	22 4	1 14	13 17	9 56	15 55	15 29	27 21	14 0	7 28
T 8	22 22	9 6	4 22	23 41	0 59	23 1	0 30	20 46	0 23	22 34	0 32	9 49	1 29	3 1	0 42	22 4	1 14	13 17	9 57	15 55	15 30	27 20	14 0	7 28
F 9	22 15	14 46	4 55	23 35	1 7	22 54	0 32	20 54	0 22	22 35	0 32	9 50	1 29	3 1	0 42	22 4	1 14	13 17	9 57	15 55	15 31	27 20	14 1	7 28
S 10	22 7	19 50	5 12	23 27	1 15	22 47	0 34	21 2	0 21	22 36	0 32	9 51	1 30	3 2	0 42	22 4	1 14	13 17	9 57	15 55	15 32	27 20	14 1	7 28
S 11	22 0	23 55	5 10	23 16	1 22	22 39	0 37	21 10	0 20	22 37	0 32	9 52	1 30	3 2	0 42	22 4	1 14	13 17	9 57	15 56	15 33	27 19	14 2	7 28
M12	21 51	26 33	4 48	23 2	1 28	22 31	0 39	21 18	0 20	22 37	0 32	9 53	1 30	3 3	0 42	22 4	1 14	13 17	9 57	15 57	15 34	27 19	14 2	7 28
T 13	21 43	27 20	4 6	22 45	1 33	22 22	0 41	21 25	0 19	22 38	0 32	9 54	1 30	3 3	0 42	22 4	1 14	13 17	9 57	15 58	15 35	27 18	14 3	7 28
W14	21 34	26 6	3 6	22 26	1 38	22 12	0 43	21 32	0 18	22 39	0 32	9 55	1 30	3 4	0 42	22 4	1 14	13 17	9 57	15 59	15 36	27 18	14 4	7 28
T 15	21 24	22 58	1 54	22 5	1 42	22 2	0 45	21 39	0 17	22 40	0 32	9 56	1 31	3 4	0 42	22 4	1 14	13 17	9 57	15 59	15 37	27 18	14 4	7 28
F 16	21 15	18 19	0 34	21 42	1 45	21 51	0 47	21 46	0 17	22 40	0 32	9 57	1 31	3 5	0 42	22 4	1 14	13 17	9 57	16 0	15 38	27 17	14 5	7 28
S 17	21 5	12 40	0n46	21 16	1 47	21 39	0 49	21 52	0 16	22 41	0 32	9 58	1 31	3 6	0 42	22 4	1 14	13 17	9 57	16 0	15 39	27 17	14 5	7 28
S 18	20 54	6 29	2 1	20 49	1 49	21 27	0 51	21 59	0 15	22 42	0 32	9 59	1 31	3 6	0 42	22 4	1 14	13 17	9 57	16 0	15 40	27 17	14 6	7 28
M19	20 44	0 13	3 7	20 20	1 50	21 14	0 53	22 5	0 14	22 42	0 32	10 1	1 31	3 7	0 42	22 4	1 14	13 17	9 57	15 59	15 41	27 16	14 7	7 28
T 20	20 32	5n52	4 0	19 49	1 50	21 1	0 55	22 11	0 14	22 43	0 32	10 2	1 32	3 8	0 42	22 4	1 14	13 17	9 57	15 59	15 42	27 16	14 7	7 28
W21	20 21	11 31	4 40	19 17	1 49	20 47	0 57	22 16	0 13	22 43	0 32	10 3	1 32	3 9	0 42	22 4	1 14	13 17	9 57	15 58	15 43	27 15	14 8	7 28
T 22	20 9	16 33	5 5	18 43	1 48	20 32	0 58	22 22	0 12	22 44	0 32	10 4	1 32	3 9	0 42	22 4	1 14	13 17	9 57	15 58	15 44	27 15	14 8	7 28
F 23	19 57	20 47	5 16	18 9	1 46	20 17	1 0	22 27	0 11	22 44	0 32	10 6	1 32	3 10	0 42	22 5	1 14	13 17	9 57	15 59	15 44	27 14	14 9	7 28
S 24	19 45	24 4	5 12	17 33	1 44	20 1	1 2	22 32	0 11	22 45	0 32	10 7	1 32	3 11	0 41	22 5	1 14	13 17	9 58	15 59	15 45	27 14	14 10	7 28
S 25	19 32	26 17	4 55	16 56	1 41	19 45	1 3	22 37	0 10	22 45	0 31	10 8	1 32	3 12	0 41	22 5	1 14	13 17	9 58	15 59	15 46	27 13	14 10	7 28
M26	19 19	27 19	4 25	16 19	1 37	19 28	1 5	22 41	0 9	22 46	0 31	10 10	1 33	3 12	0 41	22 5	1 14	13 17	9 58	16 0	15 47	27 13	14 11	7 28
T 27	19 5	27 5	3 44	15 41	1 33	19 10	1 6	22 46	0 8	22 46	0 31	10 11	1 33	3 13	0 41	22 5	1 14	13 17	9 58	16 0	15 48	27 13	14 12	7 27
W28	18 52	25 37	2 53	15 2	1 28	18 52	1 8	22 50	0 7	22 47	0 31	10 12	1 33	3 14	0 41	22 5	1 14	13 17	9 58	16 1	15 49	27 12	14 12	7 27
T 29	18 37	22 59	1 54	14 23	1 23	18 33	1 9	22 54	0 7	22 47	0 31	10 14	1 33	3 15	0 41	22 5	1 14	13 17	9 58	16 1	15 50	27 12	14 13	7 27
F 30	18 23	19 19	0 50	13 43	1 18	18 14	1 11	22 58	0 6	22 47	0 31	10 15	1 33	3 16	0 41	22 5	1 14	13 17	9 58	16 1	15 51	27 11	14 14	7 27
S 31	18n 8	14n48	0s17	13n 3	1n12	17n55	1n12	23n 1	0s 5	22n48	0s31	10s17	1s33	3s17	0n41	22s 5	1n14	13n17	9s58	16s 1	15s52	27n11	14s15	7n27

Julian Day Number = 2685846.5, Delta T = 22m59s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'48, Lahiri = 32°49'49

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

AUGUST 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 38 48	9♌12'15	1♍23	0♍11	14♌34	22♊24	26♊54	7°R 9	9♎57	3°R20	24♊23	15♒53	16♒21	28♊31	21°R44	S 1
M 2	20 42 45	10° 9'35	13°57	1°47	15°48	23° 5	27° 6	7♓ 5	9°59	3♉19	24°24	15°53	16°17	28°37	21♉41	M 2
T 3	20 46 41	11° 6'54	26°44	3°20	17° 2	23°47	27°18	7° 1	10° 1	3°18	24°25	15°54	16°14	28°44	21°37	T 3
W 4	20 50 38	12° 4'14	9♎47	4°52	18°16	24°28	27°30	6°57	10° 4	3°17	24°26	15°54	16°11	28°51	21°34	W 4
T 5	20 54 34	13° 1'35	23° 5	6°22	19°30	25° 9	27°42	6°53	10° 6	3°16	24°27	15°55	16° 8	28°57	21°31	T 5
F 6	20 58 31	13°58'56	6♏41	7°51	20°44	25°50	27°53	6°50	10° 9	3°14	24°28	15°55	16° 5	29° 4	21°27	F 6
S 7	21 2 27	14°56'17	20°35	9°17	21°58	26°32	28° 5	6°46	10°11	3°13	24°29	15°R55	16° 2	29°11	21°24	S 7
S 8	21 6 24	15°53'39	4♐47	10°41	23°12	27°13	28°16	6°42	10°14	3°12	24°30	15°D55	15°58	29°18	21°21	S 8
M 9	21 10 21	16°51'01	19°14	12° 4	24°26	27°54	28°28	6°37	10°16	3°11	24°31	15°55	15°55	29°24	21°17	M 9
T 10	21 14 17	17°48'23	3♑52	13°24	25°40	28°34	28°39	6°33	10°19	3°10	24°32	15°55	15°52	29°31	21°14	T 10
W11	21 18 14	18°45'47	18°37	14°42	26°54	29°15	28°51	6°29	10°22	3° 9	24°33	15°55	15°49	29°38	21°11	W11
T 12	21 22 10	19°43'10	3♒23	15°58	28° 7	29°56	29° 2	6°25	10°24	3° 8	24°34	15°55	15°46	29°44	21° 8	T 12
F 13	21 26 7	20°40'35	18° 2	17°12	29°21	0♋37	29°13	6°21	10°27	3° 7	24°35	15°R56	15°43	29°51	21° 5	F 13
S 14	21 30 3	21°38'00	2♓28	18°24	0♍35	1°17	29°24	6°17	10°30	3° 6	24°35	15°55	15°39	29°58	21° 2	S 14
S 15	21 34 0	22°35'26	16°35	19°33	1°49	1°58	29°35	6°12	10°33	3° 5	24°36	15°55	15°36	0♋ 4	20°59	S 15
M16	21 37 56	23°32'53	0♈20	20°40	3° 3	2°38	29°46	6° 8	10°35	3° 4	24°37	15°54	15°33	0°11	20°56	M16
T 17	21 41 53	24°30'21	13°41	21°45	4°17	3°18	29°56	6° 4	10°38	3° 3	24°38	15°53	15°30	0°18	20°53	T 17
W18	21 45 50	25°27'51	26°39	22°47	5°31	3°59	0♋ 7	5°59	10°41	3° 3	24°39	15°52	15°27	0°24	20°50	W18
T 19	21 49 46	26°25'22	9♉16	23°46	6°45	4°39	0°18	5°55	10°44	3° 2	24°39	15°51	15°23	0°31	20°48	T 19
F 20	21 53 43	27°22'54	21°35	24°43	7°59	5°19	0°28	5°50	10°47	3° 1	24°40	15°51	15°20	0°38	20°45	F 20
S 21	21 57 39	28°20'27	3♊40	25°37	9°13	5°59	0°38	5°46	10°50	3° 0	24°41	15°D51	15°17	0°44	20°42	S 21
S 22	22 1 36	29°18'02	15°35	26°27	10°27	6°39	0°49	5°42	10°53	3° 0	24°41	15°51	15°14	0°51	20°40	S 22
M23	22 5 32	0♍15'38	27°26	27°15	11°41	7°19	0°59	5°37	10°56	2°59	24°42	15°52	15°11	0°58	20°37	M23
T 24	22 9 29	1°13'16	9♋17	27°59	12°55	7°58	1° 9	5°33	10°59	2°58	24°43	15°53	15° 8	1° 4	20°35	T 24
W25	22 13 25	2°10'55	21°12	28°39	14° 9	8°38	1°19	5°28	11° 2	2°58	24°43	15°55	15° 4	1°11	20°32	W25
T 26	22 17 22	3° 8'35	3♌14	29°15	15°23	9°18	1°29	5°24	11° 6	2°57	24°44	15°56	15° 1	1°18	20°30	T 26
F 27	22 21 19	4° 6'16	15°27	29°48	16°37	9°57	1°38	5°19	11° 9	2°56	24°45	15°R56	14°58	1°25	20°28	F 27
S 28	22 25 15	5° 3'59	27°53	0♎16	17°51	10°36	1°48	5°15	11°12	2°56	24°45	15°56	14°55	1°31	20°26	S 28
S 29	22 29 12	6° 1'43	10♍33	0°40	19° 5	11°16	1°57	5°10	11°15	2°55	24°46	15°54	14°52	1°38	20°24	S 29
M30	22 33 8	6°59'29	23°27	0°59	20°19	11°55	2° 7	5° 6	11°19	2°55	24°46	15°52	14°49	1°45	20°22	M30
T 31	22 37 5	7♍57'15	6♎37	1♎13	21♍33	12♋34	2♋16	5♓ 1	11♎22	2♑54	24♊47	15♒49	14♒45	1♋51	20♑20	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n54	9n38	1s25	12n23	1n 5	17n35	1n13	23n 4	0s 4	22n48	0s31	10s18	1s34	3s18	0n41	22s 5	1n14	13n16	9s58	16s 1	15s53	27n10	14s15	7n27
M 2	17 38	4 0	2 29	11 43	0 58	17 14	1 15	23 7	0 3	22 48	0 31	10 20	1 34	3 19	0 41	22 5	1 14	13 16	9 58	16 1	15 54	27 10	14 16	7 26
T 3	17 23	1s53	3 28	11 2	0 51	16 53	1 16	23 10	0 2	22 49	0 31	10 21	1 34	3 20	0 41	22 5	1 14	13 16	9 59	16 1	15 55	27 9	14 17	7 26
W 4	17 7	7 47	4 16	10 22	0 43	16 31	1 17	23 13	0 2	22 49	0 31	10 23	1 34	3 21	0 41	22 5	1 14	13 16	9 59	16 1	15 56	27 8	14 17	7 26
T 5	16 51	13 28	4 53	9 41	0 35	16 9	1 18	23 15	0 1	22 49	0 31	10 25	1 34	3 22	0 41	22 5	1 14	13 16	9 59	16 1	15 57	27 8	14 18	7 26
F 6	16 35	18 38	5 13	9 1	0 27	15 47	1 19	23 18	0n 0	22 49	0 31	10 26	1 34	3 23	0 41	22 5	1 14	13 16	9 59	16 1	15 58	27 7	14 19	7 26
S 7	16 18	22 55	5 16	8 20	0 18	15 24	1 20	23 20	0 1	22 50	0 31	10 28	1 34	3 24	0 41	22 5	1 14	13 16	9 59	16 1	15 59	27 7	14 20	7 25
S 8	16 1	25 56	5 0	7 40	0 9	15 1	1 21	23 21	0 2	22 50	0 31	10 29	1 35	3 25	0 41	22 6	1 14	13 16	9 59	16 1	16 0	27 6	14 20	7 25
M 9	15 44	27 20	4 25	7 1	0s 0	14 37	1 22	23 23	0 3	22 50	0 31	10 31	1 35	3 26	0 41	22 6	1 14	13 16	9 59	16 1	16 1	27 6	14 21	7 25
T 10	15 27	26 51	3 33	6 21	0 10	14 13	1 23	23 24	0 3	22 50	0 31	10 33	1 35	3 27	0 41	22 6	1 14	13 16	9 59	16 1	16 2	27 5	14 22	7 24
W11	15 9	24 28	2 26	5 42	0 20	13 49	1 23	23 26	0 4	22 50	0 31	10 34	1 35	3 28	0 41	22 6	1 14	13 16	10 0	16 1	16 2	27 5	14 23	7 24
T 12	14 51	20 27	1 9	5 4	0 30	13 24	1 24	23 27	0 5	22 50	0 31	10 36	1 35	3 29	0 41	22 6	1 13	13 16	10 0	16 1	16 3	27 4	14 23	7 24
F 13	14 33	15 11	0n12	4 26	0 40	12 59	1 25	23 27	0 6	22 50	0 31	10 38	1 35	3 30	0 41	22 6	1 13	13 15	10 0	16 1	16 4	27 3	14 24	7 24
S 14	14 15	9 9	1 30	3 48	0 50	12 33	1 25	23 28	0 7	22 51	0 31	10 39	1 35	3 31	0 41	22 6	1 13	13 15	10 0	16 1	16 5	27 3	14 25	7 23
S 15	13 56	2 47	2 42	3 11	1 1	12 7	1 25	23 28	0 8	22 51	0 31	10 41	1 35	3 32	0 41	22 6	1 13	13 15	10 0	16 1	16 6	27 2	14 26	7 23
M16	13 37	3n32	3 42	2 35	1 11	11 41	1 26	23 28	0 9	22 51	0 31	10 43	1 36	3 33	0 41	22 6	1 13	13 15	10 0	16 1	16 7	27 1	14 26	7 23
T 17	13 19	9 30	4 28	2 0	1 22	11 15	1 26	23 28	0 9	22 51	0 31	10 44	1 36	3 34	0 41	22 6	1 13	13 15	10 0	16 1	16 8	27 1	14 27	7 22
W18	12 59	14 53	4 59	1 26	1 33	10 48	1 26	23 28	0 10	22 51	0 31	10 46	1 36	3 36	0 41	22 6	1 13	13 15	10 1	16 2	16 9	27 0	14 28	7 22
T 19	12 40	19 30	5 15	0 52	1 44	10 21	1 27	23 28	0 11	22 51	0 31	10 48	1 36	3 37	0 41	22 6	1 13	13 15	10 1	16 2	16 10	27 0	14 29	7 22
F 20	12 20	23 10	5 15	0 20	1 55	9 53	1 27	23 27	0 12	22 51	0 31	10 50	1 36	3 38	0 41	22 6	1 13	13 15	10 1	16 2	16 11	26 59	14 29	7 21
S 21	12 1	25 45	5 2	0s12	2 6	9 26	1 27	23 26	0 13	22 51	0 31	10 51	1 36	3 39	0 41	22 6	1 13	13 15	10 1	16 2	16 12	26 58	14 30	7 21
S 22	11 41	27 8	4 35	0 42	2 17	8 58	1 27	23 25	0 14	22 51	0 31	10 53	1 36	3 40	0 40	22 6	1 13	13 14	10 1	16 2	16 13	26 58	14 31	7 20
M23	11 21	27 17	3 57	1 10	2 28	8 30	1 27	23 24	0 15	22 51	0 31	10 55	1 36	3 42	0 40	22 6	1 13	13 14	10 1	16 2	16 14	26 57	14 32	7 20
T 24	11 0	26 11	3 9	1 38	2 39	8 1	1 27	23 23	0 16	22 51	0 31	10 56	1 36	3 43	0 40	22 7	1 13	13 14	10 1	16 1	16 15	26 56	14 32	7 20
W25	10 40	23 53	2 13	2 4	2 50	7 33	1 26	23 21	0 17	22 51	0 31	10 58	1 36	3 44	0 40	22 7	1 13	13 14	10 2	16 1	16 16	26 55	14 33	7 19
T 26	10 19	20 30	1 10	2 28	3 1	7 4	1 26	23 19	0 17	22 50	0 31	11 0	1 36	3 45	0 40	22 7	1 13	13 14	10 2	16 0	16 16	26 55	14 34	7 19
F 27	9 58	16 12	0 3	2 51	3 11	6 35	1 26	23 18	0 18	22 50	0 31	11 2	1 37	3 47	0 40	22 7	1 13	13 14	10 2	16 0	16 17	26 54	14 35	7 18
S 28	9 37	11 9	1s 5	3 11	3 21	6 6	1 25	23 15	0 19	22 50	0 30	11 3	1 37	3 48	0 40	22 7	1 13	13 14	10 2	16 0	16 18	26 53	14 35	7 18
S 29	9 16	5 33	2 12	3 30	3 31	5 37	1 25	23 13	0 20	22 50	0 30	11 5	1 37	3 49	0 40	22 7	1 13	13 13	10 2	16 1	16 19	26 53	14 36	7 17
M30	8 55	0s21	3 12	3 46	3 41	5 7	1 24	23 11	0 21	22 50	0 30	11 7	1 37	3 50	0 40	22 7	1 13	13 13	10 2	16 2	16 20	26 52	14 37	7 17
T 31	8n33	6s21	4s 4	4s 0	3s50	4n37	1n24	23n 8	0n22	22n50	0s30	11s 8	1s37	3s52	0n40	22s 7	1n13	13n13	10s 3	16s 2	16s21	26n51	14s38	7n16

Julian Day Number = 2685877.5, Delta T = 23m00s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'53, Lahiri = 32°49'53

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

SEPTEMBER 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 41 1	8♍55'03	20♎ 0	1♎23	22♍47	13♋13	2♋25	4°R57	11♎25	2°R54	24♊47	15°R46	14♒42	1♋58	20°R18	W 1
T 2	22 44 58	9°52'52	3♏37	1°R26	24° 1	13°52	2°34	4♓52	11°29	2♑53	24°48	15♒43	14°39	2° 5	20♑16	T 2
F 3	22 48 54	10°50'42	17°24	1°24	25°15	14°31	2°43	4°48	11°32	2°53	24°48	15°40	14°36	2°11	20°14	F 3
S 4	22 52 51	11°48'34	1♐22	1°17	26°29	15°10	2°52	4°43	11°35	2°53	24°49	15°39	14°33	2°18	20°12	S 4
S 5	22 56 47	12°46'26	15°29	1° 3	27°43	15°48	3° 0	4°39	11°39	2°52	24°49	15°D38	14°29	2°25	20°11	S 5
M 6	23 0 44	13°44'20	29°42	0°43	28°57	16°27	3° 9	4°34	11°42	2°52	24°50	15°39	14°26	2°31	20° 9	M 6
T 7	23 4 41	14°42'15	14♑ 0	0°18	0♎11	17° 5	3°17	4°30	11°46	2°52	24°50	15°40	14°23	2°38	20° 8	T 7
W 8	23 8 37	15°40'11	28°20	29♍46	1°25	17°44	3°25	4°25	11°49	2°52	24°50	15°42	14°20	2°45	20° 6	W 8
T 9	23 12 34	16°38'09	12♒39	29° 9	2°39	18°22	3°34	4°21	11°53	2°51	24°51	15°R42	14°17	2°51	20° 5	T 9
F 10	23 16 30	17°36'07	26°54	28°27	3°53	19° 0	3°42	4°17	11°56	2°51	24°51	15°42	14°14	2°58	20° 4	F 10
S 11	23 20 27	18°34'08	10♓59	27°40	5° 7	19°38	3°49	4°12	12° 0	2°51	24°51	15°40	14°10	3° 5	20° 3	S 11
S 12	23 24 23	19°32'09	24°51	26°49	6°21	20°16	3°57	4° 8	12° 3	2°51	24°52	15°36	14° 7	3°11	20° 2	S 12
M13	23 28 20	20°30'12	8♈26	25°54	7°35	20°54	4° 5	4° 4	12° 7	2°51	24°52	15°32	14° 4	3°18	20° 1	M13
T 14	23 32 16	21°28'17	21°41	24°57	8°49	21°32	4°12	4° 0	12°10	2°D51	24°52	15°26	14° 1	3°25	20° 0	T 14
W15	23 36 13	22°26'24	4♉37	23°59	10° 3	22°10	4°19	3°56	12°14	2°51	24°52	15°20	13°58	3°31	19°59	W15
T 16	23 40 10	23°24'33	17°14	23° 0	11°17	22°47	4°26	3°51	12°18	2°51	24°52	15°14	13°55	3°38	19°58	T 16
F 17	23 44 6	24°22'44	29°33	22° 3	12°31	23°25	4°33	3°47	12°21	2°51	24°53	15°10	13°51	3°45	19°57	F 17
S 18	23 48 3	25°20'56	11♊38	21° 9	13°45	24° 2	4°40	3°43	12°25	2°51	24°53	15° 7	13°48	3°51	19°57	S 18
S 19	23 51 59	26°19'11	23°34	20°18	14°59	24°39	4°47	3°39	12°29	2°51	24°53	15°D 6	13°45	3°58	19°56	S 19
M20	23 55 56	27°17'27	5♋24	19°33	16°13	25°16	4°53	3°35	12°32	2°52	24°53	15° 6	13°42	4° 5	19°56	M20
T 21	23 59 52	28°15'46	17°15	18°54	17°27	25°53	5° 0	3°31	12°36	2°52	24°53	15° 7	13°39	4°11	19°56	T 21
W22	0 3 49	29°14'07	29°12	18°22	18°40	26°30	5° 6	3°28	12°40	2°52	24°53	15° 9	13°35	4°18	19°55	W22
T 23	0 7 45	0♎12'29	11♌18	17°58	19°54	27° 7	5°12	3°24	12°43	2°52	24°53	15°R10	13°32	4°25	19°55	T 23
F 24	0 11 42	1°10'54	23°38	17°42	21° 8	27°44	5°18	3°20	12°47	2°53	24°R53	15°10	13°29	4°32	19°55	F 24
S 25	0 15 39	2° 9'20	6♍16	17°D36	22°22	28°21	5°24	3°16	12°51	2°53	24°53	15° 7	13°26	4°38	19°D55	S 25
S 26	0 19 35	3° 7'49	19°13	17°39	23°36	28°57	5°29	3°13	12°55	2°53	24°53	15° 3	13°23	4°45	19°55	S 26
M27	0 23 32	4° 6'19	2♎29	17°52	24°50	29°33	5°35	3° 9	12°58	2°54	24°53	14°57	13°20	4°52	19°55	M27
T 28	0 27 28	5° 4'52	16° 4	18°14	26° 4	0♌10	5°40	3° 6	13° 2	2°54	24°53	14°49	13°16	4°58	19°55	T 28
W29	0 31 25	6° 3'26	29°54	18°45	27°18	0°46	5°45	3° 2	13° 6	2°55	24°53	14°41	13°13	5° 5	19°56	W29
T 30	0 35 21	7♎ 2'02	13♏56	19♍25	28♎32	1♌22	5♋50	2♓59	13♎10	2♑55	24♊53	14♒32	13♒10	5♋12	19♑56	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n12	12s10	4s43	4s11	3s58	4n 8	1n23	23n 5	0n23	22n50	0s30	11s10	1s37	3s53	0n40	22s 7	1n13	13n13	10s 3	16s 3	16s22	26n50	14s38	7n16
T 2	7 50	17 29	5 7	4 20	4 6	3 38	1 22	23 2	0 24	22 50	0 30	11 12	1 37	3 54	0 40	22 7	1 13	13 13	10 3	16 4	16 23	26 50	14 39	7 16
F 3	7 28	21 59	5 14	4 26	4 13	3 8	1 22	22 59	0 25	22 49	0 30	11 14	1 37	3 56	0 40	22 7	1 13	13 13	10 3	16 5	16 24	26 49	14 40	7 15
S 4	7 7	25 18	5 2	4 28	4 19	2 38	1 21	22 56	0 26	22 49	0 30	11 15	1 37	3 57	0 40	22 7	1 12	13 13	10 3	16 6	16 25	26 48	14 41	7 15
S 5	6 45	27 5	4 32	4 27	4 24	2 8	1 20	22 52	0 27	22 49	0 30	11 17	1 37	3 58	0 40	22 7	1 12	13 12	10 3	16 6	16 26	26 47	14 41	7 14
M 6	6 22	27 7	3 46	4 23	4 28	1 37	1 19	22 48	0 28	22 49	0 30	11 19	1 37	4 0	0 40	22 7	1 12	13 12	10 4	16 5	16 27	26 47	14 42	7 14
T 7	6 0	25 22	2 45	4 16	4 31	1 7	1 18	22 45	0 29	22 49	0 30	11 20	1 37	4 1	0 40	22 7	1 12	13 12	10 4	16 5	16 28	26 46	14 43	7 13
W 8	5 38	21 57	1 34	4 4	4 32	0 37	1 17	22 41	0 30	22 49	0 30	11 22	1 37	4 3	0 40	22 7	1 12	13 12	10 4	16 5	16 28	26 45	14 43	7 13
T 9	5 15	17 13	0 17	3 49	4 32	0 6	1 16	22 36	0 31	22 48	0 30	11 23	1 37	4 4	0 40	22 7	1 12	13 12	10 4	16 4	16 29	26 44	14 44	7 12
F 10	4 53	11 33	1n 1	3 31	4 30	0s24	1 14	22 32	0 32	22 48	0 30	11 25	1 37	4 5	0 40	22 7	1 12	13 12	10 4	16 5	16 30	26 43	14 45	7 12
S 11	4 30	5 22	2 14	3 9	4 26	0 55	1 13	22 28	0 33	22 48	0 30	11 27	1 37	4 7	0 40	22 7	1 12	13 11	10 4	16 5	16 31	26 43	14 45	7 11
S 12	4 8	0n59	3 17	2 43	4 20	1 25	1 12	22 23	0 33	22 48	0 30	11 28	1 37	4 8	0 40	22 8	1 12	13 11	10 5	16 6	16 32	26 42	14 46	7 11
M13	3 45	7 8	4 8	2 15	4 13	1 55	1 10	22 18	0 34	22 48	0 30	11 30	1 37	4 10	0 40	22 8	1 12	13 11	10 5	16 8	16 33	26 41	14 47	7 10
T 14	3 22	12 49	4 45	1 44	4 3	2 26	1 9	22 14	0 35	22 47	0 30	11 31	1 37	4 11	0 40	22 8	1 12	13 11	10 5	16 9	16 34	26 40	14 47	7 9
W15	2 59	17 48	5 5	1 10	3 52	2 56	1 7	22 8	0 36	22 47	0 30	11 33	1 37	4 12	0 40	22 8	1 12	13 11	10 5	16 11	16 35	26 39	14 48	7 9
T 16	2 37	21 53	5 10	0 35	3 39	3 26	1 6	22 3	0 37	22 47	0 30	11 34	1 37	4 14	0 40	22 8	1 12	13 11	10 5	16 13	16 36	26 38	14 49	7 8
F 17	2 14	24 53	5 1	0n 1	3 24	3 57	1 4	21 58	0 38	22 47	0 30	11 36	1 37	4 15	0 40	22 8	1 12	13 10	10 6	16 14	16 37	26 37	14 49	7 8
S 18	1 51	26 42	4 38	0 37	3 8	4 27	1 2	21 53	0 39	22 46	0 30	11 37	1 37	4 17	0 40	22 8	1 12	13 10	10 6	16 15	16 38	26 37	14 50	7 7
S 19	1 28	27 15	4 4	1 13	2 51	4 57	1 0	21 47	0 40	22 46	0 30	11 39	1 37	4 18	0 40	22 8	1 12	13 10	10 6	16 15	16 39	26 36	14 51	7 7
M20	1 4	26 33	3 19	1 47	2 32	5 27	0 59	21 41	0 41	22 46	0 30	11 40	1 37	4 20	0 40	22 8	1 12	13 10	10 6	16 15	16 39	26 35	14 51	7 6
T 21	0 41	24 39	2 25	2 20	2 13	5 57	0 57	21 35	0 42	22 46	0 30	11 42	1 37	4 21	0 40	22 8	1 12	13 10	10 6	16 15	16 40	26 34	14 52	7 6
W22	0 18	21 39	1 25	2 51	1 53	6 27	0 55	21 29	0 43	22 46	0 30	11 43	1 37	4 22	0 40	22 8	1 12	13 10	10 6	16 14	16 41	26 33	14 52	7 5
T 23	0s 5	17 40	0 21	3 18	1 34	6 57	0 53	21 23	0 44	22 45	0 30	11 44	1 37	4 24	0 40	22 8	1 12	13 9	10 7	16 14	16 42	26 32	14 53	7 5
F 24	0 28	12 53	0s46	3 42	1 14	7 26	0 51	21 17	0 45	22 45	0 30	11 46	1 37	4 25	0 40	22 8	1 12	13 9	10 7	16 14	16 43	26 31	14 54	7 4
S 25	0 51	7 27	1 51	4 3	0 55	7 55	0 49	21 11	0 46	22 45	0 30	11 47	1 37	4 27	0 40	22 8	1 12	13 9	10 7	16 15	16 44	26 30	14 54	7 3
S 26	1 14	1 36	2 53	4 19	0 36	8 25	0 47	21 4	0 48	22 45	0 30	11 48	1 37	4 28	0 40	22 8	1 11	13 9	10 7	16 16	16 45	26 29	14 55	7 3
M27	1 38	4s27	3 47	4 30	0 18	8 54	0 44	20 58	0 49	22 44	0 30	11 50	1 37	4 30	0 40	22 8	1 11	13 9	10 7	16 18	16 46	26 28	14 55	7 2
T 28	2 1	10 26	4 29	4 38	0 1	9 23	0 42	20 51	0 50	22 44	0 30	11 51	1 37	4 31	0 40	22 8	1 11	13 8	10 7	16 20	16 47	26 27	14 56	7 2
W29	2 24	16 1	4 56	4 40	0n15	9 51	0 40	20 45	0 51	22 44	0 30	11 52	1 37	4 33	0 40	22 8	1 11	13 8	10 8	16 23	16 48	26 26	14 56	7 1
T 30	2s47	20s50	5s 6	4n38	0n30	10s20	0n38	20n38	0n52	22n44	0s30	11s53	1s37	4s34	0n40	22s 8	1n11	13n 8	10s 8	16s25	16s49	26n26	14s57	7n 1

Julian Day Number = 2685908.5, Delta T = 23m00s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°42'57, Lahiri = 32°49'57

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

OCTOBER 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 39 18	8♎ 0'39	28♏ 5	20♍13	29♎46	1♌58	5♋54	2°R56	13♎14	2♉56	24°R53	14°R25	13♒ 7	5♋18	19♉56	F 1
S 2	0 43 14	8°59'19	12♐18	21°10	1♏ 0	2°34	5°59	2♓53	13°17	2°56	24♊53	14♒20	13° 4	5°25	19°57	S 2
S 3	0 47 11	9°58'00	26°30	22°13	2°14	3° 9	6° 3	2°49	13°21	2°57	24°52	14°17	13° 0	5°32	19°58	S 3
M 4	0 51 8	10°56'42	10♑41	23°24	3°27	3°45	6° 7	2°46	13°25	2°57	24°52	14°D17	12°57	5°38	19°58	M 4
T 5	0 55 4	11°55'27	24°47	24°40	4°41	4°20	6°11	2°43	13°29	2°58	24°52	14°17	12°54	5°45	19°59	T 5
W 6	0 59 1	12°54'13	8♒48	26° 2	5°55	4°55	6°15	2°40	13°33	2°59	24°52	14°R18	12°51	5°52	20° 0	W 6
T 7	1 2 57	13°53'00	22°43	27°29	7° 9	5°30	6°19	2°38	13°36	3° 0	24°52	14°18	12°48	5°58	20° 1	T 7
F 8	1 6 54	14°51'49	6♓30	29° 0	8°23	6° 5	6°22	2°35	13°40	3° 0	24°51	14°15	12°45	6° 5	20° 2	F 8
S 9	1 10 50	15°50'40	20°10	0♎34	9°37	6°40	6°26	2°32	13°44	3° 1	24°51	14°11	12°41	6°12	20° 3	S 9
S 10	1 14 47	16°49'33	3♈39	2°11	10°50	7°15	6°29	2°30	13°48	3° 2	24°51	14° 4	12°38	6°18	20° 4	S 10
M11	1 18 43	17°48'27	16°55	3°51	12° 4	7°50	6°32	2°27	13°51	3° 3	24°50	13°54	12°35	6°25	20° 6	M11
T 12	1 22 40	18°47'24	29°57	5°33	13°18	8°24	6°34	2°25	13°55	3° 4	24°50	13°43	12°32	6°32	20° 7	T 12
W13	1 26 37	19°46'23	12♉43	7°16	14°32	8°58	6°37	2°22	13°59	3° 5	24°50	13°31	12°29	6°38	20° 9	W13
T 14	1 30 33	20°45'24	25°14	9° 1	15°45	9°32	6°39	2°20	14° 3	3° 6	24°49	13°20	12°26	6°45	20°10	T 14
F 15	1 34 30	21°44'27	7♊29	10°46	16°59	10° 6	6°41	2°18	14° 7	3° 7	24°49	13°11	12°22	6°52	20°12	F 15
S 16	1 38 26	22°43'32	19°32	12°32	18°13	10°40	6°43	2°16	14°10	3° 8	24°48	13° 3	12°19	6°58	20°13	S 16
S 17	1 42 23	23°42'40	1♋27	14°18	19°27	11°14	6°45	2°14	14°14	3° 9	24°48	12°59	12°16	7° 5	20°15	S 17
M18	1 46 19	24°41'49	13°16	16° 5	20°40	11°48	6°47	2°12	14°18	3°10	24°47	12°56	12°13	7°12	20°17	M18
T 19	1 50 16	25°41'01	25° 5	17°51	21°54	12°21	6°48	2°10	14°22	3°11	24°47	12°D55	12°10	7°18	20°19	T 19
W20	1 54 12	26°40'16	7♌ 1	19°37	23° 8	12°54	6°49	2° 9	14°25	3°12	24°46	12°R56	12° 6	7°25	20°21	W20
T 21	1 58 9	27°39'32	19° 7	21°23	24°22	13°27	6°50	2° 7	14°29	3°13	24°46	12°56	12° 3	7°32	20°23	T 21
F 22	2 2 6	28°38'51	1♍29	23° 9	25°35	14° 0	6°51	2° 6	14°33	3°14	24°45	12°54	12° 0	7°38	20°25	F 22
S 23	2 6 2	29°38'12	14°12	24°54	26°49	14°33	6°51	2° 4	14°36	3°15	24°45	12°51	11°57	7°45	20°27	S 23
S 24	2 9 59	0♏37'35	27°19	26°38	28° 3	15° 6	6°52	2° 3	14°40	3°17	24°44	12°44	11°54	7°52	20°30	S 24
M25	2 13 55	1°37'00	10♎51	28°22	29°16	15°38	6°R52	2° 2	14°44	3°18	24°43	12°36	11°51	7°58	20°32	M25
T 26	2 17 52	2°36'28	24°46	0♏ 6	0♐30	16°11	6°52	2° 0	14°48	3°19	24°43	12°25	11°47	8° 5	20°35	T 26
W27	2 21 48	3°35'58	9♏ 2	1°49	1°44	16°43	6°52	1°59	14°51	3°21	24°42	12°13	11°44	8°12	20°37	W27
T 28	2 25 45	4°35'29	23°31	3°31	2°57	17°15	6°51	1°59	14°55	3°22	24°41	12° 1	11°41	8°18	20°40	T 28
F 29	2 29 41	5°35'03	8♐ 8	5°12	4°11	17°46	6°51	1°58	14°58	3°23	24°41	11°51	11°38	8°25	20°42	F 29
S 30	2 33 38	6°34'38	22°44	6°53	5°25	18°18	6°50	1°57	15° 2	3°25	24°40	11°43	11°35	8°32	20°45	S 30
S 31	2 37 35	7♏34'15	7♑14	8♏34	6♐38	18♌49	6♋49	1♓56	15♎ 6	3♉26	24♊39	11♒38	11♒32	8♋38	20♉48	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s10	24s30	4s57	4n32	0n44	10s48	0n35	20n31	0n53	22n44	0s30	11s54	1s37	4s36	0n40	22s 8	1n11	13n 8	10s 8	16s27	16s49	26n25	14s57	7n 0
S 2	3 33	26 40	4 31	4 22	0 56	11 16	0 33	20 24	0 54	22 43	0 30	11 55	1 37	4 37	0 40	22 8	1 11	13 8	10 8	16 28	16 50	26 24	14 58	6 59
S 3	3 56	27 6	3 47	4 7	1 8	11 44	0 31	20 17	0 55	22 43	0 30	11 57	1 37	4 39	0 40	22 8	1 11	13 8	10 8	16 29	16 51	26 23	14 58	6 59
M 4	4 19	25 45	2 50	3 48	1 18	12 11	0 28	20 9	0 56	22 43	0 30	11 58	1 37	4 40	0 40	22 8	1 11	13 7	10 9	16 29	16 52	26 22	14 59	6 58
T 5	4 42	22 47	1 43	3 26	1 26	12 38	0 26	20 2	0 57	22 43	0 30	11 59	1 37	4 41	0 40	22 8	1 11	13 7	10 9	16 29	16 53	26 21	14 59	6 58
W 6	5 5	18 28	0 29	3 0	1 34	13 5	0 23	19 55	0 58	22 43	0 30	12 0	1 37	4 43	0 40	22 8	1 11	13 7	10 9	16 29	16 54	26 20	15 0	6 57
T 7	5 28	13 12	0n45	2 31	1 40	13 32	0 20	19 47	0 59	22 43	0 30	12 1	1 37	4 44	0 40	22 9	1 11	13 7	10 9	16 29	16 55	26 19	15 0	6 57
F 8	5 50	7 18	1 56	2 0	1 45	13 58	0 18	19 40	1 0	22 43	0 30	12 2	1 37	4 46	0 40	22 9	1 11	13 7	10 9	16 30	16 56	26 18	15 0	6 56
S 9	6 13	1 8	2 59	1 26	1 49	14 24	0 15	19 32	1 1	22 42	0 30	12 2	1 37	4 47	0 40	22 9	1 11	13 7	10 9	16 31	16 57	26 17	15 1	6 55
S 10	6 35	4n59	3 51	0 50	1 52	14 50	0 13	19 24	1 3	22 42	0 30	12 3	1 37	4 49	0 40	22 9	1 11	13 6	10 10	16 33	16 57	26 16	15 1	6 55
M11	6 58	10 47	4 30	0 13	1 53	15 15	0 10	19 17	1 4	22 42	0 30	12 4	1 37	4 50	0 40	22 9	1 11	13 6	10 10	16 36	16 58	26 14	15 2	6 54
T 12	7 20	16 0	4 54	0s27	1 54	15 40	0 7	19 9	1 5	22 42	0 30	12 5	1 37	4 52	0 40	22 9	1 11	13 6	10 10	16 39	16 59	26 13	15 2	6 54
W13	7 42	20 24	5 2	1 7	1 54	16 4	0 5	19 1	1 6	22 42	0 30	12 6	1 37	4 53	0 40	22 9	1 11	13 6	10 10	16 42	17 0	26 12	15 2	6 53
T 14	8 5	23 48	4 56	1 49	1 54	16 28	0 2	18 53	1 7	22 42	0 30	12 7	1 37	4 55	0 40	22 9	1 11	13 6	10 10	16 46	17 1	26 11	15 3	6 53
F 15	8 27	26 1	4 36	2 31	1 52	16 52	0s 1	18 45	1 8	22 42	0 30	12 7	1 36	4 56	0 40	22 9	1 11	13 5	10 10	16 48	17 2	26 10	15 3	6 52
S 16	8 49	27 0	4 4	3 14	1 50	17 15	0 4	18 37	1 9	22 42	0 30	12 8	1 36	4 58	0 40	22 9	1 11	13 5	10 11	16 50	17 3	26 9	15 3	6 52
S 17	9 10	26 43	3 22	3 58	1 48	17 38	0 6	18 29	1 11	22 42	0 30	12 9	1 36	4 59	0 40	22 9	1 10	13 5	10 11	16 52	17 4	26 8	15 4	6 51
M18	9 32	25 12	2 31	4 42	1 45	18 1	0 9	18 20	1 12	22 42	0 30	12 9	1 36	5 0	0 40	22 9	1 10	13 5	10 11	16 52	17 5	26 7	15 4	6 50
T 19	9 54	22 34	1 33	5 25	1 41	18 22	0 12	18 12	1 13	22 41	0 30	12 10	1 36	5 2	0 40	22 9	1 10	13 5	10 11	16 53	17 5	26 6	15 4	6 50
W20	10 15	18 58	0 31	6 9	1 37	18 44	0 15	18 4	1 14	22 41	0 30	12 10	1 36	5 3	0 40	22 9	1 10	13 5	10 11	16 53	17 6	26 5	15 4	6 49
T 21	10 36	14 31	0s33	6 53	1 32	19 5	0 18	17 56	1 15	22 41	0 30	12 11	1 36	5 5	0 40	22 9	1 10	13 4	10 11	16 53	17 7	26 4	15 5	6 49
F 22	10 57	9 24	1 37	7 37	1 27	19 25	0 21	17 47	1 16	22 41	0 30	12 11	1 36	5 6	0 40	22 9	1 10	13 4	10 11	16 53	17 8	26 3	15 5	6 48
S 23	11 18	3 46	2 38	8 20	1 22	19 45	0 23	17 39	1 18	22 41	0 29	12 12	1 36	5 8	0 40	22 9	1 10	13 4	10 12	16 54	17 9	26 1	15 5	6 48
S 24	11 39	2s11	3 32	9 3	1 17	20 5	0 26	17 31	1 19	22 41	0 29	12 12	1 36	5 9	0 40	22 9	1 10	13 4	10 12	16 56	17 10	26 0	15 5	6 47
M25	12 0	8 13	4 16	9 45	1 11	20 24	0 29	17 22	1 20	22 41	0 29	12 12	1 36	5 10	0 40	22 9	1 10	13 4	10 12	16 58	17 11	25 59	15 5	6 47
T 26	12 20	14 0	4 47	10 27	1 5	20 42	0 32	17 14	1 21	22 41	0 29	12 13	1 36	5 12	0 40	22 9	1 10	13 4	10 12	17 1	17 12	25 58	15 6	6 46
W27	12 40	19 11	5 0	11 8	0 59	21 0	0 35	17 5	1 23	22 42	0 29	12 13	1 36	5 13	0 40	22 9	1 10	13 3	10 12	17 5	17 13	25 57	15 6	6 46
T 28	13 0	23 20	4 55	11 49	0 53	21 17	0 37	16 57	1 24	22 42	0 29	12 13	1 35	5 15	0 40	22 9	1 10	13 3	10 12	17 8	17 13	25 56	15 6	6 45
F 29	13 20	26 2	4 30	12 29	0 46	21 34	0 40	16 48	1 25	22 42	0 29	12 14	1 35	5 16	0 40	22 9	1 10	13 3	10 12	17 11	17 14	25 55	15 6	6 45
S 30	13 40	26 57	3 48	13 8	0 40	21 50	0 43	16 40	1 26	22 42	0 29	12 14	1 35	5 17	0 40	22 9	1 10	13 3	10 13	17 13	17 15	25 53	15 6	6 44
S 31	13s59	26s 0	2s51	13s47	0n33	22s 6	0s46	16n31	1n28	22n42	0s29	12s14	1s35	5s19	0n40	22s 9	1n10	13n 3	10s13	17s14	17s16	25n52	15s 6	6n44

Julian Day Number = 2685938.5, Delta T = 23m00s
Ecliptic obliquity = 23°21'28, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'01, Lahiri = 32°50'02

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

NOVEMBER 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 41 31	8♏33'54	21♑34	10♏14	7♐52	19♌20	6°R47	1°R56	15♎ 9	3♑28	24°R39	11°R36	11♒28	8♋45	20♑51	M 1
T 2	2 45 28	9°33'35	5♒40	11°53	9° 5	19°51	6♋46	1♓55	15°13	3°29	24♊38	11♒35	11°25	8°52	20°54	T 2
W 3	2 49 24	10°33'17	19°34	13°31	10°19	20°22	6°44	1°55	15°16	3°31	24°37	11°35	11°22	8°58	20°57	W 3
T 4	2 53 21	11°33'01	3♓14	15° 9	11°33	20°53	6°42	1°55	15°20	3°32	24°36	11°34	11°19	9° 5	21° 0	T 4
F 5	2 57 17	12°32'46	16°42	16°47	12°46	21°23	6°40	1°55	15°23	3°34	24°36	11°31	11°16	9°12	21° 3	F 5
S 6	3 1 14	13°32'33	29°59	18°23	14° 0	21°53	6°38	1°D55	15°27	3°35	24°35	11°25	11°12	9°18	21° 7	S 6
S 7	3 5 10	14°32'22	13♈ 5	20° 0	15°13	22°23	6°36	1°55	15°30	3°37	24°34	11°17	11° 9	9°25	21°10	S 7
M 8	3 9 7	15°32'12	25°59	21°36	16°27	22°53	6°33	1°55	15°34	3°39	24°33	11° 5	11° 6	9°32	21°13	M 8
T 9	3 13 4	16°32'04	8♉42	23°11	17°40	23°22	6°30	1°55	15°37	3°40	24°32	10°52	11° 3	9°38	21°17	T 9
W10	3 17 0	17°31'59	21°14	24°46	18°54	23°51	6°27	1°56	15°40	3°42	24°31	10°38	11° 0	9°45	21°20	W10
T 11	3 20 57	18°31'55	3♊33	26°20	20° 7	24°21	6°24	1°56	15°44	3°44	24°30	10°24	10°57	9°52	21°24	T 11
F 12	3 24 53	19°31'53	15°42	27°54	21°20	24°49	6°20	1°57	15°47	3°45	24°30	10°13	10°53	9°58	21°28	F 12
S 13	3 28 50	20°31'53	27°40	29°27	22°34	25°18	6°17	1°58	15°50	3°47	24°29	10° 3	10°50	10° 5	21°31	S 13
S 14	3 32 46	21°31'55	9♋32	1♐ 0	23°47	25°46	6°13	1°59	15°54	3°49	24°28	9°57	10°47	10°12	21°35	S 14
M15	3 36 43	22°31'59	21°19	2°33	25° 1	26°14	6° 9	1°59	15°57	3°51	24°27	9°53	10°44	10°18	21°39	M15
T 16	3 40 39	23°32'06	3♌ 7	4° 5	26°14	26°42	6° 5	2° 0	16° 0	3°52	24°26	9°52	10°41	10°25	21°43	T 16
W17	3 44 36	24°32'14	14°59	5°37	27°27	27°10	6° 1	2° 2	16° 3	3°54	24°25	9°D52	10°38	10°32	21°47	W17
T 18	3 48 33	25°32'24	27° 3	7° 9	28°41	27°37	5°56	2° 3	16° 7	3°56	24°24	9°R52	10°34	10°38	21°51	T 18
F 19	3 52 29	26°32'36	9♍23	8°40	29°54	28° 4	5°51	2° 4	16°10	3°58	24°23	9°51	10°31	10°45	21°55	F 19
S 20	3 56 26	27°32'50	22° 4	10°11	1♑ 7	28°31	5°46	2° 6	16°13	4° 0	24°22	9°49	10°28	10°52	21°59	S 20
S 21	4 0 22	28°33'06	5♎11	11°41	2°20	28°58	5°41	2° 7	16°16	4° 2	24°21	9°44	10°25	10°58	22° 3	S 21
M22	4 4 19	29°33'24	18°47	13°11	3°34	29°24	5°36	2° 9	16°19	4° 4	24°20	9°36	10°22	11° 5	22° 7	M22
T 23	4 8 15	0♐33'44	2♏50	14°41	4°47	29°50	5°31	2°10	16°22	4° 6	24°19	9°26	10°18	11°12	22°12	T 23
W24	4 12 12	1°34'06	17°20	16°10	6° 0	0♍16	5°25	2°12	16°25	4° 8	24°18	9°16	10°15	11°18	22°16	W24
T 25	4 16 8	2°34'30	2♐ 8	17°39	7°13	0°41	5°20	2°14	16°28	4°10	24°17	9° 5	10°12	11°25	22°20	T 25
F 26	4 20 5	3°34'55	17° 8	19° 7	8°26	1° 6	5°14	2°16	16°31	4°12	24°16	8°56	10° 9	11°32	22°25	F 26
S 27	4 24 2	4°35'22	2♑ 9	20°35	9°39	1°31	5° 8	2°18	16°33	4°14	24°15	8°48	10° 6	11°38	22°29	S 27
S 28	4 27 58	5°35'51	17° 2	22° 2	10°53	1°55	5° 2	2°21	16°36	4°16	24°13	8°44	10° 3	11°45	22°34	S 28
M29	4 31 55	6°36'20	1♒41	23°29	12° 6	2°19	4°55	2°23	16°39	4°18	24°12	8°42	9°59	11°52	22°39	M29
T 30	4 35 51	7♐36'51	16♒ 1	24♐56	13♑19	2♍43	4♋49	2♓25	16♎42	4♑20	24♊11	8°D42	9♒56	11♋58	22♑43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s19	23s21	1s44	14s25	0n27	22s21	0s49	16n23	1n29	22n42	0s29	12s14	1s35	5s20	0n40	22s 9	1n10	13n 3	10s13	17s15	17s17	25n51	15s 6	6n43
T 2	14 38	19 18	0 31	15 2	0 20	22 35	0 51	16 14	1 30	22 42	0 29	12 14	1 35	5 22	0 40	22 9	1 10	13 3	10 13	17 15	17 18	25 50	15 6	6 43
W 3	14 56	14 14	0n42	15 38	0 13	22 49	0 54	16 6	1 31	22 42	0 29	12 14	1 35	5 23	0 40	22 9	1 10	13 2	10 13	17 15	17 19	25 49	15 6	6 42
T 4	15 15	8 33	1 52	16 13	0 6	23 2	0 57	15 57	1 33	22 42	0 29	12 14	1 35	5 24	0 40	22 9	1 10	13 2	10 13	17 15	17 19	25 47	15 6	6 42
F 5	15 33	2 33	2 54	16 48	0s 0	23 14	1 0	15 49	1 34	22 42	0 29	12 14	1 35	5 26	0 40	22 9	1 10	13 2	10 13	17 16	17 20	25 46	15 6	6 41
S 6	15 51	3n27	3 46	17 22	0 7	23 26	1 2	15 40	1 35	22 43	0 29	12 14	1 35	5 27	0 40	22 9	1 10	13 2	10 13	17 18	17 21	25 45	15 6	6 41
S 7	16 9	9 13	4 25	17 54	0 14	23 37	1 5	15 32	1 37	22 43	0 29	12 14	1 35	5 28	0 40	22 9	1 10	13 2	10 13	17 20	17 22	25 44	15 6	6 40
M 8	16 26	14 30	4 50	18 26	0 21	23 47	1 8	15 23	1 38	22 43	0 29	12 14	1 34	5 29	0 40	22 9	1 10	13 2	10 14	17 23	17 23	25 43	15 6	6 40
T 9	16 43	19 5	5 0	18 57	0 28	23 57	1 10	15 15	1 39	22 43	0 29	12 13	1 34	5 31	0 40	22 9	1 10	13 2	10 14	17 27	17 24	25 41	15 6	6 39
W10	17 0	22 45	4 55	19 27	0 34	24 6	1 13	15 7	1 41	22 43	0 29	12 13	1 34	5 32	0 40	22 9	1 10	13 1	10 14	17 31	17 25	25 40	15 6	6 39
T 11	17 17	25 19	4 36	19 56	0 41	24 14	1 15	14 58	1 42	22 43	0 29	12 13	1 34	5 33	0 40	22 9	1 9	13 1	10 14	17 34	17 26	25 39	15 6	6 38
F 12	17 33	26 39	4 5	20 24	0 47	24 22	1 18	14 50	1 44	22 44	0 29	12 13	1 34	5 35	0 40	22 9	1 9	13 1	10 14	17 37	17 26	25 38	15 6	6 38
S 13	17 49	26 44	3 24	20 50	0 54	24 29	1 20	14 42	1 45	22 44	0 29	12 12	1 34	5 36	0 40	22 9	1 9	13 1	10 14	17 40	17 27	25 36	15 6	6 37
S 14	18 5	25 34	2 33	21 16	1 0	24 35	1 23	14 33	1 46	22 44	0 29	12 12	1 34	5 37	0 40	22 9	1 9	13 1	10 14	17 42	17 28	25 35	15 6	6 37
M15	18 20	23 16	1 37	21 41	1 6	24 41	1 25	14 25	1 48	22 44	0 29	12 11	1 34	5 38	0 40	22 9	1 9	13 1	10 14	17 43	17 29	25 34	15 6	6 36
T 16	18 36	19 59	0 36	22 5	1 12	24 45	1 27	14 17	1 49	22 45	0 28	12 11	1 34	5 40	0 40	22 9	1 9	13 1	10 14	17 43	17 30	25 32	15 6	6 36
W17	18 50	15 51	0s27	22 27	1 18	24 50	1 30	14 9	1 51	22 45	0 28	12 10	1 34	5 41	0 40	22 9	1 9	13 1	10 14	17 43	17 31	25 31	15 5	6 36
T 18	19 5	11 2	1 30	22 49	1 24	24 53	1 32	14 1	1 52	22 45	0 28	12 10	1 34	5 42	0 40	22 9	1 9	13 0	10 14	17 43	17 32	25 30	15 5	6 35
F 19	19 19	5 42	2 30	23 9	1 30	24 55	1 34	13 53	1 54	22 45	0 28	12 9	1 33	5 43	0 40	22 9	1 9	13 0	10 14	17 43	17 32	25 29	15 5	6 35
S 20	19 33	0 0	3 24	23 28	1 35	24 57	1 36	13 45	1 55	22 46	0 28	12 9	1 33	5 44	0 40	22 9	1 9	13 0	10 15	17 44	17 33	25 27	15 5	6 34
S 21	19 46	5s53	4 10	23 46	1 41	24 58	1 38	13 37	1 57	22 46	0 28	12 8	1 33	5 45	0 40	22 9	1 9	13 0	10 15	17 45	17 34	25 26	15 5	6 34
M22	19 59	11 42	4 43	24 3	1 46	24 59	1 40	13 29	1 58	22 46	0 28	12 7	1 33	5 47	0 40	22 9	1 9	13 0	10 15	17 47	17 35	25 25	15 4	6 33
T 23	20 12	17 7	5 1	24 19	1 51	24 58	1 42	13 22	2 0	22 47	0 28	12 7	1 33	5 48	0 40	22 9	1 9	13 0	10 15	17 50	17 36	25 23	15 4	6 33
W24	20 24	21 44	5 0	24 33	1 56	24 57	1 44	13 14	2 1	22 47	0 28	12 6	1 33	5 49	0 40	22 9	1 9	13 0	10 15	17 53	17 37	25 22	15 4	6 33
T 25	20 36	25 4	4 39	24 47	2 0	24 55	1 46	13 6	2 3	22 47	0 28	12 5	1 33	5 50	0 40	22 9	1 9	13 0	10 15	17 55	17 38	25 21	15 3	6 32
F 26	20 48	26 42	3 59	24 59	2 4	24 53	1 48	12 59	2 4	22 48	0 28	12 4	1 33	5 51	0 40	22 8	1 9	13 0	10 15	17 58	17 38	25 19	15 3	6 32
S 27	20 59	26 22	3 2	25 9	2 8	24 50	1 49	12 52	2 6	22 48	0 28	12 4	1 33	5 52	0 40	22 8	1 9	13 0	10 15	18 0	17 39	25 18	15 3	6 32
S 28	21 10	24 9	1 53	25 19	2 12	24 46	1 51	12 44	2 7	22 48	0 28	12 3	1 33	5 53	0 40	22 8	1 9	13 0	10 15	18 1	17 40	25 16	15 2	6 31
M29	21 20	20 19	0 37	25 27	2 15	24 41	1 53	12 37	2 9	22 48	0 28	12 2	1 32	5 54	0 40	22 8	1 9	12 59	10 15	18 1	17 41	25 15	15 2	6 31
T 30	21s30	15s22	0n39	25s34	2s18	24s35	1s54	12n30	2n11	22n49	0s27	12s 1	1s32	5s55	0n40	22s 8	1n 9	12n59	10s15	18s 1	17s42	25n14	15s 2	6n30

Julian Day Number = 2685969.5, Delta T = 23m01s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'05, Lahiri = 32°50'06

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ASTRODIENST EPHEMERIS for the year 2641
geocentric

DECEMBER 2641 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 39 48	8♐37'23	0♓ 0	26♐21	14♑32	3♍ 6	4°R42	2♓28	16♎45	4♑22	24°R10	8♒43	9♒53	12♋ 5	22♑48	W 1
T 2	4 43 44	9°37'56	13°39	27°46	15°45	3°29	4♋36	2°31	16°47	4°24	24♊ 9	8°R43	9°50	12°12	22°53	T 2
F 3	4 47 41	10°38'30	27° 0	29°10	16°58	3°52	4°29	2°33	16°50	4°26	24° 8	8°42	9°47	12°18	22°58	F 3
S 4	4 51 37	11°39'06	10♈ 3	0♑34	18°10	4°15	4°22	2°36	16°52	4°28	24° 7	8°38	9°44	12°25	23° 2	S 4
S 5	4 55 34	12°39'42	22°52	1°56	19°23	4°37	4°15	2°39	16°55	4°30	24° 6	8°32	9°40	12°32	23° 7	S 5
M 6	4 59 31	13°40'20	5♉29	3°17	20°36	4°58	4° 8	2°42	16°57	4°32	24° 5	8°23	9°37	12°38	23°12	M 6
T 7	5 3 27	14°40'59	17°54	4°37	21°49	5°19	4° 0	2°45	17° 0	4°35	24° 4	8°14	9°34	12°45	23°17	T 7
W 8	5 7 24	15°41'39	0♊10	5°55	23° 2	5°40	3°53	2°48	17° 2	4°37	24° 2	8° 3	9°31	12°52	23°22	W 8
T 9	5 11 20	16°42'21	12°17	7°11	24°14	6° 1	3°45	2°52	17° 5	4°39	24° 1	7°53	9°28	12°58	23°27	T 9
F 10	5 15 17	17°43'03	24°16	8°25	25°27	6°21	3°38	2°55	17° 7	4°41	24° 0	7°44	9°24	13° 5	23°32	F 10
S 11	5 19 13	18°43'47	6♋10	9°37	26°40	6°40	3°30	2°58	17° 9	4°43	23°59	7°37	9°21	13°12	23°38	S 11
S 12	5 23 10	19°44'33	17°58	10°47	27°52	7° 0	3°23	3° 2	17°12	4°46	23°58	7°33	9°18	13°18	23°43	S 12
M13	5 27 6	20°45'19	29°45	11°53	29° 5	7°18	3°15	3° 5	17°14	4°48	23°57	7°30	9°15	13°25	23°48	M13
T 14	5 31 3	21°46'07	11♌33	12°56	0♒17	7°37	3° 7	3° 9	17°16	4°50	23°56	7°D30	9°12	13°32	23°53	T 14
W15	5 35 0	22°46'56	23°26	13°55	1°29	7°55	2°59	3°13	17°18	4°52	23°54	7°31	9° 9	13°38	23°58	W15
T 16	5 38 56	23°47'46	5♍29	14°49	2°42	8°12	2°51	3°17	17°20	4°54	23°53	7°33	9° 5	13°45	24° 4	T 16
F 17	5 42 53	24°48'38	17°46	15°38	3°54	8°29	2°43	3°21	17°22	4°57	23°52	7°34	9° 2	13°52	24° 9	F 17
S 18	5 46 49	25°49'31	0♎23	16°21	5° 6	8°45	2°35	3°25	17°24	4°59	23°51	7°R34	8°59	13°58	24°14	S 18
S 19	5 50 46	26°50'25	13°24	16°58	6°19	9° 1	2°27	3°29	17°26	5° 1	23°50	7°33	8°56	14° 5	24°20	S 19
M20	5 54 42	27°51'21	26°52	17°27	7°31	9°17	2°19	3°33	17°28	5° 3	23°49	7°29	8°53	14°12	24°25	M20
T 21	5 58 39	28°52'18	10♏50	17°47	8°43	9°32	2°11	3°38	17°30	5° 6	23°47	7°25	8°50	14°18	24°31	T 21
W22	6 2 35	29°53'16	25°16	17°58	9°55	9°46	2° 2	3°42	17°31	5° 8	23°46	7°19	8°46	14°25	24°36	W22
T 23	6 6 32	0♑54'15	10♐ 6	18°R 0	11° 7	10° 0	1°54	3°46	17°33	5°10	23°45	7°13	8°43	14°31	24°42	T 23
F 24	6 10 29	1°55'15	25°14	17°50	12°19	10°13	1°46	3°51	17°35	5°12	23°44	7° 8	8°40	14°38	24°47	F 24
S 25	6 14 25	2°56'16	10♑28	17°29	13°30	10°26	1°38	3°56	17°36	5°15	23°43	7° 4	8°37	14°45	24°53	S 25
S 26	6 18 22	3°57'17	25°40	16°56	14°42	10°38	1°30	4° 0	17°38	5°17	23°42	7° 2	8°34	14°51	24°59	S 26
M27	6 22 18	4°58'19	10♒39	16°12	15°54	10°50	1°22	4° 5	17°39	5°19	23°41	7°D 1	8°30	14°58	25° 4	M27
T 28	6 26 15	5°59'22	25°18	15°17	17° 5	11° 1	1°14	4°10	17°41	5°21	23°40	7° 2	8°27	15° 5	25°10	T 28
W29	6 30 11	7° 0'25	9♓32	14°12	18°17	11°11	1° 5	4°15	17°42	5°24	23°38	7° 4	8°24	15°11	25°15	W29
T 30	6 34 8	8° 1'28	23°22	12°59	19°28	11°21	0°57	4°20	17°43	5°26	23°37	7° 5	8°21	15°18	25°21	T 30
F 31	6 38 5	9♑ 2'31	6♈46	11♑40	20♒40	11♍30	0♋49	4♓25	17♎45	5♑28	23♊36	7°R 6	8♒18	15♋25	25♑27	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s40	9s41	1n51	25s39	2s21	24s29	1s56	12n23	2n12	22n49	0s27	12s 0	1s32	5s56	0n40	22s 8	1n 9	12n59	10s15	18s 1	17s43	25n12	15s 1	6n30
T 2	21 49	3 42	2 56	25 43	2 23	24 22	1 57	12 16	2 14	22 49	0 27	11 59	1 32	5 57	0 40	22 8	1 9	12 59	10 15	18 1	17 44	25 11	15 1	6 30
F 3	21 58	2n19	3 49	25 46	2 25	24 15	1 58	12 10	2 16	22 50	0 27	11 58	1 32	5 58	0 40	22 8	1 9	12 59	10 15	18 2	17 44	25 10	15 0	6 29
S 4	22 6	8 5	4 29	25 48	2 27	24 6	2 0	12 3	2 17	22 50	0 27	11 57	1 32	5 59	0 40	22 8	1 9	12 59	10 15	18 2	17 45	25 8	15 0	6 29
S 5	22 14	13 25	4 54	25 48	2 28	23 57	2 1	11 57	2 19	22 50	0 27	11 55	1 32	6 0	0 40	22 8	1 9	12 59	10 15	18 4	17 46	25 7	15 0	6 29
M 6	22 22	18 6	5 5	25 47	2 28	23 47	2 2	11 50	2 21	22 51	0 27	11 54	1 32	6 1	0 40	22 8	1 9	12 59	10 15	18 6	17 47	25 5	14 59	6 28
T 7	22 29	21 55	5 1	25 45	2 28	23 37	2 3	11 44	2 23	22 51	0 27	11 53	1 32	6 2	0 41	22 8	1 9	12 59	10 15	18 9	17 48	25 4	14 59	6 28
W 8	22 36	24 44	4 43	25 41	2 27	23 26	2 4	11 38	2 24	22 51	0 27	11 52	1 32	6 3	0 41	22 8	1 9	12 59	10 15	18 12	17 49	25 2	14 58	6 28
T 9	22 42	26 22	4 13	25 36	2 26	23 14	2 5	11 32	2 26	22 52	0 27	11 51	1 32	6 4	0 41	22 8	1 9	12 59	10 15	18 14	17 49	25 1	14 57	6 28
F 10	22 48	26 45	3 31	25 30	2 24	23 2	2 5	11 27	2 28	22 52	0 26	11 49	1 31	6 5	0 41	22 8	1 9	12 59	10 15	18 16	17 50	25 0	14 57	6 27
S 11	22 53	25 54	2 41	25 22	2 22	22 49	2 6	11 21	2 30	22 52	0 26	11 48	1 31	6 5	0 41	22 8	1 9	12 59	10 15	18 18	17 51	24 58	14 56	6 27
S 12	22 58	23 52	1 44	25 13	2 19	22 35	2 6	11 15	2 31	22 53	0 26	11 47	1 31	6 6	0 41	22 8	1 9	12 59	10 15	18 19	17 52	24 57	14 56	6 27
M13	23 2	20 49	0 42	25 4	2 15	22 21	2 7	11 10	2 33	22 53	0 26	11 45	1 31	6 7	0 41	22 8	1 9	12 59	10 15	18 20	17 53	24 55	14 55	6 27
T 14	23 6	16 54	0s22	24 53	2 10	22 6	2 7	11 5	2 35	22 53	0 26	11 44	1 31	6 8	0 41	22 8	1 9	12 59	10 15	18 20	17 54	24 54	14 55	6 26
W15	23 10	12 19	1 25	24 41	2 4	21 50	2 8	11 0	2 37	22 54	0 26	11 42	1 31	6 9	0 41	22 8	1 9	12 59	10 15	18 20	17 54	24 52	14 54	6 26
T 16	23 13	7 12	2 26	24 28	1 57	21 34	2 8	10 55	2 39	22 54	0 26	11 41	1 31	6 9	0 41	22 7	1 9	12 59	10 15	18 19	17 55	24 51	14 53	6 26
F 17	23 15	1 44	3 21	24 15	1 49	21 17	2 8	10 51	2 41	22 54	0 26	11 39	1 31	6 10	0 41	22 7	1 9	12 59	10 15	18 19	17 56	24 49	14 53	6 26
S 18	23 18	3s57	4 8	24 0	1 40	21 0	2 8	10 46	2 43	22 54	0 26	11 38	1 31	6 11	0 41	22 7	1 9	12 59	10 15	18 19	17 57	24 48	14 52	6 25
S 19	23 19	9 38	4 44	23 46	1 29	20 42	2 8	10 42	2 45	22 55	0 25	11 36	1 31	6 11	0 41	22 7	1 9	12 59	10 15	18 19	17 58	24 46	14 51	6 25
M20	23 20	15 4	5 6	23 30	1 18	20 23	2 8	10 38	2 46	22 55	0 25	11 35	1 31	6 12	0 41	22 7	1 9	12 59	10 15	18 20	17 59	24 45	14 51	6 25
T 21	23 21	19 56	5 10	23 15	1 5	20 4	2 7	10 34	2 48	22 55	0 25	11 33	1 31	6 13	0 41	22 7	1 9	12 59	10 15	18 21	17 59	24 43	14 50	6 25
W22	23 21	23 48	4 56	22 59	0 50	19 45	2 7	10 31	2 50	22 56	0 25	11 31	1 30	6 13	0 41	22 7	1 9	12 59	10 15	18 23	18 0	24 42	14 49	6 24
T 23	23 21	26 12	4 22	22 44	0 35	19 24	2 6	10 27	2 52	22 56	0 25	11 30	1 30	6 14	0 41	22 7	1 9	12 59	10 14	18 24	18 1	24 40	14 48	6 24
F 24	23 21	26 45	3 28	22 28	0 18	19 4	2 6	10 24	2 54	22 56	0 25	11 28	1 30	6 15	0 41	22 7	1 9	12 59	10 14	18 26	18 2	24 39	14 48	6 24
S 25	23 19	25 16	2 20	22 13	0 0	18 43	2 5	10 21	2 56	22 56	0 25	11 26	1 30	6 15	0 41	22 7	1 9	12 59	10 14	18 27	18 3	24 37	14 47	6 24
S 26	23 18	21 57	1 2	21 59	0n19	18 21	2 4	10 18	2 58	22 56	0 24	11 24	1 30	6 16	0 41	22 7	1 8	12 59	10 14	18 27	18 4	24 36	14 46	6 24
M27	23 16	17 11	0n20	21 45	0 38	17 59	2 4	10 16	3 1	22 57	0 24	11 23	1 30	6 16	0 41	22 7	1 8	12 59	10 14	18 27	18 4	24 34	14 45	6 24
T 28	23 13	11 30	1 39	21 31	0 58	17 36	2 3	10 14	3 3	22 57	0 24	11 21	1 30	6 17	0 41	22 7	1 8	12 59	10 14	18 27	18 5	24 32	14 44	6 23
W29	23 10	5 21	2 49	21 19	1 18	17 13	2 1	10 12	3 5	22 57	0 24	11 19	1 30	6 17	0 41	22 6	1 8	12 59	10 14	18 27	18 6	24 31	14 44	6 23
T 30	23 7	0n51	3 47	21 7	1 37	16 50	2 0	10 10	3 7	22 57	0 24	11 17	1 30	6 18	0 41	22 6	1 8	12 59	10 14	18 26	18 7	24 29	14 43	6 23
F 31	23s 3	6n50	4n31	20s56	1n56	16s26	1s59	10n 8	3n 9	22n58	0s24	11s15	1s30	6s18	0n41	22s 6	1n 8	12n59	10s14	18s26	18s 8	24n28	14s42	6n23

Julian Day Number = 2685999.5, Delta T = 23m01s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'10, Lahiri = 32°50'10

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

JANUARY 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 42 1	10♑ 3'35	19♈49	10°R18	21♒51	11♍39	0°R41	4♓30	17♎46	5♑31	23°R35	7°R 6	8♒15	15♋31	25♑33	S 1
S 2	6 45 58	11° 4'39	2♉31	8♑56	23° 2	11°46	0♋33	4°35	17°47	5°33	23♊34	7♒ 4	8°11	15°38	25°38	S 2
M 3	6 49 54	12° 5'43	14°58	7°35	24°13	11°54	0°26	4°40	17°48	5°35	23°33	7° 1	8° 8	15°45	25°44	M 3
T 4	6 53 51	13° 6'48	27°12	6°19	25°24	12° 0	0°18	4°46	17°49	5°37	23°32	6°57	8° 5	15°51	25°50	T 4
W 5	6 57 47	14° 7'52	9♊16	5°11	26°35	12° 6	0°10	4°51	17°50	5°40	23°31	6°53	8° 2	15°58	25°56	W 5
T 6	7 1 44	15° 8'57	21°12	4°10	27°46	12°11	0° 2	4°57	17°51	5°42	23°30	6°49	7°59	16° 5	26° 1	T 6
F 7	7 5 40	16°10'02	3♋ 4	3°20	28°56	12°16	29♊55	5° 2	17°52	5°44	23°29	6°46	7°56	16°11	26° 7	F 7
S 8	7 9 37	17°11'08	14°54	2°40	0♓ 7	12°19	29°47	5° 8	17°53	5°46	23°28	6°44	7°52	16°18	26°13	S 8
S 9	7 13 34	18°12'13	26°42	2°10	1°17	12°22	29°40	5°13	17°54	5°49	23°27	6°42	7°49	16°25	26°19	S 9
M10	7 17 30	19°13'19	8♌31	1°51	2°28	12°25	29°33	5°19	17°55	5°51	23°26	6°D42	7°46	16°31	26°24	M10
T 11	7 21 27	20°14'25	20°24	1°D42	3°38	12°26	29°26	5°25	17°55	5°53	23°25	6°42	7°43	16°38	26°30	T 11
W12	7 25 23	21°15'31	2♍23	1°43	4°48	12°27	29°18	5°31	17°56	5°55	23°24	6°44	7°40	16°45	26°36	W12
T 13	7 29 20	22°16'37	14°31	1°52	5°58	12°R27	29°12	5°37	17°56	5°57	23°23	6°45	7°36	16°51	26°42	T 13
F 14	7 33 16	23°17'44	26°52	2° 9	7° 7	12°26	29° 5	5°42	17°57	6° 0	23°22	6°46	7°33	16°58	26°48	F 14
S 15	7 37 13	24°18'51	9♎28	2°34	8°17	12°25	28°58	5°48	17°57	6° 2	23°21	6°47	7°30	17° 5	26°54	S 15
S 16	7 41 9	25°19'58	22°25	3° 5	9°26	12°23	28°51	5°54	17°58	6° 4	23°20	6°R48	7°27	17°11	26°59	S 16
M17	7 45 6	26°21'06	5♏45	3°43	10°36	12°19	28°45	6° 1	17°58	6° 6	23°19	6°48	7°24	17°18	27° 5	M17
T 18	7 49 3	27°22'14	19°30	4°26	11°45	12°15	28°39	6° 7	17°58	6° 8	23°18	6°47	7°21	17°25	27°11	T 18
W19	7 52 59	28°23'22	3♐41	5°13	12°54	12°11	28°32	6°13	17°59	6°10	23°17	6°46	7°17	17°31	27°17	W19
T 20	7 56 56	29°24'30	18°17	6° 5	14° 3	12° 5	28°26	6°19	17°59	6°12	23°16	6°45	7°14	17°38	27°23	T 20
F 21	8 0 52	0♒25'38	3♑13	7° 1	15°12	11°59	28°21	6°25	17°59	6°15	23°15	6°44	7°11	17°45	27°29	F 21
S 22	8 4 49	1°26'46	18°21	8° 0	16°20	11°52	28°15	6°32	17°R59	6°17	23°14	6°44	7° 8	17°51	27°35	S 22
S 23	8 8 45	2°27'54	3♒33	9° 3	17°28	11°44	28° 9	6°38	17°59	6°19	23°13	6°D44	7° 5	17°58	27°40	S 23
M24	8 12 42	3°29'02	18°39	10° 8	18°37	11°35	28° 4	6°45	17°59	6°21	23°12	6°44	7° 2	18° 4	27°46	M24
T 25	8 16 39	4°30'09	3♓31	11°15	19°45	11°25	27°59	6°51	17°59	6°23	23°12	6°44	6°58	18°11	27°52	T 25
W26	8 20 35	5°31'15	18° 0	12°25	20°52	11°15	27°54	6°58	17°59	6°25	23°11	6°44	6°55	18°18	27°58	W26
T 27	8 24 32	6°32'21	2♈ 3	13°37	22° 0	11° 3	27°49	7° 4	17°58	6°27	23°10	6°R44	6°52	18°24	28° 4	T 27
F 28	8 28 28	7°33'26	15°39	14°50	23° 8	10°51	27°44	7°11	17°58	6°29	23° 9	6°44	6°49	18°31	28° 9	F 28
S 29	8 32 25	8°34'30	28°49	16° 6	24°15	10°39	27°39	7°17	17°58	6°31	23° 8	6°44	6°46	18°38	28°15	S 29
S 30	8 36 21	9°35'34	11♉34	17°22	25°22	10°25	27°35	7°24	17°57	6°33	23° 8	6°D44	6°42	18°44	28°21	S 30
M31	8 40 18	10♒36'36	24♉ 0	18♑41	26♓28	10♍11	27♊31	7♓31	17♎57	6♑35	23♊ 7	6♒44	6♒39	18♋51	28♑27	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22s59	12n21	5n 0	20s45	2n13	16s 2	1s57	10n 7	3n11	22n58	0s24	11s13	1s30	6s19	0n41	22s 6	1n 8	12n59	10s14	18s26	18s 9	24n26	14s41	6n23
S 2	22 54	17 12	5 13	20 36	2 27	15 37	1 56	10 6	3 13	22 58	0 23	11 11	1 30	6 19	0 41	22 6	1 8	12 59	10 14	18 27	18 9	24 25	14 40	6 23
M 3	22 49	21 13	5 11	20 28	2 40	15 12	1 54	10 5	3 15	22 58	0 23	11 9	1 30	6 20	0 41	22 6	1 8	12 59	10 13	18 27	18 10	24 23	14 39	6 23
T 4	22 43	24 15	4 55	20 22	2 51	14 47	1 53	10 5	3 17	22 58	0 23	11 7	1 30	6 20	0 41	22 6	1 8	12 59	10 13	18 28	18 11	24 21	14 38	6 23
W 5	22 37	26 8	4 26	20 17	2 59	14 21	1 51	10 4	3 20	22 59	0 23	11 5	1 30	6 20	0 41	22 6	1 8	12 59	10 13	18 29	18 12	24 20	14 37	6 22
T 6	22 30	26 49	3 45	20 14	3 4	13 55	1 49	10 4	3 22	22 59	0 23	11 3	1 30	6 21	0 41	22 6	1 8	12 59	10 13	18 30	18 13	24 18	14 36	6 22
F 7	22 23	26 14	2 55	20 12	3 7	13 28	1 47	10 5	3 24	22 59	0 23	11 1	1 29	6 21	0 41	22 6	1 8	13 0	10 13	18 31	18 13	24 17	14 35	6 22
S 8	22 15	24 29	1 58	20 12	3 8	13 1	1 44	10 5	3 26	22 59	0 22	10 59	1 29	6 21	0 42	22 6	1 8	13 0	10 13	18 32	18 14	24 15	14 34	6 22
S 9	22 7	21 39	0 55	20 13	3 7	12 34	1 42	10 6	3 28	22 59	0 22	10 57	1 29	6 21	0 42	22 5	1 8	13 0	10 13	18 32	18 15	24 13	14 33	6 22
M10	21 59	17 54	0s10	20 16	3 4	12 7	1 40	10 7	3 30	22 59	0 22	10 55	1 29	6 22	0 42	22 5	1 8	13 0	10 13	18 32	18 16	24 12	14 32	6 22
T 11	21 50	13 27	1 15	20 21	3 0	11 39	1 37	10 9	3 33	22 59	0 22	10 53	1 29	6 22	0 42	22 5	1 8	13 0	10 12	18 32	18 17	24 10	14 31	6 22
W12	21 41	8 27	2 18	20 26	2 55	11 11	1 35	10 10	3 35	23 0	0 22	10 51	1 29	6 22	0 42	22 5	1 8	13 0	10 12	18 32	18 18	24 8	14 30	6 22
T 13	21 31	3 5	3 15	20 32	2 48	10 43	1 32	10 12	3 37	23 0	0 22	10 48	1 29	6 22	0 42	22 5	1 8	13 0	10 12	18 31	18 18	24 7	14 29	6 22
F 14	21 21	2s29	4 4	20 39	2 41	10 15	1 29	10 15	3 39	23 0	0 21	10 46	1 29	6 22	0 42	22 5	1 8	13 0	10 12	18 31	18 19	24 5	14 28	6 22
S 15	21 11	8 4	4 42	20 47	2 33	9 46	1 26	10 17	3 41	23 0	0 21	10 44	1 29	6 23	0 42	22 5	1 8	13 0	10 12	18 31	18 20	24 3	14 27	6 22
S 16	21 0	13 27	5 8	20 54	2 25	9 17	1 23	10 20	3 43	23 0	0 21	10 42	1 29	6 23	0 42	22 5	1 8	13 0	10 12	18 31	18 21	24 2	14 26	6 22
M17	20 49	18 23	5 17	21 2	2 16	8 48	1 20	10 23	3 46	23 0	0 21	10 39	1 29	6 23	0 42	22 5	1 8	13 1	10 12	18 31	18 22	24 0	14 25	6 22
T 18	20 37	22 31	5 10	21 10	2 7	8 19	1 16	10 27	3 48	23 0	0 21	10 37	1 29	6 23	0 42	22 5	1 8	13 1	10 11	18 31	18 22	23 58	14 24	6 22
W19	20 25	25 27	4 43	21 17	1 58	7 49	1 13	10 31	3 50	23 0	0 21	10 35	1 29	6 23	0 42	22 4	1 8	13 1	10 11	18 31	18 23	23 57	14 23	6 22
T 20	20 12	26 48	3 58	21 25	1 49	7 20	1 10	10 35	3 52	23 0	0 20	10 32	1 29	6 23	0 42	22 4	1 8	13 1	10 11	18 31	18 24	23 55	14 22	6 22
F 21	19 59	26 15	2 56	21 31	1 39	6 50	1 6	10 39	3 54	23 1	0 20	10 30	1 29	6 23	0 42	22 4	1 8	13 1	10 11	18 31	18 25	23 53	14 21	6 22
S 22	19 46	23 46	1 40	21 37	1 30	6 20	1 2	10 44	3 56	23 1	0 20	10 28	1 29	6 23	0 42	22 4	1 9	13 1	10 11	18 32	18 26	23 52	14 20	6 22
S 23	19 33	19 35	0 18	21 43	1 20	5 50	0 58	10 49	3 58	23 1	0 20	10 25	1 29	6 23	0 42	22 4	1 9	13 1	10 10	18 32	18 26	23 50	14 18	6 22
M24	19 19	14 8	1n 6	21 48	1 11	5 19	0 54	10 54	4 0	23 1	0 20	10 23	1 29	6 23	0 42	22 4	1 9	13 1	10 10	18 32	18 27	23 48	14 17	6 22
T 25	19 4	7 57	2 24	21 52	1 1	4 49	0 50	10 59	4 2	23 1	0 20	10 21	1 29	6 23	0 42	22 4	1 9	13 2	10 10	18 32	18 28	23 46	14 16	6 22
W26	18 50	1 30	3 30	21 55	0 52	4 19	0 46	11 5	4 4	23 1	0 19	10 18	1 29	6 23	0 42	22 4	1 9	13 2	10 10	18 32	18 29	23 45	14 15	6 22
T 27	18 34	4n49	4 22	21 57	0 43	3 48	0 42	11 11	4 6	23 1	0 19	10 16	1 29	6 23	0 42	22 4	1 9	13 2	10 10	18 32	18 30	23 43	14 14	6 22
F 28	18 19	10 42	4 57	21 59	0 34	3 18	0 38	11 18	4 8	23 1	0 19	10 13	1 29	6 22	0 42	22 3	1 9	13 2	10 10	18 32	18 30	23 41	14 13	6 23
S 29	18 3	15 55	5 15	21 59	0 25	2 47	0 33	11 24	4 10	23 1	0 19	10 11	1 29	6 22	0 42	22 3	1 9	13 2	10 9	18 32	18 31	23 39	14 11	6 23
S 30	17 47	20 16	5 17	21 58	0 16	2 16	0 28	11 31	4 11	23 1	0 19	10 8	1 29	6 22	0 42	22 3	1 9	13 2	10 9	18 32	18 32	23 38	14 10	6 23
M31	17s31	23n37	5n 4	21s56	0n 8	1s46	0s24	11n38	4n13	23n 2	0s18	10s 6	1s29	6s22	0n42	22s 3	1n 9	13n 3	10s 9	18s32	18s33	23n36	14s 9	6n23

Julian Day Number = 2686030.5, Delta T = 23m01s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'14, Lahiri = 32°50'14

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

FEBRUARY 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 44 14	11♒37'38	6♊10	20♑ 0	27♓35	9°R56	27°R27	7♓38	17°R56	6♑37	23°R 6	6♒44	6♒36	18♋58	28♑32	T 1
W 2	8 48 11	12°38'39	18° 8	21°21	28°41	9♍40	27♊23	7°44	17♎56	6°39	23♊ 6	6°45	6°33	19° 4	28°38	W 2
T 3	8 52 8	13°39'39	29°59	22°43	29°47	9°23	27°19	7°51	17°55	6°41	23° 5	6°46	6°30	19°11	28°44	T 3
F 4	8 56 4	14°40'39	11♋47	24° 5	0♈53	9° 6	27°16	7°58	17°54	6°43	23° 4	6°47	6°27	19°18	28°49	F 4
S 5	9 0 1	15°41'37	23°35	25°29	1°58	8°48	27°13	8° 5	17°54	6°45	23° 4	6°47	6°23	19°24	28°55	S 5
S 6	9 3 57	16°42'34	5♌25	26°54	3° 4	8°30	27°10	8°12	17°53	6°46	23° 3	6°R48	6°20	19°31	29° 1	S 6
M 7	9 7 54	17°43'31	17°21	28°20	4° 8	8°11	27° 7	8°19	17°52	6°48	23° 2	6°47	6°17	19°38	29° 6	M 7
T 8	9 11 50	18°44'26	29°23	29°46	5°13	7°51	27° 4	8°26	17°51	6°50	23° 2	6°46	6°14	19°44	29°12	T 8
W 9	9 15 47	19°45'21	11♍34	1♒13	6°17	7°31	27° 2	8°33	17°50	6°52	23° 1	6°45	6°11	19°51	29°17	W 9
T 10	9 19 43	20°46'15	23°55	2°42	7°21	7°10	27° 0	8°40	17°49	6°54	23° 1	6°43	6° 8	19°58	29°23	T 10
F 11	9 23 40	21°47'08	6♎28	4°11	8°25	6°49	26°58	8°47	17°48	6°55	23° 0	6°41	6° 4	20° 4	29°28	F 11
S 12	9 27 37	22°48'00	19°15	5°40	9°28	6°27	26°56	8°54	17°47	6°57	22°59	6°38	6° 1	20°11	29°34	S 12
S 13	9 31 33	23°48'52	2♏17	7°11	10°31	6° 5	26°54	9° 1	17°46	6°59	22°59	6°37	5°58	20°18	29°39	S 13
M14	9 35 30	24°49'42	15°36	8°42	11°34	5°42	26°53	9° 8	17°45	7° 0	22°59	6°36	5°55	20°24	29°45	M14
T 15	9 39 26	25°50'32	29°13	10°14	12°36	5°19	26°51	9°15	17°44	7° 2	22°58	6°D35	5°52	20°31	29°50	T 15
W16	9 43 23	26°51'22	13♐10	11°47	13°38	4°56	26°50	9°22	17°42	7° 4	22°58	6°36	5°48	20°37	29°56	W16
T 17	9 47 19	27°52'10	27°26	13°21	14°40	4°33	26°49	9°29	17°41	7° 5	22°57	6°37	5°45	20°44	0♒ 1	T 17
F 18	9 51 16	28°52'58	12♑ 0	14°55	15°41	4° 9	26°49	9°36	17°40	7° 7	22°57	6°39	5°42	20°51	0° 6	F 18
S 19	9 55 12	29°53'45	26°46	16°30	16°41	3°45	26°48	9°44	17°38	7° 8	22°56	6°40	5°39	20°57	0°11	S 19
S 20	9 59 9	0♓54'30	11♒40	18° 6	17°42	3°21	26°48	9°51	17°37	7°10	22°56	6°R40	5°36	21° 4	0°17	S 20
M21	10 3 6	1°55'15	26°34	19°43	18°42	2°57	26°D48	9°58	17°35	7°11	22°56	6°39	5°33	21°11	0°22	M21
T 22	10 7 2	2°55'58	11♓21	21°21	19°41	2°33	26°48	10° 5	17°34	7°13	22°55	6°36	5°29	21°17	0°27	T 22
W23	10 10 59	3°56'39	25°51	22°59	20°40	2° 9	26°49	10°12	17°32	7°14	22°55	6°33	5°26	21°24	0°32	W23
T 24	10 14 55	4°57'20	10♈ 0	24°38	21°38	1°45	26°49	10°20	17°30	7°16	22°55	6°28	5°23	21°31	0°37	T 24
F 25	10 18 52	5°57'58	23°44	26°18	22°36	1°22	26°50	10°27	17°29	7°17	22°55	6°24	5°20	21°37	0°42	F 25
S 26	10 22 48	6°58'35	7♉ 1	27°59	23°34	0°58	26°51	10°34	17°27	7°19	22°54	6°20	5°17	21°44	0°47	S 26
S 27	10 26 45	7°59'11	19°53	29°41	24°30	0°34	26°52	10°41	17°25	7°20	22°54	6°17	5°13	21°51	0°52	S 27
M28	10 30 41	8♓59'44	2♊23	1♓24	25♈27	0♍11	26♊54	10♓49	17♎23	7♑21	22♊54	6♒15	5♒10	21♋57	0♒57	M28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s14	25n49	4n37	21s53	0s 1	1s15	0s19	11n45	4n15	23n 2	0s18	10s 3	1s29	6s22	0n42	22s 3	1n 9	13n 3	10s 9	18s31	18s34	23n34	14s 8	6n23
W 2	16 57	26 48	3 59	21 49	0 9	0 44	0 14	11 53	4 16	23 2	0 18	10 1	1 29	6 21	0 42	22 3	1 9	13 3	10 9	18 31	18 34	23 32	14 6	6 23
T 3	16 40	26 32	3 11	21 44	0 17	0 14	0 9	12 0	4 18	23 2	0 18	9 58	1 29	6 21	0 42	22 3	1 9	13 3	10 8	18 31	18 35	23 31	14 5	6 23
F 4	16 22	25 4	2 15	21 38	0 25	0n17	0 4	12 8	4 19	23 2	0 18	9 56	1 29	6 21	0 42	22 3	1 9	13 3	10 8	18 31	18 36	23 29	14 4	6 23
S 5	16 5	22 30	1 13	21 30	0 32	0 48	0n 1	12 16	4 21	23 2	0 18	9 53	1 29	6 21	0 42	22 3	1 9	13 3	10 8	18 31	18 37	23 27	14 3	6 23
S 6	15 46	18 58	0 8	21 21	0 40	1 18	0 6	12 24	4 22	23 2	0 17	9 50	1 29	6 20	0 42	22 2	1 9	13 4	10 8	18 31	18 37	23 25	14 1	6 24
M 7	15 28	14 39	0s58	21 11	0 47	1 49	0 12	12 33	4 23	23 2	0 17	9 48	1 29	6 20	0 43	22 2	1 9	13 4	10 7	18 31	18 38	23 23	14 0	6 24
T 8	15 9	9 44	2 2	21 0	0 53	2 20	0 17	12 41	4 24	23 2	0 17	9 45	1 29	6 20	0 43	22 2	1 9	13 4	10 7	18 31	18 39	23 22	13 59	6 24
W 9	14 50	4 25	3 1	20 48	1 0	2 50	0 23	12 50	4 25	23 3	0 17	9 43	1 29	6 19	0 43	22 2	1 9	13 4	10 7	18 31	18 40	23 20	13 58	6 24
T 10	14 31	1s 9	3 52	20 34	1 6	3 21	0 28	12 58	4 26	23 3	0 17	9 40	1 29	6 19	0 43	22 2	1 9	13 4	10 7	18 32	18 41	23 18	13 56	6 24
F 11	14 12	6 45	4 33	20 19	1 12	3 51	0 34	13 7	4 27	23 3	0 17	9 37	1 29	6 18	0 43	22 2	1 9	13 5	10 7	18 32	18 41	23 16	13 55	6 25
S 12	13 52	12 10	5 2	20 3	1 18	4 21	0 40	13 16	4 28	23 3	0 16	9 35	1 29	6 18	0 43	22 2	1 9	13 5	10 6	18 33	18 42	23 14	13 54	6 25
S 13	13 32	17 9	5 15	19 46	1 24	4 51	0 46	13 25	4 29	23 3	0 16	9 32	1 29	6 17	0 43	22 2	1 9	13 5	10 6	18 33	18 43	23 13	13 52	6 25
M14	13 12	21 26	5 12	19 27	1 29	5 21	0 52	13 34	4 29	23 3	0 16	9 30	1 29	6 17	0 43	22 2	1 9	13 5	10 6	18 34	18 44	23 11	13 51	6 25
T 15	12 52	24 40	4 52	19 7	1 34	5 51	0 58	13 42	4 30	23 3	0 16	9 27	1 29	6 16	0 43	22 2	1 9	13 5	10 6	18 34	18 45	23 9	13 50	6 25
W16	12 31	26 30	4 14	18 46	1 38	6 21	1 4	13 51	4 30	23 4	0 16	9 24	1 29	6 16	0 43	22 1	1 9	13 6	10 5	18 34	18 45	23 7	13 49	6 26
T 17	12 10	26 40	3 20	18 24	1 43	6 50	1 10	14 0	4 30	23 4	0 15	9 22	1 29	6 15	0 43	22 1	1 9	13 6	10 5	18 33	18 46	23 5	13 47	6 26
F 18	11 49	25 1	2 12	18 0	1 47	7 19	1 16	14 9	4 30	23 4	0 15	9 19	1 29	6 15	0 43	22 1	1 9	13 6	10 5	18 33	18 47	23 3	13 46	6 26
S 19	11 28	21 37	0 54	17 35	1 50	7 49	1 23	14 18	4 30	23 4	0 15	9 16	1 29	6 14	0 43	22 1	1 9	13 6	10 5	18 33	18 48	23 1	13 45	6 26
S 20	11 7	16 47	0n28	17 9	1 54	8 18	1 29	14 26	4 30	23 4	0 15	9 14	1 29	6 14	0 43	22 1	1 9	13 7	10 4	18 33	18 48	23 0	13 43	6 27
M21	10 45	10 56	1 47	16 42	1 57	8 46	1 36	14 35	4 30	23 4	0 15	9 11	1 29	6 13	0 43	22 1	1 9	13 7	10 4	18 33	18 49	22 58	13 42	6 27
T 22	10 24	4 31	2 59	16 13	1 59	9 15	1 42	14 44	4 30	23 5	0 15	9 8	1 29	6 12	0 43	22 1	1 9	13 7	10 4	18 33	18 50	22 56	13 41	6 27
W23	10 2	2n 0	3 58	15 44	2 2	9 43	1 49	14 52	4 30	23 5	0 14	9 5	1 29	6 12	0 43	22 1	1 9	13 7	10 4	18 34	18 51	22 54	13 39	6 27
T 24	9 40	8 15	4 41	15 12	2 4	10 12	1 56	15 0	4 29	23 5	0 14	9 3	1 29	6 11	0 43	22 1	1 9	13 8	10 3	18 35	18 52	22 52	13 38	6 28
F 25	9 18	13 55	5 6	14 40	2 5	10 40	2 2	15 8	4 28	23 5	0 14	9 0	1 29	6 11	0 43	22 0	1 9	13 8	10 3	18 37	18 52	22 50	13 37	6 28
S 26	8 55	18 44	5 13	14 7	2 6	11 7	2 9	15 16	4 28	23 5	0 14	8 57	1 29	6 10	0 43	22 0	1 9	13 8	10 3	18 38	18 53	22 48	13 35	6 28
S 27	8 33	22 32	5 5	13 32	2 7	11 35	2 16	15 23	4 27	23 5	0 14	8 55	1 29	6 9	0 43	22 0	1 9	13 8	10 3	18 38	18 54	22 46	13 34	6 29
M28	8s10	25n10	4n42	12s56	2s 8	12n 2	2n23	15n31	4n26	23n 6	0s14	8s52	1s29	6s 8	0n43	22s 0	1n 9	13n 8	10s 2	18s39	18s55	22n44	13s33	6n29

Julian Day Number = 2686061.5, Delta T = 23m02s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'18, Lahiri = 32°50'19

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

MARCH 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 34 38	10♓ 0'17	14♊34	3♓ 7	26♈22	29°R48	26♊55	10♓56	17°R21	7♑23	22°R54	6°D15	5♒ 7	22♋ 4	1♒ 2	T 1
W 2	10 38 35	11° 0'47	26°32	4°52	27°18	29♌26	26°57	11° 3	17♎20	7°24	22♊54	6♒16	5° 4	22°11	1° 7	W 2
T 3	10 42 31	12° 1'15	8♋22	6°37	28°12	29° 4	26°59	11°10	17°18	7°25	22°54	6°18	5° 1	22°17	1°12	T 3
F 4	10 46 28	13° 1'42	20° 9	8°24	29° 6	28°42	27° 1	11°18	17°16	7°26	22°54	6°20	4°58	22°24	1°16	F 4
S 5	10 50 24	14° 2'07	1♌58	10°11	29°59	28°21	27° 4	11°25	17°14	7°27	22°53	6°R21	4°54	22°30	1°21	S 5
S 6	10 54 21	15° 2'30	13°52	11°59	0♍51	28° 0	27° 6	11°32	17°12	7°29	22°53	6°21	4°51	22°37	1°26	S 6
M 7	10 58 17	16° 2'51	25°54	13°48	1°43	27°40	27° 9	11°39	17° 9	7°30	22°53	6°19	4°48	22°44	1°30	M 7
T 8	11 2 14	17° 3'11	8♏ 8	15°38	2°34	27°20	27°12	11°47	17° 7	7°31	22°D53	6°15	4°45	22°50	1°35	T 8
W 9	11 6 10	18° 3'29	20°35	17°30	3°24	27° 1	27°15	11°54	17° 5	7°32	22°53	6° 9	4°42	22°57	1°39	W 9
T 10	11 10 7	19° 3'45	3♎15	19°21	4°13	26°42	27°18	12° 1	17° 3	7°33	22°53	6° 2	4°39	23° 4	1°44	T 10
F 11	11 14 3	20° 3'59	16° 8	21°14	5° 2	26°25	27°22	12° 8	17° 1	7°34	22°54	5°53	4°35	23°10	1°48	F 11
S 12	11 18 0	21° 4'12	29°15	23° 8	5°49	26° 7	27°26	12°16	16°59	7°35	22°54	5°46	4°32	23°17	1°53	S 12
S 13	11 21 57	22° 4'24	12♏33	25° 2	6°36	25°51	27°29	12°23	16°56	7°36	22°54	5°39	4°29	23°24	1°57	S 13
M14	11 25 53	23° 4'34	26° 4	26°57	7°22	25°35	27°34	12°30	16°54	7°37	22°54	5°34	4°26	23°30	2° 1	M14
T 15	11 29 50	24° 4'42	9♐46	28°53	8° 6	25°20	27°38	12°37	16°52	7°37	22°54	5°30	4°23	23°37	2° 5	T 15
W16	11 33 46	25° 4'49	23°39	0♈49	8°50	25° 5	27°42	12°44	16°49	7°38	22°54	5°D29	4°19	23°44	2°10	W16
T 17	11 37 43	26° 4'55	7♑43	2°45	9°33	24°51	27°47	12°51	16°47	7°39	22°54	5°30	4°16	23°50	2°14	T 17
F 18	11 41 39	27° 4'59	21°57	4°42	10°14	24°39	27°52	12°58	16°45	7°40	22°55	5°31	4°13	23°57	2°18	F 18
S 19	11 45 36	28° 5'01	6♒19	6°38	10°55	24°26	27°56	13° 6	16°42	7°41	22°55	5°R31	4°10	24° 4	2°22	S 19
S 20	11 49 32	29° 5'02	20°47	8°34	11°34	24°15	28° 2	13°13	16°40	7°41	22°55	5°30	4° 7	24°10	2°25	S 20
M21	11 53 29	0♈ 5'01	5♓16	10°29	12°12	24° 4	28° 7	13°20	16°37	7°42	22°55	5°27	4° 4	24°17	2°29	M21
T 22	11 57 26	1° 4'59	19°41	12°24	12°49	23°54	28°12	13°27	16°35	7°43	22°56	5°21	4° 0	24°23	2°33	T 22
W23	12 1 22	2° 4'54	3♈56	14°17	13°24	23°45	28°18	13°34	16°32	7°43	22°56	5°13	3°57	24°30	2°37	W23
T 24	12 5 19	3° 4'48	17°56	16° 8	13°58	23°37	28°24	13°41	16°30	7°44	22°56	5° 4	3°54	24°37	2°40	T 24
F 25	12 9 15	4° 4'39	1♉35	17°58	14°31	23°29	28°30	13°48	16°27	7°44	22°57	4°53	3°51	24°43	2°44	F 25
S 26	12 13 12	5° 4'29	14°52	19°45	15° 2	23°23	28°36	13°55	16°25	7°45	22°57	4°44	3°48	24°50	2°48	S 26
S 27	12 17 8	6° 4'17	27°45	21°28	15°31	23°17	28°42	14° 2	16°22	7°45	22°58	4°36	3°45	24°57	2°51	S 27
M28	12 21 5	7° 4'02	10♊17	23° 9	15°59	23°12	28°48	14° 9	16°20	7°46	22°58	4°30	3°41	25° 3	2°54	M28
T 29	12 25 1	8° 3'45	22°31	24°45	16°26	23° 7	28°55	14°15	16°17	7°46	22°58	4°26	3°38	25°10	2°58	T 29
W30	12 28 58	9° 3'26	4♋31	26°17	16°50	23° 4	29° 2	14°22	16°15	7°46	22°59	4°D25	3°35	25°17	3° 1	W30
T 31	12 32 55	10♈ 3'05	16♋21	27♈44	17♉13	23♌ 1	29♊ 9	14♓29	16♎12	7♑47	22♊59	4♒25	3♒32	25♋23	3♒ 4	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s47	26n33	4n 6	12s19	2s 8	12n28	2n30	15n38	4n25	23n 6	0s13	8s49	1s29	6s 8	0n43	22s 0	1n 9	13n 9	10s 2	18s39	18s55	22n42	13s31	6n29
W 2	7 25	26 39	3 21	11 40	2 7	12 55	2 37	15 45	4 24	23 6	0 13	8 47	1 29	6 7	0 43	22 0	1 9	13 9	10 2	18 38	18 56	22 41	13 30	6 29
T 3	7 2	25 32	2 27	11 0	2 6	13 21	2 44	15 52	4 23	23 6	0 13	8 44	1 29	6 6	0 43	22 0	1 9	13 9	10 2	18 38	18 57	22 39	13 29	6 30
F 4	6 39	23 17	1 27	10 20	2 5	13 47	2 51	15 58	4 21	23 6	0 13	8 41	1 30	6 5	0 43	22 0	1 9	13 9	10 1	18 38	18 58	22 37	13 27	6 30
S 5	6 16	20 3	0 24	9 38	2 3	14 13	2 58	16 4	4 20	23 7	0 13	8 38	1 30	6 5	0 43	22 0	1 9	13 10	10 1	18 37	18 58	22 35	13 26	6 31
S 6	5 52	15 57	0s41	8 54	2 1	14 38	3 6	16 10	4 19	23 7	0 13	8 36	1 30	6 4	0 43	22 0	1 9	13 10	10 1	18 37	18 59	22 33	13 25	6 31
M 7	5 29	11 12	1 44	8 10	1 58	15 3	3 13	16 16	4 17	23 7	0 12	8 33	1 30	6 3	0 43	22 0	1 9	13 10	10 1	18 38	19 0	22 31	13 23	6 31
T 8	5 6	5 57	2 44	7 24	1 55	15 27	3 20	16 21	4 15	23 7	0 12	8 30	1 30	6 2	0 43	21 59	1 9	13 10	10 0	18 39	19 1	22 29	13 22	6 32
W 9	4 42	0 24	3 37	6 38	1 51	15 51	3 28	16 26	4 14	23 8	0 12	8 28	1 30	6 1	0 43	21 59	1 9	13 11	10 0	18 40	19 1	22 27	13 21	6 32
T 10	4 19	5s16	4 20	5 50	1 47	16 15	3 35	16 31	4 12	23 8	0 12	8 25	1 30	6 1	0 43	21 59	1 9	13 11	10 0	18 42	19 2	22 25	13 19	6 32
F 11	3 55	10 47	4 50	5 1	1 42	16 39	3 42	16 35	4 10	23 8	0 12	8 22	1 30	6 0	0 43	21 59	1 9	13 11	10 0	18 44	19 3	22 23	13 18	6 33
S 12	3 32	15 56	5 6	4 12	1 36	17 1	3 50	16 39	4 8	23 8	0 12	8 20	1 30	5 59	0 43	21 59	1 10	13 12	9 59	18 46	19 4	22 21	13 17	6 33
S 13	3 8	20 24	5 6	3 21	1 30	17 24	3 57	16 43	4 6	23 8	0 12	8 17	1 30	5 58	0 43	21 59	1 10	13 12	9 59	18 48	19 4	22 19	13 16	6 33
M14	2 44	23 53	4 49	2 29	1 24	17 46	4 4	16 47	4 4	23 9	0 11	8 14	1 30	5 57	0 43	21 59	1 10	13 12	9 59	18 49	19 5	22 17	13 14	6 34
T 15	2 21	26 3	4 15	1 37	1 17	18 8	4 12	16 50	4 2	23 9	0 11	8 12	1 30	5 56	0 43	21 59	1 10	13 12	9 59	18 50	19 6	22 15	13 13	6 34
W16	1 57	26 38	3 26	0 44	1 9	18 29	4 19	16 53	4 0	23 9	0 11	8 9	1 30	5 55	0 43	21 59	1 10	13 13	9 58	18 50	19 7	22 13	13 12	6 35
T 17	1 33	25 32	2 24	0n10	1 1	18 50	4 26	16 55	3 58	23 9	0 11	8 6	1 30	5 54	0 43	21 59	1 10	13 13	9 58	18 50	19 8	22 11	13 10	6 35
F 18	1 9	22 46	1 13	1 4	0 52	19 10	4 34	16 58	3 56	23 10	0 11	8 4	1 31	5 53	0 43	21 59	1 10	13 13	9 58	18 50	19 8	22 9	13 9	6 36
S 19	0 46	18 34	0n 4	1 58	0 42	19 30	4 41	17 0	3 53	23 10	0 11	8 1	1 31	5 53	0 43	21 59	1 10	13 13	9 58	18 49	19 9	22 7	13 8	6 36
S 20	0 22	13 14	1 21	2 53	0 33	19 49	4 48	17 1	3 51	23 10	0 10	7 58	1 31	5 52	0 43	21 58	1 10	13 14	9 57	18 50	19 10	22 5	13 7	6 36
M21	0n 2	7 11	2 33	3 48	0 22	20 8	4 56	17 3	3 49	23 10	0 10	7 56	1 31	5 51	0 43	21 58	1 10	13 14	9 57	18 51	19 10	22 3	13 5	6 37
T 22	0 26	0 47	3 34	4 43	0 11	20 26	5 3	17 4	3 46	23 11	0 10	7 53	1 31	5 50	0 43	21 58	1 10	13 14	9 57	18 52	19 11	22 1	13 4	6 37
W23	0 50	5n33	4 21	5 37	0n 0	20 44	5 10	17 5	3 44	23 11	0 10	7 51	1 31	5 49	0 43	21 58	1 10	13 14	9 57	18 54	19 12	21 59	13 3	6 38
T 24	1 13	11 30	4 51	6 31	0 12	21 1	5 17	17 5	3 42	23 11	0 10	7 48	1 31	5 48	0 43	21 58	1 10	13 15	9 56	18 56	19 13	21 57	13 2	6 38
F 25	1 37	16 44	5 4	7 24	0 24	21 17	5 24	17 6	3 39	23 11	0 10	7 45	1 31	5 47	0 43	21 58	1 10	13 15	9 56	18 59	19 13	21 55	13 0	6 39
S 26	2 1	21 1	5 0	8 15	0 36	21 33	5 31	17 6	3 37	23 11	0 10	7 43	1 31	5 46	0 43	21 58	1 10	13 15	9 56	19 1	19 14	21 53	12 59	6 39
S 27	2 24	24 9	4 41	9 6	0 49	21 49	5 38	17 5	3 35	23 12	0 9	7 40	1 31	5 45	0 43	21 58	1 10	13 16	9 56	19 3	19 15	21 51	12 58	6 40
M28	2 48	26 0	4 8	9 55	1 1	22 3	5 44	17 5	3 32	23 12	0 9	7 38	1 32	5 44	0 43	21 58	1 10	13 16	9 55	19 4	19 16	21 49	12 57	6 40
T 29	3 11	26 33	3 24	10 42	1 14	22 17	5 51	17 4	3 30	23 12	0 9	7 35	1 32	5 43	0 43	21 58	1 10	13 16	9 55	19 5	19 16	21 47	12 55	6 41
W30	3 35	25 49	2 33	11 27	1 27	22 31	5 57	17 3	3 27	23 12	0 9	7 33	1 32	5 42	0 43	21 58	1 10	13 16	9 55	19 5	19 17	21 44	12 54	6 41
T 31	3n58	23n56	1n35	12n10	1n39	22n43	6n 4	17n 1	3n25	23n12	0s 9	7s30	1s32	5s41	0n43	21s58	1n10	13n17	9s55	19s 5	19s18	21n42	12s53	6n42

Julian Day Number = 2686089.5, Delta T = 23m02s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'22, Lahiri = 32°50'22

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

APRIL 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	12 36 51	11♈ 2'42	28♋ 9	29♈ 5	17♉34	22°R59	29♊16	14♓36	16°R 9	7♑47	23♊ 0	4°R26	3♒29	25♋30	3♒ 7	F 1
S 2	12 40 48	12° 2'16	9♌59	0♉21	17°53	22♌58	29°23	14°43	16♎ 7	7°47	23° 0	4♒26	3°25	25°37	3°10	S 2
S 3	12 44 44	13° 1'48	21°56	1°31	18°10	22°D57	29°30	14°49	16° 4	7°47	23° 1	4°24	3°22	25°43	3°13	S 3
M 4	12 48 41	14° 1'18	4♍ 4	2°34	18°25	22°57	29°38	14°56	16° 2	7°48	23° 2	4°20	3°19	25°50	3°16	M 4
T 5	12 52 37	15° 0'45	16°28	3°30	18°37	22°58	29°45	15° 3	15°59	7°48	23° 2	4°14	3°16	25°57	3°19	T 5
W 6	12 56 34	16° 0'11	29° 9	4°20	18°48	23° 0	29°53	15° 9	15°56	7°48	23° 3	4° 5	3°13	26° 3	3°22	W 6
T 7	13 0 30	16°59'34	12♎ 8	5° 2	18°56	23° 2	0♋ 1	15°16	15°54	7°48	23° 3	3°54	3°10	26°10	3°25	T 7
F 8	13 4 27	17°58'56	25°24	5°37	19° 3	23° 6	0° 9	15°22	15°51	7°48	23° 4	3°41	3° 6	26°16	3°27	F 8
S 9	13 8 24	18°58'15	8♏55	6° 4	19° 6	23° 9	0°17	15°29	15°49	7°R48	23° 5	3°29	3° 3	26°23	3°30	S 9
S 10	13 12 20	19°57'33	22°39	6°24	19°R 8	23°14	0°25	15°35	15°46	7°48	23° 5	3°19	3° 0	26°30	3°32	S 10
M11	13 16 17	20°56'48	6♐32	6°37	19° 7	23°19	0°34	15°41	15°43	7°48	23° 6	3°10	2°57	26°36	3°35	M11
T 12	13 20 13	21°56'02	20°31	6°R42	19° 3	23°24	0°42	15°48	15°41	7°48	23° 7	3° 4	2°54	26°43	3°37	T 12
W13	13 24 10	22°55'15	4♑34	6°40	18°57	23°31	0°51	15°54	15°38	7°48	23° 8	3° 1	2°51	26°50	3°39	W13
T 14	13 28 6	23°54'25	18°39	6°31	18°49	23°38	1° 0	16° 0	15°36	7°48	23° 8	3° 0	2°47	26°56	3°42	T 14
F 15	13 32 3	24°53'34	2♒45	6°16	18°38	23°45	1° 9	16° 7	15°33	7°48	23° 9	3° 0	2°44	27° 3	3°44	F 15
S 16	13 35 59	25°52'41	16°51	5°55	18°25	23°54	1°18	16°13	15°31	7°47	23°10	3° 0	2°41	27°10	3°46	S 16
S 17	13 39 56	26°51'47	0♓57	5°28	18° 9	24° 2	1°27	16°19	15°28	7°47	23°11	2°58	2°38	27°16	3°48	S 17
M18	13 43 53	27°50'50	15° 0	4°56	17°51	24°12	1°36	16°25	15°25	7°47	23°12	2°53	2°35	27°23	3°50	M18
T 19	13 47 49	28°49'52	28°59	4°19	17°30	24°22	1°46	16°31	15°23	7°47	23°13	2°46	2°31	27°30	3°51	T 19
W20	13 51 46	29°48'52	12♈49	3°40	17° 8	24°32	1°55	16°37	15°20	7°46	23°13	2°35	2°28	27°36	3°53	W20
T 21	13 55 42	0♉47'50	26°27	2°57	16°43	24°44	2° 5	16°43	15°18	7°46	23°14	2°23	2°25	27°43	3°55	T 21
F 22	13 59 39	1°46'46	9♉50	2°13	16°16	24°55	2°14	16°49	15°15	7°46	23°15	2°10	2°22	27°49	3°56	F 22
S 23	14 3 35	2°45'40	22°55	1°28	15°47	25° 7	2°24	16°54	15°13	7°45	23°16	1°58	2°19	27°56	3°58	S 23
S 24	14 7 32	3°44'33	5♊41	0°43	15°16	25°20	2°34	17° 0	15°11	7°45	23°17	1°47	2°16	28° 3	3°59	S 24
M25	14 11 28	4°43'23	18° 9	29♈58	14°44	25°33	2°44	17° 6	15° 8	7°44	23°18	1°38	2°12	28° 9	4° 1	M25
T 26	14 15 25	5°42'11	0♋21	29°15	14°10	25°47	2°54	17°12	15° 6	7°44	23°19	1°33	2° 9	28°16	4° 2	T 26
W27	14 19 22	6°40'56	12°20	28°35	13°35	26° 1	3° 5	17°17	15° 3	7°43	23°20	1°30	2° 6	28°23	4° 3	W27
T 28	14 23 18	7°39'40	24°11	27°57	12°59	26°16	3°15	17°23	15° 1	7°43	23°21	1°28	2° 3	28°29	4° 4	T 28
F 29	14 27 15	8°38'21	5♌59	27°23	12°22	26°31	3°25	17°28	14°59	7°42	23°22	1°28	2° 0	28°36	4° 5	F 29
S 30	14 31 11	9♉37'01	17♌49	26♈52	11♉45	26♌47	3♋36	17♓33	14♎56	7♑41	23♊23	1♒28	1♒56	28♋43	4♒ 6	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	4n21	21n 0	0n33	12n51	1n51	22n55	6n10	17n 0	3n22	23n13	0s 9	7s28	1s32	5s40	0n43	21s58	1n10	13n17	9s54	19s 5	19s19	21n40	12s52	6n42
S 2	4 45	17 13	0s30	13 28	2 3	23 6	6 16	16 58	3 20	23 13	0 9	7 25	1 32	5 39	0 43	21 58	1 10	13 17	9 54	19 5	19 19	21 38	12 51	6 43
S 3	5 8	12 42	1 32	14 3	2 14	23 17	6 21	16 56	3 18	23 13	0 9	7 23	1 32	5 38	0 43	21 58	1 10	13 17	9 54	19 6	19 20	21 36	12 50	6 43
M 4	5 31	7 38	2 31	14 35	2 24	23 26	6 27	16 53	3 15	23 13	0 8	7 20	1 32	5 37	0 43	21 58	1 10	13 18	9 54	19 7	19 21	21 34	12 48	6 44
T 5	5 54	2 11	3 24	15 3	2 34	23 35	6 32	16 51	3 13	23 13	0 8	7 18	1 32	5 36	0 43	21 58	1 10	13 18	9 53	19 8	19 22	21 32	12 47	6 44
W 6	6 16	3s27	4 8	15 29	2 43	23 43	6 37	16 48	3 10	23 13	0 8	7 15	1 33	5 35	0 43	21 58	1 10	13 18	9 53	19 10	19 22	21 30	12 46	6 45
T 7	6 39	9 5	4 40	15 50	2 51	23 49	6 42	16 45	3 8	23 13	0 8	7 13	1 33	5 34	0 43	21 57	1 10	13 18	9 53	19 13	19 23	21 28	12 45	6 45
F 8	7 2	14 25	4 58	16 9	2 58	23 55	6 46	16 42	3 6	23 14	0 8	7 10	1 33	5 33	0 43	21 57	1 10	13 19	9 53	19 16	19 24	21 26	12 44	6 46
S 9	7 24	19 9	5 0	16 23	3 4	24 0	6 50	16 38	3 3	23 14	0 8	7 8	1 33	5 32	0 43	21 57	1 10	13 19	9 52	19 18	19 25	21 24	12 43	6 46
S 10	7 47	22 57	4 45	16 34	3 8	24 4	6 54	16 35	3 1	23 14	0 8	7 6	1 33	5 31	0 43	21 57	1 10	13 19	9 52	19 21	19 25	21 21	12 42	6 47
M11	8 9	25 28	4 12	16 41	3 11	24 7	6 57	16 31	2 59	23 14	0 7	7 3	1 33	5 30	0 43	21 57	1 10	13 20	9 52	19 23	19 26	21 19	12 41	6 47
T 12	8 31	26 25	3 25	16 45	3 13	24 8	6 59	16 27	2 56	23 14	0 7	7 1	1 33	5 29	0 43	21 57	1 10	13 20	9 52	19 24	19 27	21 17	12 40	6 48
W13	8 53	25 41	2 25	16 44	3 14	24 9	7 2	16 22	2 54	23 14	0 7	6 59	1 34	5 28	0 43	21 57	1 11	13 20	9 51	19 25	19 27	21 15	12 39	6 48
T 14	9 15	23 18	1 15	16 40	3 12	24 8	7 3	16 18	2 52	23 14	0 7	6 56	1 34	5 27	0 43	21 57	1 11	13 20	9 51	19 25	19 28	21 13	12 38	6 49
F 15	9 36	19 30	0 1	16 33	3 10	24 6	7 5	16 13	2 49	23 14	0 7	6 54	1 34	5 26	0 43	21 57	1 11	13 21	9 51	19 25	19 29	21 11	12 37	6 49
S 16	9 58	14 35	1n13	16 21	3 5	24 3	7 5	16 8	2 47	23 14	0 7	6 52	1 34	5 25	0 43	21 57	1 11	13 21	9 51	19 25	19 30	21 9	12 36	6 50
S 17	10 19	8 53	2 22	16 7	2 59	23 58	7 5	16 3	2 45	23 14	0 7	6 50	1 34	5 24	0 43	21 57	1 11	13 21	9 51	19 26	19 30	21 6	12 35	6 50
M18	10 40	2 46	3 22	15 49	2 52	23 53	7 4	15 58	2 43	23 14	0 7	6 47	1 34	5 23	0 43	21 57	1 11	13 21	9 50	19 27	19 31	21 4	12 34	6 51
T 19	11 1	3n26	4 10	15 28	2 42	23 45	7 3	15 53	2 40	23 14	0 6	6 45	1 34	5 22	0 43	21 57	1 11	13 22	9 50	19 29	19 32	21 2	12 33	6 52
W20	11 22	9 23	4 43	15 4	2 32	23 37	7 1	15 47	2 38	23 14	0 6	6 43	1 35	5 21	0 43	21 57	1 11	13 22	9 50	19 31	19 32	21 0	12 32	6 52
T 21	11 43	14 48	4 59	14 39	2 20	23 27	6 58	15 41	2 36	23 14	0 6	6 41	1 35	5 20	0 43	21 57	1 11	13 22	9 50	19 34	19 33	20 58	12 31	6 53
F 22	12 3	19 25	4 58	14 11	2 7	23 16	6 55	15 35	2 34	23 14	0 6	6 39	1 35	5 19	0 43	21 57	1 11	13 22	9 50	19 37	19 34	20 56	12 30	6 53
S 23	12 23	22 58	4 41	13 42	1 52	23 3	6 51	15 29	2 32	23 14	0 6	6 37	1 35	5 18	0 43	21 57	1 11	13 23	9 49	19 39	19 35	20 53	12 29	6 54
S 24	12 43	25 17	4 10	13 12	1 37	22 49	6 46	15 23	2 30	23 14	0 6	6 35	1 35	5 18	0 43	21 57	1 11	13 23	9 49	19 42	19 35	20 51	12 28	6 54
M25	13 3	26 17	3 28	12 42	1 21	22 34	6 40	15 17	2 28	23 14	0 6	6 33	1 35	5 17	0 43	21 57	1 11	13 23	9 49	19 44	19 36	20 49	12 27	6 55
T 26	13 23	25 58	2 37	12 11	1 5	22 17	6 33	15 10	2 26	23 14	0 6	6 31	1 36	5 16	0 43	21 57	1 11	13 23	9 49	19 45	19 37	20 47	12 27	6 55
W27	13 42	24 26	1 40	11 41	0 48	21 59	6 26	15 3	2 24	23 14	0 6	6 29	1 36	5 15	0 43	21 57	1 11	13 24	9 49	19 46	19 37	20 45	12 26	6 56
T 28	14 1	21 50	0 39	11 12	0 31	21 40	6 18	14 56	2 22	23 14	0 5	6 27	1 36	5 14	0 43	21 57	1 11	13 24	9 48	19 46	19 38	20 42	12 25	6 57
F 29	14 20	18 20	0s24	10 44	0 14	21 20	6 9	14 49	2 20	23 13	0 5	6 25	1 36	5 13	0 43	21 57	1 11	13 24	9 48	19 46	19 39	20 40	12 24	6 57
S 30	14n39	14n 5	1s26	10n17	0s 2	21n 0	5n59	14n42	2n18	23n13	0s 5	6s23	1s36	5s12	0n43	21s57	1n11	13n24	9s48	19s46	19s40	20n38	12s23	6n58

Julian Day Number = 2686120.5, Delta T = 23m03s
Ecliptic obliquity = 23°21'27, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'26, Lahiri = 32°50'27

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

MAY 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 35 8	10♉35'38	29♌47	26°R26	11°R 7	27♌ 3	3♋47	17♓39	14°R54	7°R41	23♊24	1°R27	1♒53	28♋49	4♒ 7	S 1
M 2	14 39 4	11°34'12	11♍58	26♈ 5	10♉29	27°20	3°57	17°44	14♎52	7♑40	23°25	1♒24	1°50	28°56	4° 8	M 2
T 3	14 43 1	12°32'45	24°27	25°48	9°52	27°36	4° 8	17°49	14°50	7°39	23°26	1°18	1°47	29° 3	4° 9	T 3
W 4	14 46 57	13°31'16	7♎17	25°37	9°14	27°54	4°19	17°54	14°47	7°38	23°27	1° 9	1°44	29° 9	4° 9	W 4
T 5	14 50 54	14°29'44	20°29	25°30	8°38	28°12	4°30	17°59	14°45	7°38	23°28	0°59	1°41	29°16	4°10	T 5
F 6	14 54 50	15°28'11	4♏ 3	25°D28	8° 2	28°30	4°41	18° 4	14°43	7°37	23°30	0°47	1°37	29°22	4°10	F 6
S 7	14 58 47	16°26'35	17°56	25°32	7°28	28°48	4°52	18° 9	14°41	7°36	23°31	0°36	1°34	29°29	4°11	S 7
S 8	15 2 44	17°24'59	2♐ 5	25°40	6°55	29° 7	5° 3	18°14	14°39	7°35	23°32	0°25	1°31	29°36	4°11	S 8
M 9	15 6 40	18°23'20	16°25	25°53	6°23	29°27	5°15	18°19	14°37	7°34	23°33	0°17	1°28	29°42	4°11	M 9
T 10	15 10 37	19°21'40	0♑49	26°11	5°53	29°46	5°26	18°24	14°35	7°33	23°34	0°12	1°25	29°49	4°11	T 10
W11	15 14 33	20°19'58	15°12	26°33	5°25	0♍ 6	5°38	18°28	14°33	7°32	23°35	0° 9	1°22	29°56	4°R11	W11
T 12	15 18 30	21°18'15	29°31	27° 0	4°59	0°27	5°49	18°33	14°31	7°31	23°37	0°D 8	1°18	0♌ 2	4°11	T 12
F 13	15 22 26	22°16'30	13♒43	27°30	4°36	0°48	6° 1	18°37	14°29	7°30	23°38	0° 8	1°15	0° 9	4°11	F 13
S 14	15 26 23	23°14'43	27°47	28° 5	4°14	1° 9	6°12	18°42	14°27	7°29	23°39	0°R 8	1°12	0°16	4°11	S 14
S 15	15 30 20	24°12'56	11♓42	28°44	3°55	1°30	6°24	18°46	14°25	7°28	23°40	0° 7	1° 9	0°22	4°11	S 15
M16	15 34 16	25°11'07	25°28	29°27	3°38	1°52	6°36	18°50	14°24	7°27	23°41	0° 4	1° 6	0°29	4°10	M16
T 17	15 38 13	26° 9'16	9♈ 4	0♉13	3°23	2°14	6°48	18°55	14°22	7°26	23°43	29♑58	1° 2	0°36	4°10	T 17
W18	15 42 9	27° 7'24	22°29	1° 2	3°11	2°36	7° 0	18°59	14°20	7°25	23°44	29°50	0°59	0°42	4°10	W18
T 19	15 46 6	28° 5'31	5♉42	1°55	3° 2	2°59	7°12	19° 3	14°19	7°24	23°45	29°40	0°56	0°49	4° 9	T 19
F 20	15 50 2	29° 3'36	18°43	2°51	2°54	3°22	7°24	19° 7	14°17	7°23	23°46	29°29	0°53	0°56	4° 8	F 20
S 21	15 53 59	0♊ 1'39	1♊29	3°51	2°50	3°45	7°36	19°11	14°15	7°22	23°48	29°18	0°50	1° 2	4° 8	S 21
S 22	15 57 55	0°59'41	14° 1	4°53	2°47	4° 9	7°48	19°14	14°14	7°20	23°49	29° 9	0°47	1° 9	4° 7	S 22
M23	16 1 52	1°57'42	26°19	5°58	2°D47	4°33	8° 1	19°18	14°12	7°19	23°50	29° 3	0°43	1°15	4° 6	M23
T 24	16 5 49	2°55'41	8♋25	7° 6	2°49	4°57	8°13	19°22	14°11	7°18	23°52	28°58	0°40	1°22	4° 5	T 24
W25	16 9 45	3°53'38	20°20	8°16	2°54	5°21	8°26	19°25	14°10	7°17	23°53	28°56	0°37	1°29	4° 4	W25
T 26	16 13 42	4°51'34	2♌10	9°29	3° 1	5°46	8°38	19°29	14° 8	7°15	23°54	28°D55	0°34	1°35	4° 3	T 26
F 27	16 17 38	5°49'27	13°57	10°45	3°10	6°11	8°51	19°32	14° 7	7°14	23°55	28°56	0°31	1°42	4° 2	F 27
S 28	16 21 35	6°47'19	25°47	12° 3	3°21	6°36	9° 3	19°35	14° 6	7°13	23°57	28°57	0°28	1°49	4° 0	S 28
S 29	16 25 31	7°45'10	7♍45	13°24	3°34	7° 2	9°16	19°39	14° 4	7°11	23°58	28°R58	0°24	1°55	3°59	S 29
M30	16 29 28	8°42'58	19°56	14°47	3°49	7°27	9°28	19°42	14° 3	7°10	23°59	28°57	0°21	2° 2	3°58	M30
T 31	16 33 24	9♊40'45	2♎25	16♉13	4♉ 6	7♍53	9♋41	19♓45	14♎ 2	7♑ 9	24♊ 1	28♑54	0♒18	2♌ 9	3♒56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n57	9n15	2s24	9n53	0s19	20n38	5n49	14n35	2n16	23n13	0s 5	6s21	1s36	5s11	0n43	21s57	1n11	13n24	9s48	19s46	19s40	20n36	12s23	6n58
M 2	15 15	4 0	3 17	9 30	0 35	20 15	5 38	14 27	2 14	23 13	0 5	6 19	1 37	5 11	0 43	21 57	1 11	13 25	9 48	19 47	19 41	20 34	12 22	6 59
T 3	15 33	1s31	4 2	9 9	0 50	19 52	5 26	14 20	2 12	23 13	0 5	6 17	1 37	5 10	0 43	21 57	1 11	13 25	9 47	19 48	19 42	20 31	12 21	6 59
W 4	15 51	7 6	4 36	8 51	1 5	19 29	5 14	14 12	2 10	23 13	0 5	6 15	1 37	5 9	0 43	21 57	1 11	13 25	9 47	19 50	19 42	20 29	12 21	7 0
T 5	16 8	12 33	4 56	8 36	1 19	19 5	5 1	14 4	2 8	23 12	0 5	6 13	1 37	5 8	0 43	21 57	1 11	13 25	9 47	19 52	19 43	20 27	12 20	7 1
F 6	16 25	17 32	5 1	8 23	1 33	18 41	4 48	13 56	2 6	23 12	0 5	6 12	1 37	5 7	0 43	21 57	1 11	13 26	9 47	19 55	19 44	20 25	12 19	7 1
S 7	16 42	21 43	4 48	8 12	1 45	18 17	4 35	13 48	2 4	23 12	0 4	6 10	1 37	5 6	0 43	21 57	1 11	13 26	9 47	19 57	19 45	20 22	12 19	7 2
S 8	16 58	24 43	4 17	8 4	1 57	17 53	4 21	13 39	2 3	23 11	0 4	6 8	1 38	5 6	0 43	21 57	1 11	13 26	9 47	19 59	19 45	20 20	12 18	7 2
M 9	17 15	26 9	3 30	7 59	2 8	17 29	4 7	13 31	2 1	23 11	0 4	6 6	1 38	5 5	0 43	21 57	1 11	13 26	9 46	20 1	19 46	20 18	12 17	7 3
T 10	17 30	25 50	2 29	7 56	2 18	17 5	3 52	13 22	1 59	23 11	0 4	6 5	1 38	5 4	0 43	21 57	1 11	13 26	9 46	20 2	19 47	20 16	12 17	7 3
W11	17 46	23 48	1 19	7 55	2 27	16 42	3 38	13 14	1 57	23 10	0 4	6 3	1 38	5 3	0 43	21 57	1 11	13 27	9 46	20 3	19 47	20 13	12 16	7 4
T 12	18 1	20 14	0 3	7 56	2 36	16 20	3 23	13 5	1 56	23 10	0 4	6 2	1 38	5 3	0 43	21 57	1 11	13 27	9 46	20 3	19 48	20 11	12 16	7 4
F 13	18 17	15 30	1n12	8 0	2 43	15 58	3 9	12 56	1 54	23 10	0 4	6 0	1 39	5 2	0 43	21 57	1 11	13 27	9 46	20 3	19 49	20 9	12 15	7 5
S 14	18 31	9 59	2 22	8 6	2 50	15 37	2 54	12 47	1 52	23 9	0 4	5 58	1 39	5 1	0 43	21 58	1 11	13 27	9 46	20 3	19 49	20 6	12 15	7 6
S 15	18 46	4 2	3 22	8 15	2 56	15 17	2 40	12 37	1 50	23 9	0 4	5 57	1 39	5 1	0 43	21 58	1 11	13 28	9 46	20 3	19 50	20 4	12 14	7 6
M16	19 0	2n 2	4 11	8 25	3 1	14 58	2 26	12 28	1 49	23 8	0 3	5 55	1 39	5 0	0 43	21 58	1 11	13 28	9 45	20 4	19 51	20 2	12 14	7 7
T 17	19 14	7 56	4 44	8 37	3 5	14 40	2 11	12 19	1 47	23 8	0 3	5 54	1 39	4 59	0 43	21 58	1 11	13 28	9 45	20 5	19 51	20 0	12 13	7 7
W18	19 27	13 23	5 1	8 50	3 9	14 22	1 57	12 9	1 46	23 7	0 3	5 53	1 40	4 59	0 43	21 58	1 11	13 28	9 45	20 7	19 52	19 57	12 13	7 8
T 19	19 40	18 7	5 2	9 6	3 12	14 6	1 44	11 59	1 44	23 7	0 3	5 51	1 40	4 58	0 43	21 58	1 11	13 28	9 45	20 9	19 53	19 55	12 12	7 8
F 20	19 53	21 56	4 47	9 23	3 14	13 51	1 30	11 50	1 42	23 6	0 3	5 50	1 40	4 58	0 43	21 58	1 11	13 28	9 45	20 11	19 54	19 53	12 12	7 9
S 21	20 5	24 36	4 18	9 41	3 15	13 37	1 17	11 40	1 41	23 5	0 3	5 48	1 40	4 57	0 42	21 58	1 12	13 29	9 45	20 14	19 54	19 50	12 12	7 9
S 22	20 17	25 59	3 36	10 2	3 16	13 24	1 4	11 30	1 39	23 5	0 3	5 47	1 40	4 56	0 42	21 58	1 12	13 29	9 45	20 15	19 55	19 48	12 11	7 10
M23	20 29	26 4	2 46	10 23	3 16	13 12	0 51	11 20	1 38	23 4	0 3	5 46	1 41	4 56	0 42	21 58	1 12	13 29	9 44	20 17	19 56	19 46	12 11	7 10
T 24	20 40	24 53	1 48	10 46	3 15	13 1	0 39	11 9	1 36	23 4	0 3	5 45	1 41	4 55	0 42	21 58	1 12	13 29	9 44	20 18	19 56	19 43	12 11	7 11
W25	20 51	22 35	0 46	11 9	3 14	12 51	0 27	10 59	1 35	23 3	0 3	5 44	1 41	4 55	0 42	21 58	1 12	13 29	9 44	20 18	19 57	19 41	12 10	7 12
T 26	21 2	19 20	0s17	11 34	3 12	12 43	0 15	10 48	1 33	23 2	0 2	5 42	1 41	4 54	0 42	21 58	1 12	13 29	9 44	20 18	19 58	19 39	12 10	7 12
F 27	21 12	15 18	1 20	12 0	3 9	12 35	0 4	10 38	1 32	23 2	0 2	5 41	1 42	4 54	0 42	21 58	1 12	13 30	9 44	20 18	19 58	19 37	12 10	7 13
S 28	21 22	10 41	2 20	12 27	3 6	12 29	0s 7	10 27	1 30	23 1	0 2	5 40	1 42	4 53	0 42	21 58	1 12	13 30	9 44	20 18	19 59	19 34	12 10	7 13
S 29	21 32	5 38	3 14	12 55	3 2	12 23	0 17	10 16	1 29	23 0	0 2	5 39	1 42	4 53	0 42	21 58	1 12	13 30	9 44	20 18	20 0	19 32	12 10	7 14
M30	21 41	0 17	4 0	13 24	2 57	12 19	0 28	10 6	1 27	22 59	0 2	5 38	1 42	4 53	0 42	21 58	1 12	13 30	9 44	20 18	20 0	19 30	12 9	7 14
T 31	21n50	5s11	4s36	13n53	2s52	12n15	0s38	9n55	1n26	22n58	0s 2	5s37	1s42	4s52	0n42	21s58	1n12	13n30	9s44	20s18	20s 1	19n27	12s 9	7n15

Julian Day Number = 2686150.5, Delta T = 23m03s
Ecliptic obliquity = 23°21'26, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'30, Lahiri = 32°50'31

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

JUNE 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	16 37 21	10♊38'31	15♎16	17♉41	4♉25	8♍20	9♋54	19♓48	14°R 1	7°R 7	24♊ 2	28°R50	0♒15	2♌15	3°R55	W 1
T 2	16 41 18	11°36'14	28°33	19°11	4°46	8°46	10° 7	19°50	14♎ 0	7♑ 6	24° 3	28♑44	0°12	2°22	3♒53	T 2
F 3	16 45 14	12°33'57	12♏15	20°44	5° 8	9°13	10°19	19°53	13°59	7° 4	24° 5	28°37	0° 8	2°29	3°51	F 3
S 4	16 49 11	13°31'38	26°21	22°19	5°32	9°39	10°32	19°56	13°58	7° 3	24° 6	28°30	0° 5	2°35	3°50	S 4
S 5	16 53 7	14°29'18	10♐48	23°56	5°58	10° 7	10°45	19°58	13°57	7° 1	24° 8	28°23	0° 2	2°42	3°48	S 5
M 6	16 57 4	15°26'56	25°29	25°36	6°26	10°34	10°58	20° 1	13°56	7° 0	24° 9	28°18	29♑59	2°48	3°46	M 6
T 7	17 1 0	16°24'34	10♑17	27°18	6°55	11° 1	11°11	20° 3	13°56	6°59	24°10	28°15	29°56	2°55	3°44	T 7
W 8	17 4 57	17°22'10	25° 4	29° 2	7°25	11°29	11°24	20° 6	13°55	6°57	24°12	28°D14	29°53	3° 2	3°42	W 8
T 9	17 8 53	18°19'45	9♒45	0♊49	7°57	11°57	11°37	20° 8	13°54	6°56	24°13	28°14	29°49	3° 8	3°40	T 9
F 10	17 12 50	19°17'20	24°13	2°38	8°30	12°25	11°51	20°10	13°54	6°54	24°14	28°15	29°46	3°15	3°38	F 10
S 11	17 16 47	20°14'53	8♓26	4°29	9° 5	12°53	12° 4	20°12	13°53	6°53	24°16	28°17	29°43	3°22	3°36	S 11
S 12	17 20 43	21°12'26	22°22	6°22	9°41	13°22	12°17	20°14	13°53	6°51	24°17	28°R17	29°40	3°28	3°33	S 12
M13	17 24 40	22° 9'58	6♈ 1	8°18	10°18	13°50	12°30	20°16	13°52	6°49	24°19	28°16	29°37	3°35	3°31	M13
T 14	17 28 36	23° 7'30	19°25	10°15	10°56	14°19	12°43	20°17	13°52	6°48	24°20	28°14	29°34	3°42	3°28	T 14
W15	17 32 33	24° 5'00	2♉32	12°15	11°35	14°48	12°57	20°19	13°51	6°46	24°21	28°10	29°30	3°48	3°26	W15
T 16	17 36 29	25° 2'30	15°25	14°17	12°16	15°17	13°10	20°21	13°51	6°45	24°23	28° 5	29°27	3°55	3°24	T 16
F 17	17 40 26	25°59'59	28° 5	16°21	12°57	15°47	13°23	20°22	13°51	6°43	24°24	28° 0	29°24	4° 2	3°21	F 17
S 18	17 44 22	26°57'28	10♊33	18°26	13°40	16°16	13°37	20°23	13°50	6°42	24°26	27°55	29°21	4° 8	3°18	S 18
S 19	17 48 19	27°54'56	22°49	20°34	14°23	16°46	13°50	20°25	13°50	6°40	24°27	27°50	29°18	4°15	3°16	S 19
M20	17 52 16	28°52'23	4♋55	22°42	15° 7	17°16	14° 3	20°26	13°50	6°38	24°28	27°47	29°14	4°22	3°13	M20
T 21	17 56 12	29°49'49	16°52	24°52	15°52	17°46	14°17	20°27	13°D50	6°37	24°30	27°45	29°11	4°28	3°10	T 21
W22	18 0 9	0♋47'14	28°43	27° 3	16°38	18°16	14°30	20°28	13°50	6°35	24°31	27°D44	29° 8	4°35	3° 7	W22
T 23	18 4 5	1°44'38	10♌30	29°14	17°25	18°47	14°44	20°29	13°50	6°34	24°32	27°45	29° 5	4°41	3° 4	T 23
F 24	18 8 2	2°42'01	22°17	1♋26	18°13	19°17	14°57	20°29	13°50	6°32	24°34	27°46	29° 2	4°48	3° 1	F 24
S 25	18 11 58	3°39'24	4♍ 8	3°38	19° 1	19°48	15°11	20°30	13°51	6°30	24°35	27°48	28°59	4°55	2°58	S 25
S 26	18 15 55	4°36'45	16° 6	5°50	19°50	20°19	15°24	20°31	13°51	6°29	24°37	27°50	28°55	5° 1	2°55	S 26
M27	18 19 51	5°34'06	28°16	8° 2	20°40	20°50	15°38	20°31	13°51	6°27	24°38	27°51	28°52	5° 8	2°52	M27
T 28	18 23 48	6°31'26	10♎43	10°13	21°30	21°21	15°51	20°31	13°51	6°25	24°39	27°R51	28°49	5°15	2°49	T 28
W29	18 27 45	7°28'45	23°32	12°23	22°21	21°52	16° 5	20°32	13°52	6°24	24°41	27°50	28°46	5°21	2°46	W29
T 30	18 31 41	8♋26'03	6♏45	14♋32	23♉13	22♍24	16♋19	20♓32	13♎52	6♑22	24♊42	27♑48	28♑43	5♌28	2♒43	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21n58	10s36	5s 0	14n23	2s47	12n13	0s47	9n43	1n24	22n58	0s 2	5s36	1s43	4s52	0n42	21s58	1n12	13n30	9s44	20s19	20s 2	19n25	12s 9	7n15
T 2	22 6	15 43	5 8	14 53	2 41	12 11	0 56	9 32	1 23	22 57	0 2	5 35	1 43	4 51	0 42	21 58	1 12	13 31	9 43	20 21	20 2	19 22	12 9	7 16
F 3	22 13	20 13	5 0	15 24	2 34	12 10	1 5	9 21	1 22	22 56	0 2	5 34	1 43	4 51	0 42	21 59	1 12	13 31	9 43	20 22	20 3	19 20	12 9	7 16
S 4	22 21	23 42	4 33	15 55	2 27	12 10	1 13	9 10	1 20	22 55	0 2	5 34	1 43	4 51	0 42	21 59	1 12	13 31	9 43	20 23	20 4	19 18	12 9	7 17
S 5	22 28	25 45	3 48	16 26	2 19	12 11	1 22	8 58	1 19	22 54	0 1	5 33	1 44	4 50	0 42	21 59	1 12	13 31	9 43	20 25	20 4	19 15	12 9	7 17
M 6	22 34	26 5	2 48	16 58	2 11	12 13	1 29	8 47	1 17	22 53	0 1	5 32	1 44	4 50	0 42	21 59	1 12	13 31	9 43	20 26	20 5	19 13	12 9	7 17
T 7	22 40	24 33	1 36	17 30	2 3	12 15	1 37	8 35	1 16	22 52	0 1	5 31	1 44	4 50	0 42	21 59	1 12	13 31	9 43	20 26	20 6	19 11	12 9	7 18
W 8	22 46	21 20	0 17	18 1	1 54	12 18	1 44	8 23	1 15	22 51	0 1	5 31	1 44	4 50	0 42	21 59	1 12	13 31	9 43	20 27	20 6	19 8	12 9	7 18
T 9	22 51	16 45	1n 2	18 33	1 45	12 22	1 51	8 11	1 14	22 50	0 1	5 30	1 45	4 49	0 42	21 59	1 12	13 31	9 43	20 27	20 7	19 6	12 9	7 19
F 10	22 56	11 15	2 17	19 4	1 35	12 26	1 57	8 0	1 12	22 49	0 1	5 29	1 45	4 49	0 42	21 59	1 12	13 32	9 43	20 26	20 8	19 3	12 9	7 19
S 11	23 0	5 16	3 21	19 34	1 25	12 31	2 3	7 48	1 11	22 48	0 1	5 29	1 45	4 49	0 42	21 59	1 12	13 32	9 43	20 26	20 8	19 1	12 9	7 20
S 12	23 4	0n51	4 13	20 4	1 15	12 37	2 9	7 35	1 10	22 47	0 1	5 28	1 45	4 49	0 42	21 59	1 12	13 32	9 43	20 26	20 9	18 59	12 9	7 20
M13	23 8	6 48	4 49	20 33	1 5	12 43	2 15	7 23	1 8	22 46	0 1	5 28	1 45	4 49	0 42	21 59	1 12	13 32	9 43	20 26	20 10	18 56	12 9	7 20
T 14	23 11	12 19	5 8	21 1	0 54	12 50	2 20	7 11	1 7	22 45	0 1	5 27	1 46	4 49	0 42	21 59	1 12	13 32	9 43	20 27	20 10	18 54	12 9	7 21
W15	23 14	17 10	5 11	21 28	0 43	12 57	2 25	6 59	1 6	22 43	0 0	5 27	1 46	4 49	0 42	21 59	1 12	13 32	9 43	20 27	20 11	18 51	12 9	7 21
T 16	23 16	21 9	4 58	21 54	0 32	13 5	2 30	6 46	1 5	22 42	0 0	5 26	1 46	4 48	0 41	21 59	1 12	13 32	9 43	20 28	20 12	18 49	12 10	7 22
F 17	23 18	24 3	4 30	22 18	0 21	13 13	2 34	6 34	1 3	22 41	0 0	5 26	1 46	4 48	0 41	22 0	1 12	13 32	9 43	20 29	20 12	18 47	12 10	7 22
S 18	23 19	25 45	3 50	22 41	0 10	13 22	2 39	6 21	1 2	22 40	0 0	5 26	1 47	4 48	0 41	22 0	1 12	13 32	9 42	20 31	20 13	18 44	12 10	7 22
S 19	23 20	26 9	3 0	23 2	0n 0	13 30	2 43	6 9	1 1	22 38	0 0	5 26	1 47	4 48	0 41	22 0	1 12	13 32	9 42	20 31	20 14	18 42	12 10	7 23
M20	23 21	25 18	2 2	23 21	0 11	13 40	2 46	5 56	1 0	22 37	0n 0	5 25	1 47	4 48	0 41	22 0	1 12	13 33	9 42	20 32	20 14	18 39	12 11	7 23
T 21	23 21	23 17	0 59	23 37	0 22	13 49	2 50	5 43	0 59	22 36	0 0	5 25	1 47	4 48	0 41	22 0	1 12	13 33	9 42	20 32	20 15	18 37	12 11	7 24
W22	23 21	20 16	0s 5	23 51	0 32	13 59	2 53	5 30	0 58	22 34	0 0	5 25	1 48	4 48	0 41	22 0	1 12	13 33	9 42	20 33	20 16	18 35	12 11	7 24
T 23	23 21	16 25	1 10	24 3	0 42	14 9	2 56	5 17	0 56	22 33	0 0	5 25	1 48	4 48	0 41	22 0	1 12	13 33	9 42	20 32	20 16	18 32	12 11	7 24
F 24	23 20	11 58	2 11	24 12	0 51	14 19	2 59	5 4	0 55	22 32	0 0	5 25	1 48	4 49	0 41	22 0	1 12	13 33	9 42	20 32	20 17	18 30	12 12	7 24
S 25	23 18	7 3	3 7	24 18	1 0	14 30	3 2	4 51	0 54	22 30	0 0	5 25	1 48	4 49	0 41	22 0	1 12	13 33	9 42	20 32	20 18	18 27	12 12	7 25
S 26	23 17	1 50	3 56	24 22	1 8	14 41	3 4	4 38	0 53	22 29	0 1	5 25	1 49	4 49	0 41	22 0	1 12	13 33	9 42	20 32	20 18	18 25	12 12	7 25
M27	23 14	3s31	4 35	24 23	1 16	14 52	3 6	4 25	0 52	22 27	0 1	5 25	1 49	4 49	0 41	22 0	1 12	13 33	9 42	20 31	20 19	18 22	12 13	7 25
T 28	23 12	8 51	5 2	24 21	1 23	15 3	3 8	4 12	0 51	22 26	0 1	5 25	1 49	4 49	0 41	22 0	1 12	13 33	9 42	20 31	20 20	18 20	12 13	7 26
W29	23 9	13 59	5 15	24 16	1 30	15 14	3 10	3 58	0 50	22 24	0 1	5 25	1 49	4 49	0 41	22 1	1 12	13 33	9 42	20 31	20 20	18 17	12 14	7 26
T 30	23n 5	18s38	5s12	24n 9	1n35	15n25	3s12	3n45	0n49	22n23	0n 1	5s25	1s50	4s49	0n41	22s 1	1n12	13n33	9s42	20s32	20s21	18n15	12s14	7n26

Julian Day Number = 2686181.5, Delta T = 23m03s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'35, Lahiri = 32°50'35

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JULY 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	18 35 38	9♋23'20	20♏25	16♋40	24♉ 5	22♍55	16♋32	20°R32	13♎53	6°R21	24♊43	27°R46	28♑40	5♌35	2°R40	F 1
S 2	18 39 34	10°20'37	4♐33	18°46	24°58	23°27	16°46	20♓32	13°53	6♑19	24°45	27♑44	28°36	5°41	2♒36	S 2
S 3	18 43 31	11°17'53	19° 4	20°51	25°51	23°59	16°59	20°32	13°54	6°17	24°46	27°42	28°33	5°48	2°33	S 3
M 4	18 47 27	12°15'09	3♑55	22°54	26°45	24°31	17°13	20°31	13°54	6°16	24°47	27°40	28°30	5°55	2°30	M 4
T 5	18 51 24	13°12'24	18°58	24°55	27°40	25° 3	17°27	20°31	13°55	6°14	24°49	27°39	28°27	6° 1	2°26	T 5
W 6	18 55 21	14° 9'39	4♒ 4	26°54	28°35	25°36	17°40	20°31	13°56	6°13	24°50	27°D39	28°24	6° 8	2°23	W 6
T 7	18 59 17	15° 6'54	19° 5	28°51	29°30	26° 8	17°54	20°30	13°57	6°11	24°51	27°40	28°20	6°15	2°20	T 7
F 8	19 3 14	16° 4'08	3♓52	0♌46	0♊26	26°40	18° 8	20°30	13°58	6° 9	24°53	27°41	28°17	6°21	2°16	F 8
S 9	19 7 10	17° 1'22	18°21	2°39	1°23	27°13	18°21	20°29	13°58	6° 8	24°54	27°42	28°14	6°28	2°13	S 9
S 10	19 11 7	17°58'37	2♈27	4°30	2°20	27°46	18°35	20°28	13°59	6° 6	24°55	27°42	28°11	6°34	2° 9	S 10
M11	19 15 3	18°55'51	16°10	6°19	3°17	28°19	18°48	20°27	14° 0	6° 5	24°56	27°R43	28° 8	6°41	2° 6	M11
T 12	19 19 0	19°53'06	29°30	8° 6	4°15	28°52	19° 2	20°26	14° 1	6° 3	24°58	27°42	28° 5	6°48	2° 2	T 12
W13	19 22 56	20°50'21	12♉29	9°50	5°13	29°25	19°16	20°25	14° 3	6° 1	24°59	27°42	28° 1	6°54	1°59	W13
T 14	19 26 53	21°47'36	25°10	11°33	6°11	29°58	19°29	20°24	14° 4	6° 0	25° 0	27°41	27°58	7° 1	1°55	T 14
F 15	19 30 50	22°44'51	7♊36	13°13	7°10	0♎32	19°43	20°22	14° 5	5°58	25° 2	27°41	27°55	7° 8	1°51	F 15
S 16	19 34 46	23°42'06	19°49	14°51	8° 9	1° 5	19°57	20°21	14° 6	5°57	25° 3	27°40	27°52	7°14	1°48	S 16
S 17	19 38 43	24°39'22	1♋52	16°27	9° 9	1°39	20°10	20°20	14° 8	5°55	25° 4	27°40	27°49	7°21	1°44	S 17
M18	19 42 39	25°36'38	13°48	18° 1	10° 9	2°13	20°24	20°18	14° 9	5°54	25° 5	27°40	27°46	7°28	1°40	M18
T 19	19 46 36	26°33'53	25°38	19°33	11° 9	2°46	20°37	20°16	14°10	5°52	25° 6	27°D40	27°42	7°34	1°37	T 19
W20	19 50 32	27°31'09	7♌26	21° 2	12°10	3°20	20°51	20°15	14°12	5°51	25° 8	27°R40	27°39	7°41	1°33	W20
T 21	19 54 29	28°28'25	19°13	22°29	13°11	3°55	21° 4	20°13	14°13	5°49	25° 9	27°40	27°36	7°48	1°29	T 21
F 22	19 58 25	29°25'41	1♍ 2	23°55	14°12	4°29	21°18	20°11	14°15	5°48	25°10	27°39	27°33	7°54	1°26	F 22
S 23	20 2 22	0♌22'57	12°55	25°17	15°13	5° 3	21°32	20° 9	14°16	5°46	25°11	27°39	27°30	8° 1	1°22	S 23
S 24	20 6 19	1°20'13	24°57	26°38	16°15	5°38	21°45	20° 7	14°18	5°45	25°12	27°39	27°26	8° 7	1°18	S 24
M25	20 10 15	2°17'28	7♎ 9	27°56	17°17	6°12	21°59	20° 4	14°20	5°44	25°14	27°38	27°23	8°14	1°15	M25
T 26	20 14 12	3°14'44	19°37	29°12	18°19	6°47	22°12	20° 2	14°22	5°42	25°15	27°38	27°20	8°21	1°11	T 26
W27	20 18 8	4°12'00	2♏23	0♍25	19°22	7°22	22°26	20° 0	14°23	5°41	25°16	27°D38	27°17	8°27	1° 7	W27
T 28	20 22 5	5° 9'17	15°31	1°36	20°25	7°56	22°39	19°57	14°25	5°39	25°17	27°38	27°14	8°34	1° 4	T 28
F 29	20 26 1	6° 6'33	29° 4	2°45	21°28	8°31	22°52	19°55	14°27	5°38	25°18	27°38	27°11	8°41	1° 0	F 29
S 30	20 29 58	7° 3'49	13♐ 2	3°50	22°31	9° 6	23° 6	19°52	14°29	5°37	25°19	27°39	27° 7	8°47	0°57	S 30
S 31	20 33 54	8♌ 1'06	27♐26	4♍53	23♊35	9♎42	23♋19	19♓49	14♎31	5♑35	25♊20	27♑40	27♑ 4	8♌54	0♒53	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	23n 2	22s28	4s52	23n59	1n40	15n37	3s13	3n32	0n47	22n21	0n 1	5s25	1s50	4s50	0n41	22s 1	1n12	13n33	9s42	20s32	20s21	18n13	12s15	7n26
S 2	22 57	25 7	4 13	23 46	1 44	15 48	3 14	3 18	0 46	22 20	0 1	5 26	1 50	4 50	0 41	22 1	1 12	13 33	9 42	20 33	20 22	18 10	12 15	7 27
S 3	22 53	26 12	3 18	23 31	1 48	16 0	3 15	3 4	0 45	22 18	0 1	5 26	1 50	4 50	0 41	22 1	1 12	13 33	9 42	20 33	20 23	18 8	12 16	7 27
M 4	22 48	25 26	2 8	23 14	1 51	16 11	3 16	2 51	0 44	22 16	0 1	5 26	1 51	4 51	0 41	22 1	1 12	13 33	9 42	20 33	20 23	18 5	12 16	7 27
T 5	22 42	22 49	0 48	22 55	1 53	16 23	3 17	2 37	0 43	22 15	0 1	5 27	1 51	4 51	0 41	22 1	1 12	13 33	9 42	20 33	20 24	18 3	12 17	7 27
W 6	22 36	18 36	0n36	22 34	1 54	16 34	3 17	2 23	0 42	22 13	0 2	5 27	1 51	4 51	0 41	22 1	1 12	13 33	9 42	20 34	20 25	18 0	12 17	7 28
T 7	22 30	13 13	1 56	22 11	1 54	16 45	3 18	2 10	0 41	22 11	0 2	5 27	1 51	4 51	0 41	22 1	1 12	13 33	9 42	20 33	20 25	17 58	12 18	7 28
F 8	22 24	7 8	3 8	21 46	1 54	16 57	3 18	1 56	0 40	22 10	0 2	5 28	1 51	4 52	0 41	22 1	1 12	13 33	9 43	20 33	20 26	17 55	12 18	7 28
S 9	22 17	0 49	4 6	21 20	1 53	17 8	3 18	1 42	0 39	22 8	0 2	5 28	1 52	4 52	0 41	22 1	1 12	13 33	9 43	20 33	20 27	17 53	12 19	7 28
S 10	22 9	5n22	4 47	20 52	1 51	17 19	3 18	1 28	0 38	22 6	0 2	5 29	1 52	4 53	0 40	22 2	1 12	13 33	9 43	20 33	20 27	17 50	12 19	7 28
M11	22 2	11 7	5 11	20 24	1 49	17 31	3 17	1 14	0 37	22 5	0 2	5 29	1 52	4 53	0 40	22 2	1 12	13 33	9 43	20 33	20 28	17 48	12 20	7 28
T 12	21 53	16 12	5 17	19 53	1 46	17 42	3 17	1 0	0 36	22 3	0 2	5 30	1 52	4 54	0 40	22 2	1 12	13 33	9 43	20 33	20 29	17 45	12 21	7 29
W13	21 45	20 24	5 7	19 22	1 43	17 52	3 16	0 46	0 35	22 1	0 2	5 31	1 53	4 54	0 40	22 2	1 12	13 33	9 43	20 33	20 29	17 43	12 21	7 29
T 14	21 36	23 33	4 42	18 50	1 38	18 3	3 16	0 32	0 34	21 59	0 2	5 31	1 53	4 54	0 40	22 2	1 11	13 33	9 43	20 33	20 30	17 40	12 22	7 29
F 15	21 27	25 31	4 4	18 17	1 34	18 14	3 15	0 18	0 33	21 57	0 2	5 32	1 53	4 55	0 40	22 2	1 11	13 33	9 43	20 33	20 30	17 38	12 23	7 29
S 16	21 17	26 13	3 15	17 44	1 28	18 24	3 14	0 4	0 32	21 55	0 2	5 33	1 53	4 56	0 40	22 2	1 11	13 33	9 43	20 33	20 31	17 35	12 23	7 29
S 17	21 7	25 39	2 19	17 10	1 22	18 34	3 13	0s11	0 31	21 53	0 3	5 34	1 54	4 56	0 40	22 2	1 11	13 33	9 43	20 33	20 32	17 33	12 24	7 29
M18	20 57	23 55	1 16	16 35	1 16	18 44	3 12	0 25	0 30	21 51	0 3	5 34	1 54	4 57	0 40	22 2	1 11	13 33	9 43	20 33	20 32	17 30	12 25	7 29
T 19	20 46	21 8	0 11	16 0	1 9	18 54	3 10	0 39	0 29	21 50	0 3	5 35	1 54	4 57	0 40	22 2	1 11	13 33	9 43	20 33	20 33	17 28	12 25	7 29
W20	20 35	17 29	0s54	15 25	1 2	19 3	3 9	0 54	0 28	21 48	0 3	5 36	1 54	4 58	0 40	22 2	1 11	13 33	9 43	20 33	20 34	17 25	12 26	7 29
T 21	20 24	13 9	1 57	14 49	0 54	19 12	3 8	1 8	0 27	21 46	0 3	5 37	1 54	4 58	0 40	22 2	1 11	13 33	9 43	20 33	20 34	17 23	12 27	7 29
F 22	20 12	8 20	2 55	14 13	0 46	19 21	3 6	1 22	0 26	21 44	0 3	5 38	1 55	4 59	0 40	22 3	1 11	13 33	9 43	20 34	20 35	17 20	12 28	7 29
S 23	20 0	3 12	3 46	13 38	0 37	19 29	3 4	1 37	0 25	21 42	0 3	5 39	1 55	5 0	0 40	22 3	1 11	13 33	9 43	20 34	20 35	17 17	12 28	7 29
S 24	19 48	2s 6	4 27	13 2	0 28	19 38	3 2	1 51	0 25	21 40	0 3	5 40	1 55	5 0	0 40	22 3	1 11	13 33	9 43	20 34	20 36	17 15	12 29	7 29
M25	19 35	7 23	4 58	12 26	0 18	19 46	3 0	2 6	0 24	21 38	0 3	5 41	1 55	5 1	0 40	22 3	1 11	13 33	9 44	20 34	20 37	17 12	12 30	7 29
T 26	19 22	12 30	5 14	11 51	0 8	19 53	2 58	2 20	0 23	21 35	0 3	5 42	1 56	5 2	0 40	22 3	1 11	13 33	9 44	20 34	20 37	17 10	12 31	7 29
W27	19 8	17 12	5 16	11 15	0s 2	20 0	2 56	2 35	0 22	21 33	0 3	5 44	1 56	5 3	0 40	22 3	1 11	13 33	9 44	20 34	20 38	17 7	12 32	7 29
T 28	18 55	21 15	5 2	10 40	0 12	20 7	2 54	2 49	0 21	21 31	0 4	5 45	1 56	5 3	0 40	22 3	1 11	13 33	9 44	20 34	20 39	17 5	12 32	7 29
F 29	18 41	24 17	4 31	10 6	0 23	20 14	2 52	3 4	0 20	21 29	0 4	5 46	1 56	5 4	0 40	22 3	1 11	13 33	9 44	20 34	20 39	17 2	12 33	7 29
S 30	18 27	25 59	3 43	9 32	0 34	20 20	2 49	3 18	0 19	21 27	0 4	5 47	1 56	5 5	0 40	22 3	1 11	13 33	9 44	20 34	20 40	17 0	12 34	7 29
S 31	18n12	26s 0	2s40	8n58	0s46	20n26	2s47	3s33	0n18	21n25	0n 4	5s48	1s57	5s 6	0n40	22s 3	1n11	13n33	9s44	20s33	20s40	16n57	12s35	7n29

Julian Day Number = 2686211.5, Delta T = 23m04s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'39, Lahiri = 32°50'39

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

AUGUST 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	20 37 51	8♌58'23	12♑13	5♍54	24♊38	10♎17	23♋33	19°R46	14♎33	5°R34	25♊21	27♑40	27♑ 1	9♌ 1	0°R49	M 1
T 2	20 41 48	9°55'40	27°16	6°51	25°42	10°52	23°46	19♓44	14°35	5♑33	25°22	27°R41	26°58	9° 7	0♒46	T 2
W 3	20 45 44	10°52'58	12♒28	7°45	26°46	11°28	23°59	19°41	14°37	5°32	25°23	27°40	26°55	9°14	0°42	W 3
T 4	20 49 41	11°50'16	27°40	8°36	27°51	12° 3	24°12	19°38	14°39	5°30	25°24	27°39	26°52	9°21	0°39	T 4
F 5	20 53 37	12°47'35	12♓41	9°23	28°56	12°39	24°26	19°34	14°42	5°29	25°25	27°38	26°48	9°27	0°35	F 5
S 6	20 57 34	13°44'54	27°23	10° 7	0♋ 0	13°15	24°39	19°31	14°44	5°28	25°26	27°36	26°45	9°34	0°32	S 6
S 7	21 1 30	14°42'14	11♈42	10°48	1° 5	13°50	24°52	19°28	14°46	5°27	25°27	27°34	26°42	9°41	0°28	S 7
M 8	21 5 27	15°39'36	25°33	11°25	2°11	14°26	25° 5	19°25	14°49	5°26	25°28	27°32	26°39	9°47	0°25	M 8
T 9	21 9 23	16°36'58	8♉58	11°57	3°16	15° 2	25°18	19°21	14°51	5°25	25°29	27°32	26°36	9°54	0°21	T 9
W10	21 13 20	17°34'22	21°57	12°26	4°22	15°39	25°31	19°18	14°53	5°23	25°30	27°D31	26°32	10° 1	0°18	W10
T 11	21 17 17	18°31'46	4♊33	12°50	5°28	16°15	25°45	19°14	14°56	5°22	25°31	27°32	26°29	10° 7	0°14	T 11
F 12	21 21 13	19°29'12	16°52	13°10	6°34	16°51	25°58	19°11	14°58	5°21	25°32	27°33	26°26	10°14	0°11	F 12
S 13	21 25 10	20°26'38	28°57	13°25	7°40	17°28	26°10	19° 7	15° 1	5°20	25°33	27°35	26°23	10°20	0° 8	S 13
S 14	21 29 6	21°24'06	10♋52	13°36	8°46	18° 4	26°23	19° 3	15° 3	5°19	25°34	27°37	26°20	10°27	0° 4	S 14
M15	21 33 3	22°21'35	22°42	13°41	9°53	18°41	26°36	19° 0	15° 6	5°18	25°34	27°R37	26°17	10°34	0° 1	M15
T 16	21 36 59	23°19'04	4♌29	13°R41	10°59	19°17	26°49	18°56	15° 9	5°17	25°35	27°37	26°13	10°40	29♑58	T 16
W17	21 40 56	24°16'35	16°16	13°36	12° 6	19°54	27° 2	18°52	15°11	5°16	25°36	27°36	26°10	10°47	29°55	W17
T 18	21 44 52	25°14'07	28° 6	13°25	13°13	20°31	27°15	18°48	15°14	5°15	25°37	27°33	26° 7	10°54	29°52	T 18
F 19	21 48 49	26°11'40	10♍ 1	13°10	14°20	21° 8	27°27	18°44	15°17	5°15	25°38	27°29	26° 4	11° 0	29°48	F 19
S 20	21 52 46	27° 9'13	22° 2	12°49	15°28	21°45	27°40	18°40	15°20	5°14	25°38	27°24	26° 1	11° 7	29°45	S 20
S 21	21 56 42	28° 6'48	4♎13	12°22	16°35	22°22	27°53	18°36	15°22	5°13	25°39	27°19	25°58	11°14	29°42	S 21
M22	22 0 39	29° 4'23	16°33	11°51	17°43	23° 0	28° 5	18°32	15°25	5°12	25°40	27°14	25°54	11°20	29°39	M22
T 23	22 4 35	0♍ 1'59	29° 7	11°15	18°50	23°37	28°18	18°28	15°28	5°11	25°41	27°10	25°51	11°27	29°36	T 23
W24	22 8 32	0°59'37	11♏56	10°35	19°58	24°14	28°30	18°23	15°31	5°11	25°41	27° 7	25°48	11°34	29°34	W24
T 25	22 12 28	1°57'15	25° 2	9°51	21° 6	24°52	28°43	18°19	15°34	5°10	25°42	27° 5	25°45	11°40	29°31	T 25
F 26	22 16 25	2°54'54	8♐28	9° 4	22°14	25°29	28°55	18°15	15°37	5° 9	25°43	27°D 5	25°42	11°47	29°28	F 26
S 27	22 20 21	3°52'34	22°16	8°15	23°23	26° 7	29° 7	18°11	15°40	5° 9	25°43	27° 6	25°38	11°54	29°25	S 27
S 28	22 24 18	4°50'15	6♑26	7°24	24°31	26°45	29°20	18° 6	15°43	5° 8	25°44	27° 8	25°35	12° 0	29°23	S 28
M29	22 28 15	5°47'58	20°58	6°32	25°40	27°23	29°32	18° 2	15°46	5° 7	25°44	27°R 9	25°32	12° 7	29°20	M29
T 30	22 32 11	6°45'41	5♒48	5°41	26°48	28° 1	29°44	17°57	15°50	5° 7	25°45	27° 9	25°29	12°14	29°17	T 30
W31	22 36 8	7♍43'25	20♒51	4♍52	27♋57	28♎39	29♋56	17♓53	15♎53	5♑ 6	25♊46	27♑ 7	25♑26	12♌20	29♑15	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17n57	24s12	1s25	8n26	0s58	20n31	2s44	3s47	0n17	21n23	0n 4	5s50	1s57	5s 6	0n40	22s 3	1n11	13n33	9s44	20s33	20s41	16n54	12s36	7n29
T 2	17 42	20 40	0 2	7 54	1 9	20 36	2 41	4 2	0 16	21 20	0 4	5 51	1 57	5 7	0 40	22 4	1 11	13 33	9 44	20 33	20 42	16 52	12 37	7 29
W 3	17 27	15 42	1n21	7 22	1 22	20 40	2 39	4 17	0 16	21 18	0 4	5 52	1 57	5 8	0 40	22 4	1 11	13 33	9 44	20 33	20 42	16 49	12 37	7 29
T 4	17 11	9 46	2 39	6 52	1 34	20 44	2 36	4 31	0 15	21 16	0 4	5 54	1 57	5 9	0 39	22 4	1 11	13 32	9 45	20 33	20 43	16 47	12 38	7 28
F 5	16 55	3 19	3 44	6 23	1 46	20 48	2 33	4 46	0 14	21 14	0 4	5 55	1 58	5 10	0 39	22 4	1 11	13 32	9 45	20 34	20 43	16 44	12 39	7 28
S 6	16 39	3n 9	4 34	5 55	1 59	20 51	2 30	5 1	0 13	21 12	0 4	5 56	1 58	5 11	0 39	22 4	1 11	13 32	9 45	20 34	20 44	16 42	12 40	7 28
S 7	16 22	9 17	5 4	5 28	2 12	20 54	2 27	5 15	0 12	21 9	0 5	5 58	1 58	5 12	0 39	22 4	1 11	13 32	9 45	20 35	20 45	16 39	12 41	7 28
M 8	16 5	14 45	5 16	5 2	2 24	20 56	2 24	5 30	0 11	21 7	0 5	5 59	1 58	5 13	0 39	22 4	1 11	13 32	9 45	20 35	20 45	16 36	12 42	7 28
T 9	15 48	19 20	5 10	4 38	2 37	20 58	2 21	5 45	0 11	21 5	0 5	6 1	1 58	5 14	0 39	22 4	1 11	13 32	9 45	20 35	20 46	16 34	12 43	7 28
W10	15 31	22 49	4 48	4 16	2 49	20 59	2 18	5 59	0 10	21 3	0 5	6 2	1 58	5 15	0 39	22 4	1 11	13 32	9 45	20 35	20 46	16 31	12 44	7 27
T 11	15 13	25 7	4 13	3 55	3 2	21 0	2 15	6 14	0 9	21 0	0 5	6 4	1 59	5 16	0 39	22 4	1 11	13 32	9 45	20 35	20 47	16 29	12 44	7 27
F 12	14 55	26 8	3 26	3 36	3 14	21 1	2 11	6 29	0 8	20 58	0 5	6 5	1 59	5 17	0 39	22 4	1 11	13 32	9 45	20 35	20 48	16 26	12 45	7 27
S 13	14 37	25 53	2 32	3 19	3 26	21 0	2 8	6 43	0 7	20 56	0 5	6 7	1 59	5 18	0 39	22 4	1 11	13 32	9 46	20 34	20 48	16 23	12 46	7 27
S 14	14 19	24 26	1 31	3 5	3 38	21 0	2 5	6 58	0 6	20 53	0 5	6 9	1 59	5 19	0 39	22 4	1 11	13 32	9 46	20 34	20 49	16 21	12 47	7 27
M15	14 1	21 54	0 27	2 52	3 49	20 59	2 1	7 12	0 6	20 51	0 5	6 10	1 59	5 20	0 39	22 5	1 11	13 31	9 46	20 34	20 49	16 18	12 48	7 26
T 16	13 42	18 28	0s38	2 42	4 0	20 57	1 58	7 27	0 5	20 49	0 5	6 12	1 59	5 21	0 39	22 5	1 11	13 31	9 46	20 34	20 50	16 16	12 49	7 26
W17	13 23	14 18	1 41	2 35	4 10	20 55	1 54	7 42	0 4	20 46	0 6	6 14	2 0	5 22	0 39	22 5	1 10	13 31	9 46	20 34	20 51	16 13	12 50	7 26
T 18	13 4	9 36	2 40	2 30	4 19	20 52	1 51	7 56	0 3	20 44	0 6	6 15	2 0	5 23	0 39	22 5	1 10	13 31	9 46	20 35	20 51	16 10	12 51	7 25
F 19	12 45	4 31	3 32	2 29	4 27	20 49	1 47	8 11	0 2	20 41	0 6	6 17	2 0	5 24	0 39	22 5	1 10	13 31	9 46	20 35	20 52	16 8	12 52	7 25
S 20	12 25	0s46	4 15	2 30	4 34	20 45	1 44	8 25	0 2	20 39	0 6	6 19	2 0	5 25	0 39	22 5	1 10	13 31	9 47	20 36	20 52	16 5	12 53	7 25
S 21	12 5	6 4	4 47	2 34	4 41	20 40	1 40	8 40	0 1	20 37	0 6	6 20	2 0	5 26	0 39	22 5	1 10	13 31	9 47	20 37	20 53	16 2	12 53	7 25
M22	11 45	11 12	5 7	2 41	4 45	20 36	1 37	8 54	0 0	20 34	0 6	6 22	2 0	5 27	0 39	22 5	1 10	13 31	9 47	20 38	20 54	16 0	12 54	7 24
T 23	11 25	15 59	5 12	2 52	4 49	20 30	1 33	9 9	0s 1	20 32	0 6	6 24	2 0	5 28	0 39	22 5	1 10	13 31	9 47	20 39	20 54	15 57	12 55	7 24
W24	11 5	20 9	5 2	3 5	4 51	20 24	1 29	9 23	0 1	20 30	0 6	6 26	2 1	5 30	0 39	22 5	1 10	13 30	9 47	20 40	20 55	15 55	12 56	7 24
T 25	10 45	23 25	4 36	3 21	4 51	20 18	1 26	9 38	0 2	20 27	0 6	6 27	2 1	5 31	0 39	22 5	1 10	13 30	9 47	20 40	20 55	15 52	12 57	7 23
F 26	10 24	25 30	3 55	3 40	4 49	20 11	1 22	9 52	0 3	20 25	0 6	6 29	2 1	5 32	0 39	22 5	1 10	13 30	9 47	20 40	20 56	15 49	12 58	7 23
S 27	10 3	26 6	2 59	4 2	4 45	20 3	1 18	10 7	0 4	20 22	0 7	6 31	2 1	5 33	0 39	22 5	1 10	13 30	9 48	20 40	20 57	15 47	12 59	7 23
S 28	9 42	25 2	1 50	4 26	4 40	19 55	1 14	10 21	0 4	20 20	0 7	6 33	2 1	5 34	0 39	22 5	1 10	13 30	9 48	20 40	20 57	15 44	13 0	7 22
M29	9 21	22 17	0 34	4 51	4 33	19 47	1 11	10 35	0 5	20 17	0 7	6 35	2 1	5 35	0 39	22 6	1 10	13 30	9 48	20 39	20 58	15 41	13 1	7 22
T 30	9 0	18 0	0n47	5 18	4 23	19 38	1 7	10 49	0 6	20 15	0 7	6 36	2 1	5 37	0 39	22 6	1 10	13 30	9 48	20 40	20 58	15 39	13 1	7 21
W31	8n39	12s31	2n 5	5n46	4s13	19n28	1s 3	11s 4	0s 7	20n13	0n 7	6s38	2s 1	5s38	0n39	22s 6	1n10	13n29	9s48	20s40	20s59	15n36	13s 2	7n21

Julian Day Number = 2686242.5, Delta T = 23m04s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'43, Lahiri = 32°50'44

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

SEPTEMBER 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 4	8♍41'10	5♓57	4°R 5	29♋ 6	29♎17	0♌ 8	17°R49	15♎56	5°R 6	25♊46	27°R 3	25♑23	12♌27	29°R13	T 1
F 2	22 44 1	9°38'57	20°59	3♍21	0♌15	29°55	0°20	17♓44	15°59	5♑ 5	25°47	26♑58	25°19	12°33	29♑10	F 2
S 3	22 47 57	10°36'45	5♈46	2°42	1°24	0♏33	0°32	17°40	16° 2	5° 5	25°47	26°51	25°16	12°40	29° 8	S 3
S 4	22 51 54	11°34'34	20°12	2° 8	2°33	1°12	0°43	17°35	16° 6	5° 4	25°48	26°44	25°13	12°47	29° 6	S 4
M 5	22 55 50	12°32'26	4♉10	1°41	3°43	1°50	0°55	17°31	16° 9	5° 4	25°48	26°38	25°10	12°53	29° 3	M 5
T 6	22 59 47	13°30'19	17°41	1°20	4°52	2°28	1° 7	17°26	16°12	5° 4	25°48	26°34	25° 7	13° 0	29° 1	T 6
W 7	23 3 44	14°28'14	0♊43	1° 6	6° 2	3° 7	1°18	17°22	16°16	5° 3	25°49	26°31	25° 3	13° 7	28°59	W 7
T 8	23 7 40	15°26'10	13°21	1°D 1	7°12	3°46	1°30	17°17	16°19	5° 3	25°49	26°D30	25° 0	13°13	28°57	T 8
F 9	23 11 37	16°24'09	25°39	1° 3	8°22	4°25	1°41	17°12	16°22	5° 3	25°50	26°30	24°57	13°20	28°55	F 9
S 10	23 15 33	17°22'09	7♋42	1°14	9°32	5° 3	1°53	17° 8	16°26	5° 2	25°50	26°31	24°54	13°27	28°53	S 10
S 11	23 19 30	18°20'11	19°34	1°33	10°42	5°42	2° 4	17° 3	16°29	5° 2	25°50	26°32	24°51	13°33	28°51	S 11
M12	23 23 26	19°18'15	1♌22	2° 0	11°52	6°21	2°15	16°59	16°33	5° 2	25°51	26°R32	24°48	13°40	28°50	M12
T 13	23 27 23	20°16'20	13° 8	2°35	13° 3	7° 0	2°26	16°54	16°36	5° 2	25°51	26°31	24°44	13°47	28°48	T 13
W14	23 31 19	21°14'27	24°58	3°19	14°13	7°40	2°37	16°50	16°40	5° 2	25°51	26°27	24°41	13°53	28°46	W14
T 15	23 35 16	22°12'36	6♍54	4°10	15°24	8°19	2°48	16°45	16°43	5° 2	25°51	26°21	24°38	14° 0	28°45	T 15
F 16	23 39 13	23°10'47	18°58	5° 9	16°34	8°58	2°59	16°41	16°47	5° 2	25°52	26°12	24°35	14° 7	28°43	F 16
S 17	23 43 9	24° 9'00	1♎12	6°15	17°45	9°38	3°10	16°36	16°50	5°D 2	25°52	26° 2	24°32	14°13	28°42	S 17
S 18	23 47 6	25° 7'14	13°36	7°27	18°56	10°17	3°20	16°32	16°54	5° 2	25°52	25°51	24°29	14°20	28°41	S 18
M19	23 51 2	26° 5'29	26°12	8°45	20° 7	10°57	3°31	16°27	16°57	5° 2	25°52	25°41	24°25	14°27	28°39	M19
T 20	23 54 59	27° 3'47	8♏59	10° 9	21°18	11°36	3°41	16°23	17° 1	5° 2	25°52	25°31	24°22	14°33	28°38	T 20
W21	23 58 55	28° 2'06	21°59	11°38	22°29	12°16	3°52	16°18	17° 5	5° 2	25°52	25°24	24°19	14°40	28°37	W21
T 22	0 2 52	29° 0'26	5♐12	13°12	23°40	12°56	4° 2	16°14	17° 8	5° 2	25°52	25°19	24°16	14°46	28°36	T 22
F 23	0 6 48	29°58'48	18°39	14°49	24°51	13°36	4°12	16°10	17°12	5° 2	25°52	25°17	24°13	14°53	28°35	F 23
S 24	0 10 45	0♎57'12	2♑21	16°29	26° 3	14°16	4°22	16° 5	17°16	5° 3	25°53	25°D16	24° 9	15° 0	28°34	S 24
S 25	0 14 42	1°55'37	16°20	18°13	27°14	14°56	4°32	16° 1	17°19	5° 3	25°53	25°17	24° 6	15° 6	28°34	S 25
M26	0 18 38	2°54'04	0♒35	19°58	28°26	15°36	4°42	15°57	17°23	5° 3	25°R53	25°R17	24° 3	15°13	28°33	M26
T 27	0 22 35	3°52'32	15° 5	21°46	29°37	16°16	4°52	15°52	17°27	5° 4	25°53	25°15	24° 0	15°20	28°32	T 27
W28	0 26 31	4°51'01	29°47	23°35	0♍49	16°56	5° 2	15°48	17°30	5° 4	25°52	25°12	23°57	15°26	28°32	W28
T 29	0 30 28	5°49'32	14♓35	25°25	2° 1	17°37	5°11	15°44	17°34	5° 4	25°52	25° 5	23°54	15°33	28°31	T 29
F 30	0 34 24	6♎48'05	29♓22	27♍16	3♍13	18♏17	5♌21	15♓40	17♎38	5♑ 5	25♊52	24♑56	23♑50	15♌40	28♑31	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n17	6s16	3n15	6n15	4s 0	19n18	1s 0	11s18	0s 7	20n10	0n 7	6s40	2s 2	5s39	0n39	22s 6	1n10	13n29	9s48	20s41	20s59	15n33	13s 3	7n21
F 2	7 56	0n17	4 11	6 44	3 46	19 7	0 56	11 32	0 8	20 8	0 7	6 42	2 2	5 40	0 39	22 6	1 10	13 29	9 49	20 42	21 0	15 31	13 4	7 20
S 3	7 34	6 42	4 49	7 12	3 31	18 56	0 52	11 46	0 9	20 5	0 7	6 44	2 2	5 42	0 39	22 6	1 10	13 29	9 49	20 43	21 1	15 28	13 5	7 20
S 4	7 12	12 36	5 7	7 39	3 14	18 44	0 48	12 0	0 10	20 3	0 7	6 46	2 2	5 43	0 39	22 6	1 10	13 29	9 49	20 44	21 1	15 25	13 6	7 19
M 5	6 50	17 40	5 6	8 5	2 57	18 32	0 45	12 14	0 10	20 0	0 8	6 47	2 2	5 44	0 39	22 6	1 10	13 29	9 49	20 45	21 2	15 23	13 7	7 19
T 6	6 28	21 39	4 48	8 29	2 39	18 19	0 41	12 28	0 11	19 58	0 8	6 49	2 2	5 46	0 38	22 6	1 10	13 29	9 49	20 46	21 2	15 20	13 8	7 18
W 7	6 6	24 24	4 16	8 51	2 20	18 6	0 37	12 42	0 12	19 56	0 8	6 51	2 2	5 47	0 38	22 6	1 10	13 28	9 49	20 47	21 3	15 17	13 8	7 18
T 8	5 43	25 50	3 32	9 11	2 2	17 52	0 34	12 55	0 12	19 53	0 8	6 53	2 2	5 48	0 38	22 6	1 10	13 28	9 50	20 47	21 3	15 15	13 9	7 18
F 9	5 21	25 56	2 39	9 28	1 43	17 38	0 30	13 9	0 13	19 51	0 8	6 55	2 2	5 49	0 38	22 6	1 10	13 28	9 50	20 47	21 4	15 12	13 10	7 17
S 10	4 58	24 48	1 40	9 41	1 24	17 23	0 26	13 23	0 14	19 48	0 8	6 57	2 2	5 51	0 38	22 6	1 9	13 28	9 50	20 47	21 5	15 9	13 11	7 17
S 11	4 36	22 33	0 38	9 52	1 6	17 8	0 23	13 36	0 14	19 46	0 8	6 58	2 2	5 52	0 38	22 6	1 9	13 28	9 50	20 46	21 5	15 7	13 12	7 16
M12	4 13	19 22	0s26	9 59	0 48	16 52	0 19	13 50	0 15	19 44	0 8	7 0	2 2	5 53	0 38	22 6	1 9	13 28	9 50	20 46	21 6	15 4	13 13	7 16
T 13	3 50	15 24	1 28	10 2	0 31	16 36	0 16	14 3	0 16	19 41	0 8	7 2	2 2	5 55	0 38	22 6	1 9	13 27	9 50	20 47	21 6	15 1	13 13	7 15
W14	3 28	10 51	2 27	10 2	0 14	16 19	0 12	14 17	0 17	19 39	0 9	7 4	2 2	5 56	0 38	22 6	1 9	13 27	9 51	20 47	21 7	14 59	13 14	7 15
T 15	3 5	5 52	3 19	9 58	0n 1	16 2	0 9	14 30	0 17	19 36	0 9	7 6	2 2	5 58	0 38	22 7	1 9	13 27	9 51	20 49	21 7	14 56	13 15	7 14
F 16	2 42	0 37	4 3	9 50	0 16	15 44	0 5	14 43	0 18	19 34	0 9	7 7	2 2	5 59	0 38	22 7	1 9	13 27	9 51	20 50	21 8	14 53	13 16	7 14
S 17	2 19	4s42	4 36	9 39	0 30	15 26	0 2	14 56	0 19	19 32	0 9	7 9	2 3	6 0	0 38	22 7	1 9	13 27	9 51	20 52	21 9	14 51	13 16	7 13
S 18	1 56	9 55	4 57	9 24	0 42	15 7	0n 2	15 9	0 19	19 29	0 9	7 11	2 3	6 2	0 38	22 7	1 9	13 27	9 51	20 54	21 9	14 48	13 17	7 13
M19	1 33	14 48	5 4	9 5	0 54	14 49	0 5	15 22	0 20	19 27	0 9	7 13	2 3	6 3	0 38	22 7	1 9	13 26	9 51	20 56	21 10	14 45	13 18	7 12
T 20	1 10	19 7	4 56	8 44	1 4	14 29	0 8	15 35	0 21	19 25	0 9	7 14	2 3	6 4	0 38	22 7	1 9	13 26	9 52	20 58	21 10	14 42	13 19	7 12
W21	0 47	22 35	4 32	8 19	1 14	14 9	0 12	15 48	0 21	19 22	0 9	7 16	2 3	6 6	0 38	22 7	1 9	13 26	9 52	20 59	21 11	14 40	13 19	7 11
T 22	0 24	24 56	3 54	7 51	1 22	13 49	0 15	16 1	0 22	19 20	0 10	7 18	2 3	6 7	0 38	22 7	1 9	13 26	9 52	21 0	21 11	14 37	13 20	7 11
F 23	0 0	25 54	3 2	7 20	1 29	13 29	0 18	16 13	0 22	19 18	0 10	7 20	2 3	6 9	0 38	22 7	1 9	13 26	9 52	21 0	21 12	14 34	13 21	7 10
S 24	0s23	25 19	1 59	6 46	1 35	13 8	0 21	16 26	0 23	19 16	0 10	7 21	2 3	6 10	0 38	22 7	1 9	13 26	9 52	21 1	21 12	14 32	13 21	7 10
S 25	0 46	23 9	0 48	6 11	1 40	12 46	0 24	16 38	0 24	19 13	0 10	7 23	2 3	6 11	0 38	22 7	1 9	13 25	9 52	21 0	21 13	14 29	13 22	7 9
M26	1 9	19 30	0n28	5 33	1 44	12 24	0 27	16 51	0 24	19 11	0 10	7 25	2 3	6 13	0 38	22 7	1 9	13 25	9 53	21 0	21 14	14 26	13 23	7 9
T 27	1 32	14 36	1 43	4 53	1 47	12 2	0 30	17 3	0 25	19 9	0 10	7 26	2 3	6 14	0 38	22 7	1 9	13 25	9 53	21 1	21 14	14 23	13 23	7 8
W28	1 55	8 49	2 52	4 12	1 49	11 40	0 33	17 15	0 26	19 7	0 10	7 28	2 3	6 16	0 38	22 7	1 9	13 25	9 53	21 1	21 15	14 21	13 24	7 7
T 29	2 18	2 30	3 50	3 30	1 50	11 17	0 36	17 27	0 26	19 4	0 10	7 29	2 3	6 17	0 38	22 7	1 9	13 25	9 53	21 3	21 15	14 18	13 25	7 7
F 30	2s41	3n55	4n33	2n46	1n50	10n54	0n39	17s39	0s27	19n 2	0n11	7s31	2s 3	6s19	0n38	22s 7	1n 9	13n25	9s53	21s 4	21s16	14n15	13s25	7n 6

Julian Day Number = 2686273.5, Delta T = 23m04s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'47, Lahiri = 32°50'48

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

OCTOBER 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 38 21	7♎46'40	14♈ 0	29♍ 7	4♍25	18♏58	5♌30	15°R36	17♎42	5♑ 5	25°R52	24°R46	23♑47	15♌46	28°R30	S 1
S 2	0 42 17	8°45'17	28°20	0♎59	5°37	19°38	5°39	15♓32	17°45	5° 6	25♊52	24♑34	23°44	15°53	28♑30	S 2
M 3	0 46 14	9°43'56	12♉17	2°50	6°49	20°19	5°48	15°28	17°49	5° 6	25°52	24°24	23°41	16° 0	28°30	M 3
T 4	0 50 10	10°42'37	25°48	4°41	8° 1	21° 0	5°57	15°24	17°53	5° 7	25°52	24°15	23°38	16° 6	28°30	T 4
W 5	0 54 7	11°41'20	8♊53	6°32	9°14	21°40	6° 6	15°20	17°57	5° 7	25°52	24° 9	23°35	16°13	28°D30	W 5
T 6	0 58 4	12°40'05	21°33	8°23	10°26	22°21	6°15	15°16	18° 0	5° 8	25°51	24° 5	23°31	16°20	28°30	T 6
F 7	1 2 0	13°38'53	3♋53	10°13	11°39	23° 2	6°24	15°13	18° 4	5° 9	25°51	24° 4	23°28	16°26	28°30	F 7
S 8	1 5 57	14°37'43	15°56	12° 2	12°51	23°43	6°32	15° 9	18° 8	5° 9	25°51	24°D 3	23°25	16°33	28°30	S 8
S 9	1 9 53	15°36'35	27°49	13°50	14° 4	24°24	6°41	15° 5	18°12	5°10	25°51	24°R 3	23°22	16°40	28°30	S 9
M10	1 13 50	16°35'29	9♌37	15°38	15°17	25° 5	6°49	15° 2	18°16	5°11	25°50	24° 2	23°19	16°46	28°31	M10
T 11	1 17 46	17°34'25	21°26	17°25	16°29	25°47	6°57	14°58	18°19	5°11	25°50	24° 0	23°15	16°53	28°31	T 11
W12	1 21 43	18°33'23	3♍19	19°11	17°42	26°28	7° 5	14°55	18°23	5°12	25°50	23°55	23°12	17° 0	28°32	W12
T 13	1 25 39	19°32'24	15°21	20°56	18°55	27° 9	7°13	14°52	18°27	5°13	25°49	23°47	23° 9	17° 6	28°32	T 13
F 14	1 29 36	20°31'27	27°35	22°41	20° 8	27°51	7°21	14°48	18°31	5°14	25°49	23°36	23° 6	17°13	28°33	F 14
S 15	1 33 33	21°30'32	10♎ 2	24°25	21°21	28°33	7°28	14°45	18°35	5°15	25°49	23°24	23° 3	17°20	28°34	S 15
S 16	1 37 29	22°29'39	22°43	26° 8	22°34	29°14	7°36	14°42	18°38	5°16	25°48	23°10	23° 0	17°26	28°35	S 16
M17	1 41 26	23°28'48	5♏39	27°50	23°48	29°56	7°43	14°39	18°42	5°17	25°48	22°57	22°56	17°33	28°36	M17
T 18	1 45 22	24°27'59	18°47	29°31	25° 1	0♐38	7°50	14°36	18°46	5°18	25°47	22°45	22°53	17°40	28°37	T 18
W19	1 49 19	25°27'12	2♐ 7	1♏11	26°14	1°20	7°57	14°33	18°50	5°19	25°47	22°35	22°50	17°46	28°38	W19
T 20	1 53 15	26°26'26	15°37	2°51	27°27	2° 1	8° 4	14°30	18°54	5°20	25°46	22°29	22°47	17°53	28°39	T 20
F 21	1 57 12	27°25'43	29°16	4°30	28°41	2°43	8°11	14°28	18°57	5°21	25°46	22°25	22°44	18° 0	28°40	F 21
S 22	2 1 8	28°25'01	13♑ 4	6° 8	29°54	3°26	8°18	14°25	19° 1	5°22	25°45	22°24	22°41	18° 6	28°41	S 22
S 23	2 5 5	29°24'21	27° 0	7°45	1♎ 8	4° 8	8°24	14°23	19° 5	5°23	25°45	22°23	22°37	18°13	28°43	S 23
M24	2 9 2	0♏23'43	11♒ 6	9°22	2°22	4°50	8°30	14°20	19° 9	5°24	25°44	22°23	22°34	18°19	28°44	M24
T 25	2 12 58	1°23'06	25°19	10°58	3°35	5°32	8°36	14°18	19°12	5°26	25°44	22°22	22°31	18°26	28°46	T 25
W26	2 16 55	2°22'31	9♓39	12°33	4°49	6°14	8°42	14°15	19°16	5°27	25°43	22°18	22°28	18°33	28°47	W26
T 27	2 20 51	3°21'58	24° 1	14° 8	6° 3	6°57	8°48	14°13	19°20	5°28	25°42	22°11	22°25	18°39	28°49	T 27
F 28	2 24 48	4°21'26	8♈23	15°42	7°16	7°39	8°54	14°11	19°23	5°29	25°42	22° 1	22°21	18°46	28°51	F 28
S 29	2 28 44	5°20'56	22°37	17°15	8°30	8°22	8°59	14° 9	19°27	5°31	25°41	21°50	22°18	18°53	28°53	S 29
S 30	2 32 41	6°20'29	6♉39	18°48	9°44	9° 5	9° 5	14° 7	19°31	5°32	25°40	21°38	22°15	18°59	28°55	S 30
M31	2 36 37	7♏20'03	20♉23	20♏20	10♎58	9♐47	9♌10	14♓ 5	19♎34	5♑33	25♊40	21♑27	22♑12	19♌ 6	28♑57	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s 5	10n 3	4n57	2n 2	1n50	10n31	0n42	17s50	0s27	19n 0	0n11	7s32	2s 2	6s20	0n38	22s 7	1n 8	13n24	9s53	21s 6	21s16	14n12	13s26	7n 6
S 2	3 28	15 32	5 1	1 17	1 49	10 7	0 45	18 2	0 28	18 58	0 11	7 34	2 2	6 21	0 38	22 7	1 8	13 24	9 54	21 8	21 17	14 10	13 27	7 5
M 3	3 51	20 2	4 47	0 31	1 47	9 43	0 47	18 13	0 29	18 56	0 11	7 35	2 2	6 23	0 38	22 7	1 8	13 24	9 54	21 10	21 17	14 7	13 27	7 5
T 4	4 14	23 19	4 18	0s15	1 45	9 18	0 50	18 25	0 29	18 54	0 11	7 37	2 2	6 24	0 38	22 7	1 8	13 24	9 54	21 11	21 18	14 4	13 28	7 4
W 5	4 36	25 15	3 35	1 2	1 42	8 54	0 53	18 36	0 30	18 52	0 11	7 38	2 2	6 26	0 38	22 7	1 8	13 24	9 54	21 12	21 18	14 2	13 28	7 4
T 6	4 59	25 48	2 43	1 48	1 38	8 29	0 55	18 47	0 30	18 50	0 11	7 40	2 2	6 27	0 38	22 7	1 8	13 23	9 54	21 13	21 19	13 59	13 29	7 3
F 7	5 22	25 3	1 45	2 35	1 34	8 4	0 57	18 58	0 31	18 48	0 11	7 41	2 2	6 29	0 38	22 7	1 8	13 23	9 54	21 13	21 20	13 56	13 29	7 2
S 8	5 45	23 7	0 43	3 21	1 30	7 38	1 0	19 9	0 32	18 46	0 12	7 43	2 2	6 30	0 38	22 7	1 8	13 23	9 55	21 14	21 20	13 53	13 30	7 2
S 9	6 7	20 12	0s20	4 7	1 26	7 12	1 2	19 20	0 32	18 44	0 12	7 44	2 2	6 32	0 38	22 7	1 8	13 23	9 55	21 13	21 21	13 51	13 30	7 1
M10	6 30	16 28	1 22	4 53	1 21	6 46	1 4	19 30	0 33	18 42	0 12	7 45	2 2	6 33	0 38	22 7	1 8	13 23	9 55	21 14	21 21	13 48	13 31	7 1
T 11	6 53	12 6	2 20	5 39	1 15	6 20	1 7	19 41	0 33	18 40	0 12	7 47	2 2	6 34	0 38	22 7	1 8	13 23	9 55	21 14	21 22	13 45	13 31	7 0
W12	7 15	7 16	3 12	6 24	1 10	5 54	1 9	19 51	0 34	18 38	0 12	7 48	2 2	6 36	0 38	22 7	1 8	13 22	9 55	21 15	21 22	13 42	13 32	7 0
T 13	7 37	2 7	3 56	7 9	1 4	5 27	1 11	20 1	0 34	18 36	0 12	7 49	2 2	6 37	0 38	22 7	1 8	13 22	9 55	21 16	21 23	13 40	13 32	6 59
F 14	7 59	3s10	4 30	7 54	0 58	5 1	1 13	20 11	0 35	18 34	0 12	7 50	2 2	6 39	0 38	22 7	1 8	13 22	9 56	21 18	21 23	13 37	13 33	6 58
S 15	8 21	8 26	4 52	8 37	0 52	4 34	1 15	20 21	0 36	18 33	0 13	7 51	2 2	6 40	0 38	22 7	1 8	13 22	9 56	21 20	21 24	13 34	13 33	6 58
S 16	8 43	13 27	5 0	9 21	0 46	4 6	1 16	20 30	0 36	18 31	0 13	7 53	2 2	6 42	0 38	22 7	1 8	13 22	9 56	21 23	21 24	13 31	13 33	6 57
M17	9 5	17 57	4 53	10 3	0 39	3 39	1 18	20 40	0 37	18 29	0 13	7 54	2 2	6 43	0 38	22 7	1 8	13 22	9 56	21 25	21 25	13 28	13 34	6 57
T 18	9 27	21 41	4 30	10 45	0 33	3 12	1 20	20 49	0 37	18 27	0 13	7 55	2 1	6 45	0 38	22 7	1 8	13 21	9 56	21 27	21 25	13 26	13 34	6 56
W19	9 49	24 18	3 52	11 26	0 26	2 44	1 21	20 58	0 38	18 26	0 13	7 56	2 1	6 46	0 38	22 7	1 8	13 21	9 56	21 28	21 26	13 23	13 34	6 56
T 20	10 10	25 35	3 1	12 7	0 19	2 17	1 23	21 7	0 38	18 24	0 13	7 57	2 1	6 47	0 38	22 7	1 8	13 21	9 57	21 29	21 26	13 20	13 35	6 55
F 21	10 31	25 20	1 59	12 47	0 12	1 49	1 24	21 16	0 39	18 22	0 13	7 58	2 1	6 49	0 38	22 7	1 8	13 21	9 57	21 30	21 27	13 17	13 35	6 55
S 22	10 53	23 32	0 49	13 26	0 6	1 21	1 26	21 25	0 39	18 21	0 14	7 59	2 1	6 50	0 38	22 7	1 8	13 21	9 57	21 30	21 27	13 15	13 35	6 54
S 23	11 13	20 17	0n24	14 4	0s 1	0 53	1 27	21 33	0 40	18 19	0 14	7 59	2 1	6 52	0 38	22 7	1 8	13 21	9 57	21 30	21 28	13 12	13 36	6 53
M24	11 34	15 50	1 37	14 42	0 8	0 25	1 28	21 41	0 40	18 18	0 14	8 0	2 1	6 53	0 38	22 7	1 7	13 20	9 57	21 30	21 28	13 9	13 36	6 53
T 25	11 55	10 27	2 45	15 18	0 15	0s 3	1 29	21 49	0 41	18 16	0 14	8 1	2 1	6 54	0 38	22 7	1 7	13 20	9 57	21 31	21 29	13 6	13 36	6 52
W26	12 15	4 29	3 42	15 54	0 22	0 31	1 31	21 57	0 41	18 15	0 14	8 2	2 1	6 56	0 38	22 7	1 7	13 20	9 57	21 31	21 30	13 3	13 36	6 52
T 27	12 36	1n42	4 26	16 29	0 29	0 59	1 32	22 5	0 42	18 14	0 14	8 3	2 1	6 57	0 38	22 7	1 7	13 20	9 58	21 32	21 30	13 1	13 37	6 51
F 28	12 56	7 48	4 53	17 3	0 36	1 28	1 32	22 13	0 42	18 12	0 14	8 3	2 0	6 59	0 38	22 7	1 7	13 20	9 58	21 34	21 31	12 58	13 37	6 51
S 29	13 16	13 25	5 1	17 37	0 43	1 56	1 33	22 20	0 43	18 11	0 15	8 4	2 0	7 0	0 38	22 7	1 7	13 20	9 58	21 36	21 31	12 55	13 37	6 50
S 30	13 35	18 16	4 51	18 9	0 50	2 24	1 34	22 27	0 43	18 10	0 15	8 5	2 0	7 1	0 38	22 7	1 7	13 20	9 58	21 37	21 32	12 52	13 37	6 50
M31	13s55	22n 1	4n24	18s40	0s56	2s52	1n35	22s34	0s44	18n 8	0n15	8s 5	2s 0	7s 3	0n38	22s 7	1n 7	13n19	9s58	21s39	21s32	12n50	13s37	6n49

Julian Day Number = 2686303.5, Delta T = 23m05s
Ecliptic obliquity = 23°21'25, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'51, Lahiri = 32°50'52

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

NOVEMBER 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 40 34	8♏19'39	3♊45	21♏52	12♎12	10♐30	9♌15	14°R 4	19♎38	5♑35	25°R39	21°R17	22♑ 9	19♌13	28♑59	T 1
W 2	2 44 31	9°19'18	16°46	23°23	13°26	11°13	9°20	14♓ 2	19°42	5°36	25♊38	21♑10	22° 6	19°19	29° 1	W 2
T 3	2 48 27	10°18'58	29°25	24°53	14°40	11°56	9°24	14° 0	19°45	5°38	25°37	21° 6	22° 2	19°26	29° 3	T 3
F 4	2 52 24	11°18'41	11♋44	26°23	15°55	12°39	9°29	13°59	19°49	5°39	25°37	21° 3	21°59	19°33	29° 5	F 4
S 5	2 56 20	12°18'26	23°49	27°52	17° 9	13°22	9°33	13°58	19°53	5°41	25°36	21°D 3	21°56	19°39	29° 8	S 5
S 6	3 0 17	13°18'13	5♌43	29°21	18°23	14° 5	9°37	13°56	19°56	5°42	25°35	21° 3	21°53	19°46	29°10	S 6
M 7	3 4 13	14°18'03	17°32	0♐49	19°37	14°48	9°41	13°55	20° 0	5°44	25°34	21°R 4	21°50	19°53	29°12	M 7
T 8	3 8 10	15°17'54	29°21	2°16	20°52	15°31	9°45	13°54	20° 3	5°45	25°33	21° 3	21°46	19°59	29°15	T 8
W 9	3 12 6	16°17'47	11♍16	3°43	22° 6	16°15	9°49	13°53	20° 7	5°47	25°33	20°59	21°43	20° 6	29°18	W 9
T 10	3 16 3	17°17'43	23°22	5° 9	23°21	16°58	9°52	13°52	20°10	5°49	25°32	20°54	21°40	20°13	29°20	T 10
F 11	3 20 0	18°17'41	5♎42	6°34	24°35	17°41	9°55	13°52	20°14	5°50	25°31	20°46	21°37	20°19	29°23	F 11
S 12	3 23 56	19°17'41	18°20	7°59	25°49	18°25	9°58	13°51	20°17	5°52	25°30	20°36	21°34	20°26	29°26	S 12
S 13	3 27 53	20°17'42	1♏15	9°23	27° 4	19° 9	10° 1	13°50	20°21	5°54	25°29	20°25	21°31	20°33	29°29	S 13
M14	3 31 49	21°17'46	14°29	10°46	28°19	19°52	10° 4	13°50	20°24	5°55	25°28	20°14	21°27	20°39	29°32	M14
T 15	3 35 46	22°17'52	28° 0	12° 9	29°33	20°36	10° 6	13°50	20°27	5°57	25°27	20° 4	21°24	20°46	29°35	T 15
W16	3 39 42	23°18'00	11♐45	13°30	0♏48	21°20	10° 9	13°50	20°31	5°59	25°26	19°57	21°21	20°53	29°38	W16
T 17	3 43 39	24°18'09	25°40	14°50	2° 3	22° 4	10°11	13°49	20°34	6° 1	25°25	19°52	21°18	20°59	29°41	T 17
F 18	3 47 35	25°18'20	9♑42	16° 9	3°17	22°47	10°13	13°D49	20°37	6° 2	25°24	19°49	21°15	21° 6	29°44	F 18
S 19	3 51 32	26°18'32	23°49	17°27	4°32	23°31	10°14	13°49	20°41	6° 4	25°23	19°D49	21°12	21°13	29°48	S 19
S 20	3 55 29	27°18'46	7♒57	18°44	5°47	24°15	10°16	13°50	20°44	6° 6	25°22	19°50	21° 8	21°19	29°51	S 20
M21	3 59 25	28°19'01	22° 5	19°59	7° 2	25° 0	10°17	13°50	20°47	6° 8	25°21	19°R51	21° 5	21°26	29°54	M21
T 22	4 3 22	29°19'18	6♓12	21°12	8°16	25°44	10°18	13°50	20°50	6°10	25°20	19°51	21° 2	21°33	29°58	T 22
W23	4 7 18	0♐19'36	20°17	22°24	9°31	26°28	10°19	13°51	20°54	6°12	25°19	19°49	20°59	21°39	0♒ 1	W23
T 24	4 11 15	1°19'55	4♈18	23°33	10°46	27°12	10°20	13°51	20°57	6°14	25°18	19°45	20°56	21°46	0° 5	T 24
F 25	4 15 11	2°20'16	18°13	24°40	12° 1	27°57	10°21	13°52	21° 0	6°16	25°17	19°39	20°52	21°53	0° 9	F 25
S 26	4 19 8	3°20'38	1♉59	25°44	13°16	28°41	10°21	13°53	21° 3	6°18	25°16	19°31	20°49	21°59	0°12	S 26
S 27	4 23 4	4°21'01	15°34	26°45	14°31	29°25	10°R21	13°54	21° 6	6°20	25°15	19°23	20°46	22° 6	0°16	S 27
M28	4 27 1	5°21'26	28°55	27°43	15°46	0♑10	10°21	13°55	21° 9	6°22	25°14	19°16	20°43	22°13	0°20	M28
T 29	4 30 58	6°21'53	12♊ 0	28°36	17° 1	0°55	10°21	13°56	21°12	6°24	25°13	19° 9	20°40	22°19	0°24	T 29
W30	4 34 54	7♐22'21	24♊47	29♐26	18♏16	1♑39	10♌20	13♓57	21♎15	6♑26	25♊12	19♑ 4	20♑37	22♌26	0♒28	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s14	24n29	3n43	19s11	1s 3	3s21	1n35	22s41	0s44	18n 7	0n15	8s 6	2s 0	7s 4	0n38	22s 7	1n 7	13n19	9s58	21s41	21s33	12n47	13s37	6n49
W 2	14 33	25 33	2 51	19 40	1 9	3 49	1 36	22 47	0 45	18 6	0 15	8 6	2 0	7 6	0 38	22 7	1 7	13 19	9 58	21 42	21 33	12 44	13 37	6 48
T 3	14 52	25 14	1 52	20 9	1 16	4 17	1 36	22 53	0 45	18 5	0 15	8 7	2 0	7 7	0 38	22 7	1 7	13 19	9 58	21 43	21 34	12 41	13 38	6 47
F 4	15 10	23 40	0 49	20 36	1 22	4 45	1 37	22 59	0 46	18 4	0 16	8 7	2 0	7 8	0 38	22 7	1 7	13 19	9 58	21 43	21 34	12 38	13 38	6 47
S 5	15 29	21 2	0s15	21 3	1 28	5 13	1 37	23 5	0 46	18 3	0 16	8 8	1 59	7 10	0 38	22 7	1 7	13 19	9 59	21 43	21 35	12 36	13 38	6 46
S 6	15 47	17 32	1 17	21 29	1 34	5 41	1 37	23 11	0 47	18 2	0 16	8 8	1 59	7 11	0 38	22 7	1 7	13 19	9 59	21 43	21 35	12 33	13 38	6 46
M 7	16 4	13 22	2 16	21 53	1 40	6 9	1 37	23 16	0 47	18 1	0 16	8 8	1 59	7 12	0 38	22 7	1 7	13 18	9 59	21 43	21 36	12 30	13 38	6 45
T 8	16 22	8 42	3 9	22 16	1 46	6 37	1 38	23 22	0 48	18 0	0 16	8 9	1 59	7 14	0 38	22 7	1 7	13 18	9 59	21 43	21 36	12 27	13 38	6 45
W 9	16 39	3 41	3 55	22 39	1 51	7 4	1 38	23 27	0 48	18 0	0 16	8 9	1 59	7 15	0 38	22 7	1 7	13 18	9 59	21 43	21 37	12 24	13 38	6 44
T 10	16 56	1s31	4 30	23 0	1 57	7 32	1 37	23 32	0 48	17 59	0 16	8 9	1 59	7 16	0 38	22 7	1 7	13 18	9 59	21 44	21 37	12 21	13 38	6 44
F 11	17 13	6 45	4 54	23 20	2 2	7 59	1 37	23 36	0 49	17 58	0 17	8 9	1 59	7 17	0 38	22 7	1 7	13 18	9 59	21 46	21 38	12 19	13 38	6 43
S 12	17 29	11 50	5 4	23 39	2 7	8 26	1 37	23 40	0 49	17 57	0 17	8 9	1 59	7 19	0 38	22 7	1 7	13 18	9 59	21 47	21 38	12 16	13 38	6 43
S 13	17 46	16 32	4 59	23 57	2 11	8 53	1 37	23 44	0 50	17 57	0 17	8 9	1 58	7 20	0 38	22 7	1 7	13 18	9 59	21 49	21 39	12 13	13 37	6 42
M14	18 1	20 33	4 38	24 13	2 16	9 20	1 36	23 48	0 50	17 56	0 17	8 9	1 58	7 21	0 38	22 7	1 7	13 18	9 59	21 50	21 39	12 10	13 37	6 42
T 15	18 17	23 33	4 1	24 29	2 20	9 47	1 36	23 52	0 51	17 56	0 17	8 9	1 58	7 23	0 38	22 7	1 7	13 17	10 0	21 52	21 40	12 7	13 37	6 41
W16	18 32	25 15	3 9	24 43	2 24	10 13	1 36	23 55	0 51	17 55	0 17	8 9	1 58	7 24	0 38	22 7	1 7	13 17	10 0	21 53	21 40	12 5	13 37	6 41
T 17	18 47	25 23	2 6	24 56	2 27	10 39	1 35	23 59	0 51	17 55	0 18	8 9	1 58	7 25	0 38	22 7	1 7	13 17	10 0	21 54	21 41	12 2	13 37	6 40
F 18	19 1	23 54	0 54	25 8	2 30	11 5	1 34	24 1	0 52	17 55	0 18	8 9	1 58	7 26	0 38	22 7	1 7	13 17	10 0	21 54	21 41	11 59	13 37	6 40
S 19	19 16	20 55	0n21	25 18	2 33	11 31	1 34	24 4	0 52	17 54	0 18	8 9	1 58	7 27	0 38	22 7	1 7	13 17	10 0	21 54	21 42	11 56	13 36	6 40
S 20	19 29	16 40	1 36	25 27	2 35	11 57	1 33	24 7	0 53	17 54	0 18	8 9	1 57	7 29	0 38	22 7	1 6	13 17	10 0	21 54	21 42	11 53	13 36	6 39
M21	19 43	11 30	2 45	25 35	2 37	12 22	1 32	24 9	0 53	17 54	0 18	8 9	1 57	7 30	0 38	22 7	1 6	13 17	10 0	21 54	21 43	11 50	13 36	6 39
T 22	19 56	5 44	3 43	25 42	2 38	12 47	1 31	24 11	0 53	17 54	0 19	8 8	1 57	7 31	0 38	22 6	1 6	13 17	10 0	21 54	21 43	11 48	13 36	6 38
W23	20 9	0n17	4 28	25 47	2 39	13 11	1 30	24 12	0 54	17 54	0 19	8 8	1 57	7 32	0 38	22 6	1 6	13 17	10 0	21 54	21 44	11 45	13 35	6 38
T 24	20 21	6 15	4 57	25 51	2 39	13 36	1 29	24 14	0 54	17 54	0 19	8 8	1 57	7 33	0 38	22 6	1 6	13 17	10 0	21 55	21 44	11 42	13 35	6 37
F 25	20 33	11 51	5 8	25 54	2 39	14 0	1 28	24 15	0 54	17 54	0 19	8 7	1 57	7 34	0 38	22 6	1 6	13 17	10 0	21 55	21 45	11 39	13 35	6 37
S 26	20 45	16 49	5 1	25 55	2 38	14 23	1 27	24 16	0 55	17 54	0 19	8 7	1 56	7 36	0 38	22 6	1 6	13 16	10 0	21 56	21 45	11 36	13 35	6 36
S 27	20 56	20 51	4 37	25 55	2 36	14 46	1 26	24 17	0 55	17 54	0 19	8 6	1 56	7 37	0 38	22 6	1 6	13 16	10 0	21 58	21 45	11 33	13 34	6 36
M28	21 7	23 43	3 58	25 54	2 34	15 9	1 24	24 17	0 56	17 54	0 20	8 6	1 56	7 38	0 38	22 6	1 6	13 16	10 0	21 59	21 46	11 31	13 34	6 36
T 29	21 18	25 14	3 7	25 51	2 30	15 32	1 23	24 17	0 56	17 54	0 20	8 5	1 56	7 39	0 38	22 6	1 6	13 16	10 0	22 0	21 46	11 28	13 33	6 35
W30	21s28	25n23	2n 8	25s47	2s26	15s54	1n22	24s17	0s56	17n55	0n20	8s 4	1s56	7s40	0n38	22s 6	1n 6	13n16	10s 0	22s 0	21s47	11n25	13s33	6n35

Julian Day Number = 2686334.5, Delta T = 23m05s
Ecliptic obliquity = 23°21'24, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°43'56, Lahiri = 32°50'56

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ASTRODIENST EPHEMERIS for the year 2642
geocentric

DECEMBER 2642 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 51	8♐22'51	7♋18	0♑10	19♏31	2♑24	10°R20	13♓59	21♎18	6♑28	25°R11	19°R 2	20♑33	22♌33	0♒32	T 1
F 2	4 42 47	9°23'22	19°34	0°48	20°46	3° 9	10♌19	14° 0	21°20	6°30	25♊10	19°D 1	20°30	22°39	0°36	F 2
S 3	4 46 44	10°23'55	1♌37	1°21	22° 1	3°53	10°18	14° 2	21°23	6°32	25° 9	19♑ 2	20°27	22°46	0°40	S 3
S 4	4 50 40	11°24'30	13°31	1°46	23°16	4°38	10°17	14° 3	21°26	6°34	25° 8	19° 3	20°24	22°53	0°44	S 4
M 5	4 54 37	12°25'06	25°20	2° 3	24°31	5°23	10°15	14° 5	21°29	6°36	25° 6	19° 5	20°21	22°59	0°48	M 5
T 6	4 58 33	13°25'44	7♍ 9	2°R12	25°46	6° 8	10°14	14° 7	21°32	6°38	25° 5	19° 6	20°18	23° 6	0°52	T 6
W 7	5 2 30	14°26'24	19° 4	2°11	27° 1	6°53	10°12	14° 9	21°34	6°40	25° 4	19°R 6	20°14	23°13	0°57	W 7
T 8	5 6 27	15°27'05	1♎10	2° 0	28°17	7°38	10°10	14°11	21°37	6°42	25° 3	19° 5	20°11	23°19	1° 1	T 8
F 9	5 10 23	16°27'47	13°30	1°39	29°32	8°24	10° 8	14°13	21°39	6°44	25° 2	19° 2	20° 8	23°26	1° 5	F 9
S 10	5 14 20	17°28'31	26°10	1° 6	0♐47	9° 9	10° 5	14°15	21°42	6°47	25° 1	18°58	20° 5	23°33	1°10	S 10
S 11	5 18 16	18°29'17	9♏12	0°23	2° 2	9°54	10° 2	14°18	21°44	6°49	25° 0	18°53	20° 2	23°39	1°14	S 11
M12	5 22 13	19°30'04	22°36	29♐29	3°17	10°39	10° 0	14°20	21°47	6°51	24°58	18°48	19°58	23°46	1°19	M12
T 13	5 26 9	20°30'53	6♐23	28°25	4°33	11°25	9°57	14°23	21°49	6°53	24°57	18°44	19°55	23°53	1°23	T 13
W14	5 30 6	21°31'42	20°29	27°13	5°48	12°10	9°53	14°25	21°52	6°55	24°56	18°40	19°52	23°59	1°28	W14
T 15	5 34 3	22°32'33	4♑50	25°55	7° 3	12°56	9°50	14°28	21°54	6°58	24°55	18°38	19°49	24° 6	1°32	T 15
F 16	5 37 59	23°33'25	19°20	24°33	8°19	13°41	9°47	14°31	21°56	7° 0	24°54	18°D38	19°46	24°13	1°37	F 16
S 17	5 41 56	24°34'18	3♒54	23°10	9°34	14°27	9°43	14°34	21°59	7° 2	24°53	18°38	19°43	24°19	1°42	S 17
S 18	5 45 52	25°35'11	18°26	21°49	10°49	15°13	9°39	14°37	22° 1	7° 4	24°52	18°39	19°39	24°26	1°47	S 18
M19	5 49 49	26°36'06	2♓51	20°32	12° 5	15°58	9°35	14°40	22° 3	7° 6	24°50	18°41	19°36	24°33	1°51	M19
T 20	5 53 45	27°37'01	17° 7	19°22	13°20	16°44	9°30	14°43	22° 5	7° 9	24°49	18°42	19°33	24°39	1°56	T 20
W21	5 57 42	28°37'56	1♈10	18°21	14°35	17°30	9°26	14°46	22° 7	7°11	24°48	18°R42	19°30	24°46	2° 1	W21
T 22	6 1 38	29°38'52	15° 0	17°30	15°51	18°16	9°21	14°50	22° 9	7°13	24°47	18°42	19°27	24°53	2° 6	T 22
F 23	6 5 35	0♑39'49	28°37	16°50	17° 6	19° 2	9°16	14°53	22°11	7°15	24°46	18°40	19°24	24°59	2°11	F 23
S 24	6 9 32	1°40'46	12♉ 0	16°21	18°21	19°47	9°11	14°57	22°13	7°18	24°45	18°38	19°20	25° 6	2°16	S 24
S 25	6 13 28	2°41'44	25° 9	16° 3	19°37	20°33	9° 6	15° 1	22°15	7°20	24°44	18°35	19°17	25°13	2°21	S 25
M26	6 17 25	3°42'42	8♊ 5	15°D56	20°52	21°19	9° 1	15° 4	22°17	7°22	24°42	18°33	19°14	25°19	2°26	M26
T 27	6 21 21	4°43'41	20°47	15°59	22° 7	22° 5	8°56	15° 8	22°18	7°24	24°41	18°31	19°11	25°26	2°31	T 27
W28	6 25 18	5°44'41	3♋17	16°11	23°23	22°52	8°50	15°12	22°20	7°27	24°40	18°30	19° 8	25°33	2°36	W28
T 29	6 29 14	6°45'42	15°35	16°32	24°38	23°38	8°44	15°16	22°22	7°29	24°39	18°D30	19° 4	25°39	2°41	T 29
F 30	6 33 11	7°46'43	27°42	17° 1	25°54	24°24	8°38	15°20	22°23	7°31	24°38	18°30	19° 1	25°46	2°46	F 30
S 31	6 37 7	8♑47'44	9♌41	17♐37	27♐ 9	25♑10	8♌32	15♓24	22♎25	7♑34	24♊37	18♑30	18♑58	25♌53	2♒51	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	24n13	1n 3	25s42	2s20	16s16	1n20	24s17	0s57	17n55	0n20	8s 4	1s56	7s41	0n38	22s 6	1n 6	13n16	10s 0	22s 1	21s47	11n22	13s33	6n34
F 2	21 47	21 53	0s 3	25 35	2 14	16 37	1 19	24 16	0 57	17 55	0 20	8 3	1 56	7 42	0 38	22 6	1 6	13 16	10 0	22 1	21 48	11 19	13 32	6 34
S 3	21 56	18 37	1 8	25 27	2 6	16 58	1 17	24 15	0 57	17 56	0 20	8 2	1 55	7 43	0 38	22 6	1 6	13 16	10 0	22 1	21 48	11 16	13 32	6 34
S 4	22 4	14 38	2 10	25 18	1 58	17 19	1 15	24 14	0 58	17 56	0 21	8 2	1 55	7 44	0 38	22 6	1 6	13 16	10 0	22 0	21 49	11 13	13 31	6 33
M 5	22 12	10 7	3 5	25 8	1 48	17 39	1 14	24 13	0 58	17 57	0 21	8 1	1 55	7 45	0 38	22 6	1 6	13 16	10 0	22 0	21 49	11 11	13 31	6 33
T 6	22 20	5 15	3 53	24 56	1 36	17 58	1 12	24 11	0 58	17 57	0 21	8 0	1 55	7 46	0 39	22 5	1 6	13 16	10 0	22 0	21 50	11 8	13 30	6 32
W 7	22 27	0 9	4 31	24 43	1 23	18 17	1 10	24 9	0 58	17 58	0 21	7 59	1 55	7 47	0 39	22 5	1 6	13 16	10 0	22 0	21 50	11 5	13 30	6 32
T 8	22 34	5s 1	4 58	24 29	1 9	18 36	1 8	24 7	0 59	17 59	0 21	7 58	1 55	7 48	0 39	22 5	1 6	13 16	10 0	22 0	21 51	11 2	13 29	6 32
F 9	22 40	10 5	5 11	24 14	0 53	18 54	1 6	24 4	0 59	18 0	0 22	7 57	1 55	7 49	0 39	22 5	1 6	13 16	10 0	22 1	21 51	10 59	13 29	6 31
S 10	22 46	14 53	5 10	23 57	0 36	19 11	1 5	24 2	0 59	18 0	0 22	7 56	1 54	7 50	0 39	22 5	1 6	13 16	10 0	22 1	21 52	10 56	13 28	6 31
S 11	22 52	19 8	4 53	23 39	0 17	19 28	1 3	23 59	1 0	18 1	0 22	7 55	1 54	7 51	0 39	22 5	1 6	13 16	10 0	22 2	21 52	10 53	13 27	6 31
M12	22 57	22 33	4 20	23 19	0n 2	19 45	1 1	23 55	1 0	18 2	0 22	7 54	1 54	7 52	0 39	22 5	1 6	13 16	10 0	22 3	21 53	10 51	13 27	6 30
T 13	23 1	24 46	3 31	22 59	0 22	20 1	0 59	23 52	1 0	18 3	0 22	7 53	1 54	7 53	0 39	22 5	1 6	13 16	10 0	22 3	21 53	10 48	13 26	6 30
W14	23 5	25 29	2 29	22 37	0 43	20 16	0 57	23 48	1 0	18 4	0 22	7 52	1 54	7 53	0 39	22 5	1 6	13 16	10 0	22 4	21 53	10 45	13 25	6 30
T 15	23 9	24 31	1 15	22 15	1 3	20 31	0 54	23 44	1 1	18 5	0 23	7 51	1 54	7 54	0 39	22 5	1 6	13 16	10 0	22 4	21 54	10 42	13 25	6 29
F 16	23 12	21 54	0n 4	21 53	1 22	20 45	0 52	23 40	1 1	18 6	0 23	7 49	1 54	7 55	0 39	22 5	1 6	13 16	10 0	22 4	21 54	10 39	13 24	6 29
S 17	23 15	17 52	1 23	21 31	1 40	20 59	0 50	23 35	1 1	18 8	0 23	7 48	1 53	7 56	0 39	22 4	1 6	13 16	10 0	22 4	21 55	10 36	13 23	6 29
S 18	23 17	12 46	2 37	21 9	1 57	21 12	0 48	23 31	1 1	18 9	0 23	7 47	1 53	7 57	0 39	22 4	1 6	13 16	10 0	22 4	21 55	10 33	13 23	6 28
M19	23 19	6 59	3 40	20 50	2 12	21 24	0 46	23 25	1 2	18 10	0 23	7 46	1 53	7 57	0 39	22 4	1 6	13 16	10 0	22 4	21 56	10 30	13 22	6 28
T 20	23 20	0 56	4 29	20 32	2 24	21 36	0 44	23 20	1 2	18 11	0 24	7 44	1 53	7 58	0 39	22 4	1 6	13 16	10 0	22 3	21 56	10 28	13 21	6 28
W21	23 21	5n 4	5 1	20 17	2 34	21 47	0 41	23 14	1 2	18 13	0 24	7 43	1 53	7 59	0 39	22 4	1 6	13 16	10 0	22 3	21 57	10 25	13 20	6 28
T 22	23 21	10 44	5 15	20 5	2 42	21 58	0 39	23 9	1 2	18 14	0 24	7 41	1 53	8 0	0 39	22 4	1 6	13 16	10 0	22 3	21 57	10 22	13 20	6 27
F 23	23 21	15 47	5 11	19 55	2 48	22 8	0 37	23 3	1 2	18 16	0 24	7 40	1 53	8 0	0 39	22 4	1 6	13 16	10 0	22 4	21 58	10 19	13 19	6 27
S 24	23 21	19 59	4 50	19 49	2 51	22 17	0 34	22 56	1 3	18 17	0 24	7 38	1 52	8 1	0 39	22 4	1 6	13 16	10 0	22 4	21 58	10 16	13 18	6 27
S 25	23 20	23 6	4 14	19 46	2 53	22 25	0 32	22 50	1 3	18 19	0 24	7 37	1 52	8 2	0 39	22 4	1 6	13 16	10 0	22 4	21 58	10 13	13 17	6 27
M26	23 18	24 58	3 25	19 46	2 52	22 33	0 30	22 43	1 3	18 20	0 25	7 35	1 52	8 2	0 39	22 3	1 6	13 16	10 0	22 5	21 59	10 10	13 16	6 26
T 27	23 16	25 29	2 28	19 48	2 51	22 40	0 27	22 35	1 3	18 22	0 25	7 34	1 52	8 3	0 39	22 3	1 6	13 16	10 0	22 5	21 59	10 7	13 15	6 26
W28	23 14	24 42	1 23	19 52	2 47	22 47	0 25	22 28	1 3	18 23	0 25	7 32	1 52	8 4	0 39	22 3	1 6	13 16	10 0	22 5	22 0	10 5	13 14	6 26
T 29	23 11	22 43	0 16	19 58	2 43	22 53	0 22	22 20	1 4	18 25	0 25	7 30	1 52	8 4	0 39	22 3	1 6	13 16	10 0	22 5	22 0	10 2	13 14	6 26
F 30	23 8	19 43	0s51	20 6	2 38	22 58	0 20	22 13	1 4	18 27	0 25	7 29	1 52	8 5	0 39	22 3	1 6	13 16	9 59	22 5	22 1	9 59	13 13	6 25
S 31	23s 4	15n55	1s55	20s15	2n32	23s 2	0n17	22s 4	1s 4	18n29	0n25	7s27	1s52	8s 5	0n39	22s 3	1n 6	13n16	9s59	22s 5	22s 1	9n56	13s12	6n25

Julian Day Number = 2686364.5, Delta T = 23m05s
Ecliptic obliquity = 23°21'24, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'00, Lahiri = 32°51'00

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

JANUARY 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 41 4	9♑48'47	21♌33	18♐19	28♐24	25♑56	8°R26	15♓29	22♎26	7♑36	24°R36	18♑31	18♑55	25♌59	2♒57	S 1
M 2	6 45 1	10°49'50	3♍22	19° 7	29°40	26°43	8♌20	15°33	22°28	7°38	24♊35	18°32	18°52	26° 6	3° 2	M 2
T 3	6 48 57	11°50'53	15°12	19°59	0♑55	27°29	8°13	15°37	22°29	7°40	24°33	18°33	18°49	26°13	3° 7	T 3
W 4	6 52 54	12°51'57	27° 6	20°56	2°11	28°16	8° 7	15°42	22°30	7°43	24°32	18°33	18°45	26°20	3°12	W 4
T 5	6 56 50	13°53'02	9♎ 9	21°57	3°26	29° 2	8° 0	15°47	22°32	7°45	24°31	18°R34	18°42	26°26	3°18	T 5
F 6	7 0 47	14°54'08	21°26	23° 1	4°42	29°48	7°53	15°51	22°33	7°47	24°30	18°34	18°39	26°33	3°23	F 6
S 7	7 4 43	15°55'14	4♏ 2	24° 8	5°57	0♒35	7°46	15°56	22°34	7°49	24°29	18°34	18°36	26°40	3°28	S 7
S 8	7 8 40	16°56'21	16°59	25°17	7°12	1°22	7°39	16° 1	22°35	7°52	24°28	18°33	18°33	26°46	3°34	S 8
M 9	7 12 36	17°57'29	0♐22	26°29	8°28	2° 8	7°32	16° 6	22°36	7°54	24°27	18°33	18°30	26°53	3°39	M 9
T 10	7 16 33	18°58'37	14°11	27°43	9°43	2°55	7°24	16°11	22°37	7°56	24°26	18°D33	18°26	27° 0	3°44	T 10
W11	7 20 30	19°59'45	28°25	28°59	10°59	3°42	7°17	16°16	22°38	7°58	24°25	18°33	18°23	27° 6	3°50	W11
T 12	7 24 26	21° 0'54	13♑ 1	0♑17	12°14	4°28	7°10	16°21	22°39	8° 1	24°24	18°R33	18°20	27°13	3°55	T 12
F 13	7 28 23	22° 2'02	27°53	1°36	13°30	5°15	7° 2	16°26	22°40	8° 3	24°23	18°33	18°17	27°20	4° 0	F 13
S 14	7 32 19	23° 3'11	12♒53	2°56	14°45	6° 2	6°54	16°31	22°41	8° 5	24°22	18°33	18°14	27°26	4° 6	S 14
S 15	7 36 16	24° 4'20	27°52	4°17	16° 1	6°49	6°47	16°37	22°42	8° 7	24°21	18°33	18°10	27°33	4°11	S 15
M16	7 40 12	25° 5'28	12♓43	5°40	17°16	7°35	6°39	16°42	22°42	8° 9	24°20	18°32	18° 7	27°40	4°17	M16
T 17	7 44 9	26° 6'36	27°18	7° 3	18°32	8°22	6°31	16°47	22°43	8°12	24°19	18°31	18° 4	27°46	4°22	T 17
W18	7 48 6	27° 7'44	11♈33	8°27	19°47	9° 9	6°23	16°53	22°43	8°14	24°18	18°31	18° 1	27°53	4°28	W18
T 19	7 52 2	28° 8'51	25°27	9°52	21° 3	9°56	6°15	16°58	22°44	8°16	24°17	18°D30	17°58	28° 0	4°33	T 19
F 20	7 55 59	29° 9'58	8♉58	11°18	22°18	10°43	6° 8	17° 4	22°44	8°18	24°16	18°30	17°55	28° 6	4°39	F 20
S 21	7 59 55	0♒11'04	22° 9	12°45	23°34	11°30	6° 0	17°10	22°45	8°20	24°15	18°31	17°51	28°13	4°44	S 21
S 22	8 3 52	1°12'10	5♊ 1	14°12	24°49	12°17	5°52	17°16	22°45	8°22	24°14	18°32	17°48	28°20	4°50	S 22
M23	8 7 48	2°13'15	17°38	15°40	26° 4	13° 4	5°43	17°21	22°45	8°24	24°14	18°33	17°45	28°26	4°55	M23
T 24	8 11 45	3°14'20	0♋ 1	17° 9	27°20	13°51	5°35	17°27	22°46	8°27	24°13	18°34	17°42	28°33	5° 1	T 24
W25	8 15 41	4°15'25	12°14	18°38	28°35	14°38	5°27	17°33	22°46	8°29	24°12	18°35	17°39	28°40	5° 6	W25
T 26	8 19 38	5°16'29	24°19	20° 7	29°51	15°25	5°19	17°39	22°46	8°31	24°11	18°R35	17°36	28°46	5°12	T 26
F 27	8 23 35	6°17'32	6♌17	21°38	1♒ 6	16°13	5°11	17°45	22°R46	8°33	24°10	18°34	17°32	28°53	5°17	F 27
S 28	8 27 31	7°18'35	18°10	23° 9	2°22	17° 0	5° 3	17°51	22°46	8°35	24° 9	18°32	17°29	29° 0	5°22	S 28
S 29	8 31 28	8°19'38	0♍ 0	24°40	3°37	17°47	4°55	17°58	22°46	8°37	24° 9	18°30	17°26	29° 6	5°28	S 29
M30	8 35 24	9°20'40	11°50	26°12	4°52	18°34	4°47	18° 4	22°46	8°39	24° 8	18°26	17°23	29°13	5°33	M30
T 31	8 39 21	10♒21'41	23♍42	27♑45	6♒ 8	19♒21	4♌39	18♓10	22♎46	8♑41	24♊ 7	18♑22	17♑20	29♌20	5♒39	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚷		⚸		☊		⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl		decl		decl		decl	lat
S 1	23s 0	11n32	2s53	20s26	2n26	23s 6	0n15	21s56	1s 4	18n30	0n26	7s25	1s51	8s 6	0n39	22s 3	1n 6	13n16	9s59	22s 5	22s 2	9n53	13s11	6n25
M 2	22 55	6 45	3 44	20 37	2 19	23 9	0 12	21 47	1 4	18 32	0 26	7 23	1 51	8 6	0 39	22 3	1 6	13 16	9 59	22 5	22 2	9 50	13 10	6 25
T 3	22 50	1 44	4 26	20 48	2 11	23 11	0 10	21 39	1 4	18 34	0 26	7 22	1 51	8 7	0 39	22 3	1 6	13 16	9 59	22 5	22 2	9 47	13 9	6 25
W 4	22 44	3s23	4 56	21 0	2 3	23 13	0 8	21 29	1 4	18 36	0 26	7 20	1 51	8 7	0 39	22 2	1 6	13 16	9 59	22 5	22 3	9 44	13 8	6 24
T 5	22 38	8 25	5 13	21 12	1 55	23 14	0 5	21 20	1 5	18 38	0 26	7 18	1 51	8 8	0 39	22 2	1 6	13 16	9 59	22 5	22 3	9 41	13 7	6 24
F 6	22 32	13 14	5 17	21 24	1 47	23 14	0 3	21 10	1 5	18 40	0 26	7 16	1 51	8 8	0 39	22 2	1 6	13 16	9 59	22 5	22 4	9 39	13 6	6 24
S 7	22 25	17 37	5 6	21 35	1 38	23 13	0 0	21 1	1 5	18 42	0 27	7 14	1 51	8 9	0 39	22 2	1 6	13 16	9 59	22 5	22 4	9 36	13 5	6 24
S 8	22 17	21 19	4 40	21 47	1 30	23 12	0s 2	20 51	1 5	18 44	0 27	7 12	1 51	8 9	0 39	22 2	1 6	13 17	9 58	22 5	22 5	9 33	13 4	6 24
M 9	22 9	24 1	3 57	21 57	1 21	23 10	0 5	20 40	1 5	18 46	0 27	7 10	1 51	8 9	0 39	22 2	1 6	13 17	9 58	22 5	22 5	9 30	13 3	6 24
T 10	22 1	25 24	3 0	22 8	1 13	23 7	0 7	20 30	1 5	18 48	0 27	7 8	1 50	8 10	0 39	22 2	1 6	13 17	9 58	22 5	22 6	9 27	13 2	6 24
W11	21 52	25 10	1 50	22 17	1 4	23 4	0 10	20 19	1 5	18 50	0 27	7 6	1 50	8 10	0 40	22 2	1 6	13 17	9 58	22 5	22 6	9 24	13 1	6 23
T 12	21 43	23 14	0 31	22 26	0 56	23 0	0 12	20 8	1 5	18 52	0 27	7 4	1 50	8 10	0 40	22 1	1 6	13 17	9 58	22 5	22 6	9 21	12 59	6 23
F 13	21 34	19 40	0n52	22 34	0 47	22 55	0 14	19 57	1 5	18 54	0 28	7 2	1 50	8 11	0 40	22 1	1 6	13 17	9 58	22 5	22 7	9 18	12 58	6 23
S 14	21 24	14 47	2 11	22 41	0 39	22 49	0 17	19 45	1 5	18 56	0 28	7 0	1 50	8 11	0 40	22 1	1 6	13 17	9 58	22 5	22 7	9 15	12 57	6 23
S 15	21 13	9 1	3 22	22 47	0 30	22 43	0 19	19 34	1 5	18 58	0 28	6 57	1 50	8 11	0 40	22 1	1 6	13 17	9 57	22 5	22 8	9 12	12 56	6 23
M16	21 2	2 48	4 18	22 52	0 22	22 36	0 22	19 22	1 5	19 0	0 28	6 55	1 50	8 11	0 40	22 1	1 6	13 17	9 57	22 5	22 8	9 10	12 55	6 23
T 17	20 51	3n28	4 56	22 56	0 14	22 28	0 24	19 10	1 5	19 2	0 28	6 53	1 50	8 11	0 40	22 1	1 6	13 17	9 57	22 5	22 9	9 7	12 54	6 23
W18	20 40	9 23	5 15	22 59	0 6	22 20	0 26	18 57	1 6	19 4	0 28	6 51	1 50	8 12	0 40	22 1	1 6	13 18	9 57	22 5	22 9	9 4	12 53	6 23
T 19	20 28	14 42	5 15	23 1	0s 2	22 11	0 28	18 45	1 6	19 6	0 28	6 49	1 50	8 12	0 40	22 0	1 6	13 18	9 57	22 5	22 9	9 1	12 51	6 23
F 20	20 15	19 8	4 57	23 2	0 9	22 1	0 31	18 32	1 6	19 8	0 29	6 46	1 50	8 12	0 40	22 0	1 6	13 18	9 57	22 5	22 10	8 58	12 50	6 23
S 21	20 2	22 30	4 24	23 2	0 17	21 51	0 33	18 19	1 6	19 10	0 29	6 44	1 49	8 12	0 40	22 0	1 6	13 18	9 57	22 5	22 10	8 55	12 49	6 23
S 22	19 49	24 39	3 39	23 0	0 24	21 40	0 35	18 6	1 6	19 13	0 29	6 42	1 49	8 12	0 40	22 0	1 6	13 18	9 56	22 5	22 11	8 52	12 48	6 23
M23	19 36	25 30	2 43	22 58	0 31	21 28	0 37	17 53	1 6	19 15	0 29	6 39	1 49	8 12	0 40	22 0	1 6	13 18	9 56	22 5	22 11	8 49	12 46	6 23
T 24	19 22	25 2	1 41	22 54	0 38	21 16	0 39	17 40	1 6	19 17	0 29	6 37	1 49	8 12	0 40	22 0	1 6	13 18	9 56	22 4	22 11	8 46	12 45	6 23
W25	19 8	23 23	0 35	22 49	0 45	21 3	0 42	17 26	1 6	19 19	0 29	6 35	1 49	8 12	0 40	22 0	1 6	13 19	9 56	22 4	22 12	8 43	12 44	6 22
T 26	18 53	20 40	0s32	22 42	0 52	20 49	0 44	17 12	1 6	19 21	0 29	6 32	1 49	8 12	0 40	21 59	1 6	13 19	9 56	22 4	22 12	8 41	12 43	6 22
F 27	18 38	17 5	1 36	22 35	0 58	20 35	0 46	16 58	1 6	19 23	0 30	6 30	1 49	8 12	0 40	21 59	1 6	13 19	9 55	22 4	22 13	8 38	12 41	6 22
S 28	18 23	12 51	2 36	22 26	1 4	20 20	0 48	16 44	1 6	19 25	0 30	6 27	1 49	8 12	0 40	21 59	1 6	13 19	9 55	22 5	22 13	8 35	12 40	6 22
S 29	18 7	8 10	3 29	22 16	1 10	20 5	0 50	16 29	1 5	19 27	0 30	6 25	1 49	8 12	0 40	21 59	1 6	13 19	9 55	22 5	22 13	8 32	12 39	6 22
M30	17 51	3 12	4 13	22 4	1 15	19 49	0 52	16 15	1 5	19 29	0 30	6 22	1 49	8 12	0 40	21 59	1 6	13 19	9 55	22 6	22 14	8 29	12 38	6 23
T 31	17s35	1s53	4s46	21s52	1s21	19s32	0s54	16s 0	1s 5	19n31	0n30	6s20	1s49	8s12	0n40	21s59	1n 6	13n19	9s55	22s 6	22s14	8n26	12s36	6n23

Julian Day Number = 2686395.5, Delta T = 23m06s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'04, Lahiri = 32°51'05

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

FEBRUARY 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	8 43 17	11♒22'43	5♎37	29♉18	7♒23	20♒ 9	4°R31	18♓16	22°R45	8♉43	24°R 6	18°R19	17♉16	29♌26	5♒44	W 1
T 2	8 47 14	12°23'43	17°41	0♒51	8°39	20°56	4♌23	18°23	22♎45	8°45	24♊ 6	18♉16	17°13	29°33	5°50	T 2
F 3	8 51 10	13°24'44	29°56	2°26	9°54	21°43	4°15	18°29	22°45	8°47	24° 5	18°14	17°10	29°40	5°55	F 3
S 4	8 55 7	14°25'44	12♏26	4° 1	11°10	22°30	4° 7	18°36	22°44	8°49	24° 4	18°D13	17° 7	29°47	6° 1	S 4
S 5	8 59 4	15°26'43	25°16	5°36	12°25	23°18	4° 0	18°42	22°44	8°51	24° 3	18°13	17° 4	29°53	6° 6	S 5
M 6	9 3 0	16°27'43	8♐30	7°12	13°40	24° 5	3°52	18°49	22°43	8°53	24° 3	18°14	17° 1	29°59	6°11	M 6
T 7	9 6 57	17°28'41	22° 9	8°49	14°56	24°52	3°44	18°55	22°43	8°55	24° 2	18°16	16°57	0♍ 7	6°17	T 7
W 8	9 10 53	18°29'39	6♑17	10°26	16°11	25°40	3°37	19° 2	22°42	8°56	24° 2	18°17	16°54	0°13	6°22	W 8
T 9	9 14 50	19°30'37	20°50	12° 4	17°27	26°27	3°29	19° 8	22°41	8°58	24° 1	18°R18	16°51	0°20	6°28	T 9
F 10	9 18 46	20°31'33	5♒47	13°43	18°42	27°15	3°22	19°15	22°41	9° 0	24° 0	18°17	16°48	0°27	6°33	F 10
S 11	9 22 43	21°32'29	20°58	15°22	19°57	28° 2	3°14	19°22	22°40	9° 2	24° 0	18°14	16°45	0°33	6°38	S 11
S 12	9 26 39	22°33'24	6♓14	17° 2	21°13	28°49	3° 7	19°29	22°39	9° 4	23°59	18°10	16°42	0°40	6°44	S 12
M13	9 30 36	23°34'18	21°26	18°43	22°28	29°37	3° 0	19°35	22°38	9° 5	23°59	18° 4	16°38	0°47	6°49	M13
T 14	9 34 33	24°35'10	6♈22	20°25	23°43	0♓24	2°53	19°42	22°37	9° 7	23°58	17°59	16°35	0°53	6°54	T 14
W15	9 38 29	25°36'01	20°55	22° 7	24°59	1°12	2°46	19°49	22°36	9° 9	23°58	17°54	16°32	1° 0	6°59	W15
T 16	9 42 26	26°36'51	5♉ 2	23°50	26°14	1°59	2°39	19°56	22°35	9°10	23°57	17°50	16°29	1° 7	7° 5	T 16
F 17	9 46 22	27°37'39	18°40	25°34	27°29	2°47	2°32	20° 3	22°34	9°12	23°57	17°48	16°26	1°13	7°10	F 17
S 18	9 50 19	28°38'26	1♊51	27°18	28°45	3°34	2°26	20°10	22°33	9°14	23°56	17°D48	16°22	1°20	7°15	S 18
S 19	9 54 15	29°39'12	14°38	29° 3	0♓ 0	4°21	2°19	20°17	22°32	9°15	23°56	17°49	16°19	1°27	7°20	S 19
M20	9 58 12	0♓39'56	27° 6	0♓49	1°15	5° 9	2°13	20°24	22°31	9°17	23°56	17°50	16°16	1°33	7°25	M20
T 21	10 2 8	1°40'39	9♋19	2°36	2°31	5°56	2° 7	20°31	22°29	9°19	23°55	17°52	16°13	1°40	7°31	T 21
W22	10 6 5	2°41'20	21°21	4°24	3°46	6°44	2° 1	20°38	22°28	9°20	23°55	17°R52	16°10	1°47	7°36	W22
T 23	10 10 2	3°41'59	3♌16	6°12	5° 1	7°31	1°55	20°45	22°27	9°22	23°55	17°50	16° 7	1°53	7°41	T 23
F 24	10 13 58	4°42'37	15° 7	8° 1	6°16	8°19	1°49	20°52	22°25	9°23	23°54	17°47	16° 3	2° 0	7°46	F 24
S 25	10 17 55	5°43'14	26°56	9°50	7°31	9° 6	1°44	20°59	22°24	9°25	23°54	17°41	16° 0	2° 7	7°51	S 25
S 26	10 21 51	6°43'49	8♍46	11°40	8°47	9°54	1°38	21° 7	22°22	9°26	23°54	17°33	15°57	2°14	7°56	S 26
M27	10 25 48	7°44'22	20°39	13°31	10° 2	10°41	1°33	21°14	22°21	9°27	23°54	17°23	15°54	2°20	8° 1	M27
T 28	10 29 44	8♓44'55	2♎36	15♓22	11♓17	11♓29	1♌28	21♓21	22♎19	9♉29	23♊53	17♉13	15♉51	2♍27	8♒ 6	T 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17s18	6s55	5s 7	21s38	1s26	19s15	0s55	15s45	1s 5	19n33	0n30	6s17	1s49	8s12	0n40	21s59	1n 6	13n20	9s54	22s 7	22s15	8n23	12s35	6n23
T 2	17 1	11 45	5 14	21 22	1 31	18 57	0 57	15 30	1 5	19 35	0 30	6 15	1 49	8 12	0 40	21 58	1 6	13 20	9 54	22 7	22 15	8 20	12 34	6 23
F 3	16 44	16 12	5 8	21 6	1 35	18 39	0 59	15 15	1 5	19 37	0 30	6 12	1 49	8 12	0 40	21 58	1 6	13 20	9 54	22 7	22 16	8 17	12 32	6 23
S 4	16 27	20 4	4 47	20 48	1 40	18 20	1 1	14 59	1 5	19 39	0 30	6 10	1 48	8 11	0 40	21 58	1 6	13 20	9 54	22 7	22 16	8 14	12 31	6 23
S 5	16 9	23 5	4 11	20 29	1 44	18 1	1 2	14 44	1 5	19 41	0 31	6 7	1 48	8 11	0 40	21 58	1 6	13 20	9 54	22 7	22 16	8 11	12 30	6 23
M 6	15 51	24 57	3 21	20 8	1 47	17 41	1 4	14 28	1 5	19 43	0 31	6 5	1 48	8 11	0 40	21 58	1 6	13 21	9 53	22 7	22 17	8 8	12 28	6 23
T 7	15 33	25 26	2 19	19 46	1 51	17 21	1 6	14 12	1 5	19 45	0 31	6 2	1 48	8 11	0 40	21 58	1 6	13 21	9 53	22 7	22 17	8 6	12 27	6 23
W 8	15 14	24 18	1 5	19 23	1 54	17 0	1 7	13 56	1 5	19 47	0 31	5 59	1 48	8 11	0 40	21 58	1 6	13 21	9 53	22 7	22 18	8 3	12 26	6 23
T 9	14 55	21 31	0n14	18 59	1 57	16 39	1 9	13 40	1 5	19 49	0 31	5 57	1 48	8 10	0 40	21 58	1 6	13 21	9 53	22 7	22 18	8 0	12 24	6 23
F 10	14 36	17 14	1 34	18 33	1 59	16 17	1 10	13 24	1 4	19 50	0 31	5 54	1 48	8 10	0 40	21 57	1 6	13 21	9 53	22 7	22 18	7 57	12 23	6 23
S 11	14 16	11 47	2 49	18 6	2 1	15 54	1 11	13 7	1 4	19 52	0 31	5 51	1 48	8 10	0 40	21 57	1 6	13 21	9 52	22 7	22 19	7 54	12 21	6 23
S 12	13 57	5 35	3 52	17 38	2 3	15 32	1 13	12 51	1 4	19 54	0 31	5 49	1 48	8 9	0 41	21 57	1 6	13 22	9 52	22 8	22 19	7 51	12 20	6 23
M13	13 37	0n53	4 38	17 8	2 4	15 9	1 14	12 34	1 4	19 56	0 31	5 46	1 48	8 9	0 41	21 57	1 6	13 22	9 52	22 8	22 19	7 48	12 19	6 23
T 14	13 17	7 11	5 5	16 37	2 5	14 45	1 15	12 17	1 4	19 57	0 31	5 43	1 48	8 9	0 41	21 57	1 6	13 22	9 52	22 9	22 20	7 45	12 17	6 24
W15	12 57	12 56	5 11	16 5	2 6	14 21	1 16	12 0	1 4	19 59	0 31	5 40	1 48	8 8	0 41	21 57	1 6	13 22	9 51	22 10	22 20	7 42	12 16	6 24
T 16	12 36	17 49	4 57	15 31	2 6	13 57	1 17	11 43	1 4	20 1	0 32	5 38	1 48	8 8	0 41	21 57	1 6	13 23	9 51	22 10	22 21	7 39	12 14	6 24
F 17	12 15	21 36	4 27	14 56	2 6	13 32	1 18	11 26	1 3	20 2	0 32	5 35	1 48	8 7	0 41	21 56	1 6	13 23	9 51	22 11	22 21	7 36	12 13	6 24
S 18	11 54	24 7	3 44	14 20	2 5	13 7	1 19	11 9	1 3	20 4	0 32	5 32	1 48	8 7	0 41	21 56	1 6	13 23	9 51	22 11	22 21	7 33	12 12	6 24
S 19	11 33	25 18	2 51	13 42	2 4	12 41	1 20	10 52	1 3	20 5	0 32	5 29	1 48	8 6	0 41	21 56	1 6	13 23	9 50	22 11	22 22	7 30	12 10	6 24
M20	11 12	25 10	1 50	13 3	2 3	12 15	1 21	10 34	1 3	20 7	0 32	5 27	1 48	8 6	0 41	21 56	1 6	13 23	9 50	22 10	22 22	7 28	12 9	6 25
T 21	10 50	23 48	0 46	12 23	2 0	11 49	1 22	10 16	1 3	20 8	0 32	5 24	1 48	8 5	0 41	21 56	1 6	13 24	9 50	22 10	22 23	7 25	12 7	6 25
W22	10 29	21 22	0s19	11 42	1 58	11 23	1 23	9 59	1 2	20 10	0 32	5 21	1 48	8 5	0 41	21 56	1 6	13 24	9 50	22 10	22 23	7 22	12 6	6 25
T 23	10 7	18 1	1 22	10 59	1 55	10 56	1 23	9 41	1 2	20 11	0 32	5 18	1 48	8 4	0 41	21 56	1 6	13 24	9 50	22 10	22 23	7 19	12 4	6 25
F 24	9 45	13 59	2 22	10 15	1 51	10 29	1 24	9 23	1 2	20 12	0 32	5 16	1 48	8 4	0 41	21 56	1 6	13 24	9 49	22 11	22 24	7 16	12 3	6 25
S 25	9 23	9 26	3 15	9 30	1 47	10 2	1 25	9 5	1 2	20 14	0 32	5 13	1 48	8 3	0 41	21 55	1 6	13 25	9 49	22 12	22 24	7 13	12 2	6 25
S 26	9 1	4 33	3 59	8 44	1 42	9 34	1 25	8 47	1 2	20 15	0 32	5 10	1 48	8 3	0 41	21 55	1 6	13 25	9 49	22 13	22 24	7 10	12 0	6 26
M27	8 38	0s30	4 34	7 57	1 37	9 6	1 25	8 29	1 1	20 16	0 32	5 7	1 48	8 2	0 41	21 55	1 6	13 25	9 49	22 14	22 25	7 7	11 59	6 26
T 28	8s16	5s33	4s56	7s 9	1s31	8s38	1s26	8s11	1s 1	20n17	0n32	5s 4	1s48	8s 2	0n41	21s55	1n 6	13n25	9s48	22s15	22s25	7n 4	11s57	6n26

Julian Day Number = 2686426.5, Delta T = 23m06s
Ecliptic obliquity = 23°21'24, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'08, Lahiri = 32°51'09

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

MARCH 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 33 41	9♓45'26	14♎38	17♓13	12♓32	12♓16	1°R23	21♓28	22°R17	9♑30	23°R53	17°R 3	15♑48	2♍34	8♒10	W 1
T 2	10 37 37	10°45'55	26°47	19° 5	13°47	13° 4	1♌18	21°35	22♎16	9°31	23♊53	16♑54	15°44	2°40	8°15	T 2
F 3	10 41 34	11°46'24	9♏ 6	20°56	15° 2	13°51	1°13	21°43	22°14	9°33	23°53	16°46	15°41	2°47	8°20	F 3
S 4	10 45 30	12°46'51	21°37	22°48	16°18	14°38	1° 9	21°50	22°12	9°34	23°53	16°42	15°38	2°54	8°25	S 4
S 5	10 49 27	13°47'16	4♐24	24°38	17°33	15°26	1° 4	21°57	22°10	9°35	23°53	16°39	15°35	3° 0	8°30	S 5
M 6	10 53 24	14°47'41	17°30	26°28	18°48	16°13	1° 0	22° 4	22° 9	9°37	23°53	16°D39	15°32	3° 7	8°34	M 6
T 7	10 57 20	15°48'04	0♑59	28°17	20° 3	17° 1	0°56	22°12	22° 7	9°38	23°53	16°39	15°28	3°14	8°39	T 7
W 8	11 1 17	16°48'26	14°53	0♈ 5	21°18	17°48	0°53	22°19	22° 5	9°39	23°53	16°R40	15°25	3°20	8°44	W 8
T 9	11 5 13	17°48'47	29°13	1°51	22°33	18°36	0°49	22°26	22° 3	9°40	23°D53	16°39	15°22	3°27	8°48	T 9
F 10	11 9 10	18°49'06	13♒56	3°35	23°48	19°23	0°46	22°34	22° 1	9°41	23°53	16°37	15°19	3°34	8°53	F 10
S 11	11 13 6	19°49'23	29° 0	5°15	25° 3	20°10	0°43	22°41	21°59	9°42	23°53	16°31	15°16	3°40	8°57	S 11
S 12	11 17 3	20°49'39	14♓14	6°53	26°18	20°58	0°40	22°48	21°57	9°43	23°53	16°23	15°13	3°47	9° 2	S 12
M13	11 20 59	21°49'53	29°29	8°27	27°33	21°45	0°37	22°56	21°54	9°44	23°53	16°14	15° 9	3°54	9° 6	M13
T 14	11 24 56	22°50'06	14♈34	9°56	28°48	22°32	0°34	23° 3	21°52	9°45	23°53	16° 3	15° 6	4° 1	9°10	T 14
W15	11 28 53	23°50'16	29°19	11°21	0♈ 3	23°20	0°32	23°10	21°50	9°46	23°53	15°54	15° 3	4° 7	9°15	W15
T 16	11 32 49	24°50'25	13♉37	12°40	1°18	24° 7	0°29	23°18	21°48	9°47	23°53	15°45	15° 0	4°14	9°19	T 16
F 17	11 36 46	25°50'32	27°25	13°53	2°33	24°54	0°27	23°25	21°46	9°48	23°53	15°40	14°57	4°21	9°23	F 17
S 18	11 40 42	26°50'36	10♊43	14°59	3°48	25°42	0°25	23°32	21°43	9°49	23°53	15°37	14°53	4°27	9°27	S 18
S 19	11 44 39	27°50'39	23°34	15°58	5° 3	26°29	0°24	23°40	21°41	9°49	23°54	15°D35	14°50	4°34	9°31	S 19
M20	11 48 35	28°50'39	6♋ 3	16°50	6°17	27°16	0°22	23°47	21°39	9°50	23°54	15°35	14°47	4°41	9°35	M20
T 21	11 52 32	29°50'37	18°14	17°33	7°32	28° 4	0°21	23°54	21°37	9°51	23°54	15°R36	14°44	4°47	9°39	T 21
W22	11 56 28	0♈50'33	0♌12	18° 8	8°47	28°51	0°20	24° 1	21°34	9°52	23°54	15°35	14°41	4°54	9°43	W22
T 23	12 0 25	1°50'27	12° 3	18°35	10° 2	29°38	0°19	24° 9	21°32	9°52	23°55	15°32	14°38	5° 1	9°47	T 23
F 24	12 4 22	2°50'19	23°52	18°53	11°17	0♈25	0°18	24°16	21°29	9°53	23°55	15°26	14°34	5° 7	9°51	F 24
S 25	12 8 18	3°50'09	5♍41	19° 2	12°31	1°12	0°18	24°23	21°27	9°54	23°55	15°18	14°31	5°14	9°55	S 25
S 26	12 12 15	4°49'56	17°33	19°R 3	13°46	1°59	0°18	24°31	21°25	9°54	23°56	15° 6	14°28	5°21	9°59	S 26
M27	12 16 11	5°49'42	29°31	18°56	15° 1	2°46	0°D18	24°38	21°22	9°55	23°56	14°53	14°25	5°28	10° 2	M27
T 28	12 20 8	6°49'26	11♎36	18°40	16°15	3°34	0°18	24°45	21°20	9°55	23°57	14°39	14°22	5°34	10° 6	T 28
W29	12 24 4	7°49'07	23°49	18°16	17°30	4°21	0°18	24°52	21°17	9°56	23°57	14°25	14°19	5°41	10°10	W29
T 30	12 28 1	8°48'47	6♏10	17°46	18°45	5° 8	0°18	24°59	21°15	9°56	23°57	14°12	14°15	5°48	10°13	T 30
F 31	12 31 57	9♈48'25	18♏41	17♈ 9	19♈59	5♈55	0♌19	25♓ 7	21♎12	9♑57	23♊58	14♑ 2	14♑12	5♍54	10♒17	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s53	10s26	5s 5	6s20	1s25	8s10	1s26	7s52	1s 1	20n19	0n32	5s 1	1s48	8s 1	0n41	21s55	1n 6	13n25	9s48	22s16	22s26	7n 1	11s56	6n26
T 2	7 30	14 58	5 1	5 30	1 18	7 41	1 26	7 34	1 1	20 20	0 32	4 59	1 48	8 0	0 41	21 55	1 6	13 26	9 48	22 18	22 26	6 58	11 54	6 27
F 3	7 7	18 57	4 43	4 39	1 10	7 12	1 27	7 16	1 0	20 21	0 32	4 56	1 48	8 0	0 41	21 55	1 6	13 26	9 48	22 18	22 26	6 55	11 53	6 27
S 4	6 44	22 9	4 11	3 48	1 1	6 43	1 27	6 57	1 0	20 22	0 33	4 53	1 48	7 59	0 41	21 55	1 6	13 26	9 47	22 19	22 27	6 52	11 52	6 27
S 5	6 21	24 20	3 26	2 56	0 52	6 14	1 27	6 39	1 0	20 23	0 33	4 50	1 48	7 58	0 41	21 54	1 6	13 26	9 47	22 19	22 27	6 49	11 50	6 27
M 6	5 58	25 15	2 29	2 3	0 43	5 45	1 27	6 20	1 0	20 24	0 33	4 47	1 48	7 58	0 41	21 54	1 6	13 27	9 47	22 19	22 27	6 46	11 49	6 28
T 7	5 35	24 44	1 23	1 11	0 33	5 15	1 27	6 1	0 59	20 25	0 33	4 44	1 48	7 57	0 41	21 54	1 6	13 27	9 47	22 19	22 28	6 44	11 47	6 28
W 8	5 11	22 41	0 10	0 18	0 22	4 46	1 26	5 43	0 59	20 25	0 33	4 42	1 48	7 56	0 41	21 54	1 6	13 27	9 46	22 19	22 28	6 41	11 46	6 28
T 9	4 48	19 10	1n 7	0n35	0 10	4 16	1 26	5 24	0 59	20 26	0 33	4 39	1 48	7 55	0 41	21 54	1 7	13 27	9 46	22 19	22 28	6 38	11 44	6 28
F 10	4 25	14 21	2 20	1 27	0n 2	3 46	1 26	5 5	0 58	20 27	0 33	4 36	1 48	7 55	0 41	21 54	1 7	13 28	9 46	22 20	22 29	6 35	11 43	6 29
S 11	4 1	8 34	3 26	2 18	0 14	3 16	1 26	4 46	0 58	20 28	0 33	4 33	1 48	7 54	0 41	21 54	1 7	13 28	9 46	22 20	22 29	6 32	11 42	6 29
S 12	3 37	2 14	4 17	3 8	0 27	2 46	1 25	4 27	0 58	20 28	0 33	4 30	1 48	7 53	0 41	21 54	1 7	13 28	9 45	22 21	22 30	6 29	11 40	6 29
M13	3 14	4n14	4 50	3 57	0 40	2 16	1 25	4 8	0 57	20 29	0 33	4 27	1 48	7 52	0 41	21 54	1 7	13 28	9 45	22 22	22 30	6 26	11 39	6 30
T 14	2 50	10 23	5 3	4 45	0 54	1 46	1 24	3 49	0 57	20 30	0 33	4 24	1 48	7 51	0 41	21 54	1 7	13 29	9 45	22 24	22 30	6 23	11 37	6 30
W15	2 26	15 47	4 55	5 31	1 7	1 16	1 24	3 30	0 57	20 30	0 33	4 22	1 48	7 51	0 41	21 53	1 7	13 29	9 45	22 25	22 31	6 20	11 36	6 30
T 16	2 3	20 8	4 28	6 14	1 21	0 45	1 23	3 11	0 56	20 31	0 33	4 19	1 48	7 50	0 41	21 53	1 7	13 29	9 44	22 26	22 31	6 17	11 35	6 31
F 17	1 39	23 12	3 47	6 55	1 35	0 15	1 22	2 52	0 56	20 31	0 33	4 16	1 48	7 49	0 41	21 53	1 7	13 30	9 44	22 26	22 31	6 14	11 33	6 31
S 18	1 15	24 51	2 54	7 33	1 49	0n15	1 21	2 33	0 56	20 32	0 33	4 13	1 48	7 48	0 41	21 53	1 7	13 30	9 44	22 27	22 32	6 11	11 32	6 31
S 19	0 51	25 6	1 54	8 8	2 2	0 46	1 21	2 14	0 55	20 32	0 33	4 10	1 48	7 47	0 41	21 53	1 7	13 30	9 44	22 27	22 32	6 8	11 30	6 32
M20	0 27	24 4	0 51	8 40	2 15	1 16	1 20	1 55	0 55	20 32	0 33	4 7	1 49	7 46	0 41	21 53	1 7	13 30	9 43	22 27	22 32	6 5	11 29	6 32
T 21	0 4	21 53	0s14	9 8	2 27	1 47	1 19	1 36	0 55	20 33	0 33	4 5	1 49	7 45	0 41	21 53	1 7	13 31	9 43	22 27	22 33	6 2	11 28	6 32
W22	0n20	18 47	1 17	9 32	2 39	2 17	1 18	1 17	0 54	20 33	0 33	4 2	1 49	7 45	0 41	21 53	1 7	13 31	9 43	22 27	22 33	6 0	11 26	6 33
T 23	0 44	14 57	2 15	9 52	2 49	2 47	1 17	0 58	0 54	20 33	0 33	3 59	1 49	7 44	0 41	21 53	1 7	13 31	9 43	22 27	22 33	5 57	11 25	6 33
F 24	1 7	10 34	3 8	10 8	2 59	3 17	1 15	0 39	0 53	20 33	0 33	3 56	1 49	7 43	0 41	21 53	1 7	13 31	9 42	22 28	22 34	5 54	11 24	6 33
S 25	1 31	5 48	3 52	10 20	3 8	3 47	1 14	0 20	0 53	20 33	0 33	3 53	1 49	7 42	0 41	21 53	1 7	13 32	9 42	22 29	22 34	5 51	11 22	6 34
S 26	1 55	0 48	4 26	10 27	3 15	4 18	1 13	0 1	0 53	20 33	0 33	3 50	1 49	7 41	0 41	21 52	1 7	13 32	9 42	22 30	22 34	5 48	11 21	6 34
M27	2 18	4s14	4 49	10 29	3 21	4 48	1 12	0n18	0 52	20 33	0 33	3 48	1 49	7 40	0 41	21 52	1 7	13 32	9 42	22 32	22 35	5 45	11 20	6 35
T 28	2 42	9 10	4 59	10 27	3 25	5 17	1 10	0 37	0 52	20 33	0 33	3 45	1 49	7 39	0 41	21 52	1 7	13 32	9 41	22 33	22 35	5 42	11 18	6 35
W29	3 5	13 47	4 56	10 20	3 28	5 47	1 9	0 56	0 51	20 33	0 33	3 42	1 49	7 38	0 41	21 52	1 7	13 33	9 41	22 35	22 35	5 39	11 17	6 35
T 30	3 29	17 54	4 38	10 10	3 28	6 17	1 7	1 15	0 51	20 33	0 33	3 39	1 49	7 37	0 41	21 52	1 7	13 33	9 41	22 36	22 36	5 36	11 16	6 36
F 31	3n52	21s17	4s 7	9n55	3n27	6n46	1s 6	1n34	0s50	20n33	0n33	3s37	1s49	7s36	0n41	21s52	1n 7	13n33	9s41	22s37	22s36	5n33	11s14	6n36

Julian Day Number = 2686454.5, Delta T = 23m06s
Ecliptic obliquity = 23°21'24, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'12, Lahiri = 32°51'13

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

APRIL 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 35 54	10♈48'02	1♐23	16°R28	21♈14	6♈42	0♌20	25♓14	21°R10	9♑57	23♊58	13°R54	14♑ 9	6♍ 1	10♒20	S 1
S 2	12 39 51	11°47'36	14°16	15♈41	22°28	7°29	0°21	25°21	21♎ 7	9°57	23°59	13♑50	14° 6	6° 8	10°23	S 2
M 3	12 43 47	12°47'09	27°25	14°52	23°43	8°16	0°22	25°28	21° 4	9°58	23°59	13°48	14° 3	6°14	10°27	M 3
T 4	12 47 44	13°46'40	10♑50	14° 0	24°57	9° 2	0°24	25°35	21° 2	9°58	24° 0	13°48	13°59	6°21	10°30	T 4
W 5	12 51 40	14°46'10	24°35	13° 7	26°12	9°49	0°25	25°42	20°59	9°58	24° 1	13°47	13°56	6°28	10°33	W 5
T 6	12 55 37	15°45'38	8♒41	12°14	27°26	10°36	0°27	25°49	20°57	9°58	24° 1	13°46	13°53	6°34	10°36	T 6
F 7	12 59 33	16°45'04	23° 7	11°22	28°41	11°23	0°29	25°56	20°54	9°59	24° 2	13°43	13°50	6°41	10°39	F 7
S 8	13 3 30	17°44'28	7♓50	10°32	29°55	12°10	0°31	26° 3	20°52	9°59	24° 2	13°37	13°47	6°48	10°42	S 8
S 9	13 7 26	18°43'50	22°46	9°46	1♉10	12°56	0°34	26°10	20°49	9°59	24° 3	13°28	13°44	6°55	10°45	S 9
M10	13 11 23	19°43'11	7♈46	9° 3	2°24	13°43	0°36	26°17	20°46	9°59	24° 4	13°18	13°40	7° 1	10°48	M10
T 11	13 15 19	20°42'30	22°41	8°24	3°38	14°30	0°39	26°24	20°44	9°59	24° 4	13° 6	13°37	7° 8	10°51	T 11
W12	13 19 16	21°41'46	7♉21	7°50	4°53	15°17	0°42	26°31	20°41	9°R59	24° 5	12°55	13°34	7°15	10°53	W12
T 13	13 23 13	22°41'01	21°39	7°21	6° 7	16° 3	0°45	26°38	20°39	9°59	24° 6	12°45	13°31	7°21	10°56	T 13
F 14	13 27 9	23°40'14	5♊30	6°57	7°21	16°50	0°48	26°45	20°36	9°59	24° 7	12°38	13°28	7°28	10°58	F 14
S 15	13 31 6	24°39'24	18°53	6°39	8°35	17°36	0°52	26°51	20°33	9°59	24° 7	12°34	13°25	7°35	11° 1	S 15
S 16	13 35 2	25°38'32	1♋49	6°27	9°50	18°23	0°55	26°58	20°31	9°59	24° 8	12°32	13°21	7°41	11° 3	S 16
M17	13 38 59	26°37'38	14°21	6°20	11° 4	19° 9	0°59	27° 5	20°28	9°59	24° 9	12°D32	13°18	7°48	11° 6	M17
T 18	13 42 55	27°36'41	26°35	6°D18	12°18	19°56	1° 3	27°12	20°26	9°58	24°10	12°R32	13°15	7°55	11° 8	T 18
W19	13 46 52	28°35'43	8♌35	6°23	13°32	20°42	1° 7	27°18	20°23	9°58	24°11	12°31	13°12	8° 1	11°10	W19
T 20	13 50 49	29°34'42	20°28	6°32	14°46	21°29	1°12	27°25	20°20	9°58	24°12	12°29	13° 9	8° 8	11°12	T 20
F 21	13 54 45	0♉33'38	2♍17	6°46	16° 0	22°15	1°16	27°31	20°18	9°58	24°12	12°25	13° 5	8°15	11°14	F 21
S 22	13 58 42	1°32'33	14° 8	7° 5	17°14	23° 1	1°21	27°38	20°15	9°57	24°13	12°18	13° 2	8°22	11°16	S 22
S 23	14 2 38	2°31'25	26° 4	7°29	18°28	23°47	1°26	27°44	20°13	9°57	24°14	12° 9	12°59	8°28	11°18	S 23
M24	14 6 35	3°30'15	8♎ 8	7°58	19°42	24°34	1°31	27°51	20°10	9°57	24°15	11°58	12°56	8°35	11°20	M24
T 25	14 10 31	4°29'03	20°23	8°30	20°56	25°20	1°36	27°57	20° 8	9°56	24°16	11°45	12°53	8°42	11°22	T 25
W26	14 14 28	5°27'49	2♏48	9° 7	22°10	26° 6	1°41	28° 3	20° 5	9°56	24°17	11°33	12°50	8°48	11°24	W26
T 27	14 18 24	6°26'33	15°25	9°47	23°24	26°52	1°47	28°10	20° 3	9°55	24°18	11°22	12°46	8°55	11°25	T 27
F 28	14 22 21	7°25'16	28°14	10°32	24°38	27°38	1°52	28°16	20° 0	9°55	24°19	11°13	12°43	9° 2	11°27	F 28
S 29	14 26 17	8°23'56	11♐14	11°19	25°51	28°24	1°58	28°22	19°58	9°54	24°20	11° 7	12°40	9° 8	11°29	S 29
S 30	14 30 14	9♉22'35	24♐25	12♈10	27♉ 5	29♈10	2♌ 4	28♓28	19♎56	9♑54	24♊21	11♑ 3	12♑37	9♍15	11♒30	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n16	23s41	3s24	9n36	3n24	7n16	1s 4	1n53	0s50	20n33	0n33	3s34	1s49	7s35	0n41	21s52	1n 7	13n33	9s40	22s38	22s36	5n30	11s13	6n37
S 2	4 39	24 54	2 29	9 13	3 20	7 45	1 3	2 12	0 50	20 33	0 33	3 31	1 49	7 34	0 41	21 52	1 7	13 34	9 40	22 38	22 37	5 27	11 12	6 37
M 3	5 2	24 45	1 25	8 48	3 13	8 14	1 1	2 31	0 49	20 32	0 33	3 28	1 50	7 33	0 41	21 52	1 7	13 34	9 40	22 39	22 37	5 24	11 11	6 37
T 4	5 25	23 10	0 16	8 20	3 5	8 43	0 59	2 50	0 49	20 32	0 33	3 26	1 50	7 32	0 41	21 52	1 7	13 34	9 40	22 39	22 37	5 21	11 9	6 38
W 5	5 48	20 12	0n57	7 51	2 55	9 11	0 57	3 8	0 48	20 32	0 33	3 23	1 50	7 32	0 41	21 52	1 7	13 35	9 39	22 39	22 38	5 18	11 8	6 38
T 6	6 11	15 59	2 7	7 19	2 43	9 40	0 55	3 27	0 48	20 31	0 33	3 20	1 50	7 31	0 41	21 52	1 7	13 35	9 39	22 39	22 38	5 15	11 7	6 39
F 7	6 34	10 45	3 12	6 48	2 31	10 8	0 54	3 46	0 47	20 31	0 33	3 18	1 50	7 30	0 41	21 52	1 7	13 35	9 39	22 39	22 38	5 13	11 6	6 39
S 8	6 56	4 49	4 4	6 15	2 17	10 36	0 52	4 4	0 47	20 31	0 33	3 15	1 50	7 29	0 41	21 52	1 7	13 35	9 39	22 40	22 39	5 10	11 4	6 40
S 9	7 19	1n27	4 41	5 44	2 2	11 4	0 50	4 23	0 46	20 30	0 33	3 12	1 50	7 28	0 41	21 52	1 7	13 36	9 38	22 41	22 39	5 7	11 3	6 40
M10	7 41	7 39	4 59	5 13	1 47	11 31	0 48	4 41	0 46	20 29	0 33	3 10	1 50	7 27	0 41	21 52	1 7	13 36	9 38	22 42	22 39	5 4	11 2	6 40
T 11	8 4	13 22	4 56	4 43	1 31	11 58	0 46	5 0	0 45	20 29	0 33	3 7	1 50	7 26	0 41	21 52	1 7	13 36	9 38	22 43	22 40	5 1	11 1	6 41
W12	8 26	18 14	4 34	4 15	1 15	12 25	0 43	5 18	0 45	20 28	0 33	3 4	1 50	7 25	0 41	21 52	1 8	13 36	9 38	22 44	22 40	4 58	11 0	6 41
T 13	8 48	21 53	3 55	3 48	0 59	12 52	0 41	5 37	0 44	20 28	0 33	3 2	1 51	7 24	0 41	21 52	1 8	13 37	9 37	22 45	22 40	4 55	10 59	6 42
F 14	9 10	24 8	3 3	3 24	0 43	13 18	0 39	5 55	0 44	20 27	0 33	2 59	1 51	7 23	0 41	21 52	1 8	13 37	9 37	22 45	22 41	4 52	10 57	6 42
S 15	9 31	24 55	2 2	3 3	0 27	13 44	0 37	6 13	0 43	20 26	0 33	2 57	1 51	7 22	0 41	21 52	1 8	13 37	9 37	22 46	22 41	4 49	10 56	6 43
S 16	9 53	24 17	0 57	2 43	0 11	14 10	0 35	6 31	0 43	20 25	0 33	2 54	1 51	7 21	0 41	21 52	1 8	13 37	9 37	22 46	22 41	4 46	10 55	6 43
M17	10 14	22 26	0s10	2 27	0s 4	14 35	0 32	6 49	0 42	20 24	0 33	2 51	1 51	7 20	0 41	21 52	1 8	13 38	9 37	22 46	22 42	4 43	10 54	6 44
T 18	10 35	19 33	1 14	2 13	0 19	15 0	0 30	7 7	0 42	20 24	0 33	2 49	1 51	7 19	0 41	21 51	1 8	13 38	9 36	22 46	22 42	4 40	10 53	6 44
W19	10 56	15 54	2 14	2 1	0 33	15 24	0 28	7 25	0 41	20 23	0 33	2 46	1 51	7 18	0 41	21 51	1 8	13 38	9 36	22 46	22 42	4 37	10 52	6 45
T 20	11 17	11 40	3 7	1 52	0 46	15 48	0 25	7 43	0 41	20 22	0 33	2 44	1 51	7 17	0 41	21 51	1 8	13 38	9 36	22 46	22 43	4 34	10 51	6 45
F 21	11 38	7 1	3 52	1 46	0 59	16 12	0 23	8 1	0 40	20 21	0 33	2 41	1 52	7 16	0 41	21 51	1 8	13 39	9 36	22 47	22 43	4 31	10 50	6 46
S 22	11 58	2 7	4 27	1 43	1 12	16 35	0 21	8 18	0 40	20 20	0 33	2 39	1 52	7 15	0 41	21 51	1 8	13 39	9 36	22 47	22 43	4 28	10 49	6 46
S 23	12 18	2s53	4 50	1 41	1 23	16 58	0 18	8 36	0 39	20 19	0 33	2 37	1 52	7 14	0 41	21 51	1 8	13 39	9 35	22 48	22 44	4 26	10 48	6 47
M24	12 38	7 50	5 1	1 42	1 34	17 21	0 16	8 53	0 39	20 18	0 33	2 34	1 52	7 13	0 41	21 51	1 8	13 39	9 35	22 49	22 44	4 23	10 47	6 47
T 25	12 58	12 32	4 58	1 46	1 44	17 43	0 13	9 10	0 38	20 16	0 33	2 32	1 52	7 12	0 41	21 51	1 8	13 40	9 35	22 50	22 44	4 20	10 46	6 48
W26	13 18	16 49	4 42	1 51	1 54	18 4	0 11	9 28	0 37	20 15	0 33	2 29	1 52	7 11	0 41	21 51	1 8	13 40	9 35	22 51	22 44	4 17	10 45	6 48
T 27	13 37	20 24	4 11	1 59	2 2	18 26	0 8	9 45	0 37	20 14	0 33	2 27	1 52	7 11	0 41	21 51	1 8	13 40	9 35	22 52	22 45	4 14	10 44	6 49
F 28	13 56	23 4	3 27	2 9	2 11	18 46	0 6	10 2	0 36	20 13	0 33	2 25	1 53	7 10	0 41	21 51	1 8	13 40	9 34	22 53	22 45	4 11	10 43	6 49
S 29	14 15	24 33	2 32	2 21	2 18	19 6	0 3	10 19	0 36	20 11	0 33	2 22	1 53	7 9	0 41	21 51	1 8	13 40	9 34	22 54	22 45	4 8	10 42	6 50
S 30	14n34	24s42	1s28	2n34	2s25	19n26	0s 1	10n35	0s35	20n10	0n33	2s20	1s53	7s 8	0n41	21s52	1n 8	13n41	9s34	22s54	22s46	4n 5	10s42	6n50

Julian Day Number = 2686485.5, Delta T = 23m07s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'17, Lahiri = 32°51'17

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

MAY 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 34 11	10♉21'12	7♑47	13♈ 5	28♉19	29♈56	2♌10	28♓34	19°R53	9°R53	24♊22	11°D 2	12♑34	9♍22	11♒31	M 1
T 2	14 38 7	11°19'48	21°22	14° 2	29°33	0♉42	2°16	28°41	19♎51	9♑52	24°23	11♑ 2	12°31	9°29	11°33	T 2
W 3	14 42 4	12°18'22	5♒ 9	15° 2	0♊46	1°28	2°23	28°47	19°48	9°52	24°24	11° 3	12°27	9°35	11°34	W 3
T 4	14 46 0	13°16'54	19°10	16° 5	2° 0	2°13	2°29	28°52	19°46	9°51	24°25	11°R 3	12°24	9°42	11°35	T 4
F 5	14 49 57	14°15'24	3♓23	17°11	3°14	2°59	2°36	28°58	19°44	9°50	24°26	11° 2	12°21	9°49	11°36	F 5
S 6	14 53 53	15°13'53	17°48	18°19	4°27	3°45	2°43	29° 4	19°42	9°50	24°27	10°58	12°18	9°55	11°37	S 6
S 7	14 57 50	16°12'21	2♈20	19°30	5°41	4°30	2°50	29°10	19°39	9°49	24°28	10°52	12°15	10° 2	11°38	S 7
M 8	15 1 46	17°10'47	16°54	20°43	6°54	5°16	2°57	29°16	19°37	9°48	24°30	10°44	12°11	10° 9	11°39	M 8
T 9	15 5 43	18° 9'11	1♉24	21°59	8° 8	6° 2	3° 4	29°21	19°35	9°47	24°31	10°36	12° 8	10°15	11°39	T 9
W10	15 9 40	19° 7'34	15°44	23°16	9°21	6°47	3°11	29°27	19°33	9°46	24°32	10°28	12° 5	10°22	11°40	W10
T 11	15 13 36	20° 5'55	29°47	24°36	10°35	7°33	3°19	29°33	19°31	9°45	24°33	10°21	12° 2	10°29	11°41	T 11
F 12	15 17 33	21° 4'14	13♊28	25°58	11°48	8°18	3°26	29°38	19°29	9°45	24°34	10°16	11°59	10°36	11°41	F 12
S 13	15 21 29	22° 2'31	26°46	27°23	13° 2	9° 3	3°34	29°43	19°26	9°44	24°35	10°13	11°56	10°42	11°42	S 13
S 14	15 25 26	23° 0'47	9♋41	28°49	14°15	9°49	3°42	29°49	19°24	9°43	24°37	10°D12	11°52	10°49	11°42	S 14
M15	15 29 22	23°59'00	22°15	0♉17	15°28	10°34	3°50	29°54	19°22	9°42	24°38	10°13	11°49	10°56	11°42	M15
T 16	15 33 19	24°57'12	4♌32	1°48	16°42	11°19	3°58	29°59	19°20	9°41	24°39	10°14	11°46	11° 2	11°43	T 16
W17	15 37 16	25°55'21	16°35	3°20	17°55	12° 4	4° 6	0♈ 4	19°19	9°40	24°40	10°15	11°43	11° 9	11°43	W17
T 18	15 41 12	26°53'29	28°29	4°54	19° 8	12°50	4°15	0°10	19°17	9°39	24°42	10°R16	11°40	11°16	11°R43	T 18
F 19	15 45 9	27°51'34	10♍21	6°31	20°21	13°35	4°23	0°15	19°15	9°38	24°43	10°15	11°36	11°23	11°43	F 19
S 20	15 49 5	28°49'38	22°14	8° 9	21°35	14°20	4°32	0°20	19°13	9°36	24°44	10°12	11°33	11°29	11°43	S 20
S 21	15 53 2	29°47'40	4♎13	9°49	22°48	15° 5	4°41	0°24	19°11	9°35	24°45	10° 7	11°30	11°36	11°43	S 21
M22	15 56 58	0♊45'40	16°22	11°31	24° 1	15°50	4°50	0°29	19° 9	9°34	24°47	10° 2	11°27	11°43	11°42	M22
T 23	16 0 55	1°43'39	28°44	13°16	25°14	16°34	4°58	0°34	19° 8	9°33	24°48	9°55	11°24	11°49	11°42	T 23
W24	16 4 51	2°41'35	11♏21	15° 2	26°27	17°19	5° 8	0°39	19° 6	9°32	24°49	9°49	11°21	11°56	11°42	W24
T 25	16 8 48	3°39'31	24°13	16°50	27°40	18° 4	5°17	0°43	19° 4	9°31	24°50	9°43	11°17	12° 3	11°41	T 25
F 26	16 12 44	4°37'24	7♐20	18°40	28°53	18°49	5°26	0°48	19° 3	9°29	24°52	9°38	11°14	12° 9	11°41	F 26
S 27	16 16 41	5°35'17	20°42	20°32	0♋ 6	19°33	5°35	0°52	19° 1	9°28	24°53	9°35	11°11	12°16	11°40	S 27
S 28	16 20 38	6°33'08	4♑17	22°27	1°19	20°18	5°45	0°57	19° 0	9°27	24°54	9°D34	11° 8	12°23	11°39	S 28
M29	16 24 34	7°30'57	18° 3	24°23	2°31	21° 3	5°54	1° 1	18°58	9°25	24°56	9°34	11° 5	12°30	11°39	M29
T 30	16 28 31	8°28'46	1♒58	26°21	3°44	21°47	6° 4	1° 5	18°57	9°24	24°57	9°35	11° 2	12°36	11°38	T 30
W31	16 32 27	9♊26'33	16♒ 0	28♉21	4♋57	22♉32	6♌14	1♈ 9	18♎56	9♑23	24♊58	9♑37	10♑58	12♍43	11♒37	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14n52	23 s25	0 s17	2n50	2 s31	19n45	0n 2	10n52	0 s35	20n 9	0n33	2 s18	1 s53	7 s 7	0n41	21 s52	1n 8	13n41	9 s34	22 s54	22 s46	4n 2	10 s41	6n51
T 2	15 11	20 46	0n55	3 7	2 36	20 4	0 5	11 9	0 34	20 7	0 33	2 15	1 53	7 6	0 41	21 52	1 8	13 41	9 34	22 54	22 46	3 59	10 40	6 51
W 3	15 29	16 53	2 5	3 26	2 41	20 22	0 7	11 25	0 33	20 6	0 33	2 13	1 53	7 5	0 41	21 52	1 8	13 41	9 33	22 54	22 47	3 56	10 39	6 52
T 4	15 46	12 2	3 9	3 46	2 45	20 39	0 10	11 41	0 33	20 4	0 33	2 11	1 54	7 4	0 41	21 52	1 8	13 42	9 33	22 54	22 47	3 53	10 38	6 52
F 5	16 4	6 27	4 2	4 8	2 48	20 56	0 12	11 57	0 32	20 3	0 33	2 9	1 54	7 4	0 41	21 52	1 8	13 42	9 33	22 54	22 47	3 50	10 38	6 53
S 6	16 21	0 29	4 41	4 31	2 51	21 12	0 15	12 14	0 32	20 1	0 33	2 7	1 54	7 3	0 41	21 52	1 8	13 42	9 33	22 54	22 47	3 47	10 37	6 53
S 7	16 38	5n33	5 2	4 56	2 53	21 28	0 18	12 29	0 31	20 0	0 33	2 5	1 54	7 2	0 41	21 52	1 8	13 42	9 33	22 55	22 48	3 44	10 36	6 54
M 8	16 54	11 18	5 4	5 22	2 55	21 43	0 20	12 45	0 31	19 58	0 33	2 2	1 54	7 1	0 41	21 52	1 8	13 42	9 33	22 55	22 48	3 41	10 35	6 54
T 9	17 11	16 23	4 46	5 49	2 56	21 58	0 23	13 1	0 30	19 57	0 33	2 0	1 54	7 0	0 41	21 52	1 8	13 43	9 32	22 56	22 48	3 39	10 35	6 55
W10	17 27	20 29	4 10	6 17	2 56	22 12	0 25	13 16	0 29	19 55	0 33	1 58	1 55	6 59	0 41	21 52	1 8	13 43	9 32	22 57	22 49	3 36	10 34	6 55
T 11	17 42	23 17	3 20	6 46	2 56	22 25	0 28	13 32	0 29	19 53	0 33	1 56	1 55	6 59	0 41	21 52	1 8	13 43	9 32	22 57	22 49	3 33	10 33	6 56
F 12	17 58	24 38	2 19	7 17	2 55	22 38	0 31	13 47	0 28	19 51	0 33	1 54	1 55	6 58	0 41	21 52	1 8	13 43	9 32	22 58	22 49	3 30	10 33	6 56
S 13	18 13	24 31	1 12	7 48	2 54	22 50	0 33	14 2	0 28	19 50	0 33	1 52	1 55	6 57	0 41	21 52	1 8	13 43	9 32	22 58	22 49	3 27	10 32	6 57
S 14	18 28	23 3	0 3	8 20	2 52	23 1	0 36	14 17	0 27	19 48	0 33	1 50	1 55	6 56	0 41	21 52	1 8	13 44	9 32	22 58	22 50	3 24	10 31	6 57
M15	18 42	20 28	1 s 5	8 53	2 49	23 12	0 38	14 32	0 26	19 46	0 33	1 48	1 56	6 56	0 41	21 52	1 8	13 44	9 32	22 58	22 50	3 21	10 31	6 58
T 16	18 56	17 0	2 8	9 27	2 46	23 22	0 41	14 46	0 26	19 44	0 33	1 47	1 56	6 55	0 41	21 52	1 8	13 44	9 31	22 58	22 50	3 18	10 30	6 58
W17	19 10	12 53	3 4	10 2	2 42	23 32	0 43	15 1	0 25	19 42	0 33	1 45	1 56	6 54	0 41	21 52	1 8	13 44	9 31	22 58	22 51	3 15	10 30	6 59
T 18	19 24	8 20	3 51	10 37	2 38	23 40	0 46	15 15	0 24	19 40	0 33	1 43	1 56	6 54	0 41	21 52	1 8	13 44	9 31	22 58	22 51	3 12	10 29	6 59
F 19	19 37	3 31	4 29	11 13	2 34	23 49	0 48	15 29	0 24	19 38	0 33	1 41	1 56	6 53	0 41	21 52	1 8	13 45	9 31	22 58	22 51	3 9	10 29	7 0
S 20	19 50	1 s27	4 55	11 50	2 28	23 56	0 51	15 43	0 23	19 36	0 33	1 39	1 57	6 52	0 41	21 52	1 8	13 45	9 31	22 58	22 51	3 6	10 28	7 0
S 21	20 2	6 23	5 8	12 27	2 23	24 3	0 53	15 57	0 23	19 34	0 33	1 38	1 57	6 52	0 41	21 52	1 8	13 45	9 31	22 58	22 52	3 3	10 28	7 1
M22	20 14	11 9	5 8	13 4	2 16	24 9	0 55	16 10	0 22	19 32	0 33	1 36	1 57	6 51	0 41	21 52	1 8	13 45	9 31	22 59	22 52	3 0	10 28	7 1
T 23	20 26	15 33	4 53	13 42	2 10	24 14	0 58	16 24	0 21	19 30	0 33	1 34	1 57	6 50	0 40	21 52	1 9	13 45	9 30	22 59	22 52	2 58	10 27	7 2
W24	20 38	19 22	4 24	14 20	2 3	24 19	1 0	16 37	0 21	19 27	0 33	1 32	1 57	6 50	0 40	21 53	1 9	13 45	9 30	23 0	22 52	2 55	10 27	7 2
T 25	20 49	22 20	3 42	14 58	1 55	24 23	1 2	16 50	0 20	19 25	0 33	1 31	1 58	6 49	0 40	21 53	1 9	13 46	9 30	23 0	22 53	2 52	10 26	7 3
F 26	20 59	24 12	2 46	15 36	1 47	24 26	1 5	17 3	0 19	19 23	0 33	1 29	1 58	6 49	0 40	21 53	1 9	13 46	9 30	23 0	22 53	2 49	10 26	7 3
S 27	21 10	24 43	1 41	16 14	1 38	24 28	1 7	17 16	0 19	19 21	0 33	1 28	1 58	6 48	0 40	21 53	1 9	13 46	9 30	23 1	22 53	2 46	10 26	7 4
S 28	21 20	23 46	0 29	16 52	1 30	24 30	1 9	17 28	0 18	19 18	0 33	1 26	1 58	6 48	0 40	21 53	1 9	13 46	9 30	23 1	22 53	2 43	10 25	7 4
M29	21 29	21 23	0n46	17 30	1 20	24 31	1 11	17 41	0 17	19 16	0 33	1 25	1 58	6 47	0 40	21 53	1 9	13 46	9 30	23 1	22 54	2 40	10 25	7 5
T 30	21 39	17 43	1 59	18 7	1 11	24 32	1 13	17 53	0 17	19 14	0 33	1 23	1 59	6 47	0 40	21 53	1 9	13 46	9 30	23 1	22 54	2 37	10 25	7 5
W31	21n47	13 s 1	3n 6	18n44	1 s 1	24n31	1n16	18n 5	0 s16	19n11	0n33	1 s22	1 s59	6 s46	0n40	21 s53	1n 9	13n46	9 s30	23 s 1	22 s54	2n34	10 s25	7n 6

Julian Day Number = 2686515.5, Delta T = 23m07s
Ecliptic obliquity = 23°21'23, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'21, Lahiri = 32°51'21

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

JUNE 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 24	10♊24'19	0♓ 8	0♊22	6♋10	23♉16	6♌24	1♈13	18°R54	9°R21	25♊ 0	9♑38	10♑55	12♍50	11°R36	T 1
F 2	16 40 20	11°22'04	14°20	2°26	7°22	24° 0	6°34	1°17	18♎53	9♑20	25° 1	9°R38	10°52	12°56	11♒35	F 2
S 3	16 44 17	12°19'48	28°34	4°31	8°35	24°45	6°44	1°21	18°52	9°19	25° 2	9°37	10°49	13° 3	11°34	S 3
S 4	16 48 14	13°17'31	12♈47	6°38	9°48	25°29	6°54	1°25	18°51	9°17	25° 4	9°35	10°46	13°10	11°33	S 4
M 5	16 52 10	14°15'13	26°56	8°46	11° 0	26°13	7° 4	1°29	18°50	9°16	25° 5	9°32	10°42	13°17	11°31	M 5
T 6	16 56 7	15°12'54	10♉59	10°55	12°13	26°57	7°15	1°32	18°48	9°14	25° 7	9°29	10°39	13°23	11°30	T 6
W 7	17 0 3	16°10'35	24°51	13° 6	13°25	27°41	7°25	1°36	18°47	9°13	25° 8	9°25	10°36	13°30	11°29	W 7
T 8	17 4 0	17° 8'14	8♊28	15°17	14°38	28°25	7°36	1°40	18°46	9°12	25° 9	9°22	10°33	13°37	11°27	T 8
F 9	17 7 56	18° 5'52	21°50	17°29	15°50	29° 9	7°46	1°43	18°46	9°10	25°11	9°21	10°30	13°43	11°26	F 9
S 10	17 11 53	19° 3'29	4♋54	19°41	17° 3	29°53	7°57	1°46	18°45	9° 9	25°12	9°D20	10°27	13°50	11°24	S 10
S 11	17 15 49	20° 1'05	17°40	21°53	18°15	0♊37	8° 8	1°49	18°44	9° 7	25°13	9°20	10°23	13°57	11°22	S 11
M12	17 19 46	20°58'39	0♌ 9	24° 5	19°27	1°21	8°19	1°53	18°43	9° 6	25°15	9°21	10°20	14° 3	11°21	M12
T 13	17 23 43	21°56'12	12°24	26°16	20°40	2° 5	8°30	1°56	18°42	9° 4	25°16	9°22	10°17	14°10	11°19	T 13
W14	17 27 39	22°53'44	24°27	28°27	21°52	2°48	8°41	1°59	18°42	9° 3	25°18	9°23	10°14	14°17	11°17	W14
T 15	17 31 36	23°51'15	6♍23	0♋36	23° 4	3°32	8°52	2° 1	18°41	9° 1	25°19	9°25	10°11	14°24	11°15	T 15
F 16	17 35 32	24°48'44	18°15	2°45	24°16	4°16	9° 3	2° 4	18°40	8°59	25°20	9°25	10° 8	14°30	11°13	F 16
S 17	17 39 29	25°46'13	0♎ 9	4°51	25°28	4°59	9°14	2° 7	18°40	8°58	25°22	9°R25	10° 4	14°37	11°11	S 17
S 18	17 43 25	26°43'40	12° 9	6°57	26°40	5°43	9°25	2°10	18°39	8°56	25°23	9°25	10° 1	14°44	11° 9	S 18
M19	17 47 22	27°41'06	24°20	9° 0	27°52	6°26	9°37	2°12	18°39	8°55	25°24	9°24	9°58	14°50	11° 7	M19
T 20	17 51 18	28°38'31	6♏45	11° 1	29° 4	7° 9	9°48	2°14	18°39	8°53	25°26	9°23	9°55	14°57	11° 5	T 20
W21	17 55 15	29°35'55	19°28	13° 1	0♌16	7°53	10° 0	2°17	18°38	8°52	25°27	9°21	9°52	15° 4	11° 2	W21
T 22	17 59 12	0♋33'18	2♐30	14°58	1°28	8°36	10°11	2°19	18°38	8°50	25°29	9°20	9°48	15°11	11° 0	T 22
F 23	18 3 8	1°30'40	15°52	16°52	2°40	9°19	10°23	2°21	18°38	8°48	25°30	9°19	9°45	15°17	10°58	F 23
S 24	18 7 5	2°28'01	29°34	18°45	3°51	10° 2	10°35	2°23	18°38	8°47	25°31	9°19	9°42	15°24	10°55	S 24
S 25	18 11 1	3°25'22	13♑33	20°35	5° 3	10°45	10°46	2°25	18°38	8°45	25°33	9°D19	9°39	15°31	10°53	S 25
M26	18 14 58	4°22'42	27°46	22°23	6°15	11°28	10°58	2°27	18°37	8°44	25°34	9°19	9°36	15°37	10°50	M26
T 27	18 18 54	5°20'02	12♒ 8	24° 8	7°26	12°11	11°10	2°29	18°D37	8°42	25°36	9°19	9°33	15°44	10°48	T 27
W28	18 22 51	6°17'21	26°34	25°51	8°38	12°54	11°22	2°30	18°38	8°40	25°37	9°20	9°29	15°51	10°45	W28
T 29	18 26 47	7°14'39	11♓ 0	27°32	9°49	13°37	11°34	2°32	18°38	8°39	25°38	9°20	9°26	15°58	10°42	T 29
F 30	18 30 44	8♋11'57	25♓22	29♋10	11♌ 1	14♊20	11♌46	2♈33	18♎38	8♑37	25♊40	9♑20	9♑23	16♍ 4	10♒40	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		⚸	☊	☊	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	7s36	4n 2	19n20	0s51	24n30	1n18	18n17	0s15	19n 9	0n33	1s20	1s59	6s46	0n40	21s53	1n 9	13n47	9s29	23s 0	22s55	2n31	10s24	7n 6
F 2	22 4	1 47	4 43	19 55	0 41	24 29	1 20	18 28	0 15	19 6	0 33	1 19	1 59	6 45	0 40	21 53	1 9	13 47	9 29	23 0	22 55	2 28	10 24	7 7
S 3	22 12	4n 8	5 8	20 29	0 30	24 26	1 21	18 40	0 14	19 4	0 33	1 18	2 0	6 45	0 40	21 53	1 9	13 47	9 29	23 1	22 55	2 25	10 24	7 7
S 4	22 19	9 50	5 13	21 1	0 19	24 23	1 23	18 51	0 13	19 1	0 33	1 16	2 0	6 44	0 40	21 53	1 9	13 47	9 29	23 1	22 55	2 22	10 24	7 8
M 5	22 26	15 0	4 59	21 32	0 9	24 19	1 25	19 2	0 13	18 59	0 33	1 15	2 0	6 44	0 40	21 54	1 9	13 47	9 29	23 1	22 56	2 20	10 24	7 8
T 6	22 32	19 18	4 28	22 2	0n 2	24 14	1 27	19 13	0 12	18 56	0 33	1 14	2 0	6 44	0 40	21 54	1 9	13 47	9 29	23 1	22 56	2 17	10 24	7 9
W 7	22 38	22 29	3 41	22 30	0 12	24 9	1 29	19 23	0 11	18 53	0 33	1 13	2 1	6 43	0 40	21 54	1 9	13 47	9 29	23 1	22 56	2 14	10 24	7 9
T 8	22 44	24 18	2 42	22 55	0 23	24 3	1 30	19 34	0 11	18 51	0 33	1 11	2 1	6 43	0 40	21 54	1 9	13 48	9 29	23 2	22 56	2 11	10 24	7 9
F 9	22 50	24 41	1 35	23 19	0 33	23 57	1 32	19 44	0 10	18 48	0 33	1 10	2 1	6 43	0 40	21 54	1 9	13 48	9 29	23 2	22 57	2 8	10 24	7 10
S 10	22 54	23 40	0 24	23 40	0 43	23 49	1 34	19 54	0 9	18 45	0 33	1 9	2 1	6 42	0 40	21 54	1 9	13 48	9 29	23 2	22 57	2 5	10 24	7 10
S 11	22 59	21 26	0s46	23 59	0 52	23 41	1 35	20 4	0 9	18 42	0 33	1 8	2 2	6 42	0 40	21 54	1 9	13 48	9 29	23 2	22 57	2 2	10 24	7 11
M12	23 3	18 13	1 52	24 15	1 1	23 33	1 36	20 14	0 8	18 40	0 33	1 7	2 2	6 42	0 40	21 54	1 9	13 48	9 29	23 2	22 57	1 59	10 24	7 11
T 13	23 7	14 16	2 53	24 28	1 10	23 23	1 38	20 23	0 7	18 37	0 33	1 6	2 2	6 41	0 40	21 54	1 9	13 48	9 29	23 2	22 58	1 56	10 24	7 12
W14	23 10	9 48	3 44	24 39	1 18	23 13	1 39	20 32	0 7	18 34	0 33	1 5	2 2	6 41	0 40	21 54	1 9	13 48	9 29	23 1	22 58	1 53	10 24	7 12
T 15	23 13	5 2	4 25	24 47	1 25	23 2	1 40	20 41	0 6	18 31	0 33	1 4	2 3	6 41	0 40	21 54	1 9	13 48	9 29	23 1	22 58	1 50	10 24	7 12
F 16	23 15	0 6	4 55	24 52	1 32	22 51	1 42	20 50	0 5	18 28	0 33	1 3	2 3	6 41	0 40	21 55	1 9	13 48	9 28	23 1	22 58	1 48	10 24	7 13
S 17	23 17	4s50	5 12	24 54	1 38	22 39	1 43	20 59	0 5	18 25	0 33	1 3	2 3	6 41	0 40	21 55	1 9	13 48	9 28	23 1	22 59	1 45	10 24	7 13
S 18	23 19	9 38	5 16	24 54	1 44	22 27	1 44	21 7	0 4	18 22	0 33	1 2	2 3	6 41	0 40	21 55	1 9	13 48	9 28	23 1	22 59	1 42	10 25	7 14
M19	23 20	14 8	5 6	24 51	1 48	22 14	1 45	21 15	0 3	18 19	0 34	1 1	2 4	6 40	0 39	21 55	1 9	13 49	9 28	23 1	22 59	1 39	10 25	7 14
T 20	23 21	18 8	4 41	24 46	1 52	22 0	1 46	21 23	0 3	18 16	0 34	1 0	2 4	6 40	0 39	21 55	1 9	13 49	9 28	23 2	22 59	1 36	10 25	7 14
W21	23 21	21 25	4 2	24 38	1 55	21 45	1 46	21 31	0 2	18 13	0 34	1 0	2 4	6 40	0 39	21 55	1 9	13 49	9 28	23 2	22 59	1 33	10 25	7 15
T 22	23 21	23 42	3 10	24 28	1 58	21 30	1 47	21 38	0 1	18 10	0 34	0 59	2 4	6 40	0 39	21 55	1 9	13 49	9 28	23 2	23 0	1 30	10 25	7 15
F 23	23 21	24 42	2 6	24 16	1 59	21 15	1 48	21 46	0 1	18 7	0 34	0 58	2 5	6 40	0 39	21 55	1 9	13 49	9 28	23 2	23 0	1 27	10 26	7 15
S 24	23 20	24 15	0 54	24 2	2 0	20 59	1 48	21 53	0n 0	18 4	0 34	0 58	2 5	6 40	0 39	21 55	1 9	13 49	9 28	23 2	23 0	1 24	10 26	7 16
S 25	23 19	22 17	0n24	23 46	2 0	20 42	1 49	22 0	0 1	18 1	0 34	0 57	2 5	6 40	0 39	21 56	1 9	13 49	9 28	23 2	23 0	1 21	10 26	7 16
M26	23 17	18 54	1 41	23 28	1 59	20 25	1 49	22 6	0 1	17 57	0 34	0 57	2 5	6 40	0 39	21 56	1 9	13 49	9 28	23 2	23 1	1 18	10 27	7 16
T 27	23 15	14 20	2 52	23 9	1 58	20 7	1 50	22 13	0 2	17 54	0 34	0 56	2 6	6 40	0 39	21 56	1 9	13 49	9 28	23 2	23 1	1 16	10 27	7 17
W28	23 12	8 58	3 53	22 48	1 56	19 49	1 50	22 19	0 3	17 51	0 34	0 56	2 6	6 40	0 39	21 56	1 9	13 49	9 28	23 2	23 1	1 13	10 27	7 17
T 29	23 10	3 6	4 39	22 26	1 53	19 30	1 50	22 25	0 4	17 48	0 34	0 56	2 6	6 40	0 39	21 56	1 9	13 49	9 28	23 2	23 1	1 10	10 28	7 17
F 30	23n 6	2n52	5n 8	22n 2	1n50	19n10	1n50	22n31	0n 4	17n44	0n34	0s55	2s 6	6s40	0n39	21s56	1n 9	13n49	9s28	23s 2	23s 2	1n 7	10s28	7n18

Julian Day Number = 2686546.5, Delta T = 23m07s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'25, Lahiri = 32°51'25

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

JULY 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 34 41	9♋ 9'16	9♈36	0♌45	12♌12	15♊ 2	11♌58	2♈35	18♎38	8°R35	25♊41	9♑20	9♑20	16♍11	10°R37	S 1
S 2	18 38 37	10° 6'34	23°39	2°18	13°24	15°45	12°10	2°36	18°38	8♑34	25°42	9°20	9°17	16°18	10♒34	S 2
M 3	18 42 34	11° 3'51	7♉31	3°49	14°35	16°28	12°23	2°37	18°39	8°32	25°44	9°20	9°14	16°24	10°31	M 3
T 4	18 46 30	12° 1'09	21°11	5°17	15°46	17°10	12°35	2°38	18°39	8°31	25°45	9°20	9°10	16°31	10°28	T 4
W 5	18 50 27	12°58'27	4♊37	6°42	16°57	17°53	12°47	2°39	18°39	8°29	25°46	9°21	9° 7	16°38	10°25	W 5
T 6	18 54 23	13°55'44	17°49	8° 5	18° 8	18°35	12°59	2°40	18°40	8°27	25°48	9°21	9° 4	16°45	10°22	T 6
F 7	18 58 20	14°53'02	0♋47	9°26	19°19	19°18	13°12	2°41	18°40	8°26	25°49	9°21	9° 1	16°51	10°19	F 7
S 8	19 2 17	15°50'19	13°32	10°43	20°30	20° 0	13°24	2°41	18°41	8°24	25°50	9°R21	8°58	16°58	10°16	S 8
S 9	19 6 13	16°47'35	26° 3	11°58	21°41	20°42	13°37	2°42	18°42	8°23	25°52	9°21	8°54	17° 5	10°13	S 9
M10	19 10 10	17°44'52	8♌23	13°10	22°52	21°25	13°49	2°43	18°42	8°21	25°53	9°20	8°51	17°11	10°10	M10
T 11	19 14 6	18°42'08	20°31	14°20	24° 3	22° 7	14° 2	2°43	18°43	8°19	25°54	9°19	8°48	17°18	10° 7	T 11
W12	19 18 3	19°39'24	2♍32	15°26	25°14	22°49	14°14	2°43	18°44	8°18	25°56	9°18	8°45	17°25	10° 3	W12
T 13	19 21 59	20°36'39	14°26	16°29	26°24	23°31	14°27	2°43	18°45	8°16	25°57	9°16	8°42	17°32	10° 0	T 13
F 14	19 25 56	21°33'54	26°18	17°30	27°35	24°13	14°40	2°R43	18°46	8°15	25°58	9°15	8°39	17°38	9°57	F 14
S 15	19 29 52	22°31'09	8♎11	18°27	28°46	24°55	14°52	2°43	18°46	8°13	25°59	9°14	8°35	17°45	9°54	S 15
S 16	19 33 49	23°28'23	20°10	19°21	29°56	25°37	15° 5	2°43	18°47	8°11	26° 1	9°D13	8°32	17°52	9°50	S 16
M17	19 37 45	24°25'37	2♏19	20°12	1♍ 6	26°18	15°18	2°43	18°49	8°10	26° 2	9°13	8°29	17°58	9°47	M17
T 18	19 41 42	25°22'51	14°43	20°59	2°17	27° 0	15°31	2°43	18°50	8° 8	26° 3	9°14	8°26	18° 5	9°44	T 18
W19	19 45 39	26°20'05	27°26	21°42	3°27	27°42	15°44	2°42	18°51	8° 7	26° 4	9°15	8°23	18°12	9°40	W19
T 20	19 49 35	27°17'19	10♐30	22°22	4°37	28°23	15°57	2°42	18°52	8° 5	26° 6	9°17	8°20	18°19	9°37	T 20
F 21	19 53 32	28°14'33	23°59	22°58	5°47	29° 5	16° 9	2°41	18°53	8° 4	26° 7	9°18	8°16	18°25	9°33	F 21
S 22	19 57 28	29°11'46	7♑53	23°30	6°57	29°47	16°22	2°40	18°55	8° 2	26° 8	9°R18	8°13	18°32	9°30	S 22
S 23	20 1 25	0♌ 9'00	22° 9	23°57	8° 7	0♋28	16°35	2°39	18°56	8° 1	26° 9	9°18	8°10	18°39	9°26	S 23
M24	20 5 21	1° 6'14	6♒44	24°21	9°17	1° 9	16°48	2°39	18°57	7°59	26°10	9°17	8° 7	18°45	9°23	M24
T 25	20 9 18	2° 3'28	21°32	24°40	10°27	1°51	17° 1	2°37	18°59	7°58	26°12	9°14	8° 4	18°52	9°19	T 25
W26	20 13 15	3° 0'42	6♓25	24°54	11°36	2°32	17°14	2°36	19° 0	7°57	26°13	9°11	8° 0	18°59	9°16	W26
T 27	20 17 11	3°57'57	21°15	25° 4	12°46	3°13	17°27	2°35	19° 2	7°55	26°14	9° 8	7°57	19° 6	9°12	T 27
F 28	20 21 8	4°55'12	5♈54	25° 9	13°55	3°54	17°40	2°34	19° 3	7°54	26°15	9° 5	7°54	19°12	9° 9	F 28
S 29	20 25 4	5°52'28	20°18	25°R 9	15° 5	4°35	17°53	2°32	19° 5	7°52	26°16	9° 3	7°51	19°19	9° 5	S 29
S 30	20 29 1	6°49'44	4♉23	25° 4	16°14	5°16	18° 7	2°31	19° 7	7°51	26°17	9°D 3	7°48	19°26	9° 2	S 30
M31	20 32 57	7♌47'02	18♉ 8	24♌54	17♍23	5♋57	18♌20	2♈29	19♎ 9	7♑50	26♊18	9♑ 3	7♑45	19♍32	8♒58	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 2	8n39	5n17	21n38	1n45	18n51	1n50	22n36	0n 5	17n41	0n34	0s55	2s 7	6s41	0n39	21s56	1n 9	13n49	9s28	23s 2	23s 2	1n 4	10s29	7n18
S 2	22 58	13 54	5 7	21 13	1 40	18 30	1 50	22 41	0 6	17 38	0 34	0 55	2 7	6 41	0 39	21 56	1 9	13 49	9 28	23 2	23 2	1 1	10 29	7 18
M 3	22 54	18 23	4 40	20 46	1 35	18 10	1 50	22 46	0 6	17 34	0 34	0 54	2 7	6 41	0 39	21 56	1 9	13 49	9 28	23 2	23 2	0 58	10 30	7 18
T 4	22 49	21 48	3 56	20 19	1 29	17 48	1 50	22 51	0 7	17 31	0 34	0 54	2 7	6 41	0 39	21 57	1 9	13 49	9 28	23 2	23 2	0 55	10 30	7 19
W 5	22 44	23 57	3 1	19 51	1 22	17 27	1 50	22 56	0 8	17 28	0 34	0 54	2 8	6 41	0 39	21 57	1 9	13 49	9 28	23 2	23 3	0 52	10 31	7 19
T 6	22 38	24 44	1 57	19 23	1 15	17 4	1 49	23 0	0 8	17 24	0 34	0 54	2 8	6 41	0 39	21 57	1 9	13 49	9 28	23 2	23 3	0 49	10 31	7 19
F 7	22 32	24 9	0 47	18 54	1 7	16 42	1 49	23 5	0 9	17 21	0 34	0 54	2 8	6 42	0 39	21 57	1 9	13 49	9 28	23 2	23 3	0 47	10 32	7 19
S 8	22 25	22 17	0s23	18 25	0 58	16 19	1 48	23 9	0 10	17 17	0 34	0 54	2 8	6 42	0 39	21 57	1 9	13 49	9 28	23 2	23 3	0 44	10 32	7 20
S 9	22 18	19 22	1 31	17 56	0 49	15 55	1 48	23 12	0 10	17 14	0 34	0 54	2 9	6 42	0 39	21 57	1 9	13 49	9 28	23 2	23 3	0 41	10 33	7 20
M10	22 11	15 38	2 34	17 26	0 40	15 32	1 47	23 16	0 11	17 10	0 34	0 54	2 9	6 42	0 39	21 57	1 9	13 49	9 28	23 2	23 4	0 38	10 34	7 20
T 11	22 3	11 18	3 29	16 57	0 30	15 7	1 46	23 19	0 12	17 6	0 34	0 54	2 9	6 43	0 39	21 57	1 9	13 49	9 28	23 2	23 4	0 35	10 34	7 20
W12	21 55	6 35	4 13	16 27	0 19	14 43	1 45	23 22	0 13	17 3	0 34	0 54	2 9	6 43	0 39	21 57	1 9	13 49	9 28	23 2	23 4	0 32	10 35	7 20
T 13	21 47	1 41	4 47	15 58	0 8	14 18	1 44	23 25	0 13	16 59	0 34	0 54	2 10	6 44	0 38	21 58	1 9	13 49	9 28	23 2	23 4	0 29	10 36	7 21
F 14	21 38	3s15	5 8	15 29	0s 3	13 53	1 43	23 28	0 14	16 56	0 34	0 55	2 10	6 44	0 38	21 58	1 9	13 49	9 29	23 2	23 5	0 26	10 36	7 21
S 15	21 29	8 5	5 16	15 0	0 15	13 27	1 42	23 30	0 15	16 52	0 34	0 55	2 10	6 44	0 38	21 58	1 8	13 49	9 29	23 2	23 5	0 24	10 37	7 21
S 16	21 19	12 39	5 10	14 32	0 28	13 1	1 40	23 32	0 15	16 48	0 34	0 55	2 11	6 45	0 38	21 58	1 8	13 49	9 29	23 2	23 5	0 21	10 38	7 21
M17	21 10	16 47	4 51	14 4	0 40	12 35	1 39	23 34	0 16	16 44	0 34	0 56	2 11	6 45	0 38	21 58	1 8	13 49	9 29	23 2	23 5	0 18	10 38	7 21
T 18	20 59	20 18	4 18	13 37	0 53	12 9	1 37	23 36	0 17	16 41	0 35	0 56	2 11	6 46	0 38	21 58	1 8	13 49	9 29	23 2	23 5	0 15	10 39	7 21
W19	20 49	22 56	3 31	13 10	1 7	11 42	1 36	23 38	0 17	16 37	0 35	0 56	2 11	6 46	0 38	21 58	1 8	13 49	9 29	23 2	23 6	0 12	10 40	7 21
T 20	20 38	24 27	2 32	12 44	1 20	11 15	1 34	23 39	0 18	16 33	0 35	0 57	2 12	6 47	0 38	21 58	1 8	13 49	9 29	23 2	23 6	0 9	10 41	7 22
F 21	20 26	24 37	1 24	12 20	1 34	10 48	1 32	23 40	0 19	16 29	0 35	0 57	2 12	6 47	0 38	21 58	1 8	13 49	9 29	23 2	23 6	0 6	10 41	7 22
S 22	20 15	23 15	0 8	11 56	1 48	10 20	1 31	23 41	0 20	16 26	0 35	0 58	2 12	6 48	0 38	21 59	1 8	13 49	9 29	23 2	23 6	0 3	10 42	7 22
S 23	20 3	20 23	1n10	11 34	2 3	9 52	1 29	23 42	0 20	16 22	0 35	0 58	2 12	6 48	0 38	21 59	1 8	13 49	9 29	23 2	23 6	0 0	10 43	7 22
M24	19 51	16 11	2 25	11 12	2 17	9 24	1 27	23 42	0 21	16 18	0 35	0 59	2 13	6 49	0 38	21 59	1 8	13 49	9 29	23 2	23 7	0s 2	10 44	7 22
T 25	19 38	10 56	3 32	10 53	2 31	8 56	1 25	23 42	0 22	16 14	0 35	1 0	2 13	6 49	0 38	21 59	1 8	13 49	9 29	23 2	23 7	0 5	10 45	7 22
W26	19 25	5 2	4 24	10 34	2 45	8 27	1 22	23 42	0 22	16 10	0 35	1 0	2 13	6 50	0 38	21 59	1 8	13 49	9 29	23 2	23 7	0 8	10 46	7 22
T 27	19 12	1n 7	4 59	10 18	3 0	7 59	1 20	23 42	0 23	16 6	0 35	1 1	2 13	6 51	0 38	21 59	1 8	13 49	9 29	23 3	23 7	0 11	10 46	7 22
F 28	18 58	7 8	5 13	10 3	3 14	7 30	1 18	23 42	0 24	16 2	0 35	1 2	2 14	6 51	0 38	21 59	1 8	13 49	9 29	23 3	23 7	0 14	10 47	7 22
S 29	18 44	12 39	5 8	9 50	3 27	7 1	1 15	23 41	0 24	15 58	0 35	1 3	2 14	6 52	0 38	21 59	1 8	13 49	9 30	23 3	23 7	0 17	10 48	7 22
S 30	18 30	17 23	4 44	9 39	3 40	6 32	1 13	23 40	0 25	15 54	0 35	1 3	2 14	6 52	0 38	21 59	1 8	13 49	9 30	23 3	23 8	0 20	10 49	7 22
M31	18n16	21n 4	4n 4	9n30	3s53	6n 2	1n10	23n39	0n26	15n50	0n35	1s 4	2s14	6s53	0n38	22s 0	1n 8	13n49	9s30	23s 3	23s 8	0s22	10s50	7n22

Julian Day Number = 2686576.5, Delta T = 23m08s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'29, Lahiri = 32°51'30

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

AUGUST 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 36 54	8♌44'20	1♊33	24°R40	18♍32	6♋38	18♌33	2°R28	19♎10	7°R48	26♊19	9♑ 4	7♑41	19♍39	8°R55	T 1
W 2	20 40 50	9°41'39	14°41	24♌20	19°41	7°19	18°46	2♈26	19°12	7♑47	26°20	9° 6	7°38	19°46	8♒51	W 2
T 3	20 44 47	10°38'59	27°33	23°57	20°50	8° 0	18°59	2°24	19°14	7°46	26°21	9° 7	7°35	19°53	8°48	T 3
F 4	20 48 44	11°36'20	10♋11	23°29	21°59	8°41	19°12	2°22	19°16	7°44	26°22	9°R 7	7°32	19°59	8°44	F 4
S 5	20 52 40	12°33'41	22°37	22°57	23° 8	9°22	19°26	2°20	19°18	7°43	26°24	9° 7	7°29	20° 6	8°41	S 5
S 6	20 56 37	13°31'03	4♌54	22°21	24°16	10° 2	19°39	2°18	19°20	7°42	26°25	9° 4	7°26	20°13	8°37	S 6
M 7	21 0 33	14°28'25	17° 2	21°42	25°25	10°43	19°52	2°16	19°22	7°41	26°26	9° 0	7°22	20°19	8°34	M 7
T 8	21 4 30	15°25'49	29° 3	21° 1	26°33	11°23	20° 5	2°13	19°24	7°39	26°26	8°54	7°19	20°26	8°30	T 8
W 9	21 8 26	16°23'12	10♍59	20°18	27°42	12° 4	20°18	2°11	19°26	7°38	26°27	8°48	7°16	20°33	8°27	W 9
T 10	21 12 23	17°20'37	22°51	19°34	28°50	12°44	20°32	2° 8	19°29	7°37	26°28	8°41	7°13	20°40	8°23	T 10
F 11	21 16 19	18°18'02	4♎42	18°49	29°58	13°24	20°45	2° 6	19°31	7°36	26°29	8°34	7°10	20°46	8°20	F 11
S 12	21 20 16	19°15'27	16°35	18° 5	1♎ 6	14° 5	20°58	2° 3	19°33	7°35	26°30	8°28	7° 6	20°53	8°16	S 12
S 13	21 24 13	20°12'54	28°33	17°22	2°14	14°45	21°11	2° 0	19°35	7°34	26°31	8°24	7° 3	21° 0	8°13	S 13
M14	21 28 9	21°10'20	10♏40	16°41	3°21	15°25	21°25	1°57	19°38	7°33	26°32	8°22	7° 0	21° 6	8°10	M14
T 15	21 32 6	22° 7'48	23° 0	16° 3	4°29	16° 5	21°38	1°55	19°40	7°32	26°33	8°D21	6°57	21°13	8° 6	T 15
W16	21 36 2	23° 5'16	5♐38	15°28	5°36	16°45	21°51	1°52	19°43	7°31	26°34	8°22	6°54	21°20	8° 3	W16
T 17	21 39 59	24° 2'45	18°39	14°58	6°44	17°25	22° 4	1°48	19°45	7°30	26°35	8°23	6°51	21°27	8° 0	T 17
F 18	21 43 55	25° 0'15	2♑ 5	14°33	7°51	18° 5	22°17	1°45	19°48	7°29	26°35	8°R24	6°47	21°33	7°56	F 18
S 19	21 47 52	25°57'45	16° 0	14°13	8°58	18°45	22°31	1°42	19°50	7°28	26°36	8°24	6°44	21°40	7°53	S 19
S 20	21 51 48	26°55'16	0♒22	13°59	10° 5	19°25	22°44	1°39	19°53	7°27	26°37	8°22	6°41	21°47	7°50	S 20
M21	21 55 45	27°52'48	15° 8	13°51	11°11	20° 4	22°57	1°35	19°55	7°26	26°38	8°18	6°38	21°53	7°46	M21
T 22	21 59 42	28°50'21	0♓12	13°D51	12°18	20°44	23°10	1°32	19°58	7°25	26°38	8°13	6°35	22° 0	7°43	T 22
W23	22 3 38	29°47'55	15°25	13°57	13°24	21°24	23°23	1°29	20° 1	7°24	26°39	8° 5	6°32	22° 7	7°40	W23
T 24	22 7 35	0♍45'30	0♈36	14°10	14°31	22° 3	23°37	1°25	20° 4	7°23	26°40	7°58	6°28	22°14	7°37	T 24
F 25	22 11 31	1°43'07	15°35	14°30	15°37	22°43	23°50	1°21	20° 6	7°23	26°41	7°50	6°25	22°20	7°34	F 25
S 26	22 15 28	2°40'44	0♉13	14°57	16°43	23°22	24° 3	1°18	20° 9	7°22	26°41	7°45	6°22	22°27	7°31	S 26
S 27	22 19 24	3°38'24	14°28	15°32	17°48	24° 2	24°16	1°14	20°12	7°21	26°42	7°41	6°19	22°34	7°28	S 27
M28	22 23 21	4°36'05	28°15	16°13	18°54	24°41	24°29	1°10	20°15	7°20	26°43	7°39	6°16	22°40	7°25	M28
T 29	22 27 17	5°33'47	11♊37	17° 2	19°59	25°20	24°42	1° 6	20°18	7°20	26°43	7°D39	6°12	22°47	7°22	T 29
W30	22 31 14	6°31'32	24°37	17°58	21° 5	25°59	24°55	1° 2	20°21	7°19	26°44	7°40	6° 9	22°54	7°19	W30
T 31	22 35 11	7♍29'17	7♋17	19♌ 0	22♎10	26♋38	25♌ 8	0♈58	20♎24	7♑18	26♊44	7°R41	6♑ 6	23♍ 1	7♒16	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	18n 1	23n31	3n11	9n24	4s 5	5n33	1n 7	23n38	0n26	15n46	0n35	1s 5	2s15	6s54	0n38	22s 0	1n 8	13n49	9s30	23s 3	23s 8	0s25	10s51	7n22
W 2	17 46	24 38	2 10	9 20	4 16	5 3	1 4	23 36	0 27	15 42	0 35	1 6	2 15	6 55	0 38	22 0	1 8	13 49	9 30	23 3	23 8	0 28	10 52	7 22
T 3	17 30	24 23	1 3	9 18	4 27	4 34	1 1	23 35	0 28	15 38	0 35	1 7	2 15	6 55	0 38	22 0	1 8	13 49	9 30	23 3	23 8	0 31	10 53	7 22
F 4	17 15	22 52	0s 6	9 18	4 36	4 4	0 58	23 33	0 29	15 34	0 35	1 8	2 15	6 56	0 38	22 0	1 8	13 48	9 30	23 3	23 9	0 34	10 54	7 22
S 5	16 59	20 16	1 13	9 21	4 44	3 34	0 55	23 31	0 29	15 30	0 36	1 9	2 16	6 57	0 38	22 0	1 8	13 48	9 30	23 3	23 9	0 37	10 55	7 22
S 6	16 42	16 47	2 16	9 26	4 50	3 4	0 52	23 29	0 30	15 26	0 36	1 10	2 16	6 58	0 38	22 0	1 8	13 48	9 30	23 3	23 9	0 40	10 56	7 22
M 7	16 26	12 38	3 12	9 33	4 56	2 34	0 49	23 26	0 31	15 22	0 36	1 11	2 16	6 59	0 38	22 0	1 8	13 48	9 30	23 3	23 9	0 42	10 57	7 22
T 8	16 9	8 2	3 58	9 43	4 59	2 4	0 45	23 23	0 31	15 18	0 36	1 12	2 16	6 59	0 37	22 0	1 8	13 48	9 31	23 3	23 9	0 45	10 57	7 22
W 9	15 52	3 11	4 34	9 54	5 1	1 33	0 42	23 21	0 32	15 14	0 36	1 13	2 16	7 0	0 37	22 0	1 8	13 48	9 31	23 4	23 9	0 48	10 58	7 21
T 10	15 35	1s44	4 58	10 8	5 1	1 3	0 38	23 18	0 33	15 10	0 36	1 15	2 17	7 1	0 37	22 1	1 8	13 48	9 31	23 4	23 10	0 51	10 59	7 21
F 11	15 17	6 35	5 9	10 23	4 59	0 33	0 35	23 14	0 33	15 6	0 36	1 16	2 17	7 2	0 37	22 1	1 8	13 48	9 31	23 5	23 10	0 54	11 0	7 21
S 12	15 0	11 13	5 6	10 40	4 56	0 3	0 31	23 11	0 34	15 2	0 36	1 17	2 17	7 3	0 37	22 1	1 8	13 48	9 31	23 5	23 10	0 57	11 1	7 21
S 13	14 42	15 27	4 51	10 57	4 51	0s28	0 27	23 7	0 35	14 57	0 36	1 18	2 17	7 4	0 37	22 1	1 8	13 48	9 31	23 5	23 10	1 0	11 2	7 21
M14	14 24	19 7	4 22	11 16	4 44	0 58	0 24	23 3	0 36	14 53	0 36	1 20	2 18	7 5	0 37	22 1	1 8	13 48	9 31	23 6	23 10	1 2	11 3	7 21
T 15	14 5	22 1	3 41	11 36	4 35	1 28	0 20	22 59	0 36	14 49	0 36	1 21	2 18	7 6	0 37	22 1	1 8	13 47	9 31	23 6	23 10	1 5	11 4	7 21
W16	13 46	23 55	2 48	11 55	4 25	1 59	0 16	22 55	0 37	14 45	0 36	1 23	2 18	7 7	0 37	22 1	1 8	13 47	9 32	23 6	23 11	1 8	11 5	7 20
T 17	13 28	24 37	1 45	12 15	4 13	2 29	0 12	22 51	0 38	14 41	0 36	1 24	2 18	7 8	0 37	22 1	1 8	13 47	9 32	23 5	23 11	1 11	11 6	7 20
F 18	13 9	23 54	0 34	12 35	4 0	2 59	0 7	22 46	0 38	14 36	0 36	1 25	2 18	7 8	0 37	22 1	1 8	13 47	9 32	23 5	23 11	1 14	11 7	7 20
S 19	12 49	21 44	0n41	12 54	3 46	3 29	0 3	22 42	0 39	14 32	0 37	1 27	2 19	7 9	0 37	22 1	1 8	13 47	9 32	23 5	23 11	1 17	11 8	7 20
S 20	12 30	18 7	1 55	13 12	3 31	4 0	0s 1	22 37	0 40	14 28	0 37	1 28	2 19	7 11	0 37	22 1	1 7	13 47	9 32	23 6	23 11	1 19	11 9	7 20
M21	12 10	13 18	3 4	13 30	3 15	4 30	0 5	22 32	0 40	14 24	0 37	1 30	2 19	7 12	0 37	22 2	1 7	13 47	9 32	23 6	23 11	1 22	11 10	7 19
T 22	11 50	7 35	4 2	13 46	2 58	5 0	0 10	22 26	0 41	14 20	0 37	1 31	2 19	7 13	0 37	22 2	1 7	13 47	9 32	23 6	23 12	1 25	11 11	7 19
W23	11 30	1 23	4 43	14 0	2 41	5 30	0 14	22 21	0 42	14 15	0 37	1 33	2 19	7 14	0 37	22 2	1 7	13 47	9 32	23 7	23 12	1 28	11 12	7 19
T 24	11 10	4n53	5 3	14 13	2 24	5 59	0 19	22 15	0 42	14 11	0 37	1 34	2 20	7 15	0 37	22 2	1 7	13 46	9 33	23 7	23 12	1 31	11 13	7 19
F 25	10 50	10 46	5 3	14 24	2 7	6 29	0 23	22 10	0 43	14 7	0 37	1 36	2 20	7 16	0 37	22 2	1 7	13 46	9 33	23 8	23 12	1 34	11 15	7 18
S 26	10 29	15 55	4 43	14 33	1 49	6 59	0 28	22 4	0 44	14 3	0 37	1 38	2 20	7 17	0 37	22 2	1 7	13 46	9 33	23 8	23 12	1 36	11 16	7 18
S 27	10 8	20 2	4 6	14 39	1 32	7 28	0 33	21 58	0 45	13 58	0 37	1 39	2 20	7 18	0 37	22 2	1 7	13 46	9 33	23 8	23 12	1 39	11 17	7 18
M28	9 47	22 52	3 15	14 43	1 15	7 57	0 38	21 51	0 45	13 54	0 37	1 41	2 20	7 19	0 37	22 2	1 7	13 46	9 33	23 8	23 13	1 42	11 18	7 17
T 29	9 26	24 20	2 15	14 45	0 58	8 27	0 42	21 45	0 46	13 50	0 37	1 43	2 20	7 20	0 37	22 2	1 7	13 46	9 33	23 8	23 13	1 45	11 19	7 17
W30	9 5	24 24	1 9	14 43	0 42	8 56	0 47	21 38	0 47	13 45	0 37	1 44	2 21	7 21	0 37	22 2	1 7	13 46	9 33	23 8	23 13	1 48	11 20	7 17
T 31	8n44	23n11	0n 2	14n39	0s27	9s25	0s52	21n32	0n47	13n41	0n38	1s46	2s21	7s22	0n37	22s 2	1n 7	13n45	9s34	23s 8	23s13	1s51	11s21	7n17

Julian Day Number = 2686607.5, Delta T = 23m08s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'33, Lahiri = 32°51'34

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

SEPTEMBER 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 39 7	8♍27'05	19♋42	20♌ 8	23♎14	27♋17	25♌21	0°R54	20♎27	7°R18	26♊45	7°R40	6♂ 3	23♍ 7	7°R13	F 1
S 2	22 43 4	9°24'54	1♌56	21°23	24°19	27°56	25°35	0♈50	20°30	7♂17	26°45	7♂37	6° 0	23°14	7♒11	S 2
S 3	22 47 0	10°22'44	14° 0	22°43	25°24	28°35	25°48	0°46	20°33	7°17	26°46	7°32	5°57	23°21	7° 8	S 3
M 4	22 50 57	11°20'36	25°59	24° 9	26°28	29°14	26° 1	0°42	20°36	7°16	26°46	7°24	5°53	23°28	7° 5	M 4
T 5	22 54 53	12°18'29	7♍54	25°39	27°32	29°53	26°13	0°38	20°39	7°16	26°47	7°13	5°50	23°34	7° 3	T 5
W 6	22 58 50	13°16'24	19°47	27°14	28°36	0♌32	26°26	0°33	20°42	7°15	26°47	7° 1	5°47	23°41	7° 0	W 6
T 7	23 2 46	14°14'20	1♎38	28°54	29°39	1°10	26°39	0°29	20°46	7°15	26°48	6°49	5°44	23°48	6°58	T 7
F 8	23 6 43	15°12'17	13°30	0♍36	0♏43	1°49	26°52	0°25	20°49	7°15	26°48	6°37	5°41	23°54	6°55	F 8
S 9	23 10 39	16°10'16	25°25	2°22	1°46	2°28	27° 5	0°20	20°52	7°14	26°49	6°26	5°37	24° 1	6°53	S 9
S 10	23 14 36	17° 8'17	7♏25	4°11	2°49	3° 6	27°18	0°16	20°55	7°14	26°49	6°17	5°34	24° 8	6°51	S 10
M11	23 18 33	18° 6'18	19°32	6° 2	3°51	3°45	27°31	0°12	20°59	7°14	26°49	6°11	5°31	24°15	6°48	M11
T 12	23 22 29	19° 4'22	1♐51	7°55	4°54	4°23	27°43	0° 7	21° 2	7°13	26°50	6° 8	5°28	24°21	6°46	T 12
W13	23 26 26	20° 2'26	14°26	9°49	5°56	5° 1	27°56	0° 3	21° 6	7°13	26°50	6° 7	5°25	24°28	6°44	W13
T 14	23 30 22	21° 0'32	27°21	11°44	6°58	5°39	28° 9	29♓58	21° 9	7°13	26°50	6°D 7	5°22	24°35	6°42	T 14
F 15	23 34 19	21°58'39	10♑40	13°40	7°59	6°18	28°21	29°54	21°12	7°13	26°51	6°R 7	5°18	24°41	6°40	F 15
S 16	23 38 15	22°56'48	24°27	15°37	9° 1	6°56	28°34	29°49	21°16	7°13	26°51	6° 6	5°15	24°48	6°38	S 16
S 17	23 42 12	23°54'58	8♒43	17°33	10° 1	7°34	28°47	29°44	21°19	7°13	26°51	6° 3	5°12	24°55	6°36	S 17
M18	23 46 8	24°53'09	23°25	19°29	11° 2	8°12	28°59	29°40	21°23	7°13	26°51	5°57	5° 9	25° 2	6°34	M18
T 19	23 50 5	25°51'22	8♓30	21°25	12° 2	8°49	29°12	29°35	21°26	7°D13	26°51	5°49	5° 6	25° 8	6°32	T 19
W20	23 54 2	26°49'36	23°49	23°21	13° 2	9°27	29°24	29°31	21°30	7°13	26°52	5°38	5° 3	25°15	6°30	W20
T 21	23 57 58	27°47'52	9♈ 9	25°15	14° 2	10° 5	29°36	29°26	21°33	7°13	26°52	5°28	4°59	25°22	6°29	T 21
F 22	0 1 55	28°46'10	24°20	27° 9	15° 1	10°43	29°49	29°22	21°37	7°13	26°52	5°17	4°56	25°28	6°27	F 22
S 23	0 5 51	29°44'30	9♉12	29° 3	16° 0	11°20	0♍ 1	29°17	21°40	7°13	26°52	5° 9	4°53	25°35	6°26	S 23
S 24	0 9 48	0♎42'52	23°38	0♎55	16°58	11°58	0°13	29°12	21°44	7°13	26°52	5° 3	4°50	25°42	6°24	S 24
M25	0 13 44	1°41'16	7♊34	2°47	17°56	12°35	0°25	29° 8	21°48	7°13	26°52	4°59	4°47	25°49	6°23	M25
T 26	0 17 41	2°39'43	21° 0	4°37	18°54	13°13	0°38	29° 3	21°51	7°13	26°52	4°58	4°43	25°55	6°21	T 26
W27	0 21 37	3°38'11	4♋ 1	6°27	19°51	13°50	0°50	28°59	21°55	7°14	26°R52	4°57	4°40	26° 2	6°20	W27
T 28	0 25 34	4°36'41	16°38	8°15	20°48	14°27	1° 2	28°54	21°58	7°14	26°52	4°57	4°37	26° 9	6°19	T 28
F 29	0 29 31	5°35'14	28°59	10° 3	21°44	15° 4	1°14	28°49	22° 2	7°14	26°52	4°56	4°34	26°16	6°18	F 29
S 30	0 33 27	6♎33'48	11♌ 6	11♎49	22♏40	15♌42	1♍26	28♓45	22♎ 6	7♂14	26♊52	4♂52	4♂31	26♍22	6♒17	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n22	20n52	1s 4	14n32	0s12	9s53	0s57	21n25	0n48	13n37	0n38	1s48	2s21	7s24	0n37	22s 2	1n 7	13n45	9s34	23s 8	23s13	1s53	11s22	7n16
S 2	8 1	17 37	2 6	14 22	0n 3	10 22	1 2	21 18	0 49	13 33	0 38	1 50	2 21	7 25	0 37	22 3	1 7	13 45	9 34	23 8	23 13	1 56	11 23	7 16
S 3	7 39	13 41	3 1	14 9	0 16	10 50	1 7	21 11	0 49	13 28	0 38	1 51	2 21	7 26	0 37	22 3	1 7	13 45	9 34	23 9	23 13	1 59	11 24	7 16
M 4	7 17	9 14	3 47	13 53	0 29	11 18	1 13	21 3	0 50	13 24	0 38	1 53	2 21	7 27	0 37	22 3	1 7	13 45	9 34	23 9	23 14	2 2	11 25	7 15
T 5	6 55	4 30	4 24	13 34	0 41	11 46	1 18	20 56	0 51	13 20	0 38	1 55	2 21	7 28	0 37	22 3	1 7	13 45	9 34	23 10	23 14	2 5	11 26	7 15
W 6	6 33	0s23	4 48	13 12	0 52	12 14	1 23	20 48	0 52	13 15	0 38	1 57	2 22	7 30	0 37	22 3	1 7	13 45	9 35	23 10	23 14	2 7	11 26	7 14
T 7	6 11	5 15	5 0	12 47	1 2	12 41	1 28	20 41	0 52	13 11	0 38	1 58	2 22	7 31	0 37	22 3	1 7	13 44	9 35	23 11	23 14	2 10	11 27	7 14
F 8	5 49	9 55	4 59	12 19	1 10	13 9	1 34	20 33	0 53	13 7	0 38	2 0	2 22	7 32	0 37	22 3	1 7	13 44	9 35	23 12	23 14	2 13	11 28	7 14
S 9	5 26	14 13	4 46	11 49	1 18	13 36	1 39	20 25	0 54	13 3	0 38	2 2	2 22	7 33	0 37	22 3	1 7	13 44	9 35	23 12	23 14	2 16	11 29	7 13
S 10	5 4	18 1	4 19	11 16	1 25	14 2	1 44	20 17	0 54	12 58	0 39	2 4	2 22	7 35	0 36	22 3	1 7	13 44	9 35	23 12	23 14	2 19	11 30	7 13
M11	4 41	21 5	3 40	10 41	1 31	14 29	1 50	20 8	0 55	12 54	0 39	2 6	2 22	7 36	0 36	22 3	1 7	13 44	9 35	23 13	23 14	2 21	11 31	7 12
T 12	4 19	23 15	2 51	10 3	1 36	14 55	1 55	20 0	0 56	12 50	0 39	2 8	2 22	7 37	0 36	22 3	1 7	13 44	9 36	23 13	23 15	2 24	11 32	7 12
W13	3 56	24 19	1 52	9 24	1 40	15 21	2 0	19 51	0 56	12 45	0 39	2 10	2 22	7 38	0 36	22 3	1 6	13 44	9 36	23 13	23 15	2 27	11 33	7 12
T 14	3 33	24 6	0 46	8 44	1 43	15 46	2 6	19 43	0 57	12 41	0 39	2 11	2 22	7 40	0 36	22 3	1 6	13 43	9 36	23 13	23 15	2 30	11 34	7 11
F 15	3 10	22 32	0n24	8 1	1 45	16 12	2 11	19 34	0 58	12 37	0 39	2 13	2 22	7 41	0 36	22 3	1 6	13 43	9 36	23 13	23 15	2 33	11 35	7 11
S 16	2 47	19 35	1 35	7 18	1 47	16 37	2 17	19 25	0 58	12 33	0 39	2 15	2 23	7 42	0 36	22 3	1 6	13 43	9 36	23 13	23 15	2 35	11 36	7 10
S 17	2 24	15 24	2 43	6 33	1 47	17 1	2 22	19 16	0 59	12 28	0 39	2 17	2 23	7 44	0 36	22 3	1 6	13 43	9 36	23 13	23 15	2 38	11 37	7 10
M18	2 2	10 10	3 42	5 47	1 47	17 26	2 28	19 7	1 0	12 24	0 39	2 19	2 23	7 45	0 36	22 3	1 6	13 43	9 37	23 13	23 15	2 41	11 38	7 9
T 19	1 39	4 13	4 27	5 1	1 46	17 50	2 33	18 58	1 1	12 20	0 40	2 21	2 23	7 46	0 36	22 4	1 6	13 43	9 37	23 14	23 16	2 44	11 39	7 9
W20	1 15	2n 3	4 54	4 14	1 45	18 13	2 39	18 49	1 1	12 16	0 40	2 23	2 23	7 47	0 36	22 4	1 6	13 42	9 37	23 14	23 16	2 47	11 39	7 9
T 21	0 52	8 13	5 0	3 27	1 43	18 37	2 44	18 39	1 2	12 12	0 40	2 25	2 23	7 49	0 36	22 4	1 6	13 42	9 37	23 15	23 16	2 49	11 40	7 8
F 22	0 29	13 48	4 44	2 39	1 40	18 59	2 50	18 30	1 3	12 7	0 40	2 26	2 23	7 50	0 36	22 4	1 6	13 42	9 37	23 15	23 16	2 52	11 41	7 8
S 23	0 6	18 27	4 10	1 52	1 37	19 22	2 55	18 20	1 3	12 3	0 40	2 28	2 23	7 52	0 36	22 4	1 6	13 42	9 37	23 15	23 16	2 55	11 42	7 7
S 24	0s17	21 50	3 20	1 4	1 33	19 44	3 1	18 10	1 4	11 59	0 40	2 30	2 23	7 53	0 36	22 4	1 6	13 42	9 38	23 16	23 16	2 58	11 43	7 7
M25	0 40	23 47	2 19	0 16	1 29	20 6	3 6	18 0	1 5	11 55	0 40	2 32	2 23	7 54	0 36	22 4	1 6	13 42	9 38	23 16	23 16	3 1	11 44	7 6
T 26	1 3	24 16	1 13	0s32	1 25	20 27	3 12	17 50	1 5	11 51	0 40	2 34	2 23	7 56	0 36	22 4	1 6	13 41	9 38	23 16	23 16	3 3	11 44	7 6
W27	1 26	23 23	0 5	1 19	1 20	20 48	3 17	17 40	1 6	11 46	0 41	2 36	2 23	7 57	0 36	22 4	1 6	13 41	9 38	23 16	23 16	3 6	11 45	7 5
T 28	1 50	21 19	1s 1	2 7	1 15	21 9	3 23	17 30	1 7	11 42	0 41	2 38	2 23	7 58	0 36	22 4	1 6	13 41	9 38	23 16	23 17	3 9	11 46	7 5
F 29	2 13	18 17	2 3	2 54	1 10	21 29	3 28	17 20	1 8	11 38	0 41	2 39	2 23	8 0	0 36	22 4	1 6	13 41	9 38	23 16	23 17	3 12	11 47	7 4
S 30	2s36	14n31	2s58	3s41	1n 4	21s49	3s33	17n10	1n 8	11n34	0n41	2s41	2s23	8s 1	0n36	22s 4	1n 6	13n41	9s39	23s16	23s17	3s14	11s47	7n 4

Julian Day Number = 2686638.5, Delta T = 23m08s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'38, Lahiri = 32°51'38

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

OCTOBER 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 37 24	7♎32'25	23♌ 4	13♎34	23♏36	16♌19	1♍37	28°R40	22♎10	7♉15	26°R52	4°R46	4♉28	26♍29	6°R16	S 1
M 2	0 41 20	8°31'04	4♍58	15°19	24°31	16°56	1°49	28♓36	22°13	7°15	26♊52	4♉37	4°24	26°36	6♒15	M 2
T 3	0 45 17	9°29'45	16°49	17° 2	25°25	17°32	2° 1	28°31	22°17	7°16	26°52	4°25	4°21	26°42	6°14	T 3
W 4	0 49 13	10°28'27	28°41	18°45	26°19	18° 9	2°13	28°27	22°21	7°16	26°52	4°12	4°18	26°49	6°13	W 4
T 5	0 53 10	11°27'12	10♎34	20°26	27°12	18°46	2°24	28°22	22°24	7°17	26°51	3°57	4°15	26°56	6°13	T 5
F 6	0 57 6	12°25'59	22°31	22° 7	28° 5	19°23	2°36	28°18	22°28	7°17	26°51	3°43	4°12	27° 3	6°12	F 6
S 7	1 1 3	13°24'47	4♏32	23°46	28°57	19°59	2°47	28°14	22°32	7°18	26°51	3°31	4° 9	27° 9	6°12	S 7
S 8	1 4 59	14°23'38	16°38	25°25	29°48	20°36	2°59	28° 9	22°36	7°18	26°51	3°21	4° 5	27°16	6°11	S 8
M 9	1 8 56	15°22'30	28°53	27° 2	0♐39	21°12	3°10	28° 5	22°39	7°19	26°51	3°14	4° 2	27°23	6°11	M 9
T 10	1 12 53	16°21'24	11♐17	28°39	1°29	21°49	3°21	28° 1	22°43	7°20	26°50	3° 9	3°59	27°29	6°10	T 10
W11	1 16 49	17°20'20	23°55	0♏15	2°19	22°25	3°32	27°57	22°47	7°20	26°50	3° 8	3°56	27°36	6°10	W11
T 12	1 20 46	18°19'18	6♑49	1°50	3° 8	23° 1	3°43	27°52	22°51	7°21	26°50	3°D 7	3°53	27°43	6°10	T 12
F 13	1 24 42	19°18'17	20° 4	3°24	3°55	23°37	3°54	27°48	22°55	7°22	26°49	3°R 7	3°49	27°50	6°10	F 13
S 14	1 28 39	20°17'18	3♒42	4°58	4°43	24°13	4° 5	27°44	22°58	7°23	26°49	3° 7	3°46	27°56	6°D10	S 14
S 15	1 32 35	21°16'21	17°45	6°30	5°29	24°49	4°16	27°40	23° 2	7°24	26°49	3° 4	3°43	28° 3	6°10	S 15
M16	1 36 32	22°15'25	2♓14	8° 2	6°14	25°25	4°27	27°36	23° 6	7°24	26°48	2°59	3°40	28°10	6°10	M16
T 17	1 40 28	23°14'31	17° 5	9°33	6°59	26° 1	4°38	27°32	23°10	7°25	26°48	2°52	3°37	28°17	6°10	T 17
W18	1 44 25	24°13'39	2♈12	11° 3	7°42	26°36	4°48	27°28	23°14	7°26	26°47	2°43	3°34	28°23	6°10	W18
T 19	1 48 22	25°12'49	17°24	12°32	8°25	27°12	4°59	27°25	23°17	7°27	26°47	2°33	3°30	28°30	6°11	T 19
F 20	1 52 18	26°12'00	2♉33	14° 1	9° 6	27°48	5° 9	27°21	23°21	7°28	26°46	2°23	3°27	28°37	6°11	F 20
S 21	1 56 15	27°11'14	17°26	15°28	9°47	28°23	5°20	27°17	23°25	7°29	26°46	2°15	3°24	28°43	6°12	S 21
S 22	2 0 11	28°10'30	1♊57	16°55	10°26	28°58	5°30	27°13	23°29	7°30	26°45	2° 9	3°21	28°50	6°12	S 22
M23	2 4 8	29° 9'48	15°59	18°21	11° 4	29°34	5°40	27°10	23°32	7°31	26°45	2° 5	3°18	28°57	6°13	M23
T 24	2 8 4	0♏ 9'09	29°33	19°46	11°41	0♍ 9	5°50	27° 6	23°36	7°32	26°44	2°D 4	3°15	29° 4	6°14	T 24
W25	2 12 1	1° 8'31	12♋39	21°10	12°17	0°44	6° 0	27° 3	23°40	7°33	26°44	2° 5	3°11	29°10	6°15	W25
T 26	2 15 57	2° 7'56	25°21	22°34	12°51	1°19	6°10	27° 0	23°44	7°35	26°43	2° 5	3° 8	29°17	6°15	T 26
F 27	2 19 54	3° 7'23	7♌43	23°56	13°25	1°54	6°20	26°56	23°48	7°36	26°43	2°R 5	3° 5	29°24	6°16	F 27
S 28	2 23 51	4° 6'53	19°50	25°18	13°56	2°28	6°29	26°53	23°51	7°37	26°42	2° 4	3° 2	29°31	6°17	S 28
S 29	2 27 47	5° 6'24	1♍47	26°38	14°27	3° 3	6°39	26°50	23°55	7°38	26°41	2° 0	2°59	29°37	6°19	S 29
M30	2 31 44	6° 5'58	13°40	27°57	14°55	3°38	6°48	26°47	23°59	7°40	26°41	1°54	2°55	29°44	6°20	M30
T 31	2 35 40	7♏ 5'34	25♍30	29♏15	15♐23	4♍12	6♍58	26♓44	24♎ 3	7♉41	26♊40	1♉46	2♉52	29♍51	6♒21	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	2s59	10n14	3s45	4s27	0n58	22s 8	3s39	16n59	1n 9	11n30	0n41	2s43	2s23	8s 2	0n36	22s 4	1n 6	13n41	9s39	23s16	23s17	3s17	11s48	7n 3
M 2	3 22	5 36	4 21	5 13	0 52	22 27	3 44	16 49	1 10	11 26	0 41	2 45	2 23	8 4	0 36	22 4	1 6	13 40	9 39	23 17	23 17	3 20	11 49	7 3
T 3	3 45	0 48	4 46	5 58	0 46	22 45	3 49	16 38	1 10	11 22	0 41	2 47	2 23	8 5	0 36	22 4	1 6	13 40	9 39	23 17	23 17	3 23	11 50	7 2
W 4	4 8	4s 2	4 58	6 43	0 39	23 3	3 54	16 28	1 11	11 18	0 42	2 48	2 23	8 7	0 36	22 4	1 6	13 40	9 39	23 17	23 17	3 25	11 50	7 2
T 5	4 31	8 44	4 58	7 27	0 32	23 21	4 0	16 17	1 12	11 14	0 42	2 50	2 23	8 8	0 36	22 4	1 5	13 40	9 39	23 18	23 17	3 28	11 51	7 1
F 6	4 54	13 7	4 44	8 11	0 26	23 38	4 5	16 6	1 13	11 10	0 42	2 52	2 23	8 9	0 36	22 4	1 5	13 40	9 40	23 18	23 17	3 31	11 52	7 0
S 7	5 17	17 1	4 18	8 54	0 19	23 55	4 10	15 56	1 13	11 6	0 42	2 53	2 23	8 11	0 36	22 4	1 5	13 40	9 40	23 19	23 17	3 34	11 52	7 0
S 8	5 39	20 15	3 39	9 37	0 12	24 11	4 15	15 45	1 14	11 2	0 42	2 55	2 23	8 12	0 36	22 4	1 5	13 39	9 40	23 19	23 18	3 36	11 53	6 59
M 9	6 2	22 37	2 50	10 18	0 5	24 27	4 19	15 34	1 15	10 58	0 42	2 57	2 23	8 14	0 36	22 4	1 5	13 39	9 40	23 19	23 18	3 39	11 53	6 59
T 10	6 25	23 55	1 53	11 0	0s 2	24 42	4 24	15 23	1 15	10 54	0 42	2 58	2 23	8 15	0 36	22 4	1 5	13 39	9 40	23 19	23 18	3 42	11 54	6 58
W11	6 47	24 2	0 49	11 40	0 9	24 57	4 29	15 12	1 16	10 50	0 43	3 0	2 23	8 16	0 36	22 4	1 5	13 39	9 40	23 19	23 18	3 45	11 55	6 58
T 12	7 10	22 51	0n20	12 20	0 17	25 11	4 34	15 0	1 17	10 46	0 43	3 2	2 23	8 18	0 36	22 4	1 5	13 39	9 41	23 19	23 18	3 47	11 55	6 57
F 13	7 32	20 24	1 29	12 59	0 24	25 25	4 38	14 49	1 18	10 42	0 43	3 3	2 23	8 19	0 36	22 4	1 5	13 39	9 41	23 19	23 18	3 50	11 56	6 57
S 14	7 54	16 45	2 35	13 37	0 31	25 38	4 43	14 38	1 18	10 39	0 43	3 5	2 23	8 21	0 36	22 4	1 5	13 38	9 41	23 19	23 18	3 53	11 56	6 56
S 15	8 16	12 4	3 33	14 14	0 38	25 51	4 47	14 27	1 19	10 35	0 43	3 6	2 23	8 22	0 36	22 4	1 5	13 38	9 41	23 19	23 18	3 56	11 57	6 56
M16	8 38	6 35	4 20	14 51	0 45	26 3	4 51	14 15	1 20	10 31	0 43	3 8	2 23	8 23	0 36	22 4	1 5	13 38	9 41	23 19	23 18	3 58	11 57	6 55
T 17	9 0	0 37	4 51	15 27	0 52	26 15	4 55	14 4	1 20	10 27	0 43	3 9	2 22	8 25	0 36	22 4	1 5	13 38	9 41	23 20	23 18	4 1	11 58	6 55
W18	9 22	5n30	5 2	16 2	0 59	26 26	4 59	13 53	1 21	10 24	0 44	3 11	2 22	8 26	0 36	22 4	1 5	13 38	9 41	23 20	23 18	4 4	11 58	6 54
T 19	9 43	11 19	4 52	16 36	1 6	26 37	5 3	13 41	1 22	10 20	0 44	3 12	2 22	8 28	0 36	22 4	1 5	13 38	9 42	23 20	23 19	4 7	11 59	6 53
F 20	10 5	16 25	4 22	17 9	1 13	26 47	5 7	13 30	1 23	10 16	0 44	3 14	2 22	8 29	0 36	22 4	1 5	13 37	9 42	23 20	23 19	4 9	11 59	6 53
S 21	10 26	20 24	3 34	17 42	1 20	26 57	5 10	13 18	1 23	10 13	0 44	3 15	2 22	8 30	0 36	22 4	1 5	13 37	9 42	23 20	23 19	4 12	11 59	6 52
S 22	10 47	22 59	2 33	18 13	1 27	27 6	5 13	13 6	1 24	10 9	0 44	3 16	2 22	8 32	0 36	22 4	1 5	13 37	9 42	23 20	23 19	4 15	12 0	6 52
M23	11 8	24 2	1 25	18 44	1 34	27 15	5 17	12 55	1 25	10 5	0 44	3 18	2 22	8 33	0 36	22 4	1 5	13 37	9 42	23 20	23 19	4 18	12 0	6 51
T 24	11 29	23 35	0 13	19 13	1 40	27 23	5 20	12 43	1 26	10 2	0 45	3 19	2 22	8 35	0 36	22 4	1 5	13 37	9 42	23 20	23 19	4 20	12 1	6 51
W25	11 50	21 49	0s56	19 42	1 46	27 31	5 22	12 31	1 26	9 58	0 45	3 20	2 22	8 36	0 36	22 4	1 5	13 37	9 42	23 20	23 19	4 23	12 1	6 50
T 26	12 10	19 1	2 1	20 10	1 53	27 38	5 25	12 20	1 27	9 55	0 45	3 22	2 22	8 37	0 36	22 4	1 5	13 37	9 43	23 20	23 19	4 26	12 1	6 50
F 27	12 31	15 24	2 58	20 36	1 59	27 45	5 27	12 8	1 28	9 51	0 45	3 23	2 22	8 39	0 36	22 4	1 5	13 36	9 43	23 20	23 19	4 28	12 2	6 49
S 28	12 51	11 14	3 47	21 2	2 5	27 51	5 30	11 56	1 29	9 48	0 45	3 24	2 21	8 40	0 36	22 4	1 4	13 36	9 43	23 20	23 19	4 31	12 2	6 49
S 29	13 11	6 41	4 24	21 27	2 10	27 56	5 31	11 44	1 29	9 45	0 46	3 25	2 21	8 42	0 36	22 4	1 4	13 36	9 43	23 20	23 19	4 34	12 2	6 48
M30	13 30	1 56	4 50	21 50	2 16	28 1	5 33	11 33	1 30	9 41	0 46	3 26	2 21	8 43	0 36	22 4	1 4	13 36	9 43	23 21	23 19	4 37	12 2	6 48
T 31	13s50	2s52	5s 3	22s13	2s21	28s 6	5s34	11n21	1n31	9n38	0n46	3s27	2s21	8s44	0n36	22s 4	1n 4	13n36	9s43	23s21	23s19	4s39	12s 3	6n47

Julian Day Number = 2686668.5, Delta T = 23m09s
Ecliptic obliquity = 23°21'22, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'42, Lahiri = 32°51'42

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

NOVEMBER 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 39 37	8♏ 5'12	7♎23	0♐32	15♐48	4♍47	7♍ 7	26°R41	24♎ 6	7♑42	26°R39	1°R36	2♑49	29♍57	6♒22	W 1
T 2	2 43 33	9° 4'52	19°21	1°48	16°12	5°21	7°16	26♓38	24°10	7°44	26♊39	1♑26	2°46	0♎ 4	6°24	T 2
F 3	2 47 30	10° 4'34	1♏24	3° 2	16°34	5°55	7°25	26°36	24°14	7°45	26°38	1°16	2°43	0°11	6°25	F 3
S 4	2 51 26	11° 4'19	13°35	4°14	16°55	6°29	7°34	26°33	24°17	7°46	26°37	1° 7	2°40	0°18	6°27	S 4
S 5	2 55 23	12° 4'05	25°54	5°25	17°13	7° 3	7°43	26°31	24°21	7°48	26°36	0°59	2°36	0°24	6°28	S 5
M 6	2 59 20	13° 3'53	8♐22	6°34	17°30	7°37	7°52	26°28	24°25	7°49	26°36	0°55	2°33	0°31	6°30	M 6
T 7	3 3 16	14° 3'43	21° 1	7°40	17°44	8°11	8° 0	26°26	24°28	7°51	26°35	0°52	2°30	0°38	6°32	T 7
W 8	3 7 13	15° 3'35	3♑51	8°45	17°57	8°44	8° 9	26°23	24°32	7°52	26°34	0°D52	2°27	0°44	6°34	W 8
T 9	3 11 9	16° 3'28	16°55	9°47	18° 7	9°18	8°17	26°21	24°36	7°54	26°33	0°53	2°24	0°51	6°35	T 9
F 10	3 15 6	17° 3'23	0♒15	10°46	18°15	9°51	8°25	26°19	24°39	7°55	26°32	0°54	2°20	0°58	6°37	F 10
S 11	3 19 2	18° 3'20	13°51	11°41	18°21	10°25	8°33	26°17	24°43	7°57	26°31	0°R55	2°17	1° 5	6°39	S 11
S 12	3 22 59	19° 3'18	27°46	12°33	18°25	10°58	8°41	26°15	24°46	7°59	26°31	0°55	2°14	1°11	6°42	S 12
M13	3 26 55	20° 3'18	12♓ 0	13°22	18°R26	11°31	8°49	26°14	24°50	8° 0	26°30	0°53	2°11	1°18	6°44	M13
T 14	3 30 52	21° 3'19	26°31	14° 6	18°25	12° 4	8°56	26°12	24°53	8° 2	26°29	0°49	2° 8	1°25	6°46	T 14
W15	3 34 49	22° 3'21	11♈14	14°45	18°21	12°37	9° 4	26°10	24°57	8° 4	26°28	0°44	2° 5	1°32	6°48	W15
T 16	3 38 45	23° 3'26	26° 4	15°18	18°15	13° 9	9°11	26° 9	25° 0	8° 5	26°27	0°38	2° 1	1°38	6°51	T 16
F 17	3 42 42	24° 3'32	10♉52	15°45	18° 6	13°42	9°19	26° 7	25° 4	8° 7	26°26	0°32	1°58	1°45	6°53	F 17
S 18	3 46 38	25° 3'39	25°31	16° 6	17°55	14°14	9°26	26° 6	25° 7	8° 9	26°25	0°27	1°55	1°52	6°56	S 18
S 19	3 50 35	26° 3'49	9♊52	16°19	17°42	14°47	9°33	26° 5	25°11	8°11	26°24	0°24	1°52	1°58	6°58	S 19
M20	3 54 31	27° 4'00	23°52	16°R25	17°26	15°19	9°39	26° 4	25°14	8°12	26°23	0°D23	1°49	2° 5	7° 1	M20
T 21	3 58 28	28° 4'14	7♋27	16°21	17° 8	15°51	9°46	26° 3	25°17	8°14	26°22	0°23	1°46	2°12	7° 4	T 21
W22	4 2 24	29° 4'29	20°37	16° 8	16°48	16°23	9°53	26° 2	25°21	8°16	26°21	0°24	1°42	2°19	7° 6	W22
T 23	4 6 21	0♐ 4'46	3♌24	15°46	16°25	16°54	9°59	26° 1	25°24	8°18	26°20	0°26	1°39	2°25	7° 9	T 23
F 24	4 10 18	1° 5'05	15°50	15°13	16° 0	17°26	10° 5	26° 0	25°27	8°20	26°19	0°27	1°36	2°32	7°12	F 24
S 25	4 14 14	2° 5'25	28° 1	14°30	15°33	17°58	10°11	26° 0	25°30	8°22	26°18	0°R28	1°33	2°39	7°15	S 25
S 26	4 18 11	3° 5'48	10♍ 0	13°37	15° 5	18°29	10°17	25°59	25°34	8°24	26°17	0°28	1°30	2°45	7°18	S 26
M27	4 22 7	4° 6'13	21°54	12°35	14°34	19° 0	10°23	25°59	25°37	8°26	26°16	0°27	1°26	2°52	7°21	M27
T 28	4 26 4	5° 6'39	3♎46	11°25	14° 3	19°31	10°29	25°59	25°40	8°28	26°15	0°24	1°23	2°59	7°24	T 28
W29	4 30 0	6° 7'07	15°40	10° 9	13°30	20° 2	10°34	25°59	25°43	8°30	26°14	0°20	1°20	3° 6	7°27	W29
T 30	4 33 57	7♐ 7'37	27♎41	8♐49	12♐55	20♍33	10♍39	25°D59	25♎46	8♑32	26♊13	0♑16	1♑17	3♎12	7♒31	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s 9	7s34	5s 4	22s34	2s26	28s10	5s36	11n 9	1n32	9n35	0n46	3s28	2s21	8s46	0n36	22s 4	1n 4	13n36	9s43	23s21	23s20	4s42	12s 3	6n46
T 2	14 28	12 2	4 51	22 54	2 30	28 13	5 36	10 57	1 32	9 32	0 46	3 29	2 21	8 47	0 36	22 4	1 4	13 36	9 43	23 21	23 20	4 45	12 3	6 46
F 3	14 47	16 3	4 25	23 13	2 35	28 16	5 37	10 45	1 33	9 28	0 46	3 30	2 21	8 48	0 36	22 4	1 4	13 35	9 44	23 21	23 20	4 47	12 3	6 45
S 4	15 6	19 27	3 46	23 31	2 38	28 18	5 37	10 33	1 34	9 25	0 47	3 31	2 20	8 50	0 36	22 4	1 4	13 35	9 44	23 21	23 20	4 50	12 3	6 45
S 5	15 24	22 2	2 57	23 47	2 42	28 20	5 37	10 21	1 35	9 22	0 47	3 32	2 20	8 51	0 36	22 4	1 4	13 35	9 44	23 21	23 20	4 53	12 3	6 44
M 6	15 42	23 34	1 58	24 3	2 45	28 21	5 36	10 10	1 35	9 19	0 47	3 33	2 20	8 52	0 36	22 4	1 4	13 35	9 44	23 21	23 20	4 55	12 3	6 44
T 7	16 0	23 56	0 53	24 16	2 48	28 21	5 35	9 58	1 36	9 16	0 47	3 33	2 20	8 54	0 36	22 3	1 4	13 35	9 44	23 21	23 20	4 58	12 4	6 43
W 8	16 18	23 2	0n16	24 29	2 50	28 21	5 34	9 46	1 37	9 13	0 47	3 34	2 20	8 55	0 36	22 3	1 4	13 35	9 44	23 21	23 20	5 1	12 4	6 43
T 9	16 35	20 52	1 26	24 40	2 52	28 20	5 32	9 34	1 38	9 10	0 48	3 35	2 20	8 56	0 36	22 3	1 4	13 35	9 44	23 21	23 20	5 4	12 4	6 42
F 10	16 52	17 33	2 32	24 50	2 53	28 19	5 30	9 22	1 39	9 8	0 48	3 36	2 20	8 58	0 36	22 3	1 4	13 35	9 44	23 21	23 20	5 6	12 4	6 42
S 11	17 9	13 14	3 32	24 58	2 53	28 16	5 27	9 10	1 39	9 5	0 48	3 36	2 19	8 59	0 36	22 3	1 4	13 34	9 44	23 21	23 20	5 9	12 4	6 41
S 12	17 25	8 8	4 20	25 5	2 53	28 13	5 24	8 58	1 40	9 2	0 48	3 37	2 19	9 0	0 36	22 3	1 4	13 34	9 44	23 21	23 20	5 12	12 4	6 41
M13	17 42	2 30	4 53	25 10	2 52	28 10	5 20	8 47	1 41	8 59	0 48	3 37	2 19	9 1	0 36	22 3	1 4	13 34	9 45	23 21	23 20	5 14	12 4	6 40
T 14	17 58	3n21	5 9	25 14	2 51	28 5	5 16	8 35	1 42	8 57	0 49	3 38	2 19	9 3	0 36	22 3	1 4	13 34	9 45	23 21	23 20	5 17	12 4	6 40
W15	18 13	9 6	5 5	25 16	2 48	28 0	5 11	8 23	1 42	8 54	0 49	3 38	2 19	9 4	0 36	22 3	1 4	13 34	9 45	23 21	23 20	5 20	12 4	6 39
T 16	18 28	14 23	4 40	25 16	2 44	27 54	5 5	8 11	1 43	8 51	0 49	3 39	2 19	9 5	0 36	22 3	1 4	13 34	9 45	23 21	23 20	5 22	12 3	6 39
F 17	18 43	18 47	3 57	25 14	2 39	27 48	4 59	8 0	1 44	8 49	0 49	3 39	2 18	9 6	0 36	22 3	1 4	13 34	9 45	23 21	23 20	5 25	12 3	6 38
S 18	18 58	21 58	2 58	25 11	2 33	27 40	4 53	7 48	1 45	8 46	0 49	3 40	2 18	9 8	0 36	22 3	1 4	13 34	9 45	23 21	23 21	5 28	12 3	6 38
S 19	19 12	23 40	1 50	25 5	2 26	27 32	4 46	7 36	1 46	8 44	0 50	3 40	2 18	9 9	0 36	22 3	1 4	13 34	9 45	23 21	23 21	5 30	12 3	6 37
M20	19 26	23 48	0 35	24 57	2 18	27 22	4 38	7 24	1 47	8 42	0 50	3 40	2 18	9 10	0 36	22 3	1 4	13 34	9 45	23 21	23 21	5 33	12 3	6 37
T 21	19 40	22 30	0s39	24 46	2 8	27 12	4 29	7 13	1 47	8 39	0 50	3 40	2 18	9 11	0 36	22 3	1 4	13 33	9 45	23 21	23 21	5 36	12 3	6 36
W22	19 53	20 0	1 48	24 34	1 56	27 1	4 20	7 1	1 48	8 37	0 50	3 41	2 18	9 13	0 36	22 2	1 4	13 33	9 45	23 21	23 21	5 38	12 3	6 36
T 23	20 6	16 33	2 51	24 18	1 43	26 49	4 10	6 50	1 49	8 35	0 51	3 41	2 17	9 14	0 36	22 2	1 4	13 33	9 45	23 21	23 21	5 41	12 2	6 35
F 24	20 18	12 28	3 44	24 0	1 28	26 36	4 0	6 38	1 50	8 33	0 51	3 41	2 17	9 15	0 36	22 2	1 4	13 33	9 45	23 21	23 21	5 44	12 2	6 35
S 25	20 30	7 58	4 25	23 39	1 12	26 22	3 49	6 27	1 51	8 31	0 51	3 41	2 17	9 16	0 36	22 2	1 4	13 33	9 45	23 21	23 21	5 46	12 2	6 34
S 26	20 42	3 15	4 54	23 15	0 54	26 7	3 37	6 15	1 51	8 29	0 51	3 41	2 17	9 17	0 36	22 2	1 3	13 33	9 45	23 21	23 21	5 49	12 1	6 34
M27	20 54	1s33	5 10	22 49	0 35	25 52	3 25	6 4	1 52	8 27	0 51	3 41	2 17	9 18	0 36	22 2	1 3	13 33	9 45	23 21	23 21	5 52	12 1	6 33
T 28	21 5	6 17	5 13	22 20	0 16	25 35	3 12	5 52	1 53	8 25	0 52	3 41	2 16	9 20	0 36	22 2	1 3	13 33	9 45	23 21	23 21	5 54	12 1	6 33
W29	21 15	10 48	5 3	21 49	0n 5	25 18	2 59	5 41	1 54	8 23	0 52	3 41	2 16	9 21	0 36	22 2	1 3	13 33	9 46	23 21	23 21	5 57	12 0	6 33
T 30	21s25	14s57	4s39	21s17	0n25	25s 0	2s45	5n30	1n55	8n21	0n52	3s41	2s16	9s22	0n36	22s 2	1n 3	13n33	9s46	23s21	23s21	5s59	12s 0	6n32

Julian Day Number = 2686699.5, Delta T = 23m09s
Ecliptic obliquity = 23°21'21, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'46, Lahiri = 32°51'47

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ASTRODIENST EPHEMERIS for the year 2643
geocentric

DECEMBER 2643 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 37 53	8♐ 8'08	9♏51	7°R28	12°R20	21♍ 3	10♍44	25♓59	25♎49	8♑34	26°R12	0°R13	1♑14	3♎19	7♒34	F 1
S 2	4 41 50	9° 8'42	22°12	6♐ 7	11♐44	21°34	10°49	25°59	25°52	8°36	26♊11	0♑ 9	1°11	3°26	7°37	S 2
S 3	4 45 47	10° 9'17	4♐45	4°51	11° 8	22° 4	10°54	25°59	25°55	8°38	26° 9	0° 6	1° 7	3°33	7°41	S 3
M 4	4 49 43	11° 9'53	17°32	3°41	10°32	22°34	10°59	25°59	25°58	8°40	26° 8	0° 5	1° 4	3°39	7°44	M 4
T 5	4 53 40	12°10'31	0♑32	2°40	9°55	23° 4	11° 3	26° 0	26° 1	8°42	26° 7	0°D 4	1° 1	3°46	7°48	T 5
W 6	4 57 36	13°11'10	13°45	1°48	9°19	23°33	11° 7	26° 1	26° 4	8°44	26° 6	0° 5	0°58	3°53	7°51	W 6
T 7	5 1 33	14°11'50	27°10	1° 8	8°44	24° 3	11°12	26° 1	26° 7	8°46	26° 5	0° 6	0°55	3°59	7°55	T 7
F 8	5 5 29	15°12'31	10♒47	0°39	8° 9	24°32	11°15	26° 2	26°10	8°48	26° 4	0° 7	0°52	4° 6	7°59	F 8
S 9	5 9 26	16°13'14	24°35	0°21	7°36	25° 1	11°19	26° 3	26°13	8°50	26° 3	0° 8	0°48	4°13	8° 2	S 9
S 10	5 13 23	17°13'57	8♓34	0°D15	7° 3	25°30	11°23	26° 4	26°15	8°52	26° 2	0° 9	0°45	4°20	8° 6	S 10
M11	5 17 19	18°14'41	22°41	0°20	6°32	25°59	11°26	26° 5	26°18	8°54	26° 0	0°R 9	0°42	4°26	8°10	M11
T 12	5 21 16	19°15'26	6♈57	0°34	6° 3	26°28	11°29	26° 6	26°21	8°57	25°59	0° 9	0°39	4°33	8°14	T 12
W13	5 25 12	20°16'12	21°16	0°58	5°36	26°56	11°32	26° 8	26°23	8°59	25°58	0° 8	0°36	4°40	8°18	W13
T 14	5 29 9	21°16'59	5♉38	1°30	5°10	27°24	11°35	26° 9	26°26	9° 1	25°57	0° 7	0°32	4°47	8°22	T 14
F 15	5 33 5	22°17'47	19°56	2°10	4°47	27°52	11°38	26°11	26°28	9° 3	25°56	0° 6	0°29	4°53	8°26	F 15
S 16	5 37 2	23°18'36	4♊ 7	2°56	4°26	28°20	11°40	26°12	26°31	9° 5	25°55	0° 5	0°26	5° 0	8°30	S 16
S 17	5 40 58	24°19'26	18° 6	3°48	4° 7	28°47	11°43	26°14	26°33	9° 7	25°54	0° 4	0°23	5° 7	8°34	S 17
M18	5 44 55	25°20'17	1♋50	4°45	3°50	29°15	11°45	26°16	26°36	9°10	25°52	0°D 4	0°20	5°13	8°38	M18
T 19	5 48 52	26°21'09	15°15	5°47	3°36	29°42	11°47	26°18	26°38	9°12	25°51	0° 4	0°17	5°20	8°43	T 19
W20	5 52 48	27°22'02	28°21	6°52	3°25	0♎ 9	11°48	26°20	26°40	9°14	25°50	0° 5	0°13	5°27	8°47	W20
T 21	5 56 45	28°22'56	11♌ 7	8° 1	3°15	0°35	11°50	26°22	26°43	9°16	25°49	0° 5	0°10	5°34	8°51	T 21
F 22	6 0 41	29°23'51	23°35	9°13	3° 9	1° 2	11°51	26°24	26°45	9°19	25°48	0° 5	0° 7	5°40	8°55	F 22
S 23	6 4 38	0♑24'47	5♍49	10°27	3° 5	1°28	11°52	26°27	26°47	9°21	25°47	0°R 5	0° 4	5°47	9° 0	S 23
S 24	6 8 34	1°25'44	17°51	11°44	3°D 3	1°54	11°53	26°29	26°49	9°23	25°46	0° 5	0° 1	5°54	9° 4	S 24
M25	6 12 31	2°26'42	29°45	13° 2	3° 4	2°19	11°54	26°32	26°51	9°25	25°44	0°D 5	29♐58	6° 0	9° 9	M25
T 26	6 16 27	3°27'41	11♎38	14°22	3° 7	2°45	11°55	26°34	26°53	9°28	25°43	0° 5	29°54	6° 7	9°13	T 26
W27	6 20 24	4°28'42	23°32	15°44	3°13	3°10	11°55	26°37	26°55	9°30	25°42	0° 5	29°51	6°14	9°18	W27
T 28	6 24 21	5°29'43	5♏34	17° 7	3°21	3°34	11°R55	26°40	26°57	9°32	25°41	0° 6	29°48	6°21	9°22	T 28
F 29	6 28 17	6°30'45	17°47	18°31	3°31	3°59	11°55	26°43	26°59	9°34	25°40	0° 6	29°45	6°27	9°27	F 29
S 30	6 32 14	7°31'48	0♐14	19°56	3°44	4°23	11°55	26°46	27° 1	9°37	25°39	0° 7	29°42	6°34	9°31	S 30
S 31	6 36 10	8♑32'52	12♐58	21♐21	3♐58	4♎47	11♍55	26♓49	27♎ 3	9♑39	25♊38	0♑ 8	29♐38	6♎41	9♒36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s35	18s32	4s 2	20s44	0n46	24s41	2s31	5n19	1n56	8n19	0n52	3s40	2s16	9s23	0n36	22s 2	1n 3	13n33	9s46	23s21	23s21	6s 2	12s 0	6n32
S 2	21 45	21 22	3 14	20 11	1 5	24 22	2 17	5 7	1 57	8 18	0 53	3 40	2 16	9 24	0 36	22 1	1 3	13 33	9 46	23 21	23 21	6 5	11 59	6 31
S 3	21 54	23 14	2 15	19 40	1 23	24 2	2 2	4 56	1 57	8 16	0 53	3 40	2 15	9 25	0 36	22 1	1 3	13 33	9 46	23 21	23 21	6 7	11 59	6 31
M 4	22 2	23 55	1 9	19 11	1 39	23 42	1 47	4 45	1 58	8 15	0 53	3 39	2 15	9 26	0 36	22 1	1 3	13 33	9 46	23 21	23 21	6 10	11 58	6 30
T 5	22 10	23 19	0n 3	18 45	1 54	23 22	1 31	4 34	1 59	8 13	0 53	3 39	2 15	9 27	0 36	22 1	1 3	13 33	9 46	23 21	23 21	6 13	11 58	6 30
W 6	22 18	21 24	1 15	18 23	2 6	23 1	1 16	4 23	2 0	8 12	0 54	3 39	2 15	9 28	0 36	22 1	1 3	13 32	9 46	23 21	23 21	6 15	11 57	6 30
T 7	22 25	18 18	2 24	18 5	2 17	22 40	1 0	4 13	2 1	8 10	0 54	3 38	2 15	9 29	0 36	22 1	1 3	13 32	9 46	23 21	23 21	6 18	11 57	6 29
F 8	22 32	14 9	3 26	17 51	2 25	22 19	0 45	4 2	2 2	8 9	0 54	3 38	2 14	9 30	0 36	22 1	1 3	13 32	9 46	23 21	23 21	6 20	11 56	6 29
S 9	22 39	9 13	4 18	17 42	2 31	21 59	0 29	3 51	2 3	8 8	0 54	3 37	2 14	9 31	0 36	22 1	1 3	13 32	9 46	23 21	23 21	6 23	11 56	6 28
S 10	22 45	3 46	4 54	17 36	2 35	21 38	0 14	3 40	2 4	8 7	0 55	3 37	2 14	9 32	0 36	22 1	1 3	13 32	9 46	23 21	23 21	6 26	11 55	6 28
M11	22 50	1n55	5 14	17 35	2 37	21 18	0n 2	3 30	2 5	8 6	0 55	3 36	2 14	9 33	0 36	22 0	1 3	13 32	9 46	23 21	23 21	6 28	11 55	6 28
T 12	22 55	7 33	5 14	17 37	2 38	20 58	0 17	3 19	2 6	8 5	0 55	3 35	2 14	9 34	0 36	22 0	1 3	13 32	9 46	23 21	23 21	6 31	11 54	6 27
W13	23 0	12 50	4 55	17 43	2 37	20 39	0 31	3 9	2 7	8 4	0 55	3 35	2 13	9 35	0 36	22 0	1 3	13 32	9 46	23 21	23 21	6 34	11 53	6 27
T 14	23 4	17 24	4 18	17 51	2 35	20 20	0 46	2 59	2 7	8 3	0 56	3 34	2 13	9 36	0 36	22 0	1 3	13 32	9 46	23 21	23 21	6 36	11 53	6 26
F 15	23 8	20 57	3 25	18 2	2 32	20 2	1 0	2 49	2 8	8 2	0 56	3 33	2 13	9 37	0 36	22 0	1 3	13 32	9 46	23 21	23 21	6 39	11 52	6 26
S 16	23 11	23 10	2 19	18 14	2 29	19 45	1 13	2 38	2 9	8 2	0 56	3 32	2 13	9 38	0 37	22 0	1 3	13 32	9 46	23 21	23 21	6 41	11 51	6 26
S 17	23 14	23 55	1 6	18 29	2 24	19 29	1 27	2 28	2 10	8 1	0 56	3 31	2 13	9 38	0 37	22 0	1 3	13 32	9 46	23 21	23 21	6 44	11 51	6 25
M18	23 16	23 11	0s10	18 44	2 19	19 13	1 39	2 18	2 11	8 0	0 57	3 30	2 12	9 39	0 37	22 0	1 3	13 32	9 45	23 21	23 21	6 47	11 50	6 25
T 19	23 18	21 6	1 23	19 1	2 13	18 58	1 52	2 9	2 12	8 0	0 57	3 30	2 12	9 40	0 37	21 59	1 3	13 32	9 45	23 21	23 21	6 49	11 49	6 25
W20	23 20	17 58	2 31	19 18	2 7	18 45	2 3	1 59	2 13	7 59	0 57	3 29	2 12	9 41	0 37	21 59	1 3	13 32	9 45	23 21	23 21	6 52	11 49	6 24
T 21	23 21	14 2	3 29	19 36	2 0	18 32	2 15	1 49	2 14	7 59	0 57	3 27	2 12	9 42	0 37	21 59	1 3	13 32	9 45	23 21	23 21	6 54	11 48	6 24
F 22	23 21	9 35	4 15	19 54	1 53	18 20	2 25	1 40	2 15	7 59	0 58	3 26	2 12	9 43	0 37	21 59	1 3	13 32	9 45	23 21	23 21	6 57	11 47	6 24
S 23	23 21	4 52	4 49	20 12	1 45	18 9	2 36	1 30	2 16	7 59	0 58	3 25	2 12	9 43	0 37	21 59	1 3	13 32	9 45	23 21	23 21	6 59	11 46	6 23
S 24	23 21	0 2	5 10	20 30	1 38	17 59	2 45	1 21	2 17	7 58	0 58	3 24	2 11	9 44	0 37	21 59	1 3	13 32	9 45	23 21	23 21	7 2	11 45	6 23
M25	23 20	4s45	5 17	20 47	1 30	17 50	2 55	1 12	2 18	7 58	0 58	3 23	2 11	9 45	0 37	21 59	1 3	13 32	9 45	23 21	23 21	7 5	11 45	6 23
T 26	23 19	9 21	5 11	21 5	1 23	17 42	3 3	1 2	2 19	7 58	0 59	3 22	2 11	9 45	0 37	21 58	1 3	13 32	9 45	23 21	23 21	7 7	11 44	6 23
W27	23 17	13 37	4 51	21 21	1 15	17 35	3 12	0 53	2 20	7 59	0 59	3 21	2 11	9 46	0 37	21 58	1 3	13 32	9 45	23 21	23 21	7 10	11 43	6 22
T 28	23 15	17 24	4 19	21 37	1 7	17 29	3 19	0 45	2 21	7 59	0 59	3 19	2 11	9 47	0 37	21 58	1 3	13 33	9 45	23 21	23 21	7 12	11 42	6 22
F 29	23 12	20 30	3 34	21 53	0 59	17 24	3 27	0 36	2 22	7 59	0 59	3 18	2 10	9 48	0 37	21 58	1 3	13 33	9 45	23 21	23 21	7 15	11 41	6 22
S 30	23 9	22 42	2 38	22 8	0 51	17 20	3 34	0 27	2 23	7 59	1 0	3 16	2 10	9 48	0 37	21 58	1 3	13 33	9 45	23 21	23 21	7 17	11 40	6 21
S 31	23s 5	23s49	1s34	22s21	0n43	17s16	3n40	0n19	2n24	8n 0	1n 0	3s15	2s10	9s49	0n37	21s58	1n 3	13n33	9s45	23s21	23s21	7s20	11s39	6n21

Julian Day Number = 2686729.5, Delta T = 23m09s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'50, Lahiri = 32°51'51

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

JANUARY 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 40 7	9♑33'57	26♐ 1	22♐48	4♐15	5♎11	11°R54	26♓52	27♎ 5	9♑41	25°R36	0°R 8	29♐35	6♎48	9♒41	M 1
T 2	6 44 3	10°35'02	9♑23	24°15	4°34	5°34	11♍53	26°55	27° 6	9°43	25♊35	0♑ 8	29°32	6°54	9°46	T 2
W 3	6 48 0	11°36'08	23° 2	25°43	4°55	5°57	11°52	26°59	27° 8	9°46	25°34	0° 7	29°29	7° 1	9°50	W 3
T 4	6 51 56	12°37'14	6♒56	27°11	5°17	6°20	11°51	27° 2	27°10	9°48	25°33	0° 6	29°26	7° 8	9°55	T 4
F 5	6 55 53	13°38'21	21° 1	28°40	5°42	6°42	11°50	27° 6	27°11	9°50	25°32	0° 4	29°23	7°14	10° 0	F 5
S 6	6 59 50	14°39'27	5♓14	0♑ 9	6° 8	7° 5	11°48	27°10	27°13	9°53	25°31	0° 2	29°19	7°21	10° 5	S 6
S 7	7 3 46	15°40'34	19°30	1°39	6°36	7°26	11°46	27°14	27°14	9°55	25°30	0° 1	29°16	7°28	10°10	S 7
M 8	7 7 43	16°41'40	3♈45	3° 9	7° 5	7°48	11°44	27°17	27°16	9°57	25°29	29♐59	29°13	7°35	10°14	M 8
T 9	7 11 39	17°42'47	17°58	4°40	7°36	8° 9	11°42	27°21	27°17	9°59	25°28	29°D59	29°10	7°41	10°19	T 9
W10	7 15 36	18°43'53	2♉ 4	6°11	8° 9	8°29	11°40	27°25	27°18	10° 2	25°27	29°59	29° 7	7°48	10°24	W10
T 11	7 19 32	19°45'00	16° 4	7°42	8°43	8°50	11°37	27°30	27°19	10° 4	25°26	0♑ 1	29° 4	7°55	10°29	T 11
F 12	7 23 29	20°46'06	29°55	9°13	9°18	9°10	11°34	27°34	27°21	10° 6	25°25	0° 2	29° 0	8° 2	10°34	F 12
S 13	7 27 26	21°47'12	13♊37	10°45	9°55	9°29	11°32	27°38	27°22	10° 8	25°24	0° 4	28°57	8° 8	10°39	S 13
S 14	7 31 22	22°48'19	27° 7	12°18	10°33	9°48	11°28	27°42	27°23	10°10	25°23	0°R 4	28°54	8°15	10°44	S 14
M15	7 35 19	23°49'25	10♋26	13°50	11°13	10° 7	11°25	27°47	27°24	10°13	25°22	0° 4	28°51	8°22	10°49	M15
T 16	7 39 15	24°50'31	23°32	15°23	11°53	10°26	11°22	27°51	27°25	10°15	25°21	0° 2	28°48	8°28	10°54	T 16
W17	7 43 12	25°51'37	6♌24	16°57	12°35	10°44	11°18	27°56	27°26	10°17	25°20	29♐59	28°44	8°35	10°59	W17
T 18	7 47 8	26°52'43	19° 2	18°30	13°18	11° 1	11°14	28° 1	27°26	10°19	25°19	29°55	28°41	8°42	11° 4	T 18
F 19	7 51 5	27°53'49	1♍26	20° 5	14° 2	11°18	11°10	28° 6	27°27	10°22	25°18	29°50	28°38	8°49	11° 9	F 19
S 20	7 55 1	28°54'54	13°38	21°39	14°47	11°35	11° 6	28°10	27°28	10°24	25°17	29°45	28°35	8°55	11°15	S 20
S 21	7 58 58	29°56'00	25°40	23°14	15°33	11°51	11° 2	28°15	27°29	10°26	25°16	29°40	28°32	9° 2	11°20	S 21
M22	8 2 55	0♒57'06	7♎34	24°49	16°20	12° 7	10°57	28°20	27°29	10°28	25°15	29°36	28°29	9° 9	11°25	M22
T 23	8 6 51	1°58'12	19°26	26°25	17° 7	12°22	10°52	28°25	27°30	10°30	25°14	29°34	28°25	9°15	11°30	T 23
W24	8 10 48	2°59'18	1♏19	28° 2	17°56	12°37	10°48	28°31	27°30	10°32	25°13	29°D33	28°22	9°22	11°35	W24
T 25	8 14 44	4° 0'24	13°19	29°38	18°46	12°51	10°43	28°36	27°31	10°34	25°12	29°34	28°19	9°29	11°40	T 25
F 26	8 18 41	5° 1'30	25°29	1♒16	19°36	13° 5	10°37	28°41	27°31	10°37	25°11	29°35	28°16	9°36	11°45	F 26
S 27	8 22 37	6° 2'35	7♐56	2°54	20°27	13°18	10°32	28°46	27°31	10°39	25°10	29°37	28°13	9°42	11°50	S 27
S 28	8 26 34	7° 3'41	20°43	4°32	21°19	13°31	10°26	28°52	27°32	10°41	25°10	29°38	28°10	9°49	11°56	S 28
M29	8 30 30	8° 4'46	3♑53	6°11	22°12	13°43	10°21	28°57	27°32	10°43	25° 9	29°R38	28° 6	9°56	12° 1	M29
T 30	8 34 27	9° 5'51	17°28	7°50	23° 5	13°55	10°15	29° 3	27°32	10°45	25° 8	29°37	28° 3	10° 3	12° 6	T 30
W31	8 38 24	10♒ 6'56	1♒27	9♒30	23♐59	14♎ 6	10♍ 9	29♓ 9	27♎32	10♑47	25♊ 7	29♐33	28♐ 0	10♎ 9	12♒11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	23s 1	23s41	0s23	22s34	0n35	17s13	3n46	0n10	2n25	8n 0	1n 0	3s14	2s10	9s49	0n37	21s58	1n 3	13n33	9s45	23s21	23s21	7s23	11s38	6n21
T 2	22 56	22 11	0n51	22 46	0 28	17 11	3 51	0 2	2 26	8 1	1 0	3 12	2 10	9 50	0 37	21 57	1 3	13 33	9 44	23 21	23 21	7 25	11 37	6 21
W 3	22 51	19 22	2 3	22 57	0 20	17 10	3 56	0s 6	2 27	8 1	1 1	3 11	2 9	9 51	0 37	21 57	1 3	13 33	9 44	23 21	23 21	7 28	11 36	6 20
T 4	22 46	15 25	3 10	23 7	0 12	17 9	4 1	0 14	2 28	8 2	1 1	3 9	2 9	9 51	0 37	21 57	1 3	13 33	9 44	23 21	23 21	7 30	11 35	6 20
F 5	22 40	10 34	4 6	23 16	0 5	17 9	4 5	0 22	2 30	8 3	1 1	3 7	2 9	9 52	0 37	21 57	1 3	13 33	9 44	23 21	23 21	7 33	11 34	6 20
S 6	22 33	5 7	4 47	23 24	0s 3	17 10	4 9	0 30	2 31	8 4	1 2	3 6	2 9	9 52	0 37	21 57	1 3	13 33	9 44	23 21	23 21	7 35	11 33	6 20
S 7	22 26	0n37	5 10	23 31	0 10	17 11	4 13	0 37	2 32	8 5	1 2	3 4	2 9	9 53	0 37	21 57	1 3	13 33	9 44	23 21	23 21	7 38	11 32	6 20
M 8	22 19	6 18	5 15	23 36	0 17	17 13	4 16	0 44	2 33	8 6	1 2	3 3	2 9	9 53	0 37	21 56	1 3	13 33	9 44	23 21	23 21	7 40	11 31	6 19
T 9	22 11	11 39	5 0	23 40	0 24	17 15	4 18	0 52	2 34	8 7	1 2	3 1	2 8	9 54	0 37	21 56	1 3	13 33	9 44	23 21	23 21	7 43	11 30	6 19
W10	22 3	16 20	4 28	23 44	0 31	17 18	4 21	0 59	2 35	8 8	1 3	2 59	2 8	9 54	0 37	21 56	1 3	13 33	9 44	23 21	23 21	7 46	11 29	6 19
T 11	21 54	20 5	3 39	23 45	0 37	17 21	4 23	1 6	2 36	8 9	1 3	2 57	2 8	9 54	0 37	21 56	1 3	13 34	9 43	23 21	23 21	7 48	11 28	6 19
F 12	21 45	22 39	2 39	23 46	0 44	17 24	4 25	1 12	2 37	8 10	1 3	2 55	2 8	9 55	0 37	21 56	1 3	13 34	9 43	23 21	23 21	7 51	11 27	6 19
S 13	21 36	23 50	1 29	23 45	0 50	17 28	4 26	1 19	2 38	8 12	1 3	2 54	2 8	9 55	0 37	21 56	1 3	13 34	9 43	23 21	23 21	7 53	11 25	6 18
S 14	21 26	23 36	0 16	23 44	0 56	17 32	4 28	1 26	2 39	8 13	1 4	2 52	2 8	9 55	0 37	21 55	1 3	13 34	9 43	23 21	23 21	7 56	11 24	6 18
M15	21 16	22 0	0s57	23 40	1 2	17 37	4 29	1 32	2 41	8 14	1 4	2 50	2 7	9 56	0 37	21 55	1 3	13 34	9 43	23 21	23 21	7 58	11 23	6 18
T 16	21 5	19 15	2 5	23 36	1 8	17 41	4 29	1 38	2 42	8 16	1 4	2 48	2 7	9 56	0 37	21 55	1 3	13 34	9 43	23 21	23 21	8 1	11 22	6 18
W17	20 54	15 36	3 6	23 30	1 14	17 46	4 30	1 44	2 43	8 18	1 4	2 46	2 7	9 56	0 37	21 55	1 3	13 34	9 43	23 21	23 21	8 3	11 21	6 18
T 18	20 42	11 19	3 57	23 23	1 19	17 51	4 30	1 50	2 44	8 19	1 5	2 44	2 7	9 57	0 37	21 55	1 3	13 34	9 42	23 21	23 21	8 6	11 20	6 18
F 19	20 31	6 38	4 35	23 15	1 24	17 56	4 30	1 55	2 45	8 21	1 5	2 42	2 7	9 57	0 37	21 55	1 3	13 34	9 42	23 21	23 21	8 8	11 18	6 18
S 20	20 18	1 47	5 0	23 5	1 29	18 2	4 29	2 1	2 46	8 23	1 5	2 40	2 7	9 57	0 37	21 54	1 3	13 35	9 42	23 21	23 21	8 11	11 17	6 17
S 21	20 6	3s 3	5 12	22 54	1 33	18 7	4 29	2 6	2 48	8 25	1 5	2 38	2 7	9 57	0 37	21 54	1 3	13 35	9 42	23 21	23 21	8 13	11 16	6 17
M22	19 53	7 44	5 9	22 42	1 38	18 13	4 28	2 11	2 49	8 27	1 5	2 36	2 6	9 58	0 37	21 54	1 3	13 35	9 42	23 21	23 21	8 16	11 15	6 17
T 23	19 39	12 7	4 54	22 28	1 42	18 18	4 27	2 16	2 50	8 29	1 6	2 33	2 6	9 58	0 38	21 54	1 3	13 35	9 42	23 21	23 21	8 18	11 13	6 17
W24	19 25	16 3	4 26	22 13	1 46	18 24	4 26	2 20	2 51	8 31	1 6	2 31	2 6	9 58	0 38	21 54	1 3	13 35	9 41	23 21	23 21	8 21	11 12	6 17
T 25	19 11	19 22	3 46	21 56	1 49	18 29	4 25	2 25	2 52	8 33	1 6	2 29	2 6	9 58	0 38	21 54	1 3	13 35	9 41	23 21	23 21	8 23	11 11	6 17
F 26	18 57	21 54	2 55	21 38	1 52	18 34	4 23	2 29	2 54	8 35	1 6	2 27	2 6	9 58	0 38	21 53	1 3	13 35	9 41	23 21	23 21	8 26	11 9	6 17
S 27	18 42	23 27	1 56	21 19	1 55	18 40	4 22	2 33	2 55	8 37	1 7	2 25	2 6	9 58	0 38	21 53	1 3	13 36	9 41	23 21	23 21	8 28	11 8	6 17
S 28	18 27	23 50	0 48	20 58	1 58	18 45	4 20	2 37	2 56	8 39	1 7	2 22	2 6	9 58	0 38	21 53	1 3	13 36	9 41	23 21	23 21	8 31	11 7	6 17
M29	18 11	22 55	0n23	20 36	2 0	18 50	4 18	2 40	2 57	8 42	1 7	2 20	2 5	9 58	0 38	21 53	1 3	13 36	9 41	23 21	23 21	8 33	11 6	6 17
T 30	17 55	20 39	1 35	20 13	2 2	18 55	4 16	2 44	2 58	8 44	1 7	2 18	2 5	9 58	0 38	21 53	1 3	13 36	9 40	23 21	23 20	8 36	11 4	6 17
W31	17s39	17s 6	2n44	19s48	2s 4	19s 0	4n13	2s47	3n 0	8n47	1n 7	2s15	2s 5	9s58	0n38	21s53	1n 3	13n36	9s40	23s21	23s20	8s38	11s 3	6n17

Julian Day Number = 2686760.5, Delta T = 23m10s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'55, Lahiri = 32°51'55

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

FEBRUARY 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 20	11♒ 7'59	15♒47	11♒11	24♐53	14♎17	10°R 3	29♓14	27°R32	10♑49	25°R 6	29°R28	27♐57	10♎16	12♒16	T 1
F 2	8 46 17	12° 9'03	0♓22	12°52	25°49	14°27	9♍57	29°20	27♎32	10°51	25♊ 6	29♐21	27°54	10°23	12°21	F 2
S 3	8 50 13	13°10'05	15° 5	14°33	26°44	14°36	9°51	29°26	27°32	10°53	25° 5	29°14	27°50	10°29	12°27	S 3
S 4	8 54 10	14°11'07	29°48	16°15	27°41	14°45	9°44	29°32	27°32	10°55	25° 4	29° 8	27°47	10°36	12°32	S 4
M 5	8 58 6	15°12'07	14♈24	17°58	28°38	14°53	9°37	29°38	27°32	10°57	25° 4	29° 2	27°44	10°43	12°37	M 5
T 6	9 2 3	16°13'07	28°48	19°42	29°35	15° 0	9°31	29°44	27°32	10°59	25° 3	28°59	27°41	10°50	12°42	T 6
W 7	9 5 59	17°14'05	12♉57	21°25	0♊33	15° 7	9°24	29°50	27°31	11° 1	25° 2	28°D57	27°38	10°56	12°47	W 7
T 8	9 9 56	18°15'03	26°49	23°10	1°31	15°13	9°17	29°56	27°31	11° 3	25° 2	28°57	27°35	11° 3	12°52	T 8
F 9	9 13 53	19°15'59	10♊24	24°55	2°30	15°19	9°10	0♈ 2	27°31	11° 5	25° 1	28°59	27°31	11°10	12°58	F 9
S 10	9 17 49	20°16'54	23°45	26°40	3°29	15°24	9° 3	0° 8	27°30	11° 6	25° 0	28°R59	27°28	11°16	13° 3	S 10
S 11	9 21 46	21°17'48	6♋52	28°26	4°29	15°28	8°56	0°14	27°30	11° 8	25° 0	28°59	27°25	11°23	13° 8	S 11
M12	9 25 42	22°18'41	19°47	0♓12	5°29	15°32	8°48	0°21	27°29	11°10	24°59	28°57	27°22	11°30	13°13	M12
T 13	9 29 39	23°19'33	2♌31	1°58	6°30	15°34	8°41	0°27	27°29	11°12	24°59	28°52	27°19	11°37	13°18	T 13
W14	9 33 35	24°20'23	15° 5	3°44	7°30	15°37	8°34	0°34	27°28	11°14	24°58	28°45	27°16	11°43	13°23	W14
T 15	9 37 32	25°21'13	27°29	5°30	8°32	15°38	8°26	0°40	27°27	11°15	24°58	28°35	27°12	11°50	13°28	T 15
F 16	9 41 28	26°22'01	9♍44	7°17	9°33	15°R39	8°19	0°46	27°26	11°17	24°57	28°24	27° 9	11°57	13°33	F 16
S 17	9 45 25	27°22'48	21°50	9° 2	10°35	15°39	8°11	0°53	27°26	11°19	24°57	28°12	27° 6	12° 3	13°38	S 17
S 18	9 49 22	28°23'34	3♎48	10°47	11°38	15°38	8° 3	1° 0	27°25	11°21	24°56	28° 1	27° 3	12°10	13°43	S 18
M19	9 53 18	29°24'19	15°42	12°32	12°40	15°36	7°55	1° 6	27°24	11°22	24°56	27°51	27° 0	12°17	13°48	M19
T 20	9 57 15	0♓25'03	27°32	14°15	13°43	15°34	7°48	1°13	27°23	11°24	24°55	27°44	26°56	12°24	13°53	T 20
W21	10 1 11	1°25'46	9♏24	15°56	14°47	15°31	7°40	1°20	27°22	11°26	24°55	27°38	26°53	12°30	13°58	W21
T 22	10 5 8	2°26'28	21°20	17°36	15°50	15°27	7°32	1°26	27°21	11°27	24°55	27°36	26°50	12°37	14° 3	T 22
F 23	10 9 4	3°27'10	3♐27	19°13	16°54	15°23	7°24	1°33	27°19	11°29	24°54	27°D35	26°47	12°44	14° 8	F 23
S 24	10 13 1	4°27'50	15°49	20°47	17°58	15°17	7°16	1°40	27°18	11°30	24°54	27°35	26°44	12°50	14°13	S 24
S 25	10 16 57	5°28'29	28°32	22°18	19° 3	15°11	7° 8	1°47	27°17	11°32	24°54	27°R36	26°41	12°57	14°18	S 25
M26	10 20 54	6°29'07	11♑40	23°44	20° 8	15° 4	7° 0	1°54	27°16	11°33	24°53	27°35	26°37	13° 4	14°23	M26
T 27	10 24 51	7°29'44	25°16	25° 6	21°12	14°56	6°52	2° 1	27°14	11°35	24°53	27°32	26°34	13°11	14°28	T 27
W28	10 28 47	8°30'19	9♒21	26°22	22°18	14°48	6°44	2° 8	27°13	11°36	24°53	27°26	26°31	13°17	14°33	W28
T 29	10 32 44	9♓30'53	23♒53	27♓33	23♑23	14♎38	6♍37	2♈15	27♎12	11♑38	24♊53	27♐18	26♐28	13♎24	14♒38	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s22	12s29	3n44	19s22	2s 5	19s 5	4n11	2s50	3n 1	8n49	1n 8	2s13	2s 5	9s58	0n38	21s52	1n 3	13n36	9s40	23s21	23s20	8s41	11s 1	6n17
F 2	17 6	7 5	4 30	18 54	2 6	19 9	4 8	2 52	3 2	8 52	1 8	2 11	2 5	9 58	0 38	21 52	1 3	13 37	9 40	23 21	23 20	8 43	11 0	6 17
S 3	16 48	1 16	4 59	18 25	2 6	19 14	4 5	2 55	3 3	8 54	1 8	2 8	2 5	9 58	0 38	21 52	1 3	13 37	9 40	23 21	23 20	8 45	10 59	6 16
S 4	16 31	4n38	5 8	17 55	2 6	19 18	4 3	2 57	3 4	8 57	1 8	2 6	2 5	9 58	0 38	21 52	1 3	13 37	9 39	23 21	23 20	8 48	10 57	6 16
M 5	16 13	10 13	4 57	17 23	2 6	19 21	4 0	2 59	3 6	8 59	1 8	2 3	2 5	9 58	0 38	21 52	1 3	13 37	9 39	23 21	23 20	8 50	10 56	6 16
T 6	15 55	15 11	4 28	16 50	2 5	19 25	3 56	3 1	3 7	9 2	1 9	2 1	2 5	9 58	0 38	21 51	1 3	13 37	9 39	23 21	23 20	8 53	10 55	6 16
W 7	15 37	19 12	3 42	16 15	2 3	19 28	3 53	3 2	3 8	9 5	1 9	1 58	2 4	9 58	0 38	21 51	1 3	13 37	9 39	23 21	23 20	8 55	10 53	6 16
T 8	15 18	22 3	2 44	15 40	2 1	19 31	3 50	3 4	3 9	9 8	1 9	1 56	2 4	9 58	0 38	21 51	1 3	13 38	9 39	23 21	23 20	8 58	10 52	6 16
F 9	15 0	23 33	1 38	15 3	1 59	19 34	3 46	3 5	3 10	9 10	1 9	1 53	2 4	9 58	0 38	21 51	1 3	13 38	9 38	23 21	23 20	9 0	10 50	6 17
S 10	14 40	23 41	0 28	14 24	1 56	19 36	3 43	3 6	3 12	9 13	1 9	1 51	2 4	9 57	0 38	21 51	1 3	13 38	9 38	23 21	23 20	9 3	10 49	6 17
S 11	14 21	22 29	0s42	13 44	1 53	19 38	3 39	3 6	3 13	9 16	1 9	1 48	2 4	9 57	0 38	21 51	1 3	13 38	9 38	23 21	23 20	9 5	10 47	6 17
M12	14 2	20 6	1 49	13 4	1 49	19 39	3 35	3 6	3 14	9 19	1 10	1 46	2 4	9 57	0 38	21 50	1 3	13 38	9 38	23 21	23 20	9 7	10 46	6 17
T 13	13 42	16 46	2 50	12 22	1 44	19 40	3 32	3 6	3 15	9 22	1 10	1 43	2 4	9 57	0 38	21 50	1 3	13 39	9 37	23 21	23 20	9 10	10 45	6 17
W14	13 22	12 44	3 41	11 38	1 39	19 41	3 28	3 6	3 16	9 25	1 10	1 40	2 4	9 56	0 38	21 50	1 3	13 39	9 37	23 21	23 20	9 12	10 43	6 17
T 15	13 2	8 13	4 21	10 54	1 33	19 42	3 24	3 6	3 17	9 28	1 10	1 38	2 4	9 56	0 38	21 50	1 3	13 39	9 37	23 21	23 20	9 15	10 42	6 17
F 16	12 41	3 27	4 48	10 9	1 26	19 42	3 20	3 5	3 18	9 31	1 10	1 35	2 4	9 56	0 38	21 50	1 3	13 39	9 37	23 21	23 20	9 17	10 40	6 17
S 17	12 20	1s24	5 2	9 23	1 19	19 41	3 16	3 4	3 20	9 34	1 10	1 32	2 3	9 56	0 38	21 50	1 3	13 39	9 37	23 21	23 19	9 20	10 39	6 17
S 18	12 0	6 8	5 2	8 36	1 11	19 40	3 11	3 3	3 21	9 37	1 10	1 30	2 3	9 55	0 38	21 50	1 3	13 40	9 36	23 20	23 19	9 22	10 37	6 17
M19	11 38	10 36	4 49	7 48	1 3	19 39	3 7	3 1	3 22	9 40	1 11	1 27	2 3	9 55	0 38	21 49	1 3	13 40	9 36	23 20	23 19	9 24	10 36	6 17
T 20	11 17	14 40	4 24	7 0	0 54	19 37	3 3	2 59	3 23	9 43	1 11	1 24	2 3	9 55	0 38	21 49	1 3	13 40	9 36	23 20	23 19	9 27	10 34	6 17
W21	10 56	18 10	3 47	6 12	0 44	19 35	2 59	2 57	3 24	9 46	1 11	1 22	2 3	9 54	0 38	21 49	1 3	13 40	9 36	23 20	23 19	9 29	10 33	6 17
T 22	10 34	20 56	3 0	5 23	0 33	19 32	2 54	2 55	3 25	9 49	1 11	1 19	2 3	9 54	0 38	21 49	1 3	13 41	9 35	23 20	23 19	9 32	10 31	6 17
F 23	10 12	22 49	2 5	4 35	0 21	19 29	2 50	2 52	3 26	9 52	1 11	1 16	2 3	9 53	0 38	21 49	1 3	13 41	9 35	23 20	23 19	9 34	10 30	6 17
S 24	9 50	23 38	1 2	3 47	0 9	19 25	2 45	2 49	3 27	9 55	1 11	1 13	2 3	9 53	0 38	21 49	1 3	13 41	9 35	23 20	23 19	9 36	10 28	6 18
S 25	9 28	23 16	0n 5	3 0	0n 3	19 21	2 41	2 46	3 27	9 58	1 11	1 10	2 3	9 52	0 38	21 48	1 3	13 41	9 35	23 20	23 19	9 39	10 27	6 18
M26	9 6	21 37	1 14	2 13	0 17	19 17	2 36	2 43	3 28	10 1	1 11	1 8	2 3	9 52	0 38	21 48	1 3	13 41	9 34	23 20	23 19	9 41	10 25	6 18
T 27	8 44	18 42	2 21	1 28	0 31	19 12	2 32	2 39	3 29	10 4	1 11	1 5	2 3	9 51	0 38	21 48	1 3	13 42	9 34	23 20	23 19	9 44	10 24	6 18
W28	8 21	14 36	3 22	0 45	0 45	19 6	2 27	2 35	3 30	10 7	1 11	1 2	2 3	9 51	0 38	21 48	1 3	13 42	9 34	23 20	23 19	9 46	10 22	6 18
T 29	7s58	9s33	4n12	0s 4	1n 0	19s 0	2n22	2s31	3n31	10n10	1n12	0s59	2s 3	9s50	0n38	21s48	1n 3	13n42	9s34	23s20	23s19	9s48	10s21	6n18

Julian Day Number = 2686791.5, Delta T = 23m10s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'19, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°44'59, Lahiri = 32°51'59

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

MARCH 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	10 36 40	10♓31'26	8♓47	28♓36	24♉29	14°R28	6°R29	2♈22	27°R10	11♉39	24°R53	27°R 8	26♐25	13♎31	14♒42	F 1
S 2	10 40 37	11°31'57	23°53	29°32	25°34	14♎17	6♍21	2°29	27♎ 9	11°40	24♊52	26♐57	26°22	13°37	14°47	S 2
S 3	10 44 33	12°32'27	9♈ 2	0♈20	26°41	14° 6	6°13	2°36	27° 7	11°42	24°52	26°46	26°18	13°44	14°52	S 3
M 4	10 48 30	13°32'55	24° 2	0°59	27°47	13°53	6° 5	2°43	27° 6	11°43	24°52	26°36	26°15	13°51	14°57	M 4
T 5	10 52 26	14°33'21	8♉46	1°29	28°53	13°40	5°57	2°50	27° 4	11°44	24°52	26°30	26°12	13°58	15° 1	T 5
W 6	10 56 23	15°33'45	23° 9	1°50	29°59	13°26	5°50	2°57	27° 2	11°46	24°52	26°26	26° 9	14° 4	15° 6	W 6
T 7	11 0 19	16°34'08	7♊ 7	2° 1	1♒ 7	13°11	5°42	3° 5	27° 0	11°47	24°52	26°24	26° 6	14°11	15°10	T 7
F 8	11 4 16	17°34'28	20°42	2°R 1	2°13	12°56	5°34	3°12	26°59	11°48	24°52	26°24	26° 2	14°18	15°15	F 8
S 9	11 8 13	18°34'47	3♋55	1°53	3°21	12°40	5°27	3°19	26°57	11°49	24°D52	26°24	25°59	14°25	15°20	S 9
S 10	11 12 9	19°35'04	16°50	1°34	4°28	12°23	5°19	3°26	26°55	11°50	24°52	26°23	25°56	14°31	15°24	S 10
M11	11 16 6	20°35'18	29°30	1° 7	5°35	12° 6	5°12	3°33	26°53	11°51	24°52	26°19	25°53	14°38	15°28	M11
T 12	11 20 2	21°35'31	11♌57	0°31	6°43	11°48	5° 4	3°41	26°51	11°53	24°52	26°13	25°50	14°45	15°33	T 12
W13	11 23 59	22°35'42	24°16	29♓48	7°51	11°29	4°57	3°48	26°49	11°54	24°52	26° 3	25°47	14°51	15°37	W13
T 14	11 27 55	23°35'51	6♍26	28°59	8°59	11°10	4°50	3°55	26°47	11°55	24°52	25°51	25°43	14°58	15°42	T 14
F 15	11 31 52	24°35'57	18°30	28° 4	10° 7	10°50	4°43	4° 3	26°45	11°56	24°52	25°37	25°40	15° 5	15°46	F 15
S 16	11 35 48	25°36'02	0♎29	27° 6	11°15	10°30	4°36	4°10	26°43	11°57	24°52	25°22	25°37	15°12	15°50	S 16
S 17	11 39 45	26°36'06	12°24	26° 6	12°23	10° 9	4°29	4°17	26°41	11°57	24°53	25° 8	25°34	15°18	15°54	S 17
M18	11 43 42	27°36'07	24°15	25° 5	13°32	9°48	4°22	4°25	26°39	11°58	24°53	24°55	25°31	15°25	15°59	M18
T 19	11 47 38	28°36'07	6♏ 6	24° 5	14°40	9°26	4°15	4°32	26°37	11°59	24°53	24°45	25°27	15°32	16° 3	T 19
W20	11 51 35	29°36'05	17°58	23° 7	15°49	9° 4	4° 9	4°39	26°35	12° 0	24°53	24°37	25°24	15°38	16° 7	W20
T 21	11 55 31	0♈36'02	29°55	22°12	16°58	8°42	4° 2	4°47	26°32	12° 1	24°53	24°33	25°21	15°45	16°11	T 21
F 22	11 59 28	1°35'57	12♐ 1	21°21	18° 7	8°19	3°56	4°54	26°30	12° 2	24°54	24°31	25°18	15°52	16°15	F 22
S 23	12 3 24	2°35'50	24°21	20°34	19°16	7°57	3°50	5° 2	26°28	12° 2	24°54	24°D31	25°15	15°59	16°19	S 23
S 24	12 7 21	3°35'42	6♉59	19°53	20°25	7°33	3°44	5° 9	26°26	12° 3	24°54	24°R31	25°12	16° 5	16°23	S 24
M25	12 11 17	4°35'32	20° 0	19°18	21°34	7°10	3°38	5°16	26°23	12° 4	24°55	24°30	25° 8	16°12	16°27	M25
T 26	12 15 14	5°35'21	3♒29	18°50	22°43	6°47	3°32	5°24	26°21	12° 4	24°55	24°27	25° 5	16°19	16°31	T 26
W27	12 19 11	6°35'07	17°28	18°27	23°53	6°23	3°26	5°31	26°18	12° 5	24°55	24°22	25° 2	16°25	16°34	W27
T 28	12 23 7	7°34'52	1♓57	18°11	25° 2	5°59	3°21	5°39	26°16	12° 5	24°56	24°15	24°59	16°32	16°38	T 28
F 29	12 27 4	8°34'36	16°51	18° 1	26°12	5°36	3°15	5°46	26°14	12° 6	24°56	24° 5	24°56	16°39	16°42	F 29
S 30	12 31 0	9°34'17	2♈ 3	17°D58	27°22	5°12	3°10	5°53	26°11	12° 6	24°57	23°54	24°53	16°45	16°45	S 30
S 31	12 34 57	10♈33'56	17♈23	18♓ 0	28♒32	4♎49	3♍ 5	6♈ 1	26♎ 9	12♉ 7	24♊57	23♐43	24♐49	16♎52	16♒49	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	7s36	3s50	4n46	0n35	1n15	18s53	2n18	2s26	3n31	10n13	1n12	0s56	2s 3	9s50	0n39	21s48	1n 3	13n42	9s33	23s19	23s18	9s51	10s19	6n18
S 2	7 13	2n11	5 1	1 11	1 30	18 46	2 13	2 21	3 32	10 16	1 12	0 54	2 3	9 49	0 39	21 48	1 3	13 43	9 33	23 19	23 18	9 53	10 18	6 19
S 3	6 50	8 4	4 54	1 44	1 45	18 39	2 8	2 16	3 33	10 19	1 12	0 51	2 3	9 49	0 39	21 47	1 3	13 43	9 33	23 19	23 18	9 56	10 16	6 19
M 4	6 27	13 26	4 28	2 13	2 0	18 31	2 4	2 11	3 33	10 22	1 12	0 48	2 3	9 48	0 39	21 47	1 3	13 43	9 33	23 19	23 18	9 58	10 15	6 19
T 5	6 4	17 54	3 44	2 39	2 14	18 22	1 59	2 5	3 34	10 25	1 12	0 45	2 3	9 47	0 39	21 47	1 3	13 43	9 32	23 19	23 18	10 0	10 13	6 19
W 6	5 40	21 10	2 46	3 0	2 28	18 13	1 54	2 0	3 34	10 27	1 12	0 42	2 3	9 47	0 39	21 47	1 3	13 44	9 32	23 18	23 18	10 3	10 12	6 19
T 7	5 17	23 4	1 40	3 16	2 42	18 4	1 49	1 54	3 34	10 30	1 12	0 39	2 2	9 46	0 39	21 47	1 3	13 44	9 32	23 18	23 18	10 5	10 10	6 20
F 8	4 54	23 32	0 30	3 28	2 54	17 54	1 45	1 47	3 35	10 33	1 12	0 36	2 2	9 46	0 39	21 47	1 3	13 44	9 32	23 18	23 18	10 7	10 9	6 20
S 9	4 30	22 38	0s40	3 35	3 6	17 43	1 40	1 41	3 35	10 36	1 12	0 34	2 2	9 45	0 39	21 47	1 4	13 44	9 31	23 18	23 18	10 10	10 7	6 20
S 10	4 7	20 33	1 46	3 37	3 15	17 32	1 35	1 34	3 35	10 39	1 12	0 31	2 2	9 44	0 39	21 47	1 4	13 45	9 31	23 18	23 18	10 12	10 6	6 20
M11	3 43	17 30	2 45	3 34	3 24	17 21	1 31	1 28	3 35	10 41	1 12	0 28	2 2	9 44	0 39	21 46	1 4	13 45	9 31	23 18	23 18	10 14	10 4	6 20
T 12	3 19	13 41	3 36	3 25	3 30	17 9	1 26	1 21	3 35	10 44	1 12	0 25	2 2	9 43	0 39	21 46	1 4	13 45	9 31	23 18	23 17	10 17	10 3	6 21
W13	2 56	9 22	4 15	3 13	3 35	16 56	1 21	1 13	3 35	10 47	1 12	0 22	2 2	9 42	0 39	21 46	1 4	13 45	9 30	23 18	23 17	10 19	10 1	6 21
T 14	2 32	4 44	4 43	2 55	3 38	16 43	1 17	1 6	3 35	10 49	1 12	0 19	2 2	9 41	0 39	21 46	1 4	13 46	9 30	23 17	23 17	10 21	10 0	6 21
F 15	2 8	0s 2	4 57	2 34	3 38	16 30	1 12	0 59	3 35	10 52	1 12	0 16	2 2	9 41	0 39	21 46	1 4	13 46	9 30	23 17	23 17	10 24	9 58	6 21
S 16	1 45	4 45	4 58	2 10	3 37	16 16	1 7	0 51	3 35	10 55	1 12	0 13	2 2	9 40	0 39	21 46	1 4	13 46	9 30	23 17	23 17	10 26	9 57	6 22
S 17	1 21	9 16	4 46	1 43	3 33	16 1	1 3	0 43	3 34	10 57	1 12	0 10	2 2	9 39	0 39	21 46	1 4	13 46	9 29	23 16	23 17	10 28	9 56	6 22
M18	0 57	13 26	4 22	1 14	3 27	15 47	0 58	0 35	3 34	11 0	1 12	0 8	2 2	9 38	0 39	21 46	1 4	13 47	9 29	23 16	23 17	10 31	9 54	6 22
T 19	0 33	17 4	3 46	0 43	3 19	15 31	0 54	0 28	3 33	11 2	1 12	0 5	2 2	9 38	0 39	21 46	1 4	13 47	9 29	23 15	23 17	10 33	9 53	6 22
W20	0 9	20 0	3 0	0 11	3 10	15 16	0 49	0 19	3 33	11 4	1 12	0 2	2 2	9 37	0 39	21 45	1 4	13 47	9 29	23 15	23 17	10 35	9 51	6 23
T 21	0n14	22 7	2 6	0s20	2 59	14 59	0 45	0 11	3 32	11 7	1 12	0n 1	2 2	9 36	0 39	21 45	1 4	13 47	9 28	23 15	23 16	10 38	9 50	6 23
F 22	0 38	23 14	1 6	0 51	2 47	14 43	0 40	0 3	3 31	11 9	1 12	0 4	2 2	9 35	0 39	21 45	1 4	13 48	9 28	23 15	23 16	10 40	9 48	6 23
S 23	1 2	23 15	0 1	1 21	2 34	14 26	0 36	0n 5	3 30	11 11	1 12	0 7	2 2	9 34	0 39	21 45	1 4	13 48	9 28	23 15	23 16	10 42	9 47	6 24
S 24	1 25	22 5	1n 6	1 50	2 20	14 8	0 31	0 13	3 29	11 13	1 12	0 10	2 2	9 33	0 39	21 45	1 4	13 48	9 28	23 15	23 16	10 45	9 45	6 24
M25	1 49	19 43	2 11	2 17	2 6	13 50	0 27	0 21	3 28	11 15	1 12	0 13	2 2	9 33	0 39	21 45	1 4	13 48	9 28	23 14	23 16	10 47	9 44	6 24
T 26	2 13	16 13	3 11	2 42	1 51	13 32	0 23	0 29	3 27	11 17	1 12	0 16	2 2	9 32	0 39	21 45	1 4	13 49	9 27	23 14	23 16	10 49	9 43	6 24
W27	2 36	11 42	4 2	3 5	1 36	13 13	0 18	0 38	3 26	11 19	1 12	0 19	2 3	9 31	0 39	21 45	1 4	13 49	9 27	23 14	23 16	10 52	9 41	6 25
T 28	3 0	6 24	4 39	3 25	1 21	12 54	0 14	0 46	3 25	11 21	1 12	0 21	2 3	9 30	0 39	21 45	1 4	13 49	9 27	23 14	23 16	10 54	9 40	6 25
F 29	3 23	0 35	4 59	3 42	1 6	12 35	0 10	0 54	3 23	11 23	1 11	0 24	2 3	9 29	0 39	21 45	1 4	13 49	9 27	23 13	23 16	10 56	9 38	6 25
S 30	3 47	5n23	4 58	3 58	0 51	12 15	0 6	1 2	3 22	11 25	1 11	0 27	2 3	9 28	0 39	21 45	1 4	13 50	9 26	23 13	23 15	10 58	9 37	6 26
S 31	4n10	11n 3	4n36	4s10	0n36	11s55	0n 2	1n 9	3n20	11n27	1n11	0n30	2s 3	9s27	0n39	21s44	1n 4	13n50	9s26	23s12	23s15	11s 1	9s36	6n26

Julian Day Number = 2686820.5, Delta T = 23m11s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'03, Lahiri = 32°52'03

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

APRIL 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	12 38 53	11♈33'34	2♉39	18♓ 8	29♒42	4°R25	3°R 0	6♈ 8	26°R 6	12♎ 7	24♊58	23°R34	24♐46	16♎59	16♒52	M 1
T 2	12 42 50	12°33'09	17°40	18°22	0♓52	4♎ 2	2♍55	6°16	26♎ 4	12° 8	24°58	23♐27	24°43	17° 6	16°56	T 2
W 3	12 46 46	13°32'42	2♊18	18°41	2° 2	3°39	2°51	6°23	26° 1	12° 8	24°59	23°23	24°40	17°12	16°59	W 3
T 4	12 50 43	14°32'14	16°30	19° 4	3°12	3°17	2°46	6°30	25°59	12° 8	24°59	23°22	24°37	17°19	17° 3	T 4
F 5	12 54 40	15°31'42	0♋13	19°33	4°22	2°54	2°42	6°38	25°56	12° 9	25° 0	23°D22	24°33	17°26	17° 6	F 5
S 6	12 58 36	16°31'09	13°31	20° 6	5°32	2°32	2°38	6°45	25°54	12° 9	25° 0	23°R22	24°30	17°32	17° 9	S 6
S 7	13 2 33	17°30'33	26°25	20°42	6°43	2°11	2°34	6°52	25°51	12° 9	25° 1	23°22	24°27	17°39	17°12	S 7
M 8	13 6 29	18°29'55	9♌ 1	21°23	7°53	1°50	2°30	7° 0	25°49	12° 9	25° 2	23°20	24°24	17°46	17°16	M 8
T 9	13 10 26	19°29'14	21°21	22° 8	9° 3	1°29	2°27	7° 7	25°46	12°10	25° 2	23°15	24°21	17°53	17°19	T 9
W10	13 14 22	20°28'32	3♍31	22°56	10°14	1° 9	2°24	7°14	25°43	12°10	25° 3	23° 8	24°18	17°59	17°22	W10
T 11	13 18 19	21°27'47	15°32	23°48	11°24	0°49	2°20	7°21	25°41	12°10	25° 4	22°59	24°14	18° 6	17°25	T 11
F 12	13 22 15	22°26'59	27°29	24°42	12°35	0°30	2°17	7°29	25°38	12°10	25° 4	22°48	24°11	18°13	17°28	F 12
S 13	13 26 12	23°26'10	9♎22	25°40	13°46	0°12	2°14	7°36	25°36	12°R10	25° 5	22°36	24° 8	18°19	17°30	S 13
S 14	13 30 8	24°25'19	21°14	26°40	14°57	29♍54	2°12	7°43	25°33	12°10	25° 6	22°25	24° 5	18°26	17°33	S 14
M15	13 34 5	25°24'25	3♏ 6	27°43	16° 7	29°37	2° 9	7°50	25°31	12°10	25° 7	22°15	24° 2	18°33	17°36	M15
T 16	13 38 2	26°23'30	15° 0	28°48	17°18	29°20	2° 7	7°57	25°28	12°10	25° 7	22° 7	23°58	18°40	17°39	T 16
W17	13 41 58	27°22'33	26°57	29°56	18°29	29° 4	2° 5	8° 5	25°25	12°10	25° 8	22° 1	23°55	18°46	17°41	W17
T 18	13 45 55	28°21'34	8♐59	1♈ 7	19°40	28°49	2° 3	8°12	25°23	12° 9	25° 9	21°58	23°52	18°53	17°44	T 18
F 19	13 49 51	29°20'33	21°11	2°19	20°51	28°34	2° 1	8°19	25°20	12° 9	25°10	21°D57	23°49	19° 0	17°46	F 19
S 20	13 53 48	0♉19'31	3♑34	3°34	22° 2	28°21	2° 0	8°26	25°18	12° 9	25°11	21°57	23°46	19° 6	17°49	S 20
S 21	13 57 44	1°18'26	16°14	4°51	23°13	28° 8	1°58	8°33	25°15	12° 9	25°12	21°58	23°43	19°13	17°51	S 21
M22	14 1 41	2°17'20	29°13	6°10	24°25	27°55	1°57	8°40	25°12	12° 9	25°12	21°R59	23°39	19°20	17°53	M22
T 23	14 5 37	3°16'13	12♒36	7°30	25°36	27°44	1°56	8°47	25°10	12° 8	25°13	21°59	23°36	19°27	17°55	T 23
W24	14 9 34	4°15'03	26°26	8°53	26°47	27°33	1°55	8°54	25° 7	12° 8	25°14	21°57	23°33	19°33	17°58	W24
T 25	14 13 31	5°13'52	10♓42	10°17	27°58	27°23	1°55	9° 1	25° 5	12° 8	25°15	21°53	23°30	19°40	18° 0	T 25
F 26	14 17 27	6°12'39	25°23	11°44	29°10	27°14	1°54	9° 8	25° 2	12° 7	25°16	21°47	23°27	19°47	18° 2	F 26
S 27	14 21 24	7°11'24	10♈24	13°12	0♈21	27° 5	1°54	9°14	25° 0	12° 7	25°17	21°40	23°24	19°53	18° 4	S 27
S 28	14 25 20	8°10'08	25°36	14°42	1°33	26°58	1°D54	9°21	24°57	12° 6	25°18	21°34	23°20	20° 0	18° 5	S 28
M29	14 29 17	9° 8'50	10♉49	16°13	2°44	26°51	1°54	9°28	24°55	12° 6	25°19	21°28	23°17	20° 7	18° 7	M29
T 30	14 33 13	10♉ 7'30	25♉53	17♈47	3♈56	26♍45	1♍54	9♈35	24♎52	12♎ 5	25♊20	21♐24	23♐14	20♎13	18♒ 9	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	4n33	16n 1	3n55	4s20	0n22	11s34	0s 2	1n17	3n18	11n29	1n11	0n33	2s 3	9s26	0n39	21s44	1n 4	13n50	9s26	23s12	23s15	11s 3	9s34	6n26
T 2	4 57	19 53	2 57	4 28	0 8	11 13	0 6	1 25	3 17	11 30	1 11	0 36	2 3	9 26	0 39	21 44	1 4	13 50	9 26	23 12	23 15	11 5	9 33	6 27
W 3	5 20	22 20	1 49	4 33	0s 5	10 52	0 10	1 32	3 15	11 32	1 11	0 39	2 3	9 25	0 39	21 44	1 4	13 51	9 25	23 11	23 15	11 8	9 32	6 27
T 4	5 43	23 17	0 36	4 35	0 18	10 31	0 14	1 39	3 13	11 33	1 11	0 41	2 3	9 24	0 39	21 44	1 4	13 51	9 25	23 11	23 15	11 10	9 30	6 27
F 5	6 6	22 45	0s36	4 35	0 30	10 9	0 17	1 46	3 11	11 35	1 11	0 44	2 3	9 23	0 39	21 44	1 4	13 51	9 25	23 11	23 15	11 12	9 29	6 28
S 6	6 28	20 56	1 45	4 34	0 42	9 47	0 21	1 53	3 9	11 36	1 11	0 47	2 3	9 22	0 39	21 44	1 4	13 51	9 25	23 11	23 15	11 14	9 28	6 28
S 7	6 51	18 4	2 46	4 29	0 54	9 24	0 25	2 0	3 7	11 37	1 11	0 50	2 3	9 21	0 39	21 44	1 4	13 52	9 24	23 11	23 14	11 17	9 27	6 29
M 8	7 14	14 26	3 38	4 23	1 4	9 1	0 28	2 6	3 5	11 39	1 11	0 53	2 3	9 20	0 39	21 44	1 4	13 52	9 24	23 11	23 14	11 19	9 25	6 29
T 9	7 36	10 15	4 18	4 15	1 14	8 38	0 32	2 13	3 3	11 40	1 11	0 56	2 3	9 19	0 39	21 44	1 4	13 52	9 24	23 11	23 14	11 21	9 24	6 29
W10	7 58	5 44	4 46	4 5	1 24	8 15	0 35	2 18	3 1	11 41	1 10	0 58	2 3	9 18	0 39	21 44	1 4	13 52	9 24	23 11	23 14	11 23	9 23	6 30
T 11	8 20	1 3	5 1	3 53	1 33	7 51	0 39	2 24	2 58	11 42	1 10	1 1	2 3	9 17	0 39	21 44	1 4	13 53	9 24	23 10	23 14	11 26	9 21	6 30
F 12	8 42	3s38	5 2	3 39	1 41	7 28	0 42	2 30	2 56	11 43	1 10	1 4	2 3	9 16	0 39	21 44	1 4	13 53	9 23	23 10	23 14	11 28	9 20	6 30
S 13	9 4	8 9	4 51	3 23	1 49	7 4	0 45	2 35	2 54	11 44	1 10	1 7	2 3	9 15	0 39	21 44	1 4	13 53	9 23	23 9	23 14	11 30	9 19	6 31
S 14	9 26	12 22	4 26	3 6	1 56	6 39	0 48	2 40	2 51	11 45	1 10	1 9	2 4	9 14	0 39	21 44	1 5	13 53	9 23	23 8	23 13	11 32	9 18	6 31
M15	9 48	16 7	3 51	2 47	2 3	6 15	0 51	2 44	2 49	11 46	1 10	1 12	2 4	9 14	0 39	21 44	1 5	13 54	9 23	23 8	23 13	11 34	9 17	6 32
T 16	10 9	19 13	3 5	2 27	2 9	5 50	0 54	2 49	2 46	11 46	1 10	1 15	2 4	9 13	0 39	21 44	1 5	13 54	9 22	23 7	23 13	11 37	9 15	6 32
W17	10 30	21 31	2 10	2 5	2 15	5 25	0 57	2 53	2 44	11 47	1 10	1 18	2 4	9 12	0 39	21 44	1 5	13 54	9 22	23 7	23 13	11 39	9 14	6 32
T 18	10 51	22 51	1 9	1 42	2 20	5 0	1 0	2 56	2 41	11 47	1 10	1 20	2 4	9 11	0 39	21 44	1 5	13 54	9 22	23 7	23 13	11 41	9 13	6 33
F 19	11 12	23 8	0 4	1 17	2 24	4 35	1 3	3 0	2 39	11 48	1 9	1 23	2 4	9 10	0 39	21 44	1 5	13 55	9 22	23 7	23 13	11 43	9 12	6 33
S 20	11 33	22 16	1n 2	0 51	2 28	4 9	1 6	3 3	2 36	11 48	1 9	1 26	2 4	9 9	0 39	21 44	1 5	13 55	9 22	23 7	23 13	11 46	9 11	6 34
S 21	11 53	20 16	2 7	0 24	2 32	3 43	1 8	3 6	2 34	11 49	1 9	1 28	2 4	9 8	0 39	21 44	1 5	13 55	9 21	23 7	23 12	11 48	9 10	6 34
M22	12 14	17 11	3 7	0n 4	2 35	3 18	1 11	3 8	2 31	11 49	1 9	1 31	2 4	9 7	0 39	21 44	1 5	13 55	9 21	23 7	23 12	11 50	9 9	6 35
T 23	12 34	13 9	3 59	0 34	2 37	2 52	1 13	3 10	2 29	11 49	1 9	1 34	2 4	9 6	0 39	21 44	1 5	13 56	9 21	23 7	23 12	11 52	9 8	6 35
W24	12 54	8 17	4 38	1 5	2 39	2 26	1 15	3 12	2 26	11 49	1 9	1 36	2 5	9 5	0 39	21 44	1 5	13 56	9 21	23 7	23 12	11 54	9 7	6 35
T 25	13 13	2 51	5 2	1 36	2 40	2 0	1 18	3 14	2 23	11 50	1 9	1 39	2 5	9 4	0 39	21 44	1 5	13 56	9 21	23 6	23 12	11 57	9 6	6 36
F 26	13 33	2n53	5 8	2 9	2 41	1 33	1 20	3 15	2 21	11 50	1 8	1 42	2 5	9 3	0 39	21 44	1 5	13 56	9 20	23 6	23 12	11 59	9 5	6 36
S 27	13 52	8 35	4 52	2 43	2 41	1 7	1 22	3 16	2 18	11 50	1 8	1 44	2 5	9 2	0 39	21 44	1 5	13 56	9 20	23 6	23 11	12 1	9 4	6 37
S 28	14 11	13 50	4 16	3 18	2 40	0 40	1 24	3 17	2 16	11 49	1 8	1 47	2 5	9 2	0 39	21 44	1 5	13 57	9 20	23 5	23 11	12 3	9 3	6 37
M29	14 30	18 13	3 22	3 54	2 39	0 14	1 26	3 17	2 13	11 49	1 8	1 49	2 5	9 1	0 39	21 44	1 5	13 57	9 20	23 5	23 11	12 5	9 2	6 38
T 30	14n48	21n19	2n14	4n31	2s38	0n13	1s28	3n17	2n10	11n49	1n 8	1n52	2s 5	9s 0	0n39	21s44	1n 5	13n57	9s20	23s 5	23s11	12s 7	9s 1	6n38

Julian Day Number = 2686851.5, Delta T = 23m11s
Ecliptic obliquity = 23°21'20, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'07, Lahiri = 32°52'08

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

MAY 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	14 37 10	11♉ 6'08	10♊38	19♈22	5♈ 7	26°R39	1♍55	9♈41	24°R50	12°R 5	25♊21	21°R22	23♐11	20♎20	18♒11	W 1
T 2	14 41 6	12° 4'44	24°59	20°59	6°19	26♍35	1°56	9°48	24♎47	12♏ 4	25°22	21°D21	23° 8	20°27	18°12	T 2
F 3	14 45 3	13° 3'18	8♋52	22°37	7°30	26°31	1°57	9°55	24°45	12° 4	25°23	21♐22	23° 4	20°34	18°14	F 3
S 4	14 49 0	14° 1'50	22°18	24°17	8°42	26°28	1°58	10° 1	24°42	12° 3	25°24	21°24	23° 1	20°40	18°15	S 4
S 5	14 52 56	15° 0'19	5♌19	25°59	9°54	26°26	1°59	10° 8	24°40	12° 2	25°25	21°25	22°58	20°47	18°17	S 5
M 6	14 56 53	15°58'47	17°58	27°43	11° 5	26°25	2° 0	10°14	24°38	12° 2	25°26	21°R25	22°55	20°54	18°18	M 6
T 7	15 0 49	16°57'12	0♍19	29°28	12°17	26°D24	2° 2	10°21	24°35	12° 1	25°28	21°24	22°52	21° 0	18°19	T 7
W 8	15 4 46	17°55'35	12°26	1♎15	13°29	26°25	2° 4	10°27	24°33	12° 0	25°29	21°22	22°49	21° 7	18°20	W 8
T 9	15 8 42	18°53'56	24°25	3° 4	14°40	26°25	2° 6	10°34	24°31	11°59	25°30	21°18	22°45	21°14	18°21	T 9
F 10	15 12 39	19°52'15	6♎18	4°55	15°52	26°27	2° 8	10°40	24°29	11°58	25°31	21°13	22°42	21°21	18°23	F 10
S 11	15 16 35	20°50'32	18° 9	6°47	17° 4	26°29	2°10	10°46	24°26	11°58	25°32	21° 8	22°39	21°27	18°23	S 11
S 12	15 20 32	21°48'47	0♏ 1	8°41	18°16	26°33	2°13	10°52	24°24	11°57	25°33	21° 2	22°36	21°34	18°24	S 12
M13	15 24 29	22°47'01	11°55	10°37	19°28	26°36	2°15	10°59	24°22	11°56	25°35	20°58	22°33	21°41	18°25	M13
T 14	15 28 25	23°45'13	23°55	12°34	20°40	26°41	2°18	11° 5	24°20	11°55	25°36	20°54	22°30	21°47	18°26	T 14
W15	15 32 22	24°43'23	6♐ 1	14°34	21°51	26°46	2°21	11°11	24°18	11°54	25°37	20°52	22°26	21°54	18°27	W15
T 16	15 36 18	25°41'31	18°15	16°34	23° 3	26°52	2°25	11°17	24°15	11°53	25°38	20°D51	22°23	22° 1	18°27	T 16
F 17	15 40 15	26°39'38	0♑39	18°37	24°15	26°58	2°28	11°23	24°13	11°52	25°39	20°51	22°20	22° 7	18°28	F 17
S 18	15 44 11	27°37'44	13°15	20°41	25°27	27° 5	2°31	11°29	24°11	11°51	25°41	20°53	22°17	22°14	18°28	S 18
S 19	15 48 8	28°35'48	26° 5	22°46	26°39	27°13	2°35	11°34	24° 9	11°50	25°42	20°54	22°14	22°21	18°29	S 19
M20	15 52 4	29°33'50	9♒12	24°53	27°51	27°21	2°39	11°40	24° 7	11°49	25°43	20°56	22°10	22°28	18°29	M20
T 21	15 56 1	0♊31'51	22°37	27° 1	29° 3	27°30	2°43	11°46	24° 6	11°48	25°44	20°56	22° 7	22°34	18°29	T 21
W22	15 59 58	1°29'51	6♓22	29°11	0♉16	27°40	2°47	11°52	24° 4	11°47	25°46	20°R57	22° 4	22°41	18°29	W22
T 23	16 3 54	2°27'50	20°28	1♊21	1°28	27°50	2°52	11°57	24° 2	11°46	25°47	20°56	22° 1	22°48	18°29	T 23
F 24	16 7 51	3°25'47	4♈53	3°31	2°40	28° 1	2°56	12° 3	24° 0	11°44	25°48	20°54	21°58	22°54	18°R30	F 24
S 25	16 11 47	4°23'44	19°33	5°42	3°52	28°12	3° 1	12° 8	23°58	11°43	25°50	20°52	21°55	23° 1	18°29	S 25
S 26	16 15 44	5°21'39	4♉24	7°54	5° 4	28°24	3° 6	12°14	23°56	11°42	25°51	20°50	21°51	23° 8	18°29	S 26
M27	16 19 40	6°19'32	19°19	10° 5	6°16	28°37	3°11	12°19	23°55	11°41	25°52	20°49	21°48	23°15	18°29	M27
T 28	16 23 37	7°17'25	4♊ 8	12°15	7°28	28°50	3°16	12°24	23°53	11°40	25°53	20°48	21°45	23°21	18°29	T 28
W29	16 27 33	8°15'16	18°45	14°26	8°41	29° 3	3°21	12°30	23°51	11°38	25°55	20°D47	21°42	23°28	18°29	W29
T 30	16 31 30	9°13'06	3♋ 3	16°35	9°53	29°18	3°27	12°35	23°50	11°37	25°56	20°47	21°39	23°35	18°28	T 30
F 31	16 35 27	10♊10'54	16♋58	18♊43	11♉ 5	29♍32	3♍32	12♈40	23♎48	11♏36	25♊57	20♐48	21♐36	23♎41	18♒28	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	15n 6	22n55	0n58	5n 9	2s36	0n39	1s30	3n17	2n 8	11n49	1n 8	1n54	2s 5	8s59	0n39	21s44	1n 5	13n57	9s19	23s 4	23s11	12s10	9s 0	6n39
T 2	15 24	22 56	0s20	5 47	2 34	1 6	1 31	3 16	2 5	11 48	1 8	1 57	2 6	8 58	0 39	21 44	1 5	13 58	9 19	23 4	23 11	12 12	8 59	6 39
F 3	15 42	21 30	1 34	6 26	2 31	1 33	1 33	3 15	2 3	11 48	1 8	1 59	2 6	8 57	0 39	21 44	1 5	13 58	9 19	23 5	23 10	12 14	8 58	6 39
S 4	16 0	18 53	2 40	7 6	2 27	1 59	1 35	3 14	2 0	11 47	1 7	2 2	2 6	8 56	0 39	21 44	1 5	13 58	9 19	23 5	23 10	12 16	8 57	6 40
S 5	16 17	15 22	3 36	7 47	2 23	2 26	1 36	3 13	1 58	11 47	1 7	2 4	2 6	8 55	0 39	21 44	1 5	13 58	9 19	23 5	23 10	12 18	8 56	6 40
M 6	16 34	11 16	4 20	8 28	2 19	2 53	1 37	3 11	1 55	11 46	1 7	2 6	2 6	8 55	0 39	21 44	1 5	13 58	9 19	23 5	23 10	12 20	8 56	6 41
T 7	16 50	6 47	4 51	9 10	2 14	3 19	1 39	3 9	1 53	11 45	1 7	2 9	2 6	8 54	0 39	21 44	1 5	13 59	9 18	23 5	23 10	12 23	8 55	6 41
W 8	17 7	2 7	5 8	9 52	2 8	3 46	1 40	3 6	1 50	11 45	1 7	2 11	2 6	8 53	0 39	21 44	1 5	13 59	9 18	23 5	23 10	12 25	8 54	6 42
T 9	17 23	2s33	5 11	10 35	2 2	4 13	1 41	3 4	1 48	11 44	1 7	2 14	2 7	8 52	0 39	21 44	1 5	13 59	9 18	23 4	23 9	12 27	8 53	6 42
F 10	17 39	7 6	5 1	11 18	1 56	4 39	1 42	3 1	1 45	11 43	1 7	2 16	2 7	8 51	0 39	21 44	1 5	13 59	9 18	23 4	23 9	12 29	8 52	6 43
S 11	17 54	11 23	4 38	12 1	1 49	5 6	1 43	2 58	1 43	11 42	1 6	2 18	2 7	8 51	0 39	21 44	1 5	13 59	9 18	23 4	23 9	12 31	8 52	6 43
S 12	18 9	15 14	4 3	12 45	1 41	5 32	1 44	2 54	1 40	11 41	1 6	2 20	2 7	8 50	0 38	21 44	1 5	14 0	9 18	23 3	23 9	12 33	8 51	6 44
M13	18 24	18 29	3 17	13 28	1 33	5 59	1 44	2 51	1 38	11 40	1 6	2 23	2 7	8 49	0 38	21 44	1 5	14 0	9 17	23 3	23 9	12 35	8 50	6 44
T 14	18 39	20 59	2 22	14 12	1 25	6 25	1 45	2 47	1 36	11 39	1 6	2 25	2 7	8 48	0 38	21 44	1 5	14 0	9 17	23 3	23 9	12 38	8 50	6 44
W15	18 53	22 33	1 21	14 56	1 17	6 51	1 46	2 43	1 33	11 37	1 6	2 27	2 7	8 47	0 38	21 44	1 5	14 0	9 17	23 3	23 8	12 40	8 49	6 45
T 16	19 7	23 5	0 14	15 39	1 7	7 17	1 46	2 38	1 31	11 36	1 6	2 29	2 8	8 47	0 38	21 45	1 5	14 0	9 17	23 2	23 8	12 42	8 48	6 45
F 17	19 20	22 28	0n54	16 22	0 58	7 43	1 47	2 33	1 29	11 35	1 6	2 31	2 8	8 46	0 38	21 45	1 5	14 0	9 17	23 2	23 8	12 44	8 48	6 46
S 18	19 34	20 42	2 0	17 5	0 48	8 9	1 47	2 29	1 26	11 33	1 5	2 34	2 8	8 45	0 38	21 45	1 5	14 1	9 17	23 3	23 8	12 46	8 47	6 46
S 19	19 47	17 53	3 2	17 47	0 38	8 35	1 47	2 23	1 24	11 32	1 5	2 36	2 8	8 45	0 38	21 45	1 5	14 1	9 17	23 3	23 8	12 48	8 47	6 47
M20	19 59	14 6	3 56	18 28	0 28	9 0	1 47	2 18	1 22	11 30	1 5	2 38	2 8	8 44	0 38	21 45	1 5	14 1	9 16	23 3	23 7	12 50	8 46	6 47
T 21	20 11	9 33	4 38	19 8	0 18	9 26	1 47	2 13	1 20	11 29	1 5	2 40	2 9	8 43	0 38	21 45	1 5	14 1	9 16	23 3	23 7	12 52	8 46	6 48
W22	20 23	4 24	5 5	19 47	0 7	9 51	1 47	2 7	1 18	11 27	1 5	2 42	2 9	8 43	0 38	21 45	1 5	14 1	9 16	23 3	23 7	12 54	8 45	6 48
T 23	20 35	1n 4	5 15	20 24	0n 3	10 16	1 47	2 1	1 16	11 26	1 5	2 44	2 9	8 42	0 38	21 45	1 5	14 1	9 16	23 3	23 7	12 56	8 45	6 49
F 24	20 46	6 37	5 6	21 0	0 14	10 40	1 47	1 55	1 13	11 24	1 5	2 46	2 9	8 41	0 38	21 45	1 5	14 2	9 16	23 3	23 7	12 59	8 44	6 49
S 25	20 57	11 54	4 37	21 35	0 24	11 5	1 47	1 48	1 11	11 22	1 5	2 48	2 9	8 41	0 38	21 45	1 5	14 2	9 16	23 3	23 7	13 1	8 44	6 50
S 26	21 7	16 32	3 49	22 7	0 34	11 29	1 47	1 42	1 9	11 20	1 4	2 50	2 9	8 40	0 38	21 45	1 5	14 2	9 16	23 2	23 6	13 3	8 43	6 50
M27	21 17	20 9	2 45	22 37	0 44	11 53	1 46	1 35	1 7	11 18	1 4	2 52	2 10	8 39	0 38	21 45	1 5	14 2	9 16	23 2	23 6	13 5	8 43	6 50
T 28	21 27	22 23	1 31	23 5	0 54	12 17	1 46	1 28	1 5	11 16	1 4	2 53	2 10	8 39	0 38	21 46	1 5	14 2	9 16	23 2	23 6	13 7	8 43	6 51
W29	21 36	23 4	0 11	23 30	1 3	12 41	1 45	1 21	1 3	11 14	1 4	2 55	2 10	8 38	0 38	21 46	1 5	14 2	9 15	23 2	23 6	13 9	8 42	6 51
T 30	21 45	22 12	1s 7	23 53	1 12	13 4	1 45	1 13	1 1	11 12	1 4	2 57	2 10	8 38	0 38	21 46	1 5	14 3	9 15	23 2	23 6	13 11	8 42	6 52
F 31	21n54	19n58	2s20	24n13	1n21	13n27	1s44	1n 6	0n59	11n10	1n 4	2n59	2s10	8s37	0n38	21s46	1n 6	14n 3	9s15	23s 2	23s 5	13s13	8s42	6n52

Julian Day Number = 2686881.5, Delta T = 23m11s
Ecliptic obliquity = 23°21'19, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'11, Lahiri = 32°52'12

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

JUNE 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 39 23	11♊ 8'40	0♌29	20♊49	12♉17	29♍47	3♍38	12♈45	23°R47	11°R34	25♊59	20♐49	21♐32	23♎48	18°R27	S 1
S 2	16 43 20	12° 6'25	13°35	22°54	13°30	0♎ 3	3°44	12°50	23♎45	11♑33	26° 0	20°50	21°29	23°55	18♒27	S 2
M 3	16 47 16	13° 4'09	26°18	24°57	14°42	0°19	3°50	12°55	23°44	11°32	26° 2	20°50	21°26	24° 1	18°26	M 3
T 4	16 51 13	14° 1'51	8♍43	26°57	15°54	0°36	3°56	12°59	23°43	11°30	26° 3	20°R51	21°23	24° 8	18°25	T 4
W 5	16 55 9	14°59'31	20°52	28°56	17° 7	0°53	4° 3	13° 4	23°41	11°29	26° 4	20°51	21°20	24°15	18°24	W 5
T 6	16 59 6	15°57'10	2♎51	0♋52	18°19	1°10	4° 9	13° 9	23°40	11°27	26° 6	20°50	21°16	24°22	18°23	T 6
F 7	17 3 2	16°54'47	14°44	2°45	19°31	1°28	4°16	13°13	23°39	11°26	26° 7	20°50	21°13	24°28	18°22	F 7
S 8	17 6 59	17°52'23	26°36	4°36	20°44	1°47	4°22	13°18	23°38	11°25	26° 8	20°50	21°10	24°35	18°21	S 8
S 9	17 10 56	18°49'58	8♏29	6°24	21°56	2° 5	4°29	13°22	23°36	11°23	26°10	20°49	21° 7	24°42	18°20	S 9
M10	17 14 52	19°47'31	20°27	8°10	23° 9	2°25	4°36	13°27	23°35	11°22	26°11	20°49	21° 4	24°48	18°19	M10
T 11	17 18 49	20°45'04	2♐34	9°53	24°21	2°44	4°43	13°31	23°34	11°20	26°13	20°D49	21° 1	24°55	18°18	T 11
W12	17 22 45	21°42'35	14°51	11°33	25°33	3° 4	4°51	13°35	23°33	11°19	26°14	20°R49	20°57	25° 2	18°17	W12
T 13	17 26 42	22°40'05	27°21	13°10	26°46	3°25	4°58	13°39	23°32	11°17	26°15	20°49	20°54	25° 8	18°15	T 13
F 14	17 30 38	23°37'34	10♑ 3	14°44	27°58	3°46	5° 6	13°43	23°32	11°16	26°17	20°49	20°51	25°15	18°14	F 14
S 15	17 34 35	24°35'02	22°59	16°15	29°11	4° 7	5°13	13°47	23°31	11°14	26°18	20°49	20°48	25°22	18°12	S 15
S 16	17 38 32	25°32'30	6♒ 9	17°43	0♊23	4°28	5°21	13°51	23°30	11°13	26°19	20°48	20°45	25°29	18°11	S 16
M17	17 42 28	26°29'56	19°33	19° 9	1°36	4°50	5°29	13°55	23°29	11°11	26°21	20°48	20°42	25°35	18° 9	M17
T 18	17 46 25	27°27'22	3♓11	20°31	2°48	5°13	5°37	13°59	23°29	11°10	26°22	20°47	20°38	25°42	18° 8	T 18
W19	17 50 21	28°24'48	17° 1	21°50	4° 1	5°35	5°45	14° 2	23°28	11° 8	26°24	20°47	20°35	25°49	18° 6	W19
T 20	17 54 18	29°22'12	1♈ 4	23° 7	5°14	5°58	5°53	14° 6	23°27	11° 6	26°25	20°D46	20°32	25°55	18° 4	T 20
F 21	17 58 14	0♋19'37	15°18	24°20	6°26	6°21	6° 2	14° 9	23°27	11° 5	26°26	20°47	20°29	26° 2	18° 2	F 21
S 22	18 2 11	1°17'00	29°40	25°30	7°39	6°45	6°10	14°13	23°26	11° 3	26°28	20°47	20°26	26° 9	18° 0	S 22
S 23	18 6 7	2°14'24	14♉ 7	26°36	8°52	7° 9	6°19	14°16	23°26	11° 2	26°29	20°48	20°22	26°15	17°58	S 23
M24	18 10 4	3°11'47	28°35	27°40	10° 4	7°33	6°27	14°19	23°25	11° 0	26°31	20°49	20°19	26°22	17°56	M24
T 25	18 14 1	4° 9'10	13♊ 0	28°40	11°17	7°58	6°36	14°22	23°25	10°58	26°32	20°50	20°16	26°29	17°54	T 25
W26	18 17 57	5° 6'32	27°16	29°36	12°30	8°23	6°45	14°25	23°25	10°57	26°33	20°R50	20°13	26°36	17°52	W26
T 27	18 21 54	6° 3'53	11♋18	0♌29	13°42	8°48	6°54	14°28	23°25	10°55	26°35	20°49	20°10	26°42	17°50	T 27
F 28	18 25 50	7° 1'14	25° 4	1°18	14°55	9°14	7° 3	14°31	23°24	10°54	26°36	20°47	20° 7	26°49	17°48	F 28
S 29	18 29 47	7°58'34	8♌29	2° 4	16° 8	9°40	7°13	14°34	23°24	10°52	26°37	20°45	20° 3	26°56	17°45	S 29
S 30	18 33 43	8♋55'53	21♌34	2♌46	17♊21	10♎ 6	7♍22	14♈37	23♎24	10♑50	26♊39	20♐43	20♐ 0	27♎ 2	17♒43	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 2	16n41	3s23	24n31	1n29	13n50	1s43	0n58	0n57	11n 8	1n 4	3n 1	2s11	8s37	0n38	21s46	1n 6	14n 3	9s15	23s 2	23s 5	13s15	8s41	6n53
S 2	22 10	12 39	4 13	24 46	1 36	14 12	1 42	0 50	0 56	11 5	1 3	3 2	2 11	8 36	0 38	21 46	1 6	14 3	9 15	23 2	23 5	13 17	8 41	6 53
M 3	22 17	8 10	4 49	24 58	1 43	14 34	1 42	0 42	0 54	11 3	1 3	3 4	2 11	8 36	0 38	21 46	1 6	14 3	9 15	23 2	23 5	13 19	8 41	6 54
T 4	22 24	3 29	5 10	25 8	1 48	14 56	1 41	0 34	0 52	11 1	1 3	3 6	2 11	8 35	0 38	21 46	1 6	14 3	9 15	23 2	23 5	13 21	8 41	6 54
W 5	22 31	1s15	5 17	25 15	1 54	15 18	1 40	0 25	0 50	10 58	1 3	3 7	2 12	8 35	0 38	21 46	1 6	14 3	9 15	23 2	23 4	13 23	8 41	6 54
T 6	22 37	5 53	5 10	25 19	1 58	15 39	1 38	0 16	0 48	10 56	1 3	3 9	2 12	8 34	0 38	21 46	1 6	14 3	9 15	23 2	23 4	13 25	8 40	6 55
F 7	22 43	10 15	4 50	25 21	2 2	15 59	1 37	0 8	0 46	10 53	1 3	3 11	2 12	8 34	0 38	21 47	1 6	14 4	9 15	23 2	23 4	13 27	8 40	6 55
S 8	22 48	14 13	4 18	25 21	2 4	16 20	1 36	0s 1	0 45	10 51	1 3	3 12	2 12	8 33	0 38	21 47	1 6	14 4	9 15	23 2	23 4	13 29	8 40	6 56
S 9	22 53	17 39	3 34	25 18	2 6	16 40	1 35	0 10	0 43	10 48	1 3	3 14	2 12	8 33	0 38	21 47	1 6	14 4	9 14	23 2	23 4	13 31	8 40	6 56
M10	22 58	20 23	2 41	25 14	2 8	16 59	1 33	0 19	0 41	10 46	1 3	3 15	2 13	8 33	0 38	21 47	1 6	14 4	9 14	23 2	23 3	13 33	8 40	6 57
T 11	23 2	22 14	1 40	25 7	2 8	17 18	1 32	0 29	0 40	10 43	1 2	3 16	2 13	8 32	0 38	21 47	1 6	14 4	9 14	23 2	23 3	13 35	8 40	6 57
W12	23 6	23 3	0 33	24 59	2 8	17 37	1 31	0 38	0 38	10 40	1 2	3 18	2 13	8 32	0 38	21 47	1 6	14 4	9 14	23 2	23 3	13 37	8 40	6 57
T 13	23 9	22 44	0n36	24 48	2 7	17 55	1 29	0 48	0 36	10 37	1 2	3 19	2 13	8 32	0 37	21 47	1 6	14 4	9 14	23 2	23 3	13 39	8 40	6 58
F 14	23 12	21 14	1 45	24 37	2 5	18 13	1 28	0 57	0 35	10 34	1 2	3 21	2 14	8 31	0 37	21 47	1 6	14 4	9 14	23 2	23 2	13 41	8 40	6 58
S 15	23 15	18 37	2 49	24 23	2 2	18 30	1 26	1 7	0 33	10 32	1 2	3 22	2 14	8 31	0 37	21 48	1 6	14 4	9 14	23 2	23 2	13 43	8 40	6 59
S 16	23 17	15 1	3 46	24 9	1 58	18 47	1 24	1 17	0 32	10 29	1 2	3 23	2 14	8 31	0 37	21 48	1 6	14 4	9 14	23 2	23 2	13 45	8 40	6 59
M17	23 19	10 36	4 31	23 53	1 54	19 4	1 22	1 27	0 30	10 26	1 2	3 24	2 14	8 31	0 37	21 48	1 6	14 4	9 14	23 2	23 2	13 47	8 40	6 59
T 18	23 20	5 36	5 2	23 36	1 49	19 20	1 21	1 38	0 28	10 23	1 2	3 26	2 15	8 30	0 37	21 48	1 6	14 5	9 14	23 2	23 2	13 49	8 41	7 0
W19	23 21	0 15	5 16	23 17	1 43	19 35	1 19	1 48	0 27	10 19	1 2	3 27	2 15	8 30	0 37	21 48	1 6	14 5	9 14	23 2	23 1	13 51	8 41	7 0
T 20	23 21	5n12	5 12	22 59	1 37	19 50	1 17	1 58	0 25	10 16	1 1	3 28	2 15	8 30	0 37	21 48	1 6	14 5	9 14	23 2	23 1	13 53	8 41	7 0
F 21	23 21	10 26	4 48	22 39	1 30	20 5	1 15	2 9	0 24	10 13	1 1	3 29	2 15	8 30	0 37	21 48	1 6	14 5	9 14	23 2	23 1	13 55	8 41	7 1
S 22	23 21	15 10	4 7	22 18	1 22	20 18	1 13	2 20	0 22	10 10	1 1	3 30	2 16	8 30	0 37	21 48	1 6	14 5	9 14	23 2	23 1	13 57	8 41	7 1
S 23	23 20	19 2	3 10	21 57	1 13	20 32	1 11	2 30	0 21	10 7	1 1	3 31	2 16	8 30	0 37	21 49	1 6	14 5	9 14	23 2	23 0	13 59	8 42	7 1
M24	23 19	21 44	2 0	21 36	1 4	20 45	1 9	2 41	0 20	10 3	1 1	3 32	2 16	8 30	0 37	21 49	1 6	14 5	9 14	23 2	23 0	14 1	8 42	7 2
T 25	23 17	23 0	0 43	21 14	0 54	20 57	1 7	2 52	0 18	10 0	1 1	3 33	2 16	8 29	0 37	21 49	1 6	14 5	9 14	23 2	23 0	14 3	8 42	7 2
W26	23 15	22 44	0s36	20 52	0 43	21 9	1 5	3 3	0 17	9 57	1 1	3 34	2 17	8 29	0 37	21 49	1 6	14 5	9 14	23 2	23 0	14 5	8 42	7 2
T 27	23 13	21 2	1 51	20 30	0 32	21 20	1 3	3 15	0 15	9 53	1 1	3 35	2 17	8 29	0 37	21 49	1 6	14 5	9 14	23 2	23 0	14 7	8 43	7 3
F 28	23 10	18 8	2 58	20 7	0 20	21 30	1 0	3 26	0 14	9 50	1 1	3 36	2 17	8 29	0 37	21 49	1 6	14 5	9 14	23 2	22 59	14 9	8 43	7 3
S 29	23 7	14 19	3 54	19 45	0 8	21 40	0 58	3 37	0 13	9 46	1 1	3 37	2 17	8 29	0 37	21 49	1 6	14 5	9 14	23 2	22 59	14 11	8 44	7 3
S 30	23n 3	9n55	4s35	19n23	0s 6	21n50	0s56	3s49	0n11	9n43	1n 0	3n37	2s18	8s29	0n37	21s49	1n 6	14n 5	9s14	23s 2	22s59	14s13	8s44	7n 4

Julian Day Number = 2686912.5, Delta T = 23m12s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'16, Lahiri = 32°52'16

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

JULY 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	18 37 40	9♋53'12	4♍18	3♌23	18♊34	10♎32	7♍31	14♈39	23°D24	10°R49	26♊40	20°R40	19♐57	27♎ 9	17°R41	M 1
T 2	18 41 36	10°50'30	16°44	3°57	19°46	10°59	7°41	14°42	23♎24	10♑47	26°42	20♐38	19°54	27°16	17♒38	T 2
W 3	18 45 33	11°47'47	28°56	4°26	20°59	11°26	7°51	14°44	23°24	10°46	26°43	20°37	19°51	27°22	17°36	W 3
T 4	18 49 30	12°45'04	10♎55	4°52	22°12	11°53	8° 0	14°46	23°25	10°44	26°44	20°D36	19°48	27°29	17°33	T 4
F 5	18 53 26	13°42'20	22°49	5°12	23°25	12°20	8°10	14°48	23°25	10°42	26°46	20°36	19°44	27°36	17°31	F 5
S 6	18 57 23	14°39'35	4♏40	5°29	24°38	12°48	8°20	14°51	23°25	10°41	26°47	20°37	19°41	27°42	17°28	S 6
S 7	19 1 19	15°36'50	16°35	5°40	25°51	13°16	8°30	14°53	23°25	10°39	26°48	20°39	19°38	27°49	17°25	S 7
M 8	19 5 16	16°34'05	28°37	5°48	27° 4	13°44	8°40	14°54	23°26	10°37	26°50	20°41	19°35	27°56	17°22	M 8
T 9	19 9 12	17°31'19	10♐50	5°R50	28°17	14°13	8°50	14°56	23°26	10°36	26°51	20°42	19°32	28° 3	17°20	T 9
W10	19 13 9	18°28'32	23°18	5°48	29°30	14°42	9° 1	14°58	23°27	10°34	26°52	20°R42	19°28	28° 9	17°17	W10
T 11	19 17 5	19°25'46	6♑ 2	5°41	0♋43	15°10	9°11	15° 0	23°27	10°33	26°53	20°41	19°25	28°16	17°14	T 11
F 12	19 21 2	20°22'59	19° 4	5°30	1°56	15°40	9°21	15° 1	23°28	10°31	26°55	20°39	19°22	28°23	17°11	F 12
S 13	19 24 59	21°20'12	2♒23	5°15	3° 9	16° 9	9°32	15° 2	23°28	10°29	26°56	20°35	19°19	28°29	17° 8	S 13
S 14	19 28 55	22°17'24	15°59	4°55	4°22	16°39	9°42	15° 4	23°29	10°28	26°57	20°31	19°16	28°36	17° 5	S 14
M15	19 32 52	23°14'37	29°48	4°32	5°35	17° 8	9°53	15° 5	23°30	10°26	26°59	20°26	19°13	28°43	17° 2	M15
T 16	19 36 48	24°11'50	13♓47	4° 4	6°48	17°38	10° 4	15° 6	23°30	10°25	27° 0	20°21	19° 9	28°49	16°59	T 16
W17	19 40 45	25° 9'04	27°54	3°34	8° 1	18° 9	10°15	15° 7	23°31	10°23	27° 1	20°18	19° 6	28°56	16°56	W17
T 18	19 44 41	26° 6'17	12♈ 5	3° 1	9°14	18°39	10°25	15° 8	23°32	10°22	27° 2	20°15	19° 3	29° 3	16°53	T 18
F 19	19 48 38	27° 3'31	26°17	2°25	10°27	19°10	10°36	15° 9	23°33	10°20	27° 4	20°D15	19° 0	29° 9	16°50	F 19
S 20	19 52 34	28° 0'45	10♉28	1°48	11°40	19°41	10°47	15°10	23°34	10°19	27° 5	20°15	18°57	29°16	16°47	S 20
S 21	19 56 31	28°58'00	24°37	1°10	12°54	20°12	10°59	15°10	23°35	10°17	27° 6	20°16	18°54	29°23	16°44	S 21
M22	20 0 28	29°55'16	8♊41	0°31	14° 7	20°43	11°10	15°11	23°36	10°15	27° 7	20°18	18°50	29°30	16°40	M22
T 23	20 4 24	0♌52'32	22°39	29♋53	15°20	21°15	11°21	15°11	23°37	10°14	27° 8	20°R18	18°47	29°36	16°37	T 23
W24	20 8 21	1°49'48	6♋29	29°15	16°34	21°46	11°32	15°11	23°39	10°13	27°10	20°17	18°44	29°43	16°34	W24
T 25	20 12 17	2°47'04	20° 8	28°39	17°47	22°18	11°44	15°12	23°40	10°11	27°11	20°14	18°41	29°50	16°31	T 25
F 26	20 16 14	3°44'21	3♌35	28° 5	19° 0	22°50	11°55	15°R12	23°41	10°10	27°12	20° 9	18°38	29°56	16°27	F 26
S 27	20 20 10	4°41'39	16°46	27°34	20°14	23°22	12° 7	15°12	23°42	10° 8	27°13	20° 2	18°34	0♏ 3	16°24	S 27
S 28	20 24 7	5°38'56	29°41	27° 6	21°27	23°55	12°18	15°12	23°44	10° 7	27°14	19°54	18°31	0°10	16°21	S 28
M29	20 28 3	6°36'14	12♍20	26°42	22°40	24°27	12°30	15°11	23°45	10° 5	27°15	19°46	18°28	0°16	16°17	M29
T 30	20 32 0	7°33'32	24°43	26°23	23°54	25° 0	12°41	15°11	23°47	10° 4	27°16	19°39	18°25	0°23	16°14	T 30
W31	20 35 57	8♌30'50	6♎53	26♋ 8	25♋ 7	25♎33	12♍53	15♈11	23♎48	10♑ 3	27♊18	19♐33	18♐22	0♏30	16♒11	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22n59	5n12	5s 2	19n 1	0s19	21n58	0s54	4s 0	0n10	9n39	1n 0	3n38	2s18	8s29	0n37	21s50	1n 6	14n 5	9s14	23s 2	22s59	14s15	8s44	7n 4
T 2	22 55	0 23	5 14	18 40	0 33	22 7	0 51	4 12	0 9	9 35	1 0	3 39	2 18	8 29	0 37	21 50	1 6	14 5	9 14	23 2	22 58	14 17	8 45	7 4
W 3	22 50	4s21	5 12	18 19	0 48	22 14	0 49	4 23	0 7	9 32	1 0	3 39	2 18	8 29	0 37	21 50	1 6	14 5	9 14	23 1	22 58	14 19	8 45	7 5
T 4	22 45	8 50	4 56	17 58	1 2	22 21	0 47	4 35	0 6	9 28	1 0	3 40	2 19	8 30	0 37	21 50	1 6	14 5	9 14	23 1	22 58	14 21	8 46	7 5
F 5	22 39	12 58	4 27	17 39	1 18	22 27	0 44	4 47	0 5	9 24	1 0	3 41	2 19	8 30	0 37	21 50	1 6	14 5	9 14	23 1	22 58	14 23	8 46	7 5
S 6	22 33	16 35	3 47	17 20	1 33	22 33	0 42	4 59	0 4	9 21	1 0	3 41	2 19	8 30	0 37	21 50	1 6	14 5	9 14	23 1	22 57	14 24	8 47	7 5
S 7	22 27	19 33	2 57	17 2	1 49	22 38	0 39	5 11	0 2	9 17	1 0	3 42	2 19	8 30	0 37	21 50	1 6	14 5	9 14	23 2	22 57	14 26	8 47	7 6
M 8	22 20	21 42	1 58	16 44	2 5	22 43	0 37	5 23	0 1	9 13	1 0	3 42	2 20	8 30	0 37	21 51	1 6	14 5	9 14	23 2	22 57	14 28	8 48	7 6
T 9	22 13	22 53	0 54	16 28	2 21	22 46	0 34	5 35	0 0	9 9	1 0	3 43	2 20	8 30	0 36	21 51	1 5	14 5	9 14	23 2	22 57	14 30	8 48	7 6
W10	22 5	22 57	0n14	16 14	2 36	22 49	0 32	5 47	0s 1	9 5	1 0	3 43	2 20	8 31	0 36	21 51	1 5	14 5	9 14	23 2	22 56	14 32	8 49	7 6
T 11	21 57	21 50	1 23	16 0	2 52	22 52	0 29	5 59	0 2	9 1	1 0	3 43	2 21	8 31	0 36	21 51	1 5	14 5	9 14	23 2	22 56	14 34	8 50	7 7
F 12	21 49	19 33	2 29	15 48	3 7	22 54	0 27	6 12	0 3	8 57	0 59	3 44	2 21	8 31	0 36	21 51	1 5	14 5	9 14	23 2	22 56	14 36	8 50	7 7
S 13	21 40	16 10	3 28	15 37	3 22	22 55	0 24	6 24	0 5	8 53	0 59	3 44	2 21	8 31	0 36	21 51	1 5	14 5	9 14	23 1	22 56	14 38	8 51	7 7
S 14	21 31	11 54	4 17	15 28	3 37	22 55	0 22	6 36	0 6	8 49	0 59	3 44	2 21	8 32	0 36	21 51	1 5	14 5	9 14	23 1	22 55	14 40	8 52	7 7
M15	21 22	6 57	4 52	15 20	3 50	22 55	0 19	6 49	0 7	8 45	0 59	3 44	2 22	8 32	0 36	21 52	1 5	14 5	9 14	23 1	22 55	14 42	8 52	7 7
T 16	21 12	1 35	5 9	15 14	4 3	22 54	0 17	7 1	0 8	8 41	0 59	3 45	2 22	8 32	0 36	21 52	1 5	14 5	9 14	23 0	22 55	14 43	8 53	7 8
W17	21 2	3n53	5 9	15 9	4 15	22 53	0 14	7 14	0 9	8 37	0 59	3 45	2 22	8 33	0 36	21 52	1 5	14 5	9 14	23 0	22 55	14 45	8 54	7 8
T 18	20 51	9 12	4 49	15 6	4 26	22 50	0 12	7 26	0 10	8 33	0 59	3 45	2 22	8 33	0 36	21 52	1 5	14 5	9 14	23 0	22 54	14 47	8 55	7 8
F 19	20 40	14 1	4 12	15 5	4 35	22 48	0 9	7 39	0 11	8 29	0 59	3 45	2 23	8 33	0 36	21 52	1 5	14 5	9 14	23 0	22 54	14 49	8 55	7 8
S 20	20 29	18 4	3 20	15 5	4 43	22 44	0 7	7 52	0 12	8 24	0 59	3 45	2 23	8 34	0 36	21 52	1 5	14 5	9 14	23 0	22 54	14 51	8 56	7 8
S 21	20 18	21 2	2 15	15 6	4 50	22 40	0 4	8 4	0 13	8 20	0 59	3 45	2 23	8 34	0 36	21 52	1 5	14 5	9 14	23 0	22 54	14 53	8 57	7 8
M22	20 6	22 42	1 3	15 10	4 55	22 35	0 2	8 17	0 14	8 16	0 59	3 45	2 24	8 35	0 36	21 53	1 5	14 5	9 15	23 0	22 53	14 55	8 58	7 8
T 23	19 54	22 56	0s13	15 14	4 58	22 30	0n 1	8 30	0 15	8 11	0 59	3 45	2 24	8 35	0 36	21 53	1 5	14 5	9 15	23 0	22 53	14 56	8 59	7 9
W24	19 41	21 45	1 27	15 20	5 0	22 23	0 4	8 42	0 16	8 7	0 59	3 45	2 24	8 35	0 36	21 53	1 5	14 5	9 15	23 0	22 53	14 58	8 59	7 9
T 25	19 28	19 18	2 35	15 27	5 0	22 17	0 6	8 55	0 17	8 3	0 59	3 44	2 24	8 36	0 36	21 53	1 5	14 5	9 15	23 0	22 52	15 0	9 0	7 9
F 26	19 15	15 50	3 33	15 36	4 59	22 9	0 8	9 8	0 18	7 58	0 59	3 44	2 25	8 36	0 36	21 53	1 5	14 5	9 15	22 59	22 52	15 2	9 1	7 9
S 27	19 1	11 39	4 18	15 45	4 55	22 1	0 11	9 21	0 19	7 54	0 59	3 44	2 25	8 37	0 36	21 53	1 5	14 5	9 15	22 59	22 52	15 4	9 2	7 9
S 28	18 48	7 1	4 49	15 55	4 50	21 52	0 13	9 34	0 20	7 49	0 59	3 44	2 25	8 38	0 36	21 53	1 5	14 5	9 15	22 58	22 52	15 6	9 3	7 9
M29	18 33	2 12	5 5	16 6	4 44	21 43	0 16	9 47	0 21	7 45	0 59	3 43	2 25	8 38	0 36	21 53	1 5	14 5	9 15	22 58	22 51	15 7	9 4	7 9
T 30	18 19	2s36	5 6	16 17	4 36	21 33	0 18	9 59	0 22	7 40	0 58	3 43	2 26	8 39	0 36	21 54	1 5	14 5	9 15	22 57	22 51	15 9	9 5	7 9
W31	18n 4	7s13	4s54	16n28	4s27	21n22	0n21	10s12	0s23	7n36	0n58	3n43	2s26	8s39	0n36	21s54	1n 5	14n 5	9s15	22s57	22s51	15s11	9s 6	7n 9

Julian Day Number = 2686942.5, Delta T = 23m12s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'20, Lahiri = 32°52'20

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

AUGUST 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 39 53	9♌28'08	18♎52	25°R58	26♋21	26♎ 6	13♍ 5	15°R10	23♎50	10°R 1	27♊19	19°R29	18♐19	0♏36	16°R 7	T 1
F 2	20 43 50	10°25'27	0♏44	25°D54	27°34	26°40	13°17	15♈ 9	23°52	10♉ 0	27°20	19♐26	18°15	0°43	16♒ 4	F 2
S 3	20 47 46	11°22'46	12°35	25♋55	28°48	27°13	13°29	15° 9	23°53	9°58	27°21	19°D26	18°12	0°50	16° 0	S 3
S 4	20 51 43	12°20'06	24°29	26° 2	0♌ 1	27°47	13°41	15° 8	23°55	9°57	27°22	19°26	18° 9	0°57	15°57	S 4
M 5	20 55 39	13°17'25	6♐31	26°15	1°15	28°21	13°53	15° 7	23°57	9°56	27°23	19°27	18° 6	1° 3	15°54	M 5
T 6	20 59 36	14°14'46	18°47	26°34	2°29	28°55	14° 5	15° 6	23°59	9°55	27°24	19°R28	18° 3	1°10	15°50	T 6
W 7	21 3 32	15°12'06	1♑21	26°59	3°42	29°29	14°17	15° 5	24° 0	9°53	27°25	19°27	18° 0	1°17	15°47	W 7
T 8	21 7 29	16° 9'27	14°16	27°30	4°56	0♏ 3	14°29	15° 4	24° 2	9°52	27°26	19°25	17°56	1°23	15°43	T 8
F 9	21 11 26	17° 6'49	27°33	28° 8	6° 9	0°37	14°41	15° 2	24° 4	9°51	27°27	19°20	17°53	1°30	15°40	F 9
S 10	21 15 22	18° 4'11	11♒13	28°51	7°23	1°12	14°53	15° 1	24° 6	9°50	27°28	19°13	17°50	1°37	15°37	S 10
S 11	21 19 19	19° 1'34	25°14	29°40	8°37	1°47	15° 5	15° 0	24° 8	9°49	27°29	19° 4	17°47	1°43	15°33	S 11
M12	21 23 15	19°58'58	9♓30	0♌35	9°51	2°22	15°18	14°58	24°10	9°47	27°30	18°54	17°44	1°50	15°30	M12
T 13	21 27 12	20°56'23	23°56	1°36	11° 4	2°57	15°30	14°56	24°13	9°46	27°31	18°45	17°40	1°57	15°26	T 13
W14	21 31 8	21°53'49	8♈27	2°42	12°18	3°32	15°42	14°54	24°15	9°45	27°31	18°38	17°37	2° 3	15°23	W14
T 15	21 35 5	22°51'15	22°55	3°55	13°32	4° 7	15°55	14°53	24°17	9°44	27°32	18°32	17°34	2°10	15°20	T 15
F 16	21 39 1	23°48'44	7♉16	5°12	14°46	4°43	16° 7	14°51	24°19	9°43	27°33	18°29	17°31	2°17	15°16	F 16
S 17	21 42 58	24°46'13	21°28	6°34	16° 0	5°18	16°20	14°49	24°22	9°42	27°34	18°D28	17°28	2°23	15°13	S 17
S 18	21 46 55	25°43'44	5♊28	8° 2	17°14	5°54	16°32	14°46	24°24	9°41	27°35	18°28	17°25	2°30	15°10	S 18
M19	21 50 51	26°41'16	19°17	9°34	18°27	6°30	16°45	14°44	24°26	9°40	27°36	18°R28	17°21	2°37	15° 6	M19
T 20	21 54 48	27°38'49	2♋55	11°11	19°41	7° 6	16°57	14°42	24°29	9°39	27°36	18°28	17°18	2°43	15° 3	T 20
W21	21 58 44	28°36'24	16°21	12°51	20°55	7°42	17°10	14°39	24°31	9°38	27°37	18°25	17°15	2°50	15° 0	W21
T 22	22 2 41	29°34'00	29°37	14°36	22° 9	8°18	17°23	14°37	24°34	9°37	27°38	18°19	17°12	2°57	14°57	T 22
F 23	22 6 37	0♍31'37	12♌41	16°23	23°23	8°55	17°35	14°34	24°36	9°36	27°39	18°11	17° 9	3° 4	14°53	F 23
S 24	22 10 34	1°29'16	25°34	18°14	24°37	9°31	17°48	14°32	24°39	9°35	27°39	18° 0	17° 5	3°10	14°50	S 24
S 25	22 14 30	2°26'55	8♍14	20° 7	25°51	10° 8	18° 1	14°29	24°42	9°35	27°40	17°48	17° 2	3°17	14°47	S 25
M26	22 18 27	3°24'36	20°42	22° 3	27° 6	10°45	18°14	14°26	24°44	9°34	27°41	17°35	16°59	3°24	14°44	M26
T 27	22 22 24	4°22'18	2♎57	24° 0	28°20	11°22	18°26	14°23	24°47	9°33	27°41	17°23	16°56	3°30	14°41	T 27
W28	22 26 20	5°20'01	15° 1	25°59	29°34	11°59	18°39	14°20	24°50	9°32	27°42	17°13	16°53	3°37	14°38	W28
T 29	22 30 17	6°17'45	26°57	27°58	0♍48	12°36	18°52	14°17	24°53	9°32	27°43	17° 4	16°50	3°44	14°35	T 29
F 30	22 34 13	7°15'30	8♏47	29°59	2° 2	13°14	19° 5	14°14	24°55	9°31	27°43	16°59	16°46	3°50	14°32	F 30
S 31	22 38 10	8♍13'17	20♏35	2♍ 0	3♍16	13♏51	19♍18	14♈11	24♎58	9♉30	27♊44	16♐56	16♐43	3♏57	14♒29	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	17n49	11s30	4s28	16n40	4s17	21n11	0n23	10s25	0s24	7n31	0n58	3n42	2s26	8s40	0n36	21s54	1n 5	14n 4	9s15	22s56	22s51	15s13	9s 7	7n 9	
F 2	17 34	15 18	3 52	16 52	4 5	20 59	0 25	10 38	0 25	7 27	0 58	3 42	2 27	8 41	0 36	21 54	1 5	14 4	9 15	22 56	22 50	15 15	9 8	7 9	
S 3	17 18	18 30	3 5	17 4	3 53	20 47	0 28	10 51	0 26	7 22	0 58	3 41	2 27	8 41	0 36	21 54	1 5	14 4	9 15	22 56	22 50	15 16	9 9	7 9	
S 4	17 2	20 56	2 10	17 16	3 40	20 34	0 30	11 4	0 27	7 18	0 58	3 41	2 27	8 42	0 35	21 54	1 5	14 4	9 16	22 56	22 50	15 18	9 10	7 9	
M 5	16 46	22 27	1 9	17 27	3 26	20 20	0 32	11 17	0 28	7 13	0 58	3 40	2 27	8 43	0 35	21 54	1 5	14 4	9 16	22 56	22 49	15 20	9 11	7 9	
T 6	16 30	22 57	0 4	17 38	3 11	20 6	0 34	11 30	0 28	7 8	0 58	3 39	2 28	8 43	0 35	21 54	1 5	14 4	9 16	22 56	22 49	15 22	9 11	7 9	
W 7	16 13	22 18	1n 3	17 48	2 57	19 51	0 37	11 42	0 29	7 4	0 58	3 39	2 28	8 44	0 35	21 55	1 5	14 4	9 16	22 56	22 49	15 24	9 13	7 9	
T 8	15 56	20 28	2 9	17 57	2 41	19 36	0 39	11 55	0 30	6 59	0 58	3 38	2 28	8 45	0 35	21 55	1 5	14 4	9 16	22 56	22 49	15 25	9 14	7 9	
F 9	15 39	17 29	3 9	18 5	2 26	19 20	0 41	12 8	0 31	6 54	0 58	3 37	2 28	8 45	0 35	21 55	1 5	14 4	9 16	22 56	22 48	15 27	9 15	7 9	
S 10	15 22	13 30	4 0	18 12	2 10	19 3	0 43	12 21	0 32	6 50	0 58	3 36	2 29	8 46	0 35	21 55	1 5	14 4	9 16	22 55	22 48	15 29	9 16	7 9	
S 11	15 4	8 41	4 38	18 17	1 54	18 46	0 45	12 34	0 33	6 45	0 58	3 36	2 29	8 47	0 35	21 55	1 5	14 4	9 16	22 54	22 48	15 31	9 17	7 9	
M12	14 46	3 21	5 0	18 21	1 38	18 29	0 47	12 47	0 34	6 40	0 58	3 35	2 29	8 48	0 35	21 55	1 5	14 4	9 16	22 54	22 47	15 32	9 18	7 9	
T 13	14 28	2n14	5 3	18 23	1 23	18 11	0 49	12 59	0 34	6 35	0 58	3 34	2 29	8 49	0 35	21 55	1 5	14 3	9 17	22 53	22 47	15 34	9 19	7 9	
W14	14 10	7 43	4 46	18 24	1 7	17 52	0 51	13 12	0 35	6 31	0 58	3 33	2 30	8 49	0 35	21 55	1 5	14 3	9 17	22 52	22 47	15 36	9 20	7 9	
T 15	13 51	12 46	4 11	18 22	0 52	17 33	0 53	13 25	0 36	6 26	0 58	3 32	2 30	8 50	0 35	21 56	1 5	14 3	9 17	22 52	22 47	15 38	9 21	7 8	
F 16	13 32	17 3	3 21	18 18	0 37	17 13	0 55	13 37	0 37	6 21	0 58	3 31	2 30	8 51	0 35	21 56	1 5	14 3	9 17	22 51	22 46	15 39	9 22	7 8	
S 17	13 13	20 18	2 19	18 12	0 23	16 53	0 57	13 50	0 37	6 16	0 58	3 30	2 30	8 52	0 35	21 56	1 5	14 3	9 17	22 51	22 46	15 41	9 23	7 8	
S 18	12 54	22 16	1 9	18 3	0 9	16 33	0 58	14 3	0 38	6 11	0 58	3 29	2 31	8 53	0 35	21 56	1 4	14 3	9 17	22 51	22 46	15 43	9 24	7 8	
M19	12 35	22 51	0s 4	17 52	0n 4	16 12	1 0	14 15	0 39	6 6	0 58	3 28	2 31	8 54	0 35	21 56	1 4	14 3	9 17	22 51	22 45	15 45	9 25	7 8	
T 20	12 15	22 3	1 16	17 38	0 17	15 50	1 2	14 28	0 40	6 1	0 58	3 27	2 31	8 55	0 35	21 56	1 4	14 3	9 17	22 51	22 45	15 46	9 26	7 8	
W21	11 55	20 0	2 22	17 21	0 29	15 28	1 3	14 40	0 41	5 56	0 58	3 26	2 31	8 56	0 35	21 56	1 4	14 3	9 18	22 51	22 45	15 48	9 27	7 8	
T 22	11 35	16 54	3 20	17 2	0 40	15 6	1 5	14 53	0 41	5 52	0 58	3 25	2 32	8 57	0 35	21 56	1 4	14 2	9 18	22 51	22 44	15 50	9 28	7 7	
F 23	11 15	13 0	4 6	16 40	0 50	14 43	1 6	15 5	0 42	5 47	0 58	3 23	2 32	8 58	0 35	21 56	1 4	14 2	9 18	22 50	22 44	15 51	9 29	7 7	
S 24	10 54	8 35	4 39	16 15	1 0	14 20	1 8	15 17	0 43	5 42	0 58	3 22	2 32	8 59	0 35	21 56	1 4	14 2	9 18	22 49	22 44	15 53	9 31	7 7	
S 25	10 34	3 52	4 57	15 48	1 8	13 57	1 9	15 30	0 43	5 37	0 58	3 21	2 32	9 0	0 35	21 57	1 4	14 2	9 18	22 48	22 44	15 55	9 32	7 7	
M26	10 13	0s56	5 0	15 19	1 16	13 33	1 11	15 42	0 44	5 32	0 58	3 20	2 32	9 1	0 35	21 57	1 4	14 2	9 18	22 47	22 43	15 56	9 33	7 7	
T 27	9 52	5 36	4 50	14 46	1 23	13 8	1 12	15 54	0 45	5 27	0 58	3 18	2 33	9 2	0 35	21 57	1 4	14 2	9 18	22 46	22 43	15 58	9 34	7 6	
W28	9 31	10 0	4 27	14 12	1 29	12 44	1 13	16 6	0 45	5 22	0 58	3 17	2 33	9 3	0 35	21 57	1 4	14 2	9 19	22 45	22 43	16 0	9 35	7 6	
T 29	9 10	13 57	3 52	13 36	1 34	12 19	1 14	16 18	0 46	5 17	0 58	3 15	2 33	9 4	0 35	21 57	1 4	14 2	9 19	22 44	22 42	16 2	9 36	7 6	
F 30	8 49	17 20	3 7	12 58	1 38	11 53	1 15	16 30	0 47	5 12	0 58	3 14	2 33	9 5	0 35	21 57	1 4	14 1	9 19	22 43	22 42	16 3	9 37	7 6	
S 31	8n27	20s 0	2s15	12n18	1n41	11n28	1n16	16s42	0s47	5n 7	0n58	3n13	2s34	9s 6	0n35	21s57	1n 4	14n 1	9s19	22s43	22s42	16s 5	9s38	7n 5	

Julian Day Number = 2686973.5, Delta T = 23m12s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'24, Lahiri = 32°52'24

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

SEPTEMBER 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 42 6	9♍11'04	2♐27	4♍ 0	4♍30	14♏29	19♍31	14°R 7	25♎ 1	9°R30	27♊44	16°R55	16♐40	4♏ 4	14°R26	S 1
M 2	22 46 3	10° 8'53	14°28	6° 1	5°45	15° 7	19°44	14♈ 4	25° 4	9♑29	27°45	16♐55	16°37	4°10	14♒23	M 2
T 3	22 49 59	11° 6'43	26°43	8° 1	6°59	15°44	19°56	14° 0	25° 7	9°28	27°45	16°55	16°34	4°17	14°20	T 3
W 4	22 53 56	12° 4'34	9♑17	10° 1	8°13	16°22	20° 9	13°57	25°10	9°28	27°46	16°53	16°31	4°24	14°17	W 4
T 5	22 57 53	13° 2'26	22°14	12° 0	9°27	17° 0	20°22	13°53	25°13	9°27	27°46	16°50	16°27	4°30	14°14	T 5
F 6	23 1 49	14° 0'19	5♒39	13°58	10°42	17°39	20°35	13°50	25°16	9°27	27°47	16°44	16°24	4°37	14°11	F 6
S 7	23 5 46	14°58'14	19°31	15°56	11°56	18°17	20°48	13°46	25°19	9°26	27°47	16°35	16°21	4°44	14° 9	S 7
S 8	23 9 42	15°56'10	3♓48	17°52	13°10	18°55	21° 1	13°42	25°22	9°26	27°48	16°25	16°18	4°50	14° 6	S 8
M 9	23 13 39	16°54'07	18°26	19°47	14°25	19°34	21°14	13°38	25°25	9°26	27°48	16°13	16°15	4°57	14° 3	M 9
T 10	23 17 35	17°52'06	3♈17	21°41	15°39	20°13	21°27	13°34	25°29	9°25	27°49	16° 2	16°11	5° 4	14° 1	T 10
W11	23 21 32	18°50'07	18°12	23°34	16°53	20°51	21°40	13°30	25°32	9°25	27°49	15°53	16° 8	5°10	13°58	W11
T 12	23 25 28	19°48'09	3♉ 2	25°25	18° 8	21°30	21°53	13°26	25°35	9°25	27°49	15°46	16° 5	5°17	13°56	T 12
F 13	23 29 25	20°46'13	17°41	27°16	19°22	22° 9	22° 6	13°22	25°38	9°24	27°50	15°41	16° 2	5°24	13°53	F 13
S 14	23 33 22	21°44'20	2♊ 4	29° 5	20°37	22°49	22°19	13°18	25°42	9°24	27°50	15°40	15°59	5°30	13°51	S 14
S 15	23 37 18	22°42'28	16° 7	0♎53	21°51	23°28	22°32	13°14	25°45	9°24	27°50	15°39	15°56	5°37	13°48	S 15
M16	23 41 15	23°40'38	29°52	2°39	23° 5	24° 7	22°45	13°10	25°48	9°24	27°50	15°39	15°52	5°44	13°46	M16
T 17	23 45 11	24°38'50	13♋20	4°25	24°20	24°47	22°58	13° 6	25°52	9°24	27°51	15°38	15°49	5°51	13°44	T 17
W18	23 49 8	25°37'04	26°31	6° 9	25°34	25°26	23°11	13° 1	25°55	9°24	27°51	15°35	15°46	5°57	13°42	W18
T 19	23 53 4	26°35'20	9♌29	7°53	26°49	26° 6	23°24	12°57	25°58	9°23	27°51	15°29	15°43	6° 4	13°40	T 19
F 20	23 57 1	27°33'38	22°14	9°35	28° 4	26°46	23°37	12°52	26° 2	9°23	27°51	15°21	15°40	6°11	13°37	F 20
S 21	0 0 57	28°31'58	4♍49	11°15	29°18	27°25	23°50	12°48	26° 5	9°D23	27°51	15°10	15°37	6°17	13°35	S 21
S 22	0 4 54	29°30'20	17°13	12°55	0♎33	28° 5	24° 3	12°44	26° 9	9°23	27°51	14°57	15°33	6°24	13°33	S 22
M23	0 8 50	0♎28'44	29°27	14°34	1°47	28°46	24°16	12°39	26°12	9°24	27°52	14°44	15°30	6°31	13°32	M23
T 24	0 12 47	1°27'09	11♎33	16°11	3° 2	29°26	24°29	12°35	26°16	9°24	27°52	14°31	15°27	6°37	13°30	T 24
W25	0 16 44	2°25'36	23°30	17°48	4°16	0♐ 6	24°42	12°30	26°19	9°24	27°52	14°20	15°24	6°44	13°28	W25
T 26	0 20 40	3°24'05	5♏22	19°23	5°31	0°46	24°55	12°26	26°23	9°24	27°52	14°11	15°21	6°51	13°26	T 26
F 27	0 24 37	4°22'36	17° 9	20°58	6°46	1°27	25° 8	12°21	26°26	9°24	27°R52	14° 5	15°17	6°57	13°25	F 27
S 28	0 28 33	5°21'08	28°56	22°31	8° 0	2° 8	25°21	12°16	26°30	9°24	27°52	14° 2	15°14	7° 4	13°23	S 28
S 29	0 32 30	6°19'42	10♐47	24° 3	9°15	2°48	25°34	12°12	26°34	9°25	27°52	14°D 1	15°11	7°11	13°21	S 29
M30	0 36 26	7♎18'18	22♐46	25♎35	10♎30	3♐29	25♍46	12♈ 7	26♎37	9♑25	27♊52	14♐ 1	15♐ 8	7♏17	13♒20	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n 6	21s49	1s16	11n36	1n43	11n 2	1n17	16s54	0s48	5n 2	0n58	3n11	2s34	9s 7	0n35	21s57	1n 4	14n 1	9s19	22s43	22s41	16s 7	9s39	7n 5
M 2	7 44	22 40	0 13	10 54	1 45	10 35	1 18	17 5	0 49	4 57	0 58	3 10	2 34	9 8	0 35	21 57	1 4	14 1	9 19	22 43	22 41	16 8	9 40	7 5
T 3	7 22	22 27	0n52	10 10	1 46	10 9	1 19	17 17	0 49	4 52	0 58	3 8	2 34	9 9	0 34	21 57	1 4	14 1	9 19	22 43	22 41	16 10	9 41	7 5
W 4	7 0	21 7	1 55	9 25	1 46	9 42	1 20	17 28	0 50	4 47	0 58	3 7	2 34	9 10	0 34	21 57	1 4	14 1	9 20	22 43	22 40	16 12	9 43	7 4
T 5	6 38	18 39	2 55	8 39	1 45	9 15	1 21	17 40	0 51	4 42	0 58	3 5	2 34	9 11	0 34	21 58	1 4	14 1	9 20	22 42	22 40	16 13	9 44	7 4
F 6	6 16	15 7	3 47	7 53	1 44	8 47	1 22	17 51	0 51	4 36	0 58	3 4	2 35	9 12	0 34	21 58	1 4	14 0	9 20	22 42	22 40	16 15	9 45	7 4
S 7	5 54	10 40	4 28	7 6	1 42	8 20	1 22	18 3	0 52	4 31	0 58	3 2	2 35	9 14	0 34	21 58	1 4	14 0	9 20	22 41	22 39	16 17	9 46	7 3
S 8	5 32	5 31	4 53	6 18	1 40	7 52	1 23	18 14	0 52	4 26	0 58	3 0	2 35	9 15	0 34	21 58	1 4	14 0	9 20	22 40	22 39	16 18	9 47	7 3
M 9	5 9	0n 3	5 0	5 31	1 37	7 24	1 23	18 25	0 53	4 21	0 58	2 59	2 35	9 16	0 34	21 58	1 4	14 0	9 20	22 39	22 39	16 20	9 48	7 3
T 10	4 47	5 42	4 47	4 43	1 33	6 56	1 24	18 36	0 54	4 16	0 58	2 57	2 35	9 17	0 34	21 58	1 4	14 0	9 21	22 38	22 39	16 21	9 49	7 2
W11	4 24	11 2	4 15	3 55	1 29	6 27	1 24	18 47	0 54	4 11	0 58	2 55	2 35	9 18	0 34	21 58	1 4	14 0	9 21	22 37	22 38	16 23	9 50	7 2
T 12	4 1	15 41	3 25	3 7	1 25	5 58	1 24	18 57	0 55	4 6	0 58	2 54	2 36	9 19	0 34	21 58	1 4	13 59	9 21	22 36	22 38	16 25	9 51	7 2
F 13	3 39	19 19	2 22	2 19	1 20	5 30	1 25	19 8	0 55	4 1	0 58	2 52	2 36	9 21	0 34	21 58	1 3	13 59	9 21	22 35	22 38	16 26	9 52	7 1
S 14	3 16	21 40	1 11	1 31	1 15	5 1	1 25	19 19	0 56	3 56	0 58	2 50	2 36	9 22	0 34	21 58	1 3	13 59	9 21	22 35	22 37	16 28	9 53	7 1
S 15	2 53	22 36	0s 2	0 43	1 10	4 31	1 25	19 29	0 56	3 51	0 58	2 49	2 36	9 23	0 34	21 58	1 3	13 59	9 21	22 35	22 37	16 29	9 54	7 1
M16	2 30	22 7	1 15	0s 4	1 4	4 2	1 25	19 39	0 57	3 46	0 58	2 47	2 36	9 24	0 34	21 58	1 3	13 59	9 21	22 35	22 37	16 31	9 55	7 0
T 17	2 7	20 21	2 21	0 51	0 58	3 33	1 25	19 49	0 57	3 41	0 58	2 45	2 36	9 26	0 34	21 58	1 3	13 59	9 22	22 35	22 36	16 33	9 56	7 0
W18	1 44	17 32	3 18	1 38	0 52	3 3	1 25	20 0	0 58	3 36	0 58	2 43	2 36	9 27	0 34	21 58	1 3	13 59	9 22	22 35	22 36	16 34	9 57	6 59
T 19	1 21	13 53	4 4	2 25	0 46	2 34	1 25	20 9	0 59	3 30	0 59	2 42	2 36	9 28	0 34	21 58	1 3	13 58	9 22	22 34	22 36	16 36	9 58	6 59
F 20	0 58	9 40	4 37	3 11	0 39	2 4	1 25	20 19	0 59	3 25	0 59	2 40	2 37	9 29	0 34	21 58	1 3	13 58	9 22	22 33	22 35	16 37	9 59	6 59
S 21	0 35	5 7	4 56	3 56	0 33	1 34	1 24	20 29	1 0	3 20	0 59	2 38	2 37	9 31	0 34	21 58	1 3	13 58	9 22	22 32	22 35	16 39	10 0	6 58
S 22	0 12	0 25	5 1	4 42	0 26	1 4	1 24	20 38	1 0	3 15	0 59	2 36	2 37	9 32	0 34	21 59	1 3	13 58	9 22	22 31	22 35	16 41	10 1	6 58
M23	0s11	4s14	4 51	5 26	0 19	0 34	1 24	20 48	1 1	3 10	0 59	2 34	2 37	9 33	0 34	21 59	1 3	13 58	9 23	22 29	22 34	16 42	10 2	6 57
T 24	0 35	8 40	4 29	6 10	0 11	0 4	1 23	20 57	1 1	3 5	0 59	2 32	2 37	9 34	0 34	21 59	1 3	13 58	9 23	22 28	22 34	16 44	10 3	6 57
W25	0 58	12 44	3 54	6 54	0 4	0s26	1 23	21 6	1 1	3 0	0 59	2 31	2 37	9 36	0 34	21 59	1 3	13 57	9 23	22 26	22 33	16 45	10 4	6 56
T 26	1 21	16 15	3 10	7 37	0s 3	0 56	1 22	21 15	1 2	2 55	0 59	2 29	2 37	9 37	0 34	21 59	1 3	13 57	9 23	22 25	22 33	16 47	10 5	6 56
F 27	1 44	19 6	2 18	8 19	0 11	1 26	1 21	21 24	1 2	2 50	0 59	2 27	2 37	9 38	0 34	21 59	1 3	13 57	9 23	22 25	22 33	16 48	10 5	6 56
S 28	2 7	21 9	1 19	9 1	0 18	1 56	1 21	21 32	1 3	2 45	0 59	2 25	2 37	9 40	0 34	21 59	1 3	13 57	9 23	22 24	22 32	16 50	10 6	6 55
S 29	2 30	22 16	0 17	9 42	0 26	2 26	1 20	21 41	1 3	2 40	0 59	2 23	2 37	9 41	0 34	21 59	1 3	13 57	9 24	22 24	22 32	16 52	10 7	6 55
M30	2s53	22s23	0n47	10s22	0s33	2s56	1n19	21s49	1s 4	2n35	0n59	2n21	2s37	9s42	0n34	21s59	1n 3	13n57	9s24	22s24	22s32	16s53	10s 8	6n54

Julian Day Number = 2687004.5, Delta T = 23m13s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'28, Lahiri = 32°52'29

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

OCTOBER 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 40 23	8♎16'55	4♉58	27♎ 5	11♎44	4♐10	25♍59	12°R 2	26♎41	9♉25	27°R52	14°R 1	15♐ 5	7♏24	13°R19	T 1
W 2	0 44 19	9°15'34	17°29	28°34	12°59	4°51	26°12	11♈58	26°44	9°26	27♊52	14♐ 1	15° 2	7°31	13♒17	W 2
T 3	0 48 16	10°14'15	0♒23	0♏ 2	14°14	5°32	26°25	11°53	26°48	9°26	27°51	13°59	14°58	7°37	13°16	T 3
F 4	0 52 13	11°12'57	13°45	1°29	15°28	6°13	26°38	11°48	26°52	9°26	27°51	13°55	14°55	7°44	13°15	F 4
S 5	0 56 9	12°11'41	27°37	2°55	16°43	6°55	26°51	11°44	26°55	9°27	27°51	13°49	14°52	7°51	13°14	S 5
S 6	1 0 6	13°10'26	11♓57	4°20	17°58	7°36	27° 3	11°39	26°59	9°27	27°51	13°41	14°49	7°57	13°13	S 6
M 7	1 4 2	14° 9'14	26°43	5°44	19°12	8°18	27°16	11°34	27° 3	9°28	27°51	13°32	14°46	8° 4	13°11	M 7
T 8	1 7 59	15° 8'03	11♈47	7° 7	20°27	8°59	27°29	11°30	27° 7	9°28	27°51	13°23	14°42	8°11	13°11	T 8
W 9	1 11 55	16° 6'54	26°59	8°29	21°42	9°41	27°41	11°25	27°10	9°29	27°50	13°15	14°39	8°17	13°10	W 9
T 10	1 15 52	17° 5'47	12♉ 9	9°49	22°57	10°23	27°54	11°21	27°14	9°30	27°50	13° 9	14°36	8°24	13° 9	T 10
F 11	1 19 48	18° 4'43	27° 7	11° 8	24°11	11° 4	28° 7	11°16	27°18	9°30	27°50	13° 6	14°33	8°31	13° 8	F 11
S 12	1 23 45	19° 3'40	11♊47	12°26	25°26	11°46	28°19	11°11	27°22	9°31	27°49	13°D 5	14°30	8°37	13° 7	S 12
S 13	1 27 42	20° 2'40	26° 3	13°43	26°41	12°28	28°32	11° 7	27°25	9°32	27°49	13° 5	14°27	8°44	13° 7	S 13
M14	1 31 38	21° 1'42	9♋55	14°58	27°56	13°10	28°44	11° 2	27°29	9°32	27°49	13° 6	14°23	8°51	13° 6	M14
T 15	1 35 35	22° 0'47	23°23	16°12	29°10	13°53	28°57	10°58	27°33	9°33	27°48	13°R 7	14°20	8°57	13° 6	T 15
W16	1 39 31	22°59'54	6♌31	17°24	0♏25	14°35	29° 9	10°53	27°37	9°34	27°48	13° 6	14°17	9° 4	13° 6	W16
T 17	1 43 28	23°59'03	19°19	18°34	1°40	15°17	29°21	10°49	27°40	9°35	27°48	13° 3	14°14	9°11	13° 5	T 17
F 18	1 47 24	24°58'14	1♍53	19°43	2°55	16° 0	29°34	10°44	27°44	9°36	27°47	12°58	14°11	9°17	13° 5	F 18
S 19	1 51 21	25°57'27	14°14	20°49	4° 9	16°42	29°46	10°40	27°48	9°37	27°47	12°51	14° 8	9°24	13° 5	S 19
S 20	1 55 17	26°56'43	26°25	21°54	5°24	17°25	29°58	10°35	27°52	9°38	27°46	12°42	14° 4	9°31	13° 5	S 20
M21	1 59 14	27°56'00	8♎28	22°56	6°39	18° 8	0♎11	10°31	27°56	9°39	27°46	12°34	14° 1	9°37	13°D 5	M21
T 22	2 3 11	28°55'20	20°24	23°55	7°54	18°51	0°23	10°27	27°59	9°40	27°45	12°25	13°58	9°44	13° 5	T 22
W23	2 7 7	29°54'42	2♏16	24°52	9° 9	19°34	0°35	10°22	28° 3	9°41	27°45	12°18	13°55	9°51	13° 5	W23
T 24	2 11 4	0♏54'06	14° 5	25°45	10°24	20°17	0°47	10°18	28° 7	9°42	27°44	12°12	13°52	9°57	13° 5	T 24
F 25	2 15 0	1°53'32	25°52	26°36	11°38	21° 0	0°59	10°14	28°11	9°43	27°44	12° 9	13°48	10° 4	13° 5	F 25
S 26	2 18 57	2°53'00	7♐41	27°23	12°53	21°43	1°11	10°10	28°15	9°44	27°43	12°D 7	13°45	10°11	13° 6	S 26
S 27	2 22 53	3°52'30	19°35	28° 5	14° 8	22°26	1°23	10° 6	28°18	9°45	27°42	12° 7	13°42	10°17	13° 6	S 27
M28	2 26 50	4°52'01	1♑36	28°43	15°23	23° 9	1°35	10° 2	28°22	9°46	27°42	12° 9	13°39	10°24	13° 7	M28
T 29	2 30 46	5°51'34	13°49	29°17	16°38	23°53	1°47	9°58	28°26	9°47	27°41	12°10	13°36	10°31	13° 7	T 29
W30	2 34 43	6°51'09	26°18	29°45	17°53	24°36	1°58	9°54	28°30	9°49	27°40	12°12	13°33	10°37	13° 8	W30
T 31	2 38 40	7♏50'46	9♒ 8	0♐ 7	19♏ 8	25♐20	2♎10	9♈50	28♎33	9♉50	27♊40	12°R12	13♐29	10♏44	13♒ 8	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s16	21s26	1n49	11s 2	0s41	3s26	1n18	21s57	1s 4	2n30	0n59	2n20	2s37	9s44	0n34	21s59	1n 3	13n56	9s24	22s24	22s31	16s55	10s 9	6n54
W 2	3 39	19 26	2 49	11 41	0 49	3 55	1 17	22 5	1 5	2 25	0 59	2 18	2 37	9 45	0 34	21 59	1 3	13 56	9 24	22 24	22 31	16 56	10 10	6 53
T 3	4 2	16 23	3 41	12 19	0 56	4 25	1 16	22 13	1 5	2 20	0 59	2 16	2 37	9 46	0 34	21 59	1 3	13 56	9 24	22 24	22 31	16 58	10 10	6 53
F 4	4 25	12 25	4 24	12 57	1 4	4 55	1 15	22 21	1 5	2 15	0 59	2 14	2 38	9 48	0 34	21 59	1 3	13 56	9 24	22 23	22 30	16 59	10 11	6 52
S 5	4 48	7 40	4 53	13 34	1 11	5 25	1 14	22 28	1 6	2 10	0 59	2 12	2 38	9 49	0 34	21 59	1 3	13 56	9 25	22 23	22 30	17 1	10 12	6 52
S 6	5 11	2 21	5 5	14 9	1 19	5 54	1 13	22 35	1 6	2 5	1 0	2 10	2 38	9 50	0 34	21 59	1 2	13 56	9 25	22 22	22 30	17 2	10 13	6 51
M 7	5 34	3n14	4 57	14 45	1 26	6 23	1 11	22 42	1 7	2 0	1 0	2 9	2 38	9 52	0 34	21 59	1 2	13 55	9 25	22 21	22 29	17 4	10 13	6 51
T 8	5 56	8 46	4 29	15 19	1 33	6 53	1 10	22 49	1 7	1 55	1 0	2 7	2 38	9 53	0 34	21 59	1 2	13 55	9 25	22 19	22 29	17 5	10 14	6 50
W 9	6 19	13 48	3 41	15 52	1 41	7 22	1 9	22 56	1 7	1 50	1 0	2 5	2 38	9 54	0 34	21 59	1 2	13 55	9 25	22 19	22 29	17 7	10 15	6 50
T 10	6 42	17 56	2 38	16 25	1 48	7 51	1 7	23 2	1 8	1 45	1 0	2 3	2 38	9 56	0 34	21 59	1 2	13 55	9 25	22 18	22 28	17 8	10 16	6 49
F 11	7 4	20 49	1 25	16 56	1 55	8 20	1 6	23 9	1 8	1 40	1 0	2 1	2 38	9 57	0 34	21 59	1 2	13 55	9 25	22 17	22 28	17 10	10 16	6 49
S 12	7 26	22 14	0 7	17 27	2 2	8 48	1 4	23 15	1 8	1 35	1 0	2 0	2 38	9 58	0 34	21 59	1 2	13 55	9 26	22 17	22 27	17 11	10 17	6 48
S 13	7 49	22 9	1s 9	17 56	2 8	9 17	1 3	23 21	1 9	1 30	1 0	1 58	2 38	10 0	0 34	21 59	1 2	13 55	9 26	22 17	22 27	17 13	10 18	6 48
M14	8 11	20 40	2 19	18 25	2 15	9 45	1 1	23 26	1 9	1 25	1 0	1 56	2 38	10 1	0 34	21 59	1 2	13 54	9 26	22 17	22 27	17 14	10 18	6 47
T 15	8 33	18 3	3 20	18 53	2 21	10 13	0 59	23 32	1 9	1 21	1 0	1 54	2 37	10 2	0 34	21 59	1 2	13 54	9 26	22 18	22 26	17 16	10 19	6 47
W16	8 55	14 35	4 8	19 19	2 27	10 41	0 58	23 37	1 10	1 16	1 0	1 53	2 37	10 4	0 34	21 59	1 2	13 54	9 26	22 17	22 26	17 17	10 19	6 46
T 17	9 16	10 30	4 42	19 44	2 33	11 8	0 56	23 42	1 10	1 11	1 1	1 51	2 37	10 5	0 34	21 59	1 2	13 54	9 26	22 17	22 26	17 19	10 20	6 46
F 18	9 38	6 3	5 2	20 9	2 38	11 35	0 54	23 47	1 10	1 6	1 1	1 49	2 37	10 6	0 34	21 59	1 2	13 54	9 27	22 16	22 25	17 20	10 21	6 45
S 19	10 0	1 27	5 8	20 32	2 44	12 2	0 52	23 52	1 11	1 1	1 1	1 48	2 37	10 8	0 34	21 59	1 2	13 54	9 27	22 16	22 25	17 21	10 21	6 45
S 20	10 21	3s10	4 59	20 53	2 49	12 29	0 50	23 56	1 11	0 56	1 1	1 46	2 37	10 9	0 34	21 59	1 2	13 53	9 27	22 14	22 25	17 23	10 22	6 44
M21	10 42	7 36	4 37	21 14	2 53	12 56	0 48	24 0	1 11	0 52	1 1	1 44	2 37	10 11	0 34	21 59	1 2	13 53	9 27	22 13	22 24	17 24	10 22	6 44
T 22	11 3	11 42	4 3	21 33	2 57	13 22	0 46	24 4	1 11	0 47	1 1	1 43	2 37	10 12	0 34	21 59	1 2	13 53	9 27	22 12	22 24	17 26	10 23	6 43
W23	11 24	15 20	3 19	21 51	3 1	13 47	0 44	24 8	1 12	0 42	1 1	1 41	2 37	10 13	0 34	21 59	1 2	13 53	9 27	22 11	22 23	17 27	10 23	6 43
T 24	11 45	18 20	2 26	22 7	3 4	14 13	0 42	24 12	1 12	0 38	1 1	1 39	2 37	10 15	0 34	21 59	1 2	13 53	9 27	22 11	22 23	17 29	10 24	6 42
F 25	12 5	20 34	1 27	22 21	3 7	14 38	0 40	24 15	1 12	0 33	1 1	1 38	2 37	10 16	0 34	21 59	1 2	13 53	9 27	22 10	22 23	17 30	10 24	6 42
S 26	12 26	21 55	0 24	22 34	3 9	15 3	0 38	24 18	1 12	0 28	1 2	1 36	2 37	10 17	0 34	21 58	1 2	13 53	9 28	22 10	22 22	17 31	10 24	6 41
S 27	12 46	22 16	0n41	22 45	3 10	15 27	0 36	24 21	1 13	0 24	1 2	1 35	2 37	10 19	0 34	21 58	1 2	13 52	9 28	22 10	22 22	17 33	10 25	6 41
M28	13 6	21 36	1 44	22 55	3 11	15 51	0 34	24 23	1 13	0 19	1 2	1 33	2 37	10 20	0 34	21 58	1 2	13 52	9 28	22 10	22 21	17 34	10 25	6 40
T 29	13 26	19 55	2 44	23 2	3 11	16 15	0 32	24 26	1 13	0 15	1 2	1 32	2 36	10 21	0 34	21 58	1 2	13 52	9 28	22 10	22 21	17 36	10 25	6 40
W30	13 45	17 15	3 38	23 7	3 10	16 38	0 29	24 28	1 13	0 10	1 2	1 31	2 36	10 23	0 34	21 58	1 1	13 52	9 28	22 11	22 21	17 37	10 26	6 39
T 31	14s 5	13s41	4n23	23s10	3s 8	17s 1	0n27	24s30	1s13	0n 5	1n 2	1n29	2s36	10s24	0n34	21s58	1n 1	13n52	9s28	22s11	22s20	17s38	10s26	6n39

Julian Day Number = 2687034.5, Delta T = 23m13s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'32, Lahiri = 32°52'33

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

NOVEMBER 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	2 42 36	8♏50'24	22♒23	0♐22	20♏22	26♐ 3	2♎22	9°R46	28♎37	9♑51	27°R39	12°R11	13♐26	10♏51	13♒ 9	F 1
S 2	2 46 33	9°50'04	6♓ 6	0°31	21°37	26°47	2°33	9♈43	28°41	9°53	27♊38	12♐ 9	13°23	10°57	13°10	S 2
S 3	2 50 29	10°49'46	20°17	0°R32	22°52	27°31	2°45	9°39	28°45	9°54	27°38	12° 6	13°20	11° 4	13°11	S 3
M 4	2 54 26	11°49'29	4♈54	0°24	24° 7	28°15	2°56	9°35	28°48	9°55	27°37	12° 1	13°17	11°11	13°12	M 4
T 5	2 58 22	12°49'14	19°54	0° 9	25°22	28°59	3° 8	9°32	28°52	9°57	27°36	11°57	13°14	11°17	13°13	T 5
W 6	3 2 19	13°49'01	5♉ 6	29♏44	26°37	29°43	3°19	9°28	28°56	9°58	27°35	11°53	13°10	11°24	13°14	W 6
T 7	3 6 15	14°48'50	20°23	29°10	27°51	0♑27	3°30	9°25	29° 0	10° 0	27°35	11°51	13° 7	11°31	13°15	T 7
F 8	3 10 12	15°48'41	5♊32	28°27	29° 6	1°11	3°41	9°22	29° 3	10° 1	27°34	11°D49	13° 4	11°37	13°17	F 8
S 9	3 14 8	16°48'33	20°26	27°35	0♐21	1°55	3°52	9°19	29° 7	10° 3	27°33	11°50	13° 1	11°44	13°18	S 9
S 10	3 18 5	17°48'28	4♋57	26°34	1°36	2°39	4° 3	9°15	29°11	10° 4	27°32	11°51	12°58	11°51	13°19	S 10
M11	3 22 2	18°48'25	19° 2	25°27	2°51	3°24	4°14	9°12	29°14	10° 6	27°31	11°52	12°54	11°57	13°21	M11
T 12	3 25 58	19°48'25	2♌40	24°14	4° 6	4° 8	4°25	9° 9	29°18	10° 7	27°30	11°53	12°51	12° 4	13°22	T 12
W13	3 29 55	20°48'26	15°52	22°57	5°21	4°53	4°36	9° 7	29°21	10° 9	27°30	11°R54	12°48	12°11	13°24	W13
T 14	3 33 51	21°48'29	28°42	21°38	6°35	5°37	4°47	9° 4	29°25	10°10	27°29	11°54	12°45	12°17	13°26	T 14
F 15	3 37 48	22°48'34	11♍12	20°21	7°50	6°22	4°57	9° 1	29°29	10°12	27°28	11°53	12°42	12°24	13°27	F 15
S 16	3 41 44	23°48'42	23°27	19° 7	9° 5	7° 7	5° 8	8°58	29°32	10°14	27°27	11°51	12°39	12°31	13°29	S 16
S 17	3 45 41	24°48'51	5♎30	17°59	10°20	7°51	5°18	8°56	29°36	10°16	27°26	11°49	12°35	12°37	13°31	S 17
M18	3 49 37	25°49'02	17°26	16°58	11°35	8°36	5°29	8°53	29°39	10°17	27°25	11°46	12°32	12°44	13°33	M18
T 19	3 53 34	26°49'16	29°16	16° 7	12°50	9°21	5°39	8°51	29°43	10°19	27°24	11°44	12°29	12°51	13°35	T 19
W20	3 57 31	27°49'31	11♏ 5	15°27	14° 5	10° 6	5°49	8°49	29°46	10°21	27°23	11°42	12°26	12°57	13°37	W20
T 21	4 1 27	28°49'48	22°53	14°58	15°20	10°51	5°59	8°47	29°50	10°23	27°22	11°40	12°23	13° 4	13°39	T 21
F 22	4 5 24	29°50'07	4♐44	14°41	16°34	11°36	6° 9	8°45	29°53	10°24	27°21	11°39	12°19	13°11	13°41	F 22
S 23	4 9 20	0♐50'27	16°40	14°D35	17°49	12°21	6°19	8°43	29°56	10°26	27°20	11°D39	12°16	13°17	13°44	S 23
S 24	4 13 17	1°50'49	28°41	14°41	19° 4	13° 7	6°29	8°41	29°59	10°28	27°19	11°40	12°13	13°24	13°46	S 24
M25	4 17 13	2°51'13	10♑52	14°57	20°19	13°52	6°39	8°39	0♏ 3	10°30	27°18	11°41	12°10	13°31	13°48	M25
T 26	4 21 10	3°51'38	23°13	15°23	21°34	14°37	6°48	8°37	0° 6	10°32	27°17	11°41	12° 7	13°37	13°51	T 26
W27	4 25 7	4°52'04	5♒49	15°58	22°49	15°23	6°58	8°36	0°10	10°34	27°16	11°42	12° 4	13°44	13°53	W27
T 28	4 29 3	5°52'32	18°41	16°40	24° 4	16° 8	7° 7	8°34	0°13	10°36	27°15	11°43	12° 0	13°51	13°56	T 28
F 29	4 33 0	6°53'01	1♓53	17°30	25°19	16°54	7°16	8°33	0°16	10°38	27°14	11°R43	11°57	13°57	13°59	F 29
S 30	4 36 56	7♐53'31	15♓27	18♏26	26♐33	17♑39	7♎26	8♈32	0♏19	10♑40	27♊13	11♐43	11♐54	14♏ 4	14♒ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	14s24	9s21	4n55	23s10	3s 5	17s23	0n25	24s31	1s14	0n 1	1n 2	1n28	2s36	10s25	0n34	21s58	1n 1	13n52	9s28	22s10	22s20	17s40	10s26	6n38
S 2	14 43	4 25	5 11	23 8	3 0	17 45	0 22	24 33	1 14	0s 3	1 2	1 26	2 36	10 27	0 34	21 58	1 1	13 52	9 28	22 10	22 20	17 41	10 27	6 38
S 3	15 1	0n55	5 10	23 2	2 55	18 6	0 20	24 34	1 14	0 8	1 3	1 25	2 36	10 28	0 34	21 58	1 1	13 52	9 29	22 10	22 19	17 43	10 27	6 37
M 4	15 20	6 22	4 49	22 54	2 48	18 27	0 18	24 35	1 14	0 12	1 3	1 24	2 36	10 29	0 34	21 58	1 1	13 51	9 29	22 9	22 19	17 44	10 27	6 36
T 5	15 38	11 34	4 7	22 42	2 39	18 47	0 15	24 35	1 14	0 17	1 3	1 23	2 36	10 31	0 34	21 58	1 1	13 51	9 29	22 9	22 18	17 45	10 27	6 36
W 6	15 56	16 8	3 8	22 27	2 29	19 7	0 13	24 36	1 15	0 21	1 3	1 21	2 35	10 32	0 34	21 58	1 1	13 51	9 29	22 8	22 18	17 47	10 28	6 35
T 7	16 13	19 38	1 55	22 8	2 17	19 27	0 10	24 36	1 15	0 25	1 3	1 20	2 35	10 33	0 34	21 58	1 1	13 51	9 29	22 8	22 18	17 48	10 28	6 35
F 8	16 31	21 43	0 35	21 45	2 4	19 46	0 8	24 36	1 15	0 30	1 3	1 19	2 35	10 34	0 34	21 58	1 1	13 51	9 29	22 8	22 17	17 49	10 28	6 34
S 9	16 48	22 14	0s47	21 19	1 48	20 4	0 5	24 35	1 15	0 34	1 3	1 18	2 35	10 36	0 34	21 58	1 1	13 51	9 29	22 8	22 17	17 51	10 28	6 34
S 10	17 5	21 12	2 4	20 48	1 32	20 22	0 3	24 35	1 15	0 38	1 3	1 17	2 35	10 37	0 34	21 58	1 1	13 51	9 29	22 8	22 16	17 52	10 28	6 33
M11	17 21	18 51	3 11	20 15	1 13	20 39	0 0	24 34	1 15	0 42	1 4	1 16	2 35	10 38	0 34	21 57	1 1	13 51	9 29	22 8	22 16	17 54	10 28	6 33
T 12	17 38	15 31	4 5	19 38	0 54	20 55	0s 2	24 33	1 15	0 46	1 4	1 15	2 35	10 40	0 34	21 57	1 1	13 51	9 29	22 8	22 16	17 55	10 28	6 32
W13	17 54	11 30	4 44	18 59	0 34	21 12	0 5	24 31	1 15	0 51	1 4	1 14	2 34	10 41	0 34	21 57	1 1	13 50	9 30	22 8	22 15	17 56	10 28	6 32
T 14	18 9	7 4	5 8	18 19	0 13	21 27	0 7	24 30	1 16	0 55	1 4	1 13	2 34	10 42	0 34	21 57	1 1	13 50	9 30	22 8	22 15	17 58	10 28	6 31
F 15	18 25	2 28	5 16	17 39	0n 7	21 42	0 10	24 28	1 16	0 59	1 4	1 12	2 34	10 43	0 34	21 57	1 1	13 50	9 30	22 8	22 14	17 59	10 28	6 31
S 16	18 40	2s 9	5 9	17 0	0 27	21 56	0 12	24 25	1 16	1 3	1 4	1 11	2 34	10 45	0 34	21 57	1 1	13 50	9 30	22 8	22 14	18 0	10 28	6 30
S 17	18 54	6 36	4 49	16 23	0 47	22 10	0 15	24 23	1 16	1 7	1 5	1 10	2 34	10 46	0 34	21 57	1 1	13 50	9 30	22 7	22 14	18 1	10 28	6 30
M18	19 9	10 47	4 17	15 49	1 5	22 23	0 17	24 20	1 16	1 11	1 5	1 10	2 33	10 47	0 34	21 57	1 1	13 50	9 30	22 7	22 13	18 3	10 28	6 29
T 19	19 23	14 30	3 34	15 19	1 21	22 35	0 20	24 17	1 16	1 15	1 5	1 9	2 33	10 48	0 34	21 57	1 1	13 50	9 30	22 7	22 13	18 4	10 28	6 29
W20	19 36	17 39	2 42	14 53	1 35	22 47	0 22	24 14	1 16	1 18	1 5	1 8	2 33	10 50	0 34	21 57	1 1	13 50	9 30	22 6	22 12	18 5	10 28	6 28
T 21	19 50	20 5	1 42	14 33	1 48	22 57	0 25	24 11	1 16	1 22	1 5	1 7	2 33	10 51	0 34	21 57	1 1	13 50	9 30	22 6	22 12	18 7	10 28	6 28
F 22	20 3	21 38	0 38	14 18	1 59	23 8	0 27	24 7	1 16	1 26	1 5	1 7	2 33	10 52	0 34	21 56	1 1	13 50	9 30	22 6	22 12	18 8	10 28	6 27
S 23	20 15	22 14	0n28	14 8	2 7	23 17	0 30	24 3	1 16	1 30	1 6	1 6	2 32	10 53	0 34	21 56	1 1	13 50	9 30	22 6	22 11	18 9	10 27	6 27
S 24	20 27	21 48	1 33	14 3	2 14	23 26	0 32	23 58	1 16	1 33	1 6	1 6	2 32	10 54	0 34	21 56	1 1	13 49	9 30	22 6	22 11	18 11	10 27	6 27
M25	20 39	20 20	2 35	14 3	2 19	23 35	0 34	23 54	1 16	1 37	1 6	1 5	2 32	10 55	0 34	21 56	1 1	13 49	9 30	22 6	22 10	18 12	10 27	6 26
T 26	20 51	17 54	3 31	14 7	2 22	23 42	0 37	23 49	1 16	1 41	1 6	1 5	2 32	10 57	0 34	21 56	1 1	13 49	9 30	22 6	22 10	18 13	10 27	6 26
W27	21 2	14 35	4 18	14 15	2 24	23 49	0 39	23 44	1 16	1 44	1 6	1 4	2 32	10 58	0 34	21 56	1 1	13 49	9 30	22 7	22 9	18 14	10 27	6 25
T 28	21 13	10 32	4 53	14 27	2 25	23 55	0 42	23 39	1 16	1 48	1 7	1 4	2 31	10 59	0 34	21 56	1 1	13 49	9 30	22 7	22 9	18 16	10 26	6 25
F 29	21 23	5 53	5 13	14 41	2 24	24 0	0 44	23 33	1 16	1 51	1 7	1 4	2 31	11 0	0 34	21 56	1 0	13 49	9 30	22 7	22 9	18 17	10 26	6 24
S 30	21s33	0s50	5n17	14s58	2n22	24s 5	0s46	23s27	1s16	1s55	1n 7	1n 3	2s31	11s 1	0n34	21s55	1n 0	13n49	9s31	22s 7	22s 8	18s18	10s26	6n24

Julian Day Number = 2687065.5, Delta T = 23m13s
Ecliptic obliquity = 23°21'18, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'37, Lahiri = 32°52'37

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ASTRODIENST EPHEMERIS for the year 2644
geocentric

DECEMBER 2644 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 53	8♐54'02	29♓24	19♏27	27♐48	18♑25	7♎35	8°R30	0♏23	10♑42	27°R12	11°R43	11♐51	14♏11	14♒ 4	S 1
M 2	4 44 49	9°54'34	13♈43	20°33	29° 3	19°11	7°44	8♈29	0°26	10°44	27♊10	11♐43	11°48	14°17	14° 7	M 2
T 3	4 48 46	10°55'08	28°24	21°43	0♑18	19°56	7°52	8°28	0°29	10°46	27° 9	11°42	11°45	14°24	14°10	T 3
W 4	4 52 42	11°55'43	13♉19	22°57	1°33	20°42	8° 1	8°28	0°32	10°48	27° 8	11°D42	11°41	14°31	14°13	W 4
T 5	4 56 39	12°56'19	28°23	24°13	2°48	21°28	8°10	8°27	0°35	10°50	27° 7	11°43	11°38	14°37	14°16	T 5
F 6	5 0 36	13°56'56	13♊27	25°32	4° 3	22°14	8°18	8°26	0°38	10°52	27° 6	11°R43	11°35	14°44	14°19	F 6
S 7	5 4 32	14°57'35	28°21	26°54	5°17	23° 0	8°27	8°26	0°41	10°54	27° 5	11°42	11°32	14°51	14°22	S 7
S 8	5 8 29	15°58'16	12♋59	28°17	6°32	23°46	8°35	8°25	0°44	10°56	27° 4	11°42	11°29	14°57	14°25	S 8
M 9	5 12 25	16°58'57	27°13	29°41	7°47	24°32	8°43	8°25	0°47	10°58	27° 3	11°42	11°26	15° 4	14°28	M 9
T 10	5 16 22	17°59'40	11♌ 1	1♐ 8	9° 2	25°18	8°51	8°25	0°50	11° 0	27° 1	11°41	11°22	15°11	14°32	T 10
W11	5 20 18	19° 0'25	24°23	2°35	10°17	26° 4	8°59	8°25	0°53	11° 2	27° 0	11°40	11°19	15°17	14°35	W11
T 12	5 24 15	20° 1'11	7♍19	4° 3	11°31	26°50	9° 7	8°D25	0°56	11° 4	26°59	11°40	11°16	15°24	14°38	T 12
F 13	5 28 11	21° 1'58	19°52	5°32	12°46	27°37	9°14	8°25	0°58	11° 7	26°58	11°D39	11°13	15°31	14°42	F 13
S 14	5 32 8	22° 2'47	2♎ 8	7° 1	14° 1	28°23	9°22	8°25	1° 1	11° 9	26°57	11°39	11°10	15°37	14°45	S 14
S 15	5 36 5	23° 3'37	14° 9	8°31	15°16	29° 9	9°29	8°25	1° 4	11°11	26°56	11°40	11° 6	15°44	14°49	S 15
M16	5 40 1	24° 4'28	26° 2	10° 2	16°31	29°56	9°36	8°26	1° 6	11°13	26°55	11°41	11° 3	15°51	14°52	M16
T 17	5 43 58	25° 5'21	7♏50	11°33	17°45	0♒42	9°43	8°26	1° 9	11°15	26°53	11°43	11° 0	15°57	14°56	T 17
W18	5 47 54	26° 6'15	19°38	13° 4	19° 0	1°28	9°50	8°27	1°12	11°17	26°52	11°44	10°57	16° 4	15° 0	W18
T 19	5 51 51	27° 7'10	1♐29	14°35	20°15	2°15	9°57	8°28	1°14	11°20	26°51	11°45	10°54	16°11	15° 3	T 19
F 20	5 55 47	28° 8'07	13°26	16° 7	21°30	3° 2	10° 3	8°28	1°17	11°22	26°50	11°R45	10°51	16°17	15° 7	F 20
S 21	5 59 44	29° 9'04	25°31	17°39	22°45	3°48	10°10	8°29	1°19	11°24	26°49	11°45	10°47	16°24	15°11	S 21
S 22	6 3 40	0♑10'02	7♑46	19°11	23°59	4°35	10°16	8°30	1°22	11°26	26°48	11°43	10°44	16°31	15°15	S 22
M23	6 7 37	1°11'01	20°13	20°44	25°14	5°21	10°22	8°32	1°24	11°29	26°46	11°40	10°41	16°37	15°19	M23
T 24	6 11 34	2°12'01	2♒52	22°16	26°29	6° 8	10°28	8°33	1°26	11°31	26°45	11°37	10°38	16°44	15°23	T 24
W25	6 15 30	3°13'01	15°43	23°49	27°43	6°55	10°34	8°34	1°29	11°33	26°44	11°34	10°35	16°50	15°27	W25
T 26	6 19 27	4°14'02	28°49	25°22	28°58	7°42	10°40	8°36	1°31	11°35	26°43	11°31	10°32	16°57	15°31	T 26
F 27	6 23 23	5°15'03	12♓ 8	26°55	0♒13	8°28	10°46	8°37	1°33	11°38	26°42	11°28	10°28	17° 4	15°35	F 27
S 28	6 27 20	6°16'05	25°43	28°28	1°28	9°15	10°51	8°39	1°35	11°40	26°41	11°26	10°25	17°10	15°39	S 28
S 29	6 31 16	7°17'07	9♈32	0♑ 1	2°42	10° 2	10°56	8°41	1°37	11°42	26°40	11°D26	10°22	17°17	15°43	S 29
M30	6 35 13	8°18'09	23°36	1°34	3°57	10°49	11° 1	8°43	1°39	11°44	26°38	11°27	10°19	17°24	15°47	M30
T 31	6 39 9	9♑19'11	7♉55	3♑ 8	5♒12	11♒36	11♎ 6	8♈45	1♏41	11♑47	26♊37	11♐28	10♐16	17♏30	15♒51	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s42	4n24	5n 3	15s17	2n20	24s 9	0s49	23s21	1s16	1s58	1n 7	1n 3	2s31	11s 2	0n34	21s55	1n 0	13n49	9s31	22s 7	22s 8	18s19	10s25	6n23
M 2	21 51	9 32	4 30	15 38	2 17	24 12	0 51	23 15	1 16	2 1	1 7	1 3	2 31	11 3	0 34	21 55	1 0	13 49	9 31	22 7	22 7	18 21	10 25	6 23
T 3	22 0	14 16	3 38	16 0	2 12	24 15	0 53	23 8	1 16	2 5	1 7	1 3	2 30	11 4	0 34	21 55	1 0	13 49	9 31	22 7	22 7	18 22	10 25	6 22
W 4	22 8	18 11	2 32	16 23	2 8	24 16	0 56	23 1	1 16	2 8	1 8	1 3	2 30	11 5	0 34	21 55	1 0	13 49	9 31	22 7	22 6	18 23	10 24	6 22
T 5	22 16	20 55	1 13	16 47	2 3	24 17	0 58	22 54	1 16	2 11	1 8	1 2	2 30	11 6	0 34	21 55	1 0	13 49	9 31	22 7	22 6	18 24	10 24	6 22
F 6	22 24	22 10	0s10	17 11	1 57	24 18	1 0	22 46	1 16	2 14	1 8	1 2	2 30	11 7	0 34	21 55	1 0	13 49	9 31	22 7	22 6	18 26	10 23	6 21
S 7	22 31	21 49	1 31	17 36	1 51	24 17	1 2	22 39	1 16	2 17	1 8	1 2	2 29	11 9	0 34	21 54	1 0	13 49	9 31	22 7	22 5	18 27	10 23	6 21
S 8	22 37	19 59	2 45	18 0	1 44	24 16	1 4	22 31	1 16	2 20	1 8	1 2	2 29	11 10	0 34	21 54	1 0	13 49	9 31	22 7	22 5	18 28	10 22	6 20
M 9	22 43	16 56	3 47	18 25	1 38	24 14	1 6	22 23	1 15	2 23	1 9	1 3	2 29	11 11	0 34	21 54	1 0	13 49	9 31	22 6	22 4	18 29	10 22	6 20
T 10	22 49	13 1	4 34	18 50	1 31	24 11	1 8	22 14	1 15	2 26	1 9	1 3	2 29	11 12	0 34	21 54	1 0	13 49	9 31	22 6	22 4	18 30	10 21	6 20
W11	22 54	8 34	5 3	19 14	1 24	24 8	1 10	22 6	1 15	2 29	1 9	1 3	2 28	11 12	0 34	21 54	1 0	13 49	9 31	22 6	22 3	18 32	10 21	6 19
T 12	22 59	3 53	5 17	19 37	1 17	24 3	1 12	21 57	1 15	2 32	1 9	1 3	2 28	11 13	0 34	21 54	1 0	13 49	9 31	22 6	22 3	18 33	10 20	6 19
F 13	23 3	0s50	5 14	20 0	1 10	23 58	1 14	21 48	1 15	2 35	1 10	1 3	2 28	11 14	0 34	21 54	1 0	13 49	9 31	22 6	22 3	18 34	10 20	6 18
S 14	23 7	5 24	4 58	20 23	1 2	23 53	1 16	21 38	1 15	2 38	1 10	1 4	2 28	11 15	0 34	21 53	1 0	13 49	9 31	22 6	22 2	18 35	10 19	6 18
S 15	23 10	9 41	4 28	20 44	0 55	23 46	1 18	21 28	1 15	2 40	1 10	1 4	2 28	11 16	0 34	21 53	1 0	13 49	9 31	22 6	22 2	18 36	10 18	6 18
M16	23 13	13 33	3 47	21 5	0 48	23 39	1 20	21 19	1 15	2 43	1 10	1 4	2 27	11 17	0 34	21 53	1 0	13 49	9 30	22 6	22 1	18 38	10 18	6 17
T 17	23 16	16 52	2 57	21 25	0 40	23 31	1 21	21 8	1 14	2 45	1 10	1 5	2 27	11 18	0 34	21 53	1 0	13 49	9 30	22 7	22 1	18 39	10 17	6 17
W18	23 18	19 30	2 0	21 45	0 33	23 23	1 23	20 58	1 14	2 48	1 11	1 5	2 27	11 19	0 34	21 53	1 0	13 49	9 30	22 7	22 0	18 40	10 16	6 16
T 19	23 19	21 19	0 57	22 3	0 25	23 14	1 24	20 48	1 14	2 50	1 11	1 6	2 27	11 20	0 34	21 53	1 0	13 49	9 30	22 7	22 0	18 41	10 16	6 16
F 20	23 20	22 11	0n 9	22 20	0 18	23 4	1 26	20 37	1 14	2 53	1 11	1 6	2 26	11 21	0 34	21 52	1 0	13 49	9 30	22 7	21 59	18 42	10 15	6 16
S 21	23 21	22 1	1 15	22 36	0 11	22 53	1 27	20 26	1 14	2 55	1 11	1 7	2 26	11 21	0 34	21 52	1 0	13 49	9 30	22 7	21 59	18 43	10 14	6 15
S 22	23 21	20 49	2 19	22 51	0 4	22 42	1 29	20 14	1 14	2 57	1 12	1 8	2 26	11 22	0 34	21 52	1 0	13 49	9 30	22 7	21 59	18 44	10 13	6 15
M23	23 21	18 36	3 17	23 5	0s 3	22 30	1 30	20 3	1 13	2 59	1 12	1 8	2 26	11 23	0 34	21 52	1 0	13 49	9 30	22 6	21 58	18 46	10 13	6 15
T 24	23 20	15 27	4 6	23 18	0 10	22 17	1 32	19 51	1 13	3 2	1 12	1 9	2 25	11 24	0 34	21 52	1 0	13 49	9 30	22 6	21 58	18 47	10 12	6 14
W25	23 19	11 33	4 44	23 30	0 17	22 4	1 33	19 39	1 13	3 4	1 12	1 10	2 25	11 25	0 34	21 52	1 0	13 49	9 30	22 5	21 57	18 48	10 11	6 14
T 26	23 17	7 2	5 7	23 40	0 24	21 50	1 34	19 27	1 13	3 6	1 13	1 11	2 25	11 25	0 34	21 51	1 0	13 49	9 30	22 5	21 57	18 49	10 10	6 14
F 27	23 15	2 8	5 15	23 50	0 31	21 35	1 35	19 15	1 13	3 8	1 13	1 11	2 25	11 26	0 34	21 51	1 0	13 49	9 30	22 5	21 56	18 50	10 9	6 13
S 28	23 12	2n58	5 5	23 58	0 37	21 20	1 36	19 2	1 12	3 10	1 13	1 12	2 24	11 27	0 34	21 51	1 0	13 49	9 30	22 4	21 56	18 51	10 8	6 13
S 29	23 9	8 1	4 38	24 5	0 44	21 4	1 37	18 50	1 12	3 11	1 13	1 13	2 24	11 28	0 34	21 51	1 0	13 49	9 30	22 4	21 55	18 52	10 7	6 13
M30	23 6	12 45	3 54	24 10	0 50	20 47	1 38	18 37	1 12	3 13	1 14	1 14	2 24	11 28	0 34	21 51	1 0	13 49	9 30	22 4	21 55	18 53	10 6	6 13
T 31	23s 2	16n51	2n54	24s15	0s56	20s30	1s39	18s23	1s12	3s15	1n14	1n15	2s24	11s29	0n34	21s50	1n 0	13n49	9s30	22s 5	21s55	18s55	10s 6	6n12

Julian Day Number = 2687095.5, Delta T = 23m14s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'41, Lahiri = 32°52'41

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2645
geocentric

JANUARY 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	6 43 6	10♑20'14	22♉25	4♑42	6♒26	12♒23	11♎11	8♈47	1♏43	11♑49	26°R36	11♐30	10♐12	17♏37	15♒56	W 1
T 2	6 47 3	11°21'18	7♊ 3	6°15	7°41	13°10	11°16	8°49	1°45	11°51	26♊35	11°R31	10° 9	17°44	16° 0	T 2
F 3	6 50 59	12°22'21	21°44	7°50	8°55	13°57	11°20	8°52	1°47	11°53	26°34	11°30	10° 6	17°50	16° 4	F 3
S 4	6 54 56	13°23'25	6♋22	9°24	10°10	14°44	11°24	8°54	1°49	11°56	26°33	11°28	10° 3	17°57	16° 9	S 4
S 5	6 58 52	14°24'29	20°49	10°58	11°24	15°31	11°28	8°57	1°50	11°58	26°32	11°25	10° 0	18° 4	16°13	S 5
M 6	7 2 49	15°25'34	5♌ 0	12°33	12°39	16°18	11°32	8°59	1°52	12° 0	26°31	11°20	9°57	18°10	16°17	M 6
T 7	7 6 45	16°26'38	18°50	14° 8	13°53	17° 5	11°36	9° 2	1°54	12° 3	26°30	11°14	9°53	18°17	16°22	T 7
W 8	7 10 42	17°27'44	2♍15	15°44	15° 8	17°52	11°39	9° 5	1°55	12° 5	26°29	11° 8	9°50	18°24	16°26	W 8
T 9	7 14 39	18°28'49	15°16	17°19	16°22	18°39	11°43	9° 8	1°57	12° 7	26°27	11° 3	9°47	18°30	16°31	T 9
F 10	7 18 35	19°29'56	27°55	18°55	17°37	19°26	11°46	9°11	1°58	12° 9	26°26	10°59	9°44	18°37	16°35	F 10
S 11	7 22 32	20°31'02	10♎13	20°31	18°51	20°14	11°49	9°14	2° 0	12°12	26°25	10°56	9°41	18°44	16°40	S 11
S 12	7 26 28	21°32'09	22°17	22° 8	20° 5	21° 1	11°52	9°17	2° 1	12°14	26°24	10°D55	9°37	18°50	16°45	S 12
M13	7 30 25	22°33'16	4♏10	23°45	21°20	21°48	11°55	9°21	2° 3	12°16	26°23	10°56	9°34	18°57	16°49	M13
T 14	7 34 21	23°34'24	15°58	25°22	22°34	22°35	11°57	9°24	2° 4	12°18	26°22	10°58	9°31	19° 4	16°54	T 14
W15	7 38 18	24°35'32	27°46	27° 0	23°48	23°23	11°59	9°27	2° 5	12°20	26°21	10°59	9°28	19°10	16°58	W15
T 16	7 42 14	25°36'40	9♐39	28°38	25° 3	24°10	12° 1	9°31	2° 6	12°23	26°20	11°R 0	9°25	19°17	17° 3	T 16
F 17	7 46 11	26°37'49	21°42	0♒16	26°17	24°57	12° 3	9°35	2° 7	12°25	26°19	10°59	9°22	19°24	17° 8	F 17
S 18	7 50 8	27°38'57	3♑56	1°55	27°31	25°44	12° 5	9°39	2° 8	12°27	26°18	10°57	9°18	19°30	17°12	S 18
S 19	7 54 4	28°40'06	16°26	3°34	28°45	26°32	12° 7	9°42	2° 9	12°29	26°17	10°52	9°15	19°37	17°17	S 19
M20	7 58 1	29°41'14	29°11	5°14	29°59	27°19	12° 8	9°46	2°10	12°32	26°16	10°45	9°12	19°44	17°22	M20
T 21	8 1 57	0♒42'22	12♒13	6°53	1♓14	28° 6	12° 9	9°50	2°11	12°34	26°15	10°36	9° 9	19°50	17°27	T 21
W22	8 5 54	1°43'30	25°29	8°34	2°28	28°54	12°10	9°55	2°12	12°36	26°15	10°26	9° 6	19°57	17°31	W22
T 23	8 9 50	2°44'37	8♓58	10°14	3°42	29°41	12°11	9°59	2°13	12°38	26°14	10°17	9° 3	20° 4	17°36	T 23
F 24	8 13 47	3°45'44	22°37	11°55	4°56	0♓28	12°11	10° 3	2°14	12°40	26°13	10° 9	8°59	20°10	17°41	F 24
S 25	8 17 43	4°46'50	6♈26	13°36	6°10	1°16	12°12	10° 7	2°14	12°42	26°12	10° 3	8°56	20°17	17°46	S 25
S 26	8 21 40	5°47'55	20°21	15°17	7°24	2° 3	12°12	10°12	2°15	12°45	26°11	10° 0	8°53	20°23	17°51	S 26
M27	8 25 37	6°49'00	4♉22	16°58	8°38	2°51	12°R12	10°17	2°15	12°47	26°10	9°D59	8°50	20°30	17°56	M27
T 28	8 29 33	7°50'04	18°28	18°39	9°52	3°38	12°12	10°21	2°16	12°49	26° 9	9°59	8°47	20°37	18° 0	T 28
W29	8 33 30	8°51'08	2♊38	20°21	11° 5	4°25	12°11	10°26	2°16	12°51	26° 8	10°R 0	8°43	20°43	18° 5	W29
T 30	8 37 26	9°52'10	16°50	22° 1	12°19	5°13	12°11	10°31	2°17	12°53	26° 8	10° 0	8°40	20°50	18°10	T 30
F 31	8 41 23	10♒53'12	1♋ 3	23♒42	13♓33	6♓ 0	12♎10	10♈36	2♏17	12♑55	26♊ 7	9♐58	8♐37	20♏57	18♒15	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	22s57	19n58	1n43	24s18	1s 2	20s12	1s40	18s10	1s11	3s16	1n14	1n16	2s24	11s30	0n34	21s50	1n 0	13n49	9s29	22s 5	21s54	18s56	10s 5	6n12
T 2	22 52	21 49	0 24	24 20	1 7	19 54	1 40	17 57	1 11	3 18	1 14	1 17	2 23	11 30	0 34	21 50	1 0	13 49	9 29	22 5	21 54	18 57	10 4	6 12
F 3	22 47	22 10	0s56	24 20	1 13	19 35	1 41	17 43	1 11	3 19	1 15	1 18	2 23	11 31	0 34	21 50	1 0	13 49	9 29	22 5	21 53	18 58	10 3	6 11
S 4	22 41	21 0	2 12	24 19	1 18	19 16	1 42	17 29	1 11	3 21	1 15	1 20	2 23	11 31	0 34	21 50	1 0	13 50	9 29	22 5	21 53	18 59	10 2	6 11
S 5	22 35	18 29	3 19	24 17	1 23	18 56	1 42	17 15	1 10	3 22	1 15	1 21	2 23	11 32	0 34	21 49	1 0	13 50	9 29	22 4	21 52	19 0	10 1	6 11
M 6	22 28	14 53	4 12	24 14	1 28	18 36	1 43	17 0	1 10	3 23	1 15	1 22	2 22	11 32	0 35	21 49	1 0	13 50	9 29	22 4	21 52	19 1	10 0	6 11
T 7	22 21	10 33	4 48	24 9	1 33	18 15	1 43	16 46	1 10	3 25	1 16	1 23	2 22	11 33	0 35	21 49	1 0	13 50	9 29	22 3	21 51	19 2	9 59	6 10
W 8	22 13	5 50	5 8	24 2	1 37	17 53	1 43	16 31	1 9	3 26	1 16	1 25	2 22	11 34	0 35	21 49	1 0	13 50	9 29	22 2	21 51	19 3	9 58	6 10
T 9	22 5	1 0	5 11	23 55	1 41	17 31	1 43	16 17	1 9	3 27	1 16	1 26	2 22	11 34	0 35	21 49	1 0	13 50	9 29	22 1	21 50	19 4	9 56	6 10
F 10	21 57	3s44	4 58	23 46	1 45	17 9	1 44	16 2	1 9	3 28	1 16	1 27	2 21	11 35	0 35	21 48	1 0	13 50	9 29	22 1	21 50	19 5	9 55	6 10
S 11	21 48	8 12	4 32	23 35	1 49	16 46	1 44	15 46	1 8	3 29	1 17	1 29	2 21	11 35	0 35	21 48	1 0	13 50	9 28	22 0	21 49	19 6	9 54	6 9
S 12	21 38	12 16	3 54	23 23	1 52	16 22	1 44	15 31	1 8	3 30	1 17	1 30	2 21	11 35	0 35	21 48	1 0	13 50	9 28	22 0	21 49	19 7	9 53	6 9
M13	21 29	15 48	3 7	23 10	1 55	15 59	1 44	15 16	1 8	3 30	1 17	1 32	2 21	11 36	0 35	21 48	1 0	13 50	9 28	22 0	21 48	19 8	9 52	6 9
T 14	21 18	18 40	2 12	22 55	1 58	15 34	1 43	15 0	1 7	3 31	1 17	1 33	2 21	11 36	0 35	21 48	1 0	13 51	9 28	22 0	21 48	19 10	9 51	6 9
W15	21 8	20 45	1 11	22 39	2 1	15 10	1 43	14 44	1 7	3 32	1 18	1 35	2 20	11 37	0 35	21 47	1 0	13 51	9 28	22 1	21 47	19 11	9 50	6 9
T 16	20 57	21 56	0 7	22 22	2 3	14 44	1 43	14 28	1 7	3 32	1 18	1 37	2 20	11 37	0 35	21 47	1 0	13 51	9 28	22 1	21 47	19 12	9 48	6 8
F 17	20 45	22 8	0n58	22 3	2 4	14 19	1 42	14 12	1 6	3 33	1 18	1 38	2 20	11 37	0 35	21 47	1 0	13 51	9 28	22 1	21 47	19 13	9 47	6 8
S 18	20 33	21 17	2 1	21 42	2 6	13 53	1 42	13 56	1 6	3 33	1 19	1 40	2 20	11 38	0 35	21 47	1 0	13 51	9 27	22 0	21 46	19 14	9 46	6 8
S 19	20 21	19 23	2 59	21 21	2 7	13 27	1 41	13 39	1 6	3 34	1 19	1 42	2 20	11 38	0 35	21 47	1 0	13 51	9 27	22 0	21 46	19 15	9 45	6 8
M20	20 9	16 29	3 50	20 57	2 7	13 0	1 41	13 23	1 5	3 34	1 19	1 43	2 19	11 38	0 35	21 46	1 0	13 51	9 27	21 59	21 45	19 16	9 44	6 8
T 21	19 56	12 45	4 30	20 33	2 8	12 33	1 40	13 6	1 5	3 34	1 19	1 45	2 19	11 39	0 35	21 46	1 0	13 51	9 27	21 57	21 45	19 17	9 42	6 8
W22	19 42	8 20	4 56	20 6	2 7	12 6	1 39	12 49	1 4	3 34	1 20	1 47	2 19	11 39	0 35	21 46	1 0	13 52	9 27	21 56	21 44	19 18	9 41	6 7
T 23	19 29	3 27	5 6	19 39	2 7	11 38	1 38	12 32	1 4	3 34	1 20	1 49	2 19	11 39	0 35	21 46	1 0	13 52	9 27	21 55	21 44	19 19	9 40	6 7
F 24	19 15	1n40	4 59	19 10	2 5	11 11	1 37	12 15	1 4	3 34	1 20	1 51	2 18	11 39	0 35	21 46	1 0	13 52	9 26	21 54	21 43	19 20	9 38	6 7
S 25	19 0	6 45	4 35	18 40	2 4	10 42	1 36	11 58	1 3	3 34	1 20	1 52	2 18	11 40	0 35	21 45	1 0	13 52	9 26	21 53	21 43	19 21	9 37	6 7
S 26	18 45	11 32	3 54	18 8	2 2	10 14	1 35	11 41	1 3	3 34	1 21	1 54	2 18	11 40	0 35	21 45	1 0	13 52	9 26	21 52	21 42	19 22	9 36	6 7
M27	18 30	15 44	2 59	17 35	1 59	9 45	1 34	11 24	1 2	3 34	1 21	1 56	2 18	11 40	0 35	21 45	1 0	13 52	9 26	21 52	21 42	19 23	9 35	6 7
T 28	18 15	19 4	1 53	17 1	1 55	9 16	1 32	11 6	1 2	3 33	1 21	1 58	2 18	11 40	0 35	21 45	1 0	13 52	9 26	21 52	21 41	19 24	9 33	6 7
W29	17 59	21 15	0 39	16 25	1 52	8 47	1 31	10 49	1 1	3 33	1 21	2 0	2 18	11 40	0 35	21 45	1 0	13 53	9 26	21 52	21 41	19 24	9 32	6 7
T 30	17 43	22 6	0s37	15 48	1 47	8 18	1 30	10 31	1 1	3 33	1 22	2 2	2 17	11 40	0 35	21 44	1 0	13 53	9 25	21 52	21 40	19 25	9 30	6 6
F 31	17s26	21n31	1s50	15s11	1s42	7s48	1s28	10s13	1s 1	3s32	1n22	2n 4	2s17	11s40	0n35	21s44	1n 0	13n53	9s25	21s52	21s40	19s26	9s29	6n 6

Julian Day Number = 2687126.5, Delta T = 23m14s
Ecliptic obliquity = 23°21'16, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'45, Lahiri = 32°52'46

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

FEBRUARY 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 45 19	11♒54'13	15♋13	25♒22	14♓47	6♓48	12°R 9	10♈41	2♏17	12♑57	26°R 6	9°R54	8♐34	21♏ 3	18♒20	S 1
S 2	8 49 16	12°55'13	29°16	27° 1	16° 0	7°35	12♎ 8	10°46	2°18	12°59	26♊ 5	9♐46	8°31	21°10	18°25	S 2
M 3	8 53 12	13°56'12	13♌ 9	28°39	17°14	8°22	12° 7	10°51	2°18	13° 1	26° 5	9°37	8°28	21°17	18°30	M 3
T 4	8 57 9	14°57'11	26°46	0♓15	18°27	9°10	12° 5	10°56	2°18	13° 3	26° 4	9°25	8°24	21°23	18°35	T 4
W 5	9 1 6	15°58'09	10♍ 4	1°50	19°41	9°57	12° 3	11° 1	2°R18	13° 5	26° 3	9°13	8°21	21°30	18°40	W 5
T 6	9 5 2	16°59'06	23° 2	3°23	20°54	10°44	12° 1	11° 6	2°18	13° 7	26° 3	9° 2	8°18	21°37	18°44	T 6
F 7	9 8 59	18° 0'02	5♎40	4°53	22° 8	11°32	11°59	11°12	2°18	13° 9	26° 2	8°53	8°15	21°43	18°49	F 7
S 8	9 12 55	19° 0'58	17°59	6°19	23°21	12°19	11°57	11°17	2°18	13°11	26° 1	8°46	8°12	21°50	18°54	S 8
S 9	9 16 52	20° 1'53	0♏ 4	7°42	24°34	13° 6	11°55	11°23	2°18	13°13	26° 1	8°42	8° 9	21°57	18°59	S 9
M10	9 20 48	21° 2'48	11°58	9° 1	25°47	13°54	11°52	11°28	2°17	13°15	26° 0	8°40	8° 5	22° 3	19° 4	M10
T 11	9 24 45	22° 3'42	23°46	10°15	27° 0	14°41	11°49	11°34	2°17	13°17	25°59	8°D39	8° 2	22°10	19° 9	T 11
W12	9 28 41	23° 4'35	5♐35	11°22	28°13	15°28	11°46	11°40	2°17	13°18	25°59	8°R40	7°59	22°17	19°14	W12
T 13	9 32 38	24° 5'28	17°29	12°23	29°26	16°16	11°43	11°46	2°16	13°20	25°58	8°39	7°56	22°23	19°19	T 13
F 14	9 36 35	25° 6'19	29°34	13°17	0♈39	17° 3	11°40	11°51	2°16	13°22	25°58	8°37	7°53	22°30	19°24	F 14
S 15	9 40 31	26° 7'10	11♑54	14° 2	1°52	17°50	11°36	11°57	2°15	13°24	25°57	8°33	7°49	22°36	19°29	S 15
S 16	9 44 28	27° 8'00	24°33	14°38	3° 5	18°38	11°32	12° 3	2°15	13°26	25°57	8°26	7°46	22°43	19°33	S 16
M17	9 48 24	28° 8'49	7♒33	15° 5	4°18	19°25	11°28	12° 9	2°14	13°27	25°56	8°16	7°43	22°50	19°38	M17
T 18	9 52 21	29° 9'37	20°54	15°21	5°30	20°12	11°24	12°15	2°14	13°29	25°56	8° 4	7°40	22°56	19°43	T 18
W19	9 56 17	0♓10'23	4♓35	15°R27	6°43	21° 0	11°20	12°22	2°13	13°31	25°55	7°51	7°37	23° 3	19°48	W19
T 20	10 0 14	1°11'09	18°31	15°22	7°55	21°47	11°16	12°28	2°12	13°33	25°55	7°39	7°34	23°10	19°53	T 20
F 21	10 4 10	2°11'53	2♈38	15° 6	9° 8	22°34	11°11	12°34	2°11	13°34	25°55	7°28	7°30	23°16	19°58	F 21
S 22	10 8 7	3°12'35	16°51	14°40	10°20	23°21	11° 6	12°40	2°10	13°36	25°54	7°19	7°27	23°23	20° 2	S 22
S 23	10 12 3	4°13'16	1♉ 6	14° 3	11°32	24° 8	11° 1	12°47	2° 9	13°37	25°54	7°13	7°24	23°30	20° 7	S 23
M24	10 16 0	5°13'56	15°19	13°18	12°45	24°56	10°56	12°53	2° 8	13°39	25°54	7°11	7°21	23°36	20°12	M24
T 25	10 19 57	6°14'34	29°28	12°25	13°57	25°43	10°51	12°59	2° 7	13°41	25°53	7°10	7°18	23°43	20°17	T 25
W26	10 23 53	7°15'10	13♊31	11°26	15° 9	26°30	10°46	13° 6	2° 6	13°42	25°53	7°10	7°15	23°50	20°21	W26
T 27	10 27 50	8°15'44	27°28	10°22	16°21	27°17	10°40	13°13	2° 5	13°44	25°53	7° 9	7°11	23°56	20°26	T 27
F 28	10 31 46	9♓16'17	11♋20	9♓15	17♈32	28♓ 4	10♎35	13♈19	2♏ 4	13♑45	25♊52	7♐ 6	7♐ 8	24♏ 3	20♒31	F 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
S 1	17s10	19n34	2s56	14s32	1s36	7s18	1s26	9s55	1s 0	3s31	1n22	2n 7	2s17	11s41	0n35	21s44	1n 0	13n53	9s25	21s51	21s39	19s27	9s28	6n 6	S 1
S 2	16 53	16 27	3 51	13 52	1 29	6 48	1 25	9 37	1 0	3 31	1 23	2 9	2 17	11 41	0 35	21 44	1 0	13 53	9 25	21 50	21 39	19 28	9 26	6 6	S 2
M 3	16 35	12 28	4 32	13 11	1 22	6 18	1 23	9 19	0 59	3 30	1 23	2 11	2 17	11 41	0 35	21 44	1 0	13 53	9 25	21 49	21 38	19 29	9 25	6 6	M 3
T 4	16 18	7 55	4 56	12 30	1 14	5 48	1 21	9 1	0 59	3 29	1 23	2 13	2 16	11 41	0 35	21 43	1 0	13 54	9 24	21 47	21 38	19 30	9 24	6 6	T 4
W 5	16 0	3 5	5 3	11 48	1 5	5 17	1 19	8 43	0 58	3 28	1 23	2 15	2 16	11 41	0 35	21 43	1 0	13 54	9 24	21 45	21 37	19 31	9 22	6 6	W 5
T 6	15 41	1s45	4 54	11 5	0 55	4 47	1 17	8 24	0 58	3 27	1 24	2 17	2 16	11 41	0 35	21 43	1 0	13 54	9 24	21 44	21 37	19 32	9 21	6 6	T 6
F 7	15 23	6 23	4 31	10 23	0 45	4 16	1 15	8 6	0 57	3 26	1 24	2 20	2 16	11 41	0 35	21 43	1 0	13 54	9 24	21 42	21 36	19 33	9 19	6 6	F 7
S 8	15 4	10 40	3 55	9 41	0 33	3 45	1 13	7 47	0 57	3 25	1 24	2 22	2 16	11 40	0 35	21 43	1 0	13 54	9 24	21 41	21 36	19 34	9 18	6 6	S 8
S 9	14 45	14 25	3 10	8 59	0 21	3 14	1 11	7 29	0 56	3 24	1 24	2 24	2 16	11 40	0 35	21 42	1 0	13 55	9 23	21 40	21 35	19 35	9 16	6 6	S 9
M10	14 26	17 33	2 17	8 17	0 8	2 43	1 8	7 10	0 56	3 23	1 25	2 27	2 15	11 40	0 35	21 42	1 0	13 55	9 23	21 40	21 35	19 36	9 15	6 6	M10
T 11	14 6	19 55	1 18	7 37	0n 5	2 12	1 6	6 52	0 55	3 21	1 25	2 29	2 15	11 40	0 35	21 42	1 0	13 55	9 23	21 40	21 34	19 37	9 14	6 6	T 11
W12	13 47	21 26	0 16	6 58	0 20	1 41	1 3	6 33	0 55	3 20	1 25	2 31	2 15	11 40	0 35	21 42	1 0	13 55	9 23	21 40	21 34	19 37	9 12	6 6	W12
T 13	13 27	22 0	0n47	6 21	0 35	1 9	1 1	6 14	0 54	3 18	1 25	2 34	2 15	11 40	0 35	21 42	1 0	13 55	9 23	21 40	21 33	19 38	9 11	6 6	T 13
F 14	13 6	21 33	1 49	5 46	0 51	0 38	0 58	5 55	0 54	3 17	1 26	2 36	2 15	11 40	0 35	21 41	1 0	13 56	9 22	21 40	21 33	19 39	9 9	6 6	F 14
S 15	12 46	20 4	2 47	5 14	1 7	0 7	0 56	5 36	0 53	3 15	1 26	2 38	2 15	11 40	0 36	21 41	1 0	13 56	9 22	21 39	21 32	19 40	9 8	6 6	S 15
S 16	12 25	17 34	3 38	4 45	1 23	0n25	0 53	5 18	0 53	3 14	1 26	2 41	2 15	11 39	0 36	21 41	1 0	13 56	9 22	21 38	21 32	19 41	9 6	6 6	S 16
M17	12 5	14 8	4 19	4 20	1 40	0 56	0 50	4 59	0 52	3 12	1 26	2 43	2 14	11 39	0 36	21 41	1 0	13 56	9 22	21 36	21 31	19 42	9 5	6 6	M17
T 18	11 44	9 56	4 47	3 58	1 56	1 27	0 47	4 40	0 52	3 10	1 26	2 46	2 14	11 39	0 36	21 41	1 0	13 56	9 21	21 35	21 31	19 43	9 3	6 6	T 18
W19	11 22	5 8	5 0	3 41	2 12	1 59	0 44	4 21	0 51	3 8	1 27	2 48	2 14	11 39	0 36	21 40	1 0	13 57	9 21	21 33	21 30	19 44	9 2	6 6	W19
T 20	11 1	0n 0	4 55	3 28	2 28	2 30	0 41	4 1	0 51	3 6	1 27	2 51	2 14	11 38	0 36	21 40	1 0	13 57	9 21	21 30	21 30	19 44	9 0	6 6	T 20
F 21	10 39	5 13	4 32	3 21	2 43	3 1	0 38	3 42	0 50	3 4	1 27	2 53	2 14	11 38	0 36	21 40	1 0	13 57	9 21	21 29	21 29	19 45	8 59	6 6	F 21
S 22	10 18	10 11	3 53	3 18	2 56	3 32	0 35	3 23	0 49	3 2	1 27	2 56	2 14	11 38	0 36	21 40	1 0	13 57	9 20	21 27	21 29	19 46	8 57	6 6	S 22
S 23	9 56	14 36	2 58	3 21	3 9	4 3	0 32	3 4	0 49	3 0	1 28	2 59	2 14	11 37	0 36	21 40	1 0	13 57	9 20	21 26	21 28	19 47	8 56	6 6	S 23
M24	9 34	18 10	1 53	3 28	3 19	4 34	0 29	2 45	0 48	2 58	1 28	3 1	2 14	11 37	0 36	21 40	1 0	13 58	9 20	21 26	21 28	19 48	8 54	6 6	M24
T 25	9 11	20 38	0 41	3 40	3 28	5 5	0 26	2 26	0 48	2 56	1 28	3 4	2 13	11 37	0 36	21 39	1 0	13 58	9 20	21 26	21 27	19 49	8 52	6 6	T 25
W26	8 49	21 47	0s34	3 56	3 35	5 36	0 22	2 7	0 47	2 54	1 28	3 6	2 13	11 36	0 36	21 39	1 0	13 58	9 20	21 26	21 27	19 49	8 51	6 6	W26
T 27	8 27	21 35	1 45	4 16	3 39	6 7	0 19	1 47	0 47	2 51	1 28	3 9	2 13	11 36	0 36	21 39	1 0	13 58	9 19	21 26	21 26	19 50	8 49	6 6	T 27
F 28	8s 4	20n 3	2s50	4s39	3n41	6n37	0s15	1s28	0s46	2s49	1n29	3n12	2s13	11s35	0n36	21s39	1n 0	13n59	9s19	21s25	21s25	19s51	8s48	6n 6	F 28

Julian Day Number = 2687157.5, Delta T = 23m14s
Ecliptic obliquity = 23°21'16, Nutation = 0°00'18, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'49, Lahiri = 32°52'50

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

MARCH 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 35 43	10♓16'48	25♋ 4	8°R 7	18♈44	28♓51	10°R29	13♈26	2°R 3	13♑47	25°R52	7°R 1	7♐ 5	24♏10	20♒36	S 1
S 2	10 39 39	11°17'17	8♌40	7♓ 0	19°56	29°38	10♎23	13°32	2♏ 1	13°48	25♊52	6♐53	7° 2	24°16	20°40	S 2
M 3	10 43 36	12°17'44	22° 7	5°54	21° 7	0♈25	10°17	13°39	2° 0	13°49	25°52	6°42	6°59	24°23	20°45	M 3
T 4	10 47 32	13°18'10	5♍21	4°53	22°19	1°12	10°11	13°46	1°59	13°51	25°52	6°29	6°55	24°29	20°49	T 4
W 5	10 51 29	14°18'34	18°22	3°56	23°30	1°59	10° 4	13°53	1°57	13°52	25°52	6°15	6°52	24°36	20°54	W 5
T 6	10 55 26	15°18'57	1♎ 7	3° 5	24°41	2°46	9°58	14° 0	1°56	13°54	25°51	6° 2	6°49	24°43	20°59	T 6
F 7	10 59 22	16°19'18	13°37	2°21	25°52	3°33	9°51	14° 7	1°54	13°55	25°51	5°51	6°46	24°49	21° 3	F 7
S 8	11 3 19	17°19'37	25°52	1°43	27° 3	4°20	9°45	14°13	1°53	13°56	25°51	5°42	6°43	24°56	21° 8	S 8
S 9	11 7 15	18°19'55	7♏54	1°13	28°14	5° 7	9°38	14°20	1°51	13°57	25°51	5°36	6°40	25° 3	21°12	S 9
M10	11 11 12	19°20'12	19°47	0°50	29°25	5°53	9°31	14°27	1°50	13°59	25°D51	5°33	6°36	25° 9	21°17	M10
T 11	11 15 8	20°20'27	1♐35	0°34	0♉35	6°40	9°24	14°34	1°48	14° 0	25°51	5°D32	6°33	25°16	21°21	T 11
W12	11 19 5	21°20'41	13°23	0°25	1°46	7°27	9°17	14°41	1°46	14° 1	25°51	5°32	6°30	25°23	21°25	W12
T 13	11 23 1	22°20'53	25°16	0°D23	2°56	8°14	9°10	14°49	1°44	14° 2	25°51	5°R32	6°27	25°29	21°30	T 13
F 14	11 26 58	23°21'04	7♑21	0°28	4° 6	9° 0	9° 3	14°56	1°43	14° 3	25°51	5°31	6°24	25°36	21°34	F 14
S 15	11 30 55	24°21'13	19°42	0°38	5°17	9°47	8°56	15° 3	1°41	14° 4	25°51	5°29	6°20	25°43	21°39	S 15
S 16	11 34 51	25°21'21	2♒23	0°54	6°27	10°34	8°48	15°10	1°39	14° 5	25°52	5°23	6°17	25°49	21°43	S 16
M17	11 38 48	26°21'27	15°29	1°16	7°36	11°20	8°41	15°17	1°37	14° 6	25°52	5°15	6°14	25°56	21°47	M17
T 18	11 42 44	27°21'32	29° 0	1°43	8°46	12° 7	8°33	15°24	1°35	14° 7	25°52	5° 6	6°11	26° 3	21°51	T 18
W19	11 46 41	28°21'34	12♓56	2°14	9°56	12°53	8°26	15°32	1°33	14° 8	25°52	4°55	6° 8	26° 9	21°55	W19
T 20	11 50 37	29°21'35	27°13	2°50	11° 5	13°40	8°18	15°39	1°31	14° 9	25°52	4°44	6° 5	26°16	22° 0	T 20
F 21	11 54 34	0♈21'35	11♈45	3°31	12°15	14°26	8°11	15°46	1°29	14°10	25°52	4°34	6° 1	26°22	22° 4	F 21
S 22	11 58 30	1°21'32	26°25	4°15	13°24	15°13	8° 3	15°54	1°27	14°11	25°53	4°27	5°58	26°29	22° 8	S 22
S 23	12 2 27	2°21'27	11♉ 6	5° 2	14°33	15°59	7°55	16° 1	1°25	14°11	25°53	4°22	5°55	26°36	22°12	S 23
M24	12 6 24	3°21'20	25°41	5°53	15°42	16°46	7°47	16° 8	1°23	14°12	25°53	4°20	5°52	26°42	22°16	M24
T 25	12 10 20	4°21'11	10♊ 6	6°47	16°50	17°32	7°40	16°16	1°20	14°13	25°54	4°D20	5°49	26°49	22°20	T 25
W26	12 14 17	5°21'00	24°17	7°44	17°59	18°18	7°32	16°23	1°18	14°14	25°54	4°20	5°46	26°56	22°24	W26
T 27	12 18 13	6°20'47	8♋15	8°44	19° 7	19° 4	7°24	16°30	1°16	14°14	25°54	4°R21	5°42	27° 2	22°28	T 27
F 28	12 22 10	7°20'31	21°58	9°47	20°15	19°51	7°16	16°38	1°14	14°15	25°55	4°20	5°39	27° 9	22°31	F 28
S 29	12 26 6	8°20'13	5♌27	10°52	21°23	20°37	7° 9	16°45	1°11	14°16	25°55	4°17	5°36	27°16	22°35	S 29
S 30	12 30 3	9°19'53	18°43	11°59	22°31	21°23	7° 1	16°53	1° 9	14°16	25°56	4°11	5°33	27°22	22°39	S 30
M31	12 33 59	10♈19'30	1♍47	13♓ 8	23♉39	22♈ 9	6♎53	17♈ 0	1♏ 7	14♑17	25♊56	4♐ 3	5♐30	27♏29	22♒43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s41	17n22	3s44	5s 5	3n41	7n 8	0s12	1s 9	0s46	2s46	1n29	3n14	2s13	11s35	0n36	21s39	1n 0	13n59	9s19	21s24	21s25	19s52	8s46	6n 7
S 2	7 18	13 45	4 25	5 32	3 38	7 38	0 8	0 50	0 45	2 44	1 29	3 17	2 13	11 34	0 36	21 39	1 0	13 59	9 19	21 23	21 24	19 53	8 45	6 7
M 3	6 55	9 30	4 51	6 0	3 34	8 8	0 5	0 31	0 44	2 41	1 29	3 20	2 13	11 34	0 36	21 38	1 0	13 59	9 18	21 21	21 24	19 53	8 43	6 7
T 4	6 32	4 51	5 0	6 28	3 27	8 38	0 1	0 12	0 44	2 39	1 29	3 22	2 13	11 33	0 36	21 38	1 0	14 0	9 18	21 19	21 23	19 54	8 42	6 7
W 5	6 9	0 4	4 54	6 57	3 19	9 8	0n 3	0n 8	0 43	2 36	1 29	3 25	2 13	11 33	0 36	21 38	1 0	14 0	9 18	21 17	21 23	19 55	8 40	6 7
T 6	5 46	4s37	4 32	7 24	3 9	9 38	0 6	0 27	0 43	2 34	1 30	3 28	2 13	11 32	0 36	21 38	1 0	14 0	9 18	21 14	21 22	19 56	8 39	6 7
F 7	5 23	9 1	3 58	7 50	2 58	10 7	0 10	0 46	0 42	2 31	1 30	3 31	2 12	11 32	0 36	21 38	1 0	14 0	9 17	21 12	21 22	19 57	8 37	6 7
S 8	4 59	12 58	3 14	8 15	2 46	10 36	0 14	1 5	0 41	2 28	1 30	3 33	2 12	11 31	0 36	21 38	1 0	14 1	9 17	21 11	21 21	19 57	8 36	6 7
S 9	4 36	16 19	2 21	8 37	2 33	11 5	0 18	1 24	0 41	2 25	1 30	3 36	2 12	11 31	0 36	21 37	1 0	14 1	9 17	21 10	21 21	19 58	8 34	6 8
M10	4 12	18 57	1 23	8 58	2 20	11 34	0 22	1 43	0 40	2 23	1 30	3 39	2 12	11 30	0 36	21 37	1 0	14 1	9 17	21 9	21 20	19 59	8 33	6 8
T 11	3 49	20 45	0 21	9 16	2 6	12 2	0 25	2 2	0 40	2 20	1 30	3 42	2 12	11 30	0 36	21 37	1 0	14 1	9 16	21 9	21 20	20 0	8 31	6 8
W12	3 25	21 38	0n42	9 32	1 52	12 30	0 29	2 21	0 39	2 17	1 31	3 44	2 12	11 29	0 36	21 37	1 0	14 1	9 16	21 9	21 19	20 0	8 30	6 8
T 13	3 2	21 33	1 43	9 46	1 38	12 58	0 33	2 40	0 38	2 14	1 31	3 47	2 12	11 28	0 36	21 37	1 1	14 2	9 16	21 9	21 19	20 1	8 28	6 8
F 14	2 38	20 29	2 41	9 58	1 24	13 26	0 37	2 59	0 38	2 11	1 31	3 50	2 12	11 28	0 36	21 37	1 1	14 2	9 16	21 9	21 18	20 2	8 26	6 8
S 15	2 14	18 25	3 32	10 7	1 10	13 53	0 41	3 18	0 37	2 8	1 31	3 53	2 12	11 27	0 36	21 37	1 1	14 2	9 15	21 8	21 17	20 3	8 25	6 9
S 16	1 50	15 25	4 15	10 14	0 57	14 20	0 45	3 36	0 36	2 5	1 31	3 56	2 12	11 26	0 36	21 37	1 1	14 2	9 15	21 8	21 17	20 3	8 23	6 9
M17	1 27	11 35	4 45	10 18	0 44	14 47	0 49	3 55	0 36	2 2	1 31	3 58	2 12	11 26	0 36	21 36	1 1	14 3	9 15	21 6	21 16	20 4	8 22	6 9
T 18	1 3	7 4	5 1	10 21	0 31	15 13	0 53	4 14	0 35	1 59	1 31	4 1	2 12	11 25	0 36	21 36	1 1	14 3	9 15	21 4	21 16	20 5	8 20	6 9
W19	0 39	2 3	5 0	10 22	0 18	15 39	0 57	4 33	0 35	1 56	1 31	4 4	2 12	11 24	0 36	21 36	1 1	14 3	9 14	21 2	21 15	20 5	8 19	6 9
T 20	0 15	3n11	4 40	10 20	0 6	16 4	1 1	4 51	0 34	1 53	1 31	4 7	2 12	11 24	0 36	21 36	1 1	14 3	9 14	21 0	21 15	20 6	8 17	6 10
F 21	0n 9	8 21	4 2	10 17	0s 6	16 30	1 5	5 10	0 33	1 50	1 31	4 10	2 12	11 23	0 36	21 36	1 1	14 4	9 14	20 59	21 14	20 7	8 16	6 10
S 22	0 32	13 5	3 8	10 11	0 17	16 55	1 10	5 28	0 33	1 47	1 31	4 12	2 11	11 22	0 36	21 36	1 1	14 4	9 14	20 57	21 14	20 8	8 14	6 10
S 23	0 56	17 1	2 1	10 4	0 28	17 19	1 14	5 46	0 32	1 44	1 32	4 15	2 11	11 21	0 36	21 36	1 1	14 4	9 13	20 56	21 13	20 8	8 13	6 10
M24	1 20	19 52	0 46	9 55	0 39	17 43	1 18	6 5	0 31	1 41	1 32	4 18	2 11	11 21	0 36	21 36	1 1	14 4	9 13	20 56	21 13	20 9	8 11	6 10
T 25	1 43	21 23	0s31	9 44	0 49	18 7	1 22	6 23	0 31	1 38	1 32	4 21	2 11	11 20	0 36	21 35	1 1	14 5	9 13	20 56	21 12	20 10	8 10	6 11
W26	2 7	21 29	1 45	9 32	0 58	18 30	1 26	6 41	0 30	1 34	1 32	4 24	2 11	11 19	0 36	21 35	1 1	14 5	9 13	20 56	21 11	20 10	8 9	6 11
T 27	2 31	20 15	2 51	9 18	1 7	18 53	1 30	6 59	0 30	1 31	1 32	4 27	2 11	11 18	0 36	21 35	1 1	14 5	9 13	20 56	21 11	20 11	8 7	6 11
F 28	2 54	17 50	3 47	9 3	1 16	19 15	1 34	7 17	0 29	1 28	1 32	4 29	2 11	11 18	0 36	21 35	1 1	14 5	9 12	20 56	21 10	20 12	8 6	6 11
S 29	3 18	14 30	4 28	8 46	1 24	19 37	1 38	7 35	0 28	1 25	1 32	4 32	2 11	11 17	0 36	21 35	1 1	14 6	9 12	20 55	21 10	20 12	8 4	6 12
S 30	3 41	10 29	4 55	8 27	1 31	19 59	1 42	7 53	0 28	1 22	1 32	4 35	2 11	11 16	0 36	21 35	1 1	14 6	9 12	20 54	21 9	20 13	8 3	6 12
M31	4n 4	6n 2	5s 6	8s 7	1s39	20n20	1n46	8n11	0s27	1s19	1n32	4n38	2s11	11s15	0n36	21s35	1n 1	14n 6	9s12	20s53	21s 9	20s14	8s 1	6n12

Julian Day Number = 2687185.5, Delta T = 23m15s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'17, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'53, Lahiri = 32°52'54

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

APRIL 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 37 56	11♈19'06	14♍39	14♓20	24♉46	22♈55	6°R45	17♈ 7	1°R 4	14♑17	25♊56	3°R54	5♐26	27♏36	22♒46	T 1
W 2	12 41 52	12°18'39	27°19	15°34	25°53	23°41	6♎38	17°15	1♏ 2	14°18	25°57	3♐44	5°23	27°42	22°50	W 2
T 3	12 45 49	13°18'10	9♎47	16°49	27° 0	24°27	6°30	17°22	1° 0	14°18	25°57	3°35	5°20	27°49	22°53	T 3
F 4	12 49 46	14°17'39	22° 3	18° 7	28° 7	25°13	6°22	17°30	0°57	14°19	25°58	3°27	5°17	27°56	22°57	F 4
S 5	12 53 42	15°17'07	4♏ 9	19°26	29°14	25°59	6°15	17°37	0°55	14°19	25°58	3°21	5°14	28° 2	23° 0	S 5
S 6	12 57 39	16°16'32	16° 5	20°47	0♊20	26°45	6° 7	17°45	0°52	14°19	25°59	3°17	5°11	28° 9	23° 4	S 6
M 7	13 1 35	17°15'56	27°56	22°10	1°26	27°30	5°59	17°52	0°50	14°20	26° 0	3°D15	5° 7	28°15	23° 7	M 7
T 8	13 5 32	18°15'17	9♐43	23°34	2°32	28°16	5°52	18° 0	0°47	14°20	26° 0	3°15	5° 4	28°22	23°10	T 8
W 9	13 9 28	19°14'37	21°31	25° 0	3°38	29° 2	5°44	18° 7	0°45	14°20	26° 1	3°17	5° 1	28°29	23°14	W 9
T 10	13 13 25	20°13'55	3♑24	26°27	4°44	29°48	5°37	18°15	0°42	14°20	26° 2	3°18	4°58	28°35	23°17	T 10
F 11	13 17 21	21°13'12	15°27	27°56	5°49	0♉33	5°30	18°22	0°40	14°20	26° 2	3°19	4°55	28°42	23°20	F 11
S 12	13 21 18	22°12'26	27°46	29°27	6°54	1°19	5°23	18°30	0°37	14°21	26° 3	3°R19	4°52	28°49	23°23	S 12
S 13	13 25 15	23°11'39	10♒25	0♈59	7°59	2° 4	5°15	18°37	0°35	14°21	26° 4	3°18	4°48	28°55	23°26	S 13
M14	13 29 11	24°10'50	23°29	2°33	9° 3	2°50	5° 8	18°45	0°32	14°21	26° 4	3°14	4°45	29° 2	23°29	M14
T 15	13 33 8	25°10'00	7♓ 0	4° 8	10° 7	3°35	5° 1	18°52	0°29	14°21	26° 5	3°10	4°42	29° 9	23°32	T 15
W16	13 37 4	26° 9'07	20°58	5°44	11°11	4°21	4°55	18°59	0°27	14°R21	26° 6	3° 4	4°39	29°15	23°35	W16
T 17	13 41 1	27° 8'13	5♈22	7°22	12°15	5° 6	4°48	19° 7	0°24	14°21	26° 7	2°59	4°36	29°22	23°38	T 17
F 18	13 44 57	28° 7'17	20° 6	9° 2	13°18	5°51	4°41	19°14	0°22	14°21	26° 7	2°53	4°32	29°29	23°40	F 18
S 19	13 48 54	29° 6'19	5♉ 4	10°43	14°21	6°36	4°35	19°22	0°19	14°21	26° 8	2°50	4°29	29°35	23°43	S 19
S 20	13 52 50	0♉ 5'19	20° 6	12°25	15°24	7°22	4°28	19°29	0°17	14°21	26° 9	2°48	4°26	29°42	23°46	S 20
M21	13 56 47	1° 4'17	5♊ 4	14° 9	16°26	8° 7	4°22	19°37	0°14	14°20	26°10	2°D47	4°23	29°48	23°48	M21
T 22	14 0 44	2° 3'12	19°50	15°55	17°29	8°52	4°15	19°44	0°11	14°20	26°11	2°48	4°20	29°55	23°51	T 22
W23	14 4 40	3° 2'06	4♋19	17°42	18°30	9°37	4° 9	19°51	0° 9	14°20	26°12	2°49	4°17	0♐ 2	23°53	W23
T 24	14 8 37	4° 0'57	18°28	19°31	19°32	10°22	4° 3	19°59	0° 6	14°20	26°13	2°51	4°13	0° 8	23°56	T 24
F 25	14 12 33	4°59'46	2♌16	21°21	20°33	11° 7	3°58	20° 6	0° 4	14°19	26°13	2°R51	4°10	0°15	23°58	F 25
S 26	14 16 30	5°58'33	15°42	23°12	21°33	11°52	3°52	20°13	0° 1	14°19	26°14	2°51	4° 7	0°22	24° 0	S 26
S 27	14 20 26	6°57'17	28°50	25° 5	22°34	12°37	3°46	20°21	29♎58	14°19	26°15	2°49	4° 4	0°28	24° 3	S 27
M28	14 24 23	7°55'59	11♍40	27° 0	23°34	13°22	3°41	20°28	29°56	14°18	26°16	2°47	4° 1	0°35	24° 5	M28
T 29	14 28 19	8°54'39	24°16	28°57	24°33	14° 6	3°36	20°35	29°53	14°18	26°17	2°43	3°57	0°42	24° 7	T 29
W30	14 32 16	9♉53'17	6♎38	0♉54	25♊32	14♉51	3♎30	20♈42	29♎51	14♑18	26♊18	2♐40	3♐54	0♐48	24♒ 9	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n28	1n24	5s 1	7s46	1s45	20n40	1n50	8n28	0s26	1s16	1n32	4n41	2s11	11s14	0n36	21s35	1n 1	14n 6	9s11	20s51	21s 8	20s14	8s 0	6n12
W 2	4 51	3s14	4 41	7 23	1 51	21 0	1 54	8 46	0 26	1 13	1 32	4 44	2 11	11 14	0 36	21 35	1 1	14 7	9 11	20 49	21 8	20 15	7 59	6 13
T 3	5 14	7 39	4 8	6 59	1 57	21 20	1 58	9 3	0 25	1 10	1 32	4 47	2 11	11 13	0 36	21 35	1 1	14 7	9 11	20 48	21 7	20 16	7 57	6 13
F 4	5 37	11 42	3 24	6 34	2 2	21 39	2 2	9 21	0 24	1 7	1 32	4 49	2 11	11 12	0 36	21 35	1 1	14 7	9 11	20 46	21 6	20 16	7 56	6 13
S 5	6 0	15 13	2 31	6 7	2 7	21 58	2 6	9 38	0 24	1 4	1 32	4 52	2 11	11 11	0 36	21 35	1 1	14 7	9 10	20 45	21 6	20 17	7 54	6 14
S 6	6 23	18 3	1 32	5 39	2 12	22 16	2 10	9 55	0 23	1 1	1 32	4 55	2 11	11 10	0 36	21 35	1 1	14 8	9 10	20 44	21 5	20 18	7 53	6 14
M 7	6 45	20 6	0 29	5 10	2 15	22 33	2 14	10 12	0 22	0 58	1 32	4 58	2 11	11 9	0 36	21 34	1 1	14 8	9 10	20 44	21 5	20 18	7 52	6 14
T 8	7 8	21 15	0n35	4 40	2 19	22 50	2 17	10 29	0 22	0 55	1 32	5 1	2 11	11 8	0 36	21 34	1 1	14 8	9 10	20 44	21 4	20 19	7 50	6 15
W 9	7 30	21 28	1 38	4 9	2 22	23 7	2 21	10 46	0 21	0 52	1 32	5 3	2 11	11 8	0 36	21 34	1 1	14 8	9 9	20 44	21 4	20 19	7 49	6 15
T 10	7 53	20 42	2 36	3 37	2 24	23 23	2 25	11 3	0 20	0 49	1 32	5 6	2 11	11 7	0 36	21 34	1 1	14 9	9 9	20 44	21 3	20 20	7 48	6 15
F 11	8 15	19 0	3 29	3 3	2 26	23 38	2 28	11 19	0 20	0 47	1 31	5 9	2 11	11 6	0 36	21 34	1 1	14 9	9 9	20 45	21 2	20 21	7 46	6 15
S 12	8 37	16 23	4 14	2 29	2 27	23 53	2 32	11 35	0 19	0 44	1 31	5 12	2 11	11 5	0 36	21 34	1 1	14 9	9 9	20 45	21 2	20 21	7 45	6 16
S 13	8 59	12 57	4 47	1 53	2 28	24 7	2 36	11 52	0 18	0 41	1 31	5 15	2 11	11 4	0 36	21 34	1 1	14 9	9 9	20 44	21 1	20 22	7 44	6 16
M14	9 21	8 49	5 7	1 16	2 29	24 21	2 39	12 8	0 18	0 38	1 31	5 17	2 11	11 3	0 36	21 34	1 1	14 10	9 8	20 44	21 1	20 22	7 43	6 16
T 15	9 42	4 6	5 11	0 39	2 29	24 34	2 42	12 24	0 17	0 36	1 31	5 20	2 11	11 2	0 36	21 34	1 1	14 10	9 8	20 43	21 0	20 23	7 41	6 17
W16	10 4	0n58	4 56	0 0	2 28	24 47	2 46	12 40	0 16	0 33	1 31	5 23	2 11	11 1	0 36	21 34	1 1	14 10	9 8	20 42	21 0	20 24	7 40	6 17
T 17	10 25	6 9	4 23	0n39	2 27	24 59	2 49	12 56	0 16	0 30	1 31	5 26	2 11	11 0	0 36	21 34	1 1	14 10	9 8	20 41	20 59	20 24	7 39	6 17
F 18	10 46	11 6	3 32	1 20	2 26	25 10	2 52	13 11	0 15	0 28	1 31	5 29	2 12	11 0	0 36	21 34	1 1	14 11	9 8	20 40	20 58	20 25	7 38	6 18
S 19	11 7	15 27	2 26	2 1	2 24	25 21	2 56	13 27	0 14	0 25	1 31	5 31	2 12	10 59	0 36	21 34	1 1	14 11	9 7	20 39	20 58	20 25	7 36	6 18
S 20	11 28	18 49	1 9	2 43	2 22	25 31	2 59	13 42	0 14	0 23	1 31	5 34	2 12	10 58	0 36	21 34	1 1	14 11	9 7	20 39	20 57	20 26	7 35	6 19
M21	11 48	20 52	0s13	3 26	2 19	25 41	3 2	13 57	0 13	0 21	1 31	5 37	2 12	10 57	0 36	21 34	1 2	14 11	9 7	20 39	20 57	20 26	7 34	6 19
T 22	12 9	21 26	1 32	4 10	2 15	25 50	3 5	14 12	0 12	0 18	1 30	5 39	2 12	10 56	0 36	21 34	1 2	14 11	9 7	20 39	20 56	20 27	7 33	6 19
W23	12 29	20 33	2 44	4 54	2 11	25 58	3 7	14 27	0 12	0 16	1 30	5 42	2 12	10 55	0 36	21 34	1 2	14 12	9 6	20 39	20 55	20 27	7 32	6 20
T 24	12 49	18 22	3 45	5 39	2 7	26 6	3 10	14 42	0 11	0 14	1 30	5 45	2 12	10 54	0 36	21 34	1 2	14 12	9 6	20 39	20 55	20 28	7 31	6 20
F 25	13 8	15 11	4 31	6 25	2 2	26 13	3 13	14 57	0 10	0 11	1 30	5 47	2 12	10 53	0 36	21 34	1 2	14 12	9 6	20 39	20 54	20 29	7 30	6 20
S 26	13 28	11 17	5 0	7 11	1 56	26 20	3 15	15 11	0 10	0 9	1 30	5 50	2 12	10 52	0 36	21 34	1 2	14 12	9 6	20 39	20 54	20 29	7 28	6 21
S 27	13 47	6 56	5 14	7 58	1 50	26 26	3 18	15 25	0 9	0 7	1 30	5 53	2 12	10 52	0 36	21 34	1 2	14 13	9 6	20 39	20 53	20 30	7 27	6 21
M28	14 6	2 22	5 11	8 45	1 44	26 32	3 20	15 40	0 8	0 5	1 30	5 55	2 12	10 51	0 36	21 34	1 2	14 13	9 6	20 38	20 53	20 30	7 26	6 21
T 29	14 25	2s12	4 53	9 33	1 37	26 37	3 22	15 53	0 8	0 3	1 29	5 58	2 12	10 50	0 36	21 34	1 2	14 13	9 5	20 38	20 52	20 31	7 25	6 22
W30	14n44	6s37	4s21	10n21	1s30	26n41	3n25	16n 7	0s 7	0s 1	1n29	6n 1	2s12	10s49	0n36	21s34	1n 2	14n13	9s 5	20s37	20s51	20s31	7s24	6n22

Julian Day Number = 2687216.5, Delta T = 23m15s
Ecliptic obliquity = 23°21'17, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°45'58, Lahiri = 32°52'58

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

MAY 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 13	10♉51'53	18♎50	2♉54	26♊31	15♉36	3°R25	20♈49	29°R48	14°R17	26♊19	2°R36	3♐51	0♐55	24♒11	T 1
F 2	14 40 9	11°50'27	0♏53	4°55	27°29	16°20	3♎21	20°57	29♎46	14♑17	26°20	2♐33	3°48	1° 2	24°13	F 2
S 3	14 44 6	12°48'59	12°50	6°57	28°27	17° 5	3°16	21° 4	29°43	14°16	26°21	2°31	3°45	1° 8	24°15	S 3
S 4	14 48 2	13°47'29	24°41	9° 0	29°24	17°49	3°11	21°11	29°41	14°15	26°22	2°30	3°42	1°15	24°17	S 4
M 5	14 51 59	14°45'57	6♐29	11° 5	0♋20	18°34	3° 7	21°18	29°38	14°15	26°24	2°D30	3°38	1°21	24°18	M 5
T 6	14 55 55	15°44'24	18°16	13°11	1°17	19°18	3° 3	21°25	29°36	14°14	26°25	2°30	3°35	1°28	24°20	T 6
W 7	14 59 52	16°42'49	0♑ 6	15°18	2°12	20° 2	2°59	21°32	29°33	14°14	26°26	2°31	3°32	1°35	24°22	W 7
T 8	15 3 48	17°41'12	12° 2	17°26	3° 7	20°47	2°55	21°39	29°31	14°13	26°27	2°33	3°29	1°41	24°23	T 8
F 9	15 7 45	18°39'34	24° 7	19°35	4° 2	21°31	2°51	21°46	29°29	14°12	26°28	2°34	3°26	1°48	24°24	F 9
S 10	15 11 42	19°37'54	6♒26	21°44	4°56	22°15	2°48	21°53	29°26	14°11	26°29	2°35	3°23	1°55	24°26	S 10
S 11	15 15 38	20°36'12	19° 3	23°54	5°49	22°59	2°44	22° 0	29°24	14°11	26°30	2°R35	3°19	2° 1	24°27	S 11
M12	15 19 35	21°34'29	2♓ 2	26° 3	6°42	23°43	2°41	22° 7	29°22	14°10	26°31	2°35	3°16	2° 8	24°28	M12
T 13	15 23 31	22°32'45	15°27	28°12	7°34	24°28	2°38	22°14	29°19	14° 9	26°33	2°34	3°13	2°15	24°30	T 13
W14	15 27 28	23°30'59	29°18	0♊21	8°25	25°12	2°35	22°20	29°17	14° 8	26°34	2°33	3°10	2°21	24°31	W14
T 15	15 31 24	24°29'12	13♈35	2°28	9°16	25°55	2°33	22°27	29°15	14° 7	26°35	2°32	3° 7	2°28	24°32	T 15
F 16	15 35 21	25°27'23	28°16	4°35	10° 6	26°39	2°30	22°34	29°12	14° 6	26°36	2°32	3° 3	2°35	24°33	F 16
S 17	15 39 17	26°25'32	13♉16	6°40	10°55	27°23	2°28	22°40	29°10	14° 6	26°37	2°31	3° 0	2°41	24°34	S 17
S 18	15 43 14	27°23'41	28°26	8°43	11°44	28° 7	2°26	22°47	29° 8	14° 5	26°39	2°D31	2°57	2°48	24°35	S 18
M19	15 47 11	28°21'47	13♊37	10°44	12°31	28°51	2°24	22°54	29° 6	14° 4	26°40	2°31	2°54	2°55	24°35	M19
T 20	15 51 7	29°19'52	28°39	12°43	13°18	29°34	2°22	23° 0	29° 4	14° 3	26°41	2°31	2°51	3° 1	24°36	T 20
W21	15 55 4	0♊17'55	13♋25	14°40	14° 4	0♊18	2°20	23° 7	29° 2	14° 2	26°42	2°31	2°48	3° 8	24°37	W21
T 22	15 59 0	1°15'57	27°49	16°34	14°49	1° 2	2°19	23°13	29° 0	14° 0	26°44	2°32	2°44	3°14	24°37	T 22
F 23	16 2 57	2°13'56	11♌47	18°25	15°34	1°45	2°18	23°20	28°58	13°59	26°45	2°R32	2°41	3°21	24°38	F 23
S 24	16 6 53	3°11'54	25°20	20°13	16°17	2°29	2°17	23°26	28°56	13°58	26°46	2°32	2°38	3°28	24°38	S 24
S 25	16 10 50	4° 9'49	8♍28	21°58	16°59	3°12	2°16	23°32	28°54	13°57	26°47	2°D32	2°35	3°34	24°39	S 25
M26	16 14 46	5° 7'43	21°14	23°40	17°40	3°55	2°15	23°38	28°52	13°56	26°49	2°32	2°32	3°41	24°39	M26
T 27	16 18 43	6° 5'36	3♎42	25°19	18°20	4°39	2°15	23°45	28°50	13°55	26°50	2°32	2°29	3°48	24°39	T 27
W28	16 22 40	7° 3'26	15°55	26°54	18°59	5°22	2°14	23°51	28°48	13°54	26°51	2°32	2°25	3°54	24°39	W28
T 29	16 26 36	8° 1'15	27°57	28°26	19°36	6° 5	2°D14	23°57	28°46	13°52	26°53	2°33	2°22	4° 1	24°39	T 29
F 30	16 30 33	8°59'02	9♏51	29°54	20°13	6°48	2°14	24° 3	28°44	13°51	26°54	2°34	2°19	4° 8	24°R39	F 30
S 31	16 34 29	9♊56'48	21♏41	1♋19	20♋48	7♊32	2♎14	24♈ 9	28♎43	13♑50	26♊55	2♐34	2♐16	4♐14	24♒39	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 2	10s43	3s38	11n 9	1s22	26n45	3n27	16n21	0s 6	0n 0	1n29	6n 3	2s12	10s48	0n36	21s34	1n 2	14n13	9s 5	20s36	20s51	20s32	7s23	6n23
F 2	15 20	14 20	2 46	11 57	1 14	26 48	3 28	16 34	0 6	0 2	1 29	6 6	2 12	10 47	0 36	21 34	1 2	14 14	9 5	20 36	20 50	20 32	7 22	6 23
S 3	15 38	17 20	1 47	12 46	1 5	26 51	3 30	16 48	0 5	0 4	1 29	6 8	2 13	10 46	0 36	21 34	1 2	14 14	9 5	20 35	20 50	20 33	7 21	6 23
S 4	15 55	19 34	0 43	13 34	0 56	26 53	3 32	17 1	0 4	0 5	1 29	6 11	2 13	10 45	0 36	21 34	1 2	14 14	9 4	20 35	20 49	20 33	7 20	6 24
M 5	16 13	20 57	0n22	14 22	0 47	26 55	3 33	17 14	0 4	0 7	1 28	6 14	2 13	10 45	0 36	21 34	1 2	14 14	9 4	20 35	20 48	20 34	7 19	6 24
T 6	16 30	21 24	1 26	15 9	0 37	26 56	3 35	17 26	0 3	0 9	1 28	6 16	2 13	10 44	0 36	21 34	1 2	14 14	9 4	20 35	20 48	20 34	7 19	6 25
W 7	16 46	20 54	2 27	15 56	0 27	26 56	3 36	17 39	0 2	0 10	1 28	6 19	2 13	10 43	0 36	21 34	1 2	14 15	9 4	20 35	20 47	20 35	7 18	6 25
T 8	17 3	19 27	3 22	16 43	0 17	26 56	3 37	17 51	0 2	0 11	1 28	6 21	2 13	10 42	0 36	21 34	1 2	14 15	9 4	20 36	20 47	20 35	7 17	6 25
F 9	17 19	17 8	4 9	17 28	0 6	26 56	3 38	18 4	0 1	0 13	1 28	6 24	2 13	10 41	0 36	21 34	1 2	14 15	9 4	20 36	20 46	20 36	7 16	6 26
S 10	17 35	13 59	4 45	18 12	0n 4	26 55	3 39	18 16	0 1	0 14	1 27	6 26	2 13	10 40	0 36	21 34	1 2	14 15	9 3	20 36	20 45	20 36	7 15	6 26
S 11	17 50	10 10	5 9	18 55	0 15	26 53	3 40	18 27	0n 0	0 15	1 27	6 29	2 13	10 40	0 36	21 35	1 2	14 15	9 3	20 36	20 45	20 36	7 14	6 27
M12	18 6	5 46	5 17	19 37	0 26	26 51	3 40	18 39	0 1	0 16	1 27	6 31	2 13	10 39	0 36	21 35	1 2	14 16	9 3	20 36	20 44	20 37	7 13	6 27
T 13	18 21	0 57	5 10	20 17	0 36	26 48	3 40	18 50	0 1	0 17	1 27	6 33	2 14	10 38	0 36	21 35	1 2	14 16	9 3	20 36	20 44	20 37	7 13	6 27
W14	18 35	4n 4	4 44	20 54	0 46	26 45	3 41	19 2	0 2	0 18	1 27	6 36	2 14	10 37	0 36	21 35	1 2	14 16	9 3	20 36	20 43	20 38	7 12	6 28
T 15	18 49	9 2	4 0	21 30	0 57	26 42	3 41	19 13	0 3	0 19	1 26	6 38	2 14	10 36	0 36	21 35	1 2	14 16	9 3	20 36	20 42	20 38	7 11	6 28
F 16	19 3	13 37	2 59	22 4	1 6	26 38	3 40	19 24	0 3	0 20	1 26	6 40	2 14	10 36	0 36	21 35	1 2	14 16	9 3	20 36	20 42	20 39	7 10	6 29
S 17	19 17	17 26	1 45	22 35	1 16	26 34	3 40	19 34	0 4	0 20	1 26	6 43	2 14	10 35	0 36	21 35	1 2	14 16	9 2	20 35	20 41	20 39	7 10	6 29
S 18	19 30	20 7	0 23	23 4	1 25	26 29	3 39	19 45	0 5	0 21	1 26	6 45	2 14	10 34	0 36	21 35	1 2	14 17	9 2	20 35	20 40	20 39	7 9	6 29
M19	19 43	21 20	1s 1	23 31	1 33	26 24	3 38	19 55	0 5	0 22	1 26	6 47	2 14	10 33	0 36	21 35	1 2	14 17	9 2	20 35	20 40	20 40	7 8	6 30
T 20	19 56	21 0	2 20	23 55	1 41	26 18	3 37	20 5	0 6	0 22	1 25	6 50	2 14	10 33	0 36	21 35	1 2	14 17	9 2	20 35	20 39	20 40	7 8	6 30
W21	20 8	19 13	3 29	24 16	1 48	26 12	3 36	20 15	0 7	0 23	1 25	6 52	2 15	10 32	0 36	21 35	1 2	14 17	9 2	20 35	20 39	20 41	7 7	6 31
T 22	20 20	16 15	4 22	24 35	1 55	26 6	3 35	20 25	0 7	0 23	1 25	6 54	2 15	10 31	0 36	21 35	1 2	14 17	9 2	20 36	20 38	20 41	7 7	6 31
F 23	20 32	12 25	4 58	24 51	2 0	25 59	3 33	20 34	0 8	0 23	1 25	6 56	2 15	10 31	0 36	21 35	1 2	14 17	9 2	20 36	20 37	20 42	7 6	6 32
S 24	20 43	8 4	5 16	25 5	2 5	25 52	3 31	20 43	0 9	0 23	1 24	6 59	2 15	10 30	0 36	21 36	1 2	14 18	9 1	20 36	20 37	20 42	7 6	6 32
S 25	20 54	3 28	5 16	25 16	2 10	25 44	3 29	20 52	0 9	0 24	1 24	7 1	2 15	10 29	0 36	21 36	1 2	14 18	9 1	20 36	20 36	20 42	7 5	6 32
M26	21 5	1s 9	5 1	25 25	2 13	25 37	3 27	21 1	0 10	0 24	1 24	7 3	2 15	10 29	0 36	21 36	1 2	14 18	9 1	20 36	20 36	20 43	7 5	6 33
T 27	21 15	5 38	4 32	25 32	2 16	25 29	3 24	21 10	0 10	0 24	1 24	7 5	2 15	10 28	0 36	21 36	1 2	14 18	9 1	20 36	20 35	20 43	7 4	6 33
W28	21 25	9 48	3 51	25 36	2 17	25 20	3 21	21 18	0 11	0 24	1 24	7 7	2 16	10 27	0 36	21 36	1 2	14 18	9 1	20 36	20 34	20 43	7 4	6 34
T 29	21 34	13 31	3 1	25 39	2 18	25 12	3 18	21 26	0 12	0 23	1 23	7 9	2 16	10 27	0 36	21 36	1 2	14 18	9 1	20 36	20 34	20 44	7 3	6 34
F 30	21 43	16 40	2 3	25 39	2 18	25 3	3 15	21 34	0 12	0 23	1 23	7 11	2 16	10 26	0 35	21 36	1 2	14 18	9 1	20 36	20 33	20 44	7 3	6 34
S 31	21n52	19s 5	1s 0	25n38	2n17	24n54	3n11	21n42	0n13	0n23	1n23	7n13	2s16	10s26	0n35	21s36	1n 2	14n19	9s 1	20s36	20s32	20s45	7s 3	6n35

Julian Day Number = 2687246.5, Delta T = 23m15s
Ecliptic obliquity = 23°21'16, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'02, Lahiri = 32°53'02

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2645
geocentric

JUNE 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	16 38 26	10♊54'33	3♐28	2♋41	21♋22	8♊15	2♎15	24♈15	28°R41	13°R49	26♊57	2°R34	2♐13	4♐21	24°R39	S 1
M 2	16 42 22	11°52'16	15°17	3°58	21°54	8°58	2°15	24°21	28♎39	13♑47	26°58	2♐34	2° 9	4°28	24♒39	M 2
T 3	16 46 19	12°49'58	27° 7	5°13	22°25	9°41	2°16	24°27	28°38	13°46	26°59	2°33	2° 6	4°34	24°39	T 3
W 4	16 50 15	13°47'39	9♑ 3	6°23	22°55	10°23	2°17	24°32	28°36	13°45	27° 1	2°32	2° 3	4°41	24°39	W 4
T 5	16 54 12	14°45'18	21° 6	7°30	23°23	11° 6	2°18	24°38	28°35	13°43	27° 2	2°30	2° 0	4°47	24°38	T 5
F 6	16 58 9	15°42'57	3♒19	8°33	23°49	11°49	2°20	24°44	28°33	13°42	27° 3	2°28	1°57	4°54	24°38	F 6
S 7	17 2 5	16°40'34	15°44	9°32	24°14	12°32	2°21	24°49	28°32	13°41	27° 5	2°27	1°54	5° 1	24°37	S 7
S 8	17 6 2	17°38'10	28°24	10°27	24°37	13°14	2°23	24°55	28°30	13°39	27° 6	2°25	1°50	5° 7	24°37	S 8
M 9	17 9 58	18°35'46	11♓23	11°18	24°58	13°57	2°25	25° 0	28°29	13°38	27° 8	2°24	1°47	5°14	24°36	M 9
T 10	17 13 55	19°33'20	24°42	12° 5	25°18	14°40	2°27	25° 6	28°27	13°36	27° 9	2°D24	1°44	5°21	24°35	T 10
W11	17 17 51	20°30'54	8♈23	12°48	25°35	15°22	2°29	25°11	28°26	13°35	27°10	2°25	1°41	5°27	24°35	W11
T 12	17 21 48	21°28'27	22°29	13°26	25°51	16° 5	2°31	25°16	28°25	13°33	27°12	2°26	1°38	5°34	24°34	T 12
F 13	17 25 44	22°26'00	6♉57	14° 1	26° 5	16°47	2°34	25°21	28°24	13°32	27°13	2°27	1°35	5°41	24°33	F 13
S 14	17 29 41	23°23'32	21°44	14°31	26°16	17°30	2°36	25°26	28°23	13°31	27°15	2°28	1°31	5°47	24°32	S 14
S 15	17 33 38	24°21'02	6♊45	14°56	26°26	18°12	2°39	25°31	28°22	13°29	27°16	2°R29	1°28	5°54	24°31	S 15
M16	17 37 34	25°18'33	21°53	15°17	26°33	18°54	2°42	25°36	28°21	13°27	27°17	2°28	1°25	6° 1	24°30	M16
T 17	17 41 31	26°16'02	6♋58	15°33	26°38	19°36	2°45	25°41	28°20	13°26	27°19	2°26	1°22	6° 7	24°28	T 17
W18	17 45 27	27°13'30	21°50	15°45	26°41	20°19	2°49	25°46	28°19	13°24	27°20	2°23	1°19	6°14	24°27	W18
T 19	17 49 24	28°10'57	6♌23	15°52	26°R42	21° 1	2°52	25°51	28°18	13°23	27°22	2°19	1°15	6°21	24°26	T 19
F 20	17 53 20	29° 8'23	20°31	15°R55	26°40	21°43	2°56	25°56	28°17	13°21	27°23	2°16	1°12	6°27	24°25	F 20
S 21	17 57 17	0♋ 5'48	4♍12	15°53	26°36	22°25	3° 0	26° 0	28°16	13°20	27°24	2°13	1° 9	6°34	24°23	S 21
S 22	18 1 13	1° 3'12	17°25	15°47	26°30	23° 7	3° 4	26° 5	28°15	13°18	27°26	2°11	1° 6	6°40	24°22	S 22
M23	18 5 10	2° 0'35	0♎13	15°36	26°21	23°49	3° 8	26° 9	28°15	13°17	27°27	2°D10	1° 3	6°47	24°20	M23
T 24	18 9 7	2°57'57	12°40	15°22	26° 9	24°31	3°13	26°14	28°14	13°15	27°28	2°10	1° 0	6°54	24°19	T 24
W25	18 13 3	3°55'18	24°50	15° 3	25°55	25°12	3°17	26°18	28°13	13°13	27°30	2°12	0°56	7° 0	24°17	W25
T 26	18 17 0	4°52'38	6♏47	14°41	25°39	25°54	3°22	26°22	28°13	13°12	27°31	2°13	0°53	7° 7	24°15	T 26
F 27	18 20 56	5°49'57	18°38	14°15	25°21	26°36	3°27	26°26	28°12	13°10	27°33	2°15	0°50	7°14	24°13	F 27
S 28	18 24 53	6°47'15	0♐25	13°47	25° 0	27°18	3°32	26°30	28°12	13° 9	27°34	2°R16	0°47	7°20	24°12	S 28
S 29	18 28 49	7°44'33	12°12	13°17	24°37	27°59	3°37	26°34	28°12	13° 7	27°35	2°15	0°44	7°27	24°10	S 29
M30	18 32 46	8♋41'50	24♐ 4	12♋44	24♋12	28♊41	3♎42	26♈38	28♎11	13♑ 5	27♊37	2♐13	0♐41	7♐34	24♒ 8	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n 0	20s42	0n 5	25n35	2n16	24n45	3n 7	21n50	0n14	0n22	1n23	7n15	2s16	10s25	0n35	21s36	1n 2	14n19	9s 1	20s36	20s32	20s45	7s 2	6n35
M 2	22 8	21 23	1 10	25 31	2 13	24 35	3 3	21 57	0 14	0 22	1 22	7 17	2 16	10 24	0 35	21 37	1 2	14 19	9 1	20 36	20 31	20 45	7 2	6 36
T 3	22 15	21 7	2 12	25 25	2 10	24 26	2 58	22 4	0 15	0 21	1 22	7 19	2 17	10 24	0 35	21 37	1 2	14 19	9 0	20 36	20 31	20 46	7 2	6 36
W 4	22 22	19 54	3 9	25 17	2 5	24 16	2 53	22 11	0 15	0 21	1 22	7 21	2 17	10 23	0 35	21 37	1 2	14 19	9 0	20 36	20 30	20 46	7 1	6 36
T 5	22 29	17 47	3 58	25 8	2 0	24 6	2 48	22 18	0 16	0 20	1 22	7 23	2 17	10 23	0 35	21 37	1 2	14 19	9 0	20 35	20 29	20 46	7 1	6 37
F 6	22 35	14 51	4 37	24 58	1 54	23 56	2 43	22 24	0 17	0 19	1 21	7 25	2 17	10 22	0 35	21 37	1 2	14 19	9 0	20 35	20 29	20 47	7 1	6 37
S 7	22 41	11 14	5 3	24 47	1 47	23 46	2 37	22 30	0 17	0 19	1 21	7 27	2 17	10 22	0 35	21 37	1 2	14 19	9 0	20 35	20 28	20 47	7 1	6 38
S 8	22 47	7 3	5 16	24 35	1 39	23 36	2 30	22 36	0 18	0 18	1 21	7 29	2 18	10 21	0 35	21 37	1 2	14 19	9 0	20 34	20 27	20 47	7 0	6 38
M 9	22 52	2 27	5 13	24 22	1 30	23 25	2 24	22 42	0 19	0 17	1 21	7 30	2 18	10 21	0 35	21 37	1 2	14 20	9 0	20 34	20 27	20 48	7 0	6 38
T 10	22 57	2n23	4 53	24 9	1 21	23 15	2 17	22 48	0 19	0 16	1 21	7 32	2 18	10 20	0 35	21 38	1 2	14 20	9 0	20 34	20 26	20 48	7 0	6 39
W11	23 1	7 15	4 16	23 54	1 10	23 4	2 10	22 53	0 20	0 15	1 20	7 34	2 18	10 20	0 35	21 38	1 2	14 20	9 0	20 34	20 25	20 48	7 0	6 39
T 12	23 5	11 52	3 24	23 39	0 59	22 54	2 2	22 58	0 20	0 14	1 20	7 36	2 18	10 20	0 35	21 38	1 2	14 20	9 0	20 34	20 25	20 48	7 0	6 40
F 13	23 8	15 56	2 17	23 24	0 47	22 43	1 54	23 3	0 21	0 12	1 20	7 37	2 19	10 19	0 35	21 38	1 2	14 20	9 0	20 35	20 24	20 49	7 0	6 40
S 14	23 11	19 5	0 59	23 8	0 34	22 33	1 45	23 8	0 22	0 11	1 20	7 39	2 19	10 19	0 35	21 38	1 2	14 20	9 0	20 35	20 24	20 49	7 0	6 40
S 15	23 14	20 58	0s24	22 52	0 21	22 22	1 36	23 12	0 22	0 10	1 19	7 41	2 19	10 19	0 35	21 38	1 2	14 20	9 0	20 35	20 23	20 49	7 0	6 41
M16	23 16	21 21	1 45	22 36	0 7	22 11	1 27	23 16	0 23	0 8	1 19	7 42	2 19	10 18	0 35	21 38	1 2	14 20	9 0	20 35	20 22	20 50	7 0	6 41
T 17	23 18	20 12	2 59	22 19	0s 8	22 1	1 17	23 20	0 23	0 7	1 19	7 44	2 19	10 18	0 35	21 39	1 2	14 20	8 59	20 34	20 22	20 50	7 0	6 41
W18	23 19	17 39	3 59	22 2	0 23	21 50	1 7	23 24	0 24	0 5	1 19	7 45	2 20	10 18	0 35	21 39	1 2	14 20	8 59	20 34	20 21	20 50	7 0	6 42
T 19	23 20	14 2	4 43	21 46	0 39	21 40	0 57	23 28	0 25	0 4	1 18	7 47	2 20	10 17	0 35	21 39	1 2	14 20	8 59	20 33	20 20	20 50	7 0	6 42
F 20	23 21	9 44	5 8	21 29	0 56	21 30	0 46	23 31	0 25	0 2	1 18	7 48	2 20	10 17	0 35	21 39	1 2	14 20	8 59	20 32	20 20	20 51	7 0	6 43
S 21	23 21	5 3	5 14	21 13	1 12	21 19	0 34	23 34	0 26	0 0	1 18	7 50	2 20	10 17	0 35	21 39	1 2	14 21	8 59	20 32	20 19	20 51	7 0	6 43
S 22	23 21	0 18	5 3	20 57	1 29	21 9	0 23	23 37	0 26	0s 1	1 18	7 51	2 20	10 17	0 35	21 39	1 2	14 21	8 59	20 31	20 18	20 51	7 0	6 43
M23	23 20	4s20	4 38	20 41	1 46	20 59	0 11	23 39	0 27	0 3	1 18	7 53	2 21	10 16	0 35	21 40	1 2	14 21	8 59	20 31	20 18	20 51	7 0	6 44
T 24	23 19	8 39	3 59	20 26	2 3	20 49	0s 2	23 42	0 27	0 5	1 17	7 54	2 21	10 16	0 35	21 40	1 2	14 21	8 59	20 31	20 17	20 52	7 1	6 44
W25	23 18	12 33	3 11	20 11	2 20	20 39	0 14	23 44	0 28	0 7	1 17	7 55	2 21	10 16	0 35	21 40	1 2	14 21	8 59	20 32	20 16	20 52	7 1	6 44
T 26	23 16	15 52	2 15	19 57	2 37	20 29	0 28	23 46	0 29	0 9	1 17	7 57	2 21	10 16	0 35	21 40	1 2	14 21	8 59	20 32	20 16	20 52	7 1	6 45
F 27	23 14	18 30	1 14	19 44	2 53	20 19	0 41	23 48	0 29	0 11	1 17	7 58	2 22	10 16	0 35	21 40	1 2	14 21	8 59	20 32	20 15	20 52	7 1	6 45
S 28	23 11	20 20	0 10	19 31	3 9	20 10	0 54	23 49	0 30	0 14	1 17	7 59	2 22	10 16	0 34	21 40	1 2	14 21	8 59	20 32	20 14	20 53	7 2	6 45
S 29	23 8	21 17	0n54	19 19	3 23	20 0	1 8	23 51	0 30	0 16	1 16	8 0	2 22	10 15	0 34	21 41	1 2	14 21	8 59	20 32	20 14	20 53	7 2	6 46
M30	23n 4	21s17	1n56	19n 8	3s38	19n51	1s22	23n52	0n31	0s18	1n16	8n 1	2s22	10s15	0n34	21s41	1n 2	14n21	8s59	20s32	20s13	20s53	7s 2	6n46

Julian Day Number = 2687277.5, Delta T = 23m16s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'06, Lahiri = 32°53'06

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

JULY 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 36 43	9♋39'07	6♑ 1	12°R10	23°R44	29♊22	3♎47	26♈42	28°R11	13°R 4	27♊38	2°R 9	0♐37	7♐40	24°R 6	T 1
W 2	18 40 39	10°36'23	18° 7	11♋36	23♋15	0♋ 4	3°53	26°46	28♎11	13♑ 2	27°39	2♐ 4	0°34	7°47	24♒ 4	W 2
T 3	18 44 36	11°33'39	0♒22	11° 1	22°44	0°45	3°59	26°49	28°10	13° 1	27°41	1°57	0°31	7°54	24° 2	T 3
F 4	18 48 32	12°30'54	12°48	10°27	22°12	1°27	4° 4	26°53	28°10	12°59	27°42	1°50	0°28	8° 0	23°59	F 4
S 5	18 52 29	13°28'09	25°26	9°53	21°38	2° 8	4°10	26°56	28°10	12°57	27°44	1°43	0°25	8° 7	23°57	S 5
S 6	18 56 25	14°25'24	8♓17	9°22	21° 3	2°49	4°17	27° 0	28°D10	12°56	27°45	1°38	0°21	8°13	23°55	S 6
M 7	19 0 22	15°22'38	21°23	8°52	20°27	3°30	4°23	27° 3	28°10	12°54	27°46	1°33	0°18	8°20	23°53	M 7
T 8	19 4 18	16°19'53	4♈44	8°25	19°50	4°12	4°29	27° 6	28°10	12°53	27°48	1°31	0°15	8°27	23°50	T 8
W 9	19 8 15	17°17'08	18°21	8° 1	19°13	4°53	4°36	27° 9	28°10	12°51	27°49	1°D30	0°12	8°33	23°48	W 9
T 10	19 12 11	18°14'22	2♉16	7°41	18°36	5°34	4°43	27°12	28°11	12°49	27°50	1°31	0° 9	8°40	23°45	T 10
F 11	19 16 8	19°11'37	16°29	7°25	17°58	6°15	4°49	27°15	28°11	12°48	27°52	1°32	0° 6	8°47	23°43	F 11
S 12	19 20 5	20° 8'52	0♊59	7°12	17°21	6°56	4°56	27°18	28°11	12°46	27°53	1°R33	0° 2	8°53	23°40	S 12
S 13	19 24 1	21° 6'08	15°42	7° 5	16°44	7°37	5° 3	27°21	28°12	12°44	27°54	1°32	29♏59	9° 0	23°38	S 13
M14	19 27 58	22° 3'23	0♋32	7°D 2	16° 8	8°18	5°11	27°24	28°12	12°43	27°55	1°29	29°56	9° 7	23°35	M14
T 15	19 31 54	23° 0'39	15°24	7° 3	15°32	8°59	5°18	27°26	28°12	12°41	27°57	1°24	29°53	9°13	23°33	T 15
W16	19 35 51	23°57'54	0♌ 9	7°10	14°58	9°39	5°25	27°29	28°13	12°40	27°58	1°17	29°50	9°20	23°30	W16
T 17	19 39 47	24°55'09	14°38	7°22	14°25	10°20	5°33	27°31	28°13	12°38	27°59	1° 9	29°47	9°27	23°27	T 17
F 18	19 43 44	25°52'25	28°47	7°39	13°54	11° 1	5°41	27°33	28°14	12°37	28° 1	1° 1	29°43	9°33	23°24	F 18
S 19	19 47 41	26°49'40	12♍29	8° 1	13°24	11°42	5°49	27°35	28°15	12°35	28° 2	0°53	29°40	9°40	23°21	S 19
S 20	19 51 37	27°46'55	25°46	8°28	12°56	12°22	5°56	27°37	28°15	12°33	28° 3	0°47	29°37	9°47	23°19	S 20
M21	19 55 34	28°44'10	8♎36	9° 1	12°30	13° 3	6° 5	27°39	28°16	12°32	28° 4	0°43	29°34	9°53	23°16	M21
T 22	19 59 30	29°41'24	21° 4	9°38	12° 6	13°43	6°13	27°41	28°17	12°30	28° 5	0°41	29°31	10° 0	23°13	T 22
W23	20 3 27	0♌38'39	3♏15	10°20	11°44	14°24	6°21	27°43	28°18	12°29	28° 7	0°D40	29°27	10° 6	23°10	W23
T 24	20 7 23	1°35'54	15°12	11° 8	11°24	15° 4	6°29	27°45	28°19	12°27	28° 8	0°41	29°24	10°13	23° 7	T 24
F 25	20 11 20	2°33'08	27° 2	12° 0	11° 6	15°45	6°38	27°46	28°20	12°26	28° 9	0°R41	29°21	10°20	23° 4	F 25
S 26	20 15 16	3°30'23	8♐49	12°58	10°51	16°25	6°47	27°48	28°21	12°24	28°10	0°41	29°18	10°26	23° 1	S 26
S 27	20 19 13	4°27'38	20°39	14° 0	10°38	17° 5	6°55	27°49	28°22	12°23	28°11	0°39	29°15	10°33	22°58	S 27
M28	20 23 10	5°24'53	2♑35	15° 7	10°28	17°46	7° 4	27°51	28°23	12°21	28°13	0°35	29°12	10°40	22°55	M28
T 29	20 27 6	6°22'08	14°41	16°19	10°20	18°26	7°13	27°52	28°24	12°20	28°14	0°28	29° 8	10°46	22°52	T 29
W30	20 31 3	7°19'24	26°59	17°35	10°14	19° 6	7°22	27°53	28°26	12°18	28°15	0°19	29° 5	10°53	22°48	W30
T 31	20 34 59	8♌16'40	9♒29	18♋56	10♋11	19♋46	7♎31	27♈54	28♎27	12♑17	28♊16	0♐ 8	29♏ 2	11♐ 0	22♒45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 0	20s20	2n54	18n58	3s51	19n42	1s36	23n53	0n32	0s20	1n16	8n 3	2s23	10s15	0n34	21s41	1n 2	14n21	8s59	20s31	20s13	20s53	7s 3	6n46
W 2	22 56	18 26	3 44	18 49	4 2	19 32	1 51	23 53	0 32	0 23	1 16	8 4	2 23	10 15	0 34	21 41	1 2	14 21	8 59	20 30	20 12	20 53	7 3	6 46
T 3	22 51	15 42	4 24	18 42	4 13	19 23	2 5	23 54	0 33	0 25	1 15	8 5	2 23	10 15	0 34	21 41	1 2	14 21	8 59	20 29	20 11	20 54	7 3	6 47
F 4	22 46	12 13	4 53	18 35	4 22	19 15	2 19	23 54	0 33	0 28	1 15	8 6	2 23	10 15	0 34	21 41	1 2	14 21	8 59	20 27	20 11	20 54	7 4	6 47
S 5	22 41	8 10	5 8	18 30	4 30	19 6	2 33	23 54	0 34	0 30	1 15	8 7	2 24	10 15	0 34	21 41	1 2	14 21	8 59	20 26	20 10	20 54	7 4	6 47
S 6	22 35	3 40	5 7	18 25	4 37	18 57	2 47	23 54	0 34	0 33	1 15	8 8	2 24	10 15	0 34	21 42	1 2	14 21	8 59	20 25	20 9	20 54	7 5	6 48
M 7	22 28	1n 4	4 51	18 23	4 42	18 49	3 1	23 53	0 35	0 36	1 15	8 9	2 24	10 15	0 34	21 42	1 2	14 21	8 59	20 24	20 9	20 54	7 5	6 48
T 8	22 22	5 50	4 19	18 21	4 45	18 41	3 15	23 53	0 35	0 38	1 14	8 10	2 24	10 15	0 34	21 42	1 2	14 21	8 59	20 23	20 8	20 55	7 6	6 48
W 9	22 14	10 26	3 32	18 21	4 47	18 33	3 28	23 52	0 36	0 41	1 14	8 10	2 25	10 15	0 34	21 42	1 2	14 21	8 59	20 23	20 7	20 55	7 6	6 48
T 10	22 7	14 36	2 32	18 21	4 47	18 25	3 41	23 51	0 37	0 44	1 14	8 11	2 25	10 16	0 34	21 42	1 2	14 21	8 59	20 23	20 7	20 55	7 7	6 49
F 11	21 59	18 0	1 21	18 23	4 46	18 17	3 54	23 49	0 37	0 47	1 14	8 12	2 25	10 16	0 34	21 42	1 2	14 21	8 59	20 24	20 6	20 55	7 7	6 49
S 12	21 51	20 20	0 3	18 27	4 43	18 10	4 6	23 48	0 38	0 50	1 14	8 13	2 25	10 16	0 34	21 43	1 2	14 21	8 59	20 24	20 5	20 55	7 8	6 49
S 13	21 42	21 20	1s16	18 31	4 40	18 3	4 18	23 46	0 38	0 53	1 13	8 14	2 26	10 16	0 34	21 43	1 2	14 21	8 59	20 24	20 5	20 55	7 9	6 49
M14	21 33	20 51	2 30	18 36	4 34	17 56	4 29	23 44	0 39	0 56	1 13	8 14	2 26	10 16	0 34	21 43	1 2	14 21	8 59	20 23	20 4	20 55	7 9	6 49
T 15	21 24	18 56	3 34	18 42	4 28	17 49	4 39	23 42	0 39	0 59	1 13	8 15	2 26	10 16	0 34	21 43	1 2	14 21	8 59	20 22	20 3	20 56	7 10	6 50
W16	21 14	15 46	4 23	18 49	4 21	17 43	4 49	23 40	0 40	1 2	1 13	8 16	2 26	10 17	0 34	21 43	1 2	14 21	8 59	20 21	20 3	20 56	7 11	6 50
T 17	21 4	11 42	4 54	18 57	4 12	17 38	4 59	23 37	0 40	1 5	1 13	8 16	2 27	10 17	0 34	21 43	1 2	14 21	8 59	20 19	20 2	20 56	7 11	6 50
F 18	20 54	7 4	5 6	19 5	4 3	17 32	5 7	23 35	0 41	1 8	1 13	8 17	2 27	10 17	0 34	21 44	1 2	14 21	9 0	20 17	20 1	20 56	7 12	6 50
S 19	20 43	2 13	5 0	19 14	3 53	17 27	5 15	23 32	0 41	1 12	1 12	8 17	2 27	10 17	0 34	21 44	1 2	14 21	9 0	20 16	20 0	20 56	7 13	6 50
S 20	20 32	2s35	4 38	19 24	3 42	17 22	5 23	23 29	0 42	1 15	1 12	8 18	2 27	10 18	0 34	21 44	1 2	14 21	9 0	20 14	20 0	20 56	7 13	6 51
M21	20 20	7 7	4 2	19 33	3 30	17 18	5 30	23 25	0 42	1 18	1 12	8 18	2 28	10 18	0 34	21 44	1 2	14 21	9 0	20 14	19 59	20 56	7 14	6 51
T 22	20 9	11 13	3 16	19 43	3 18	17 14	5 36	23 22	0 43	1 22	1 12	8 19	2 28	10 18	0 34	21 44	1 2	14 21	9 0	20 13	19 58	20 56	7 15	6 51
W23	19 56	14 46	2 22	19 52	3 6	17 10	5 41	23 18	0 44	1 25	1 12	8 19	2 28	10 19	0 34	21 44	1 2	14 21	9 0	20 13	19 58	20 57	7 16	6 51
T 24	19 44	17 39	1 22	20 2	2 52	17 7	5 46	23 14	0 44	1 28	1 11	8 19	2 28	10 19	0 34	21 45	1 2	14 21	9 0	20 13	19 57	20 57	7 17	6 51
F 25	19 31	19 45	0 20	20 10	2 39	17 5	5 50	23 10	0 45	1 32	1 11	8 20	2 29	10 19	0 33	21 45	1 2	14 21	9 0	20 13	19 56	20 57	7 17	6 51
S 26	19 18	20 59	0n43	20 19	2 25	17 2	5 54	23 6	0 45	1 36	1 11	8 20	2 29	10 20	0 33	21 45	1 2	14 21	9 0	20 13	19 56	20 57	7 18	6 52
S 27	19 5	21 17	1 45	20 27	2 11	17 0	5 57	23 1	0 46	1 39	1 11	8 20	2 29	10 20	0 33	21 45	1 2	14 20	9 0	20 13	19 55	20 57	7 19	6 52
M28	18 51	20 38	2 42	20 34	1 57	16 59	5 59	22 57	0 46	1 43	1 11	8 20	2 30	10 21	0 33	21 45	1 2	14 20	9 0	20 12	19 54	20 57	7 20	6 52
T 29	18 37	19 2	3 32	20 40	1 43	16 57	6 1	22 52	0 47	1 46	1 11	8 21	2 30	10 21	0 33	21 45	1 2	14 20	9 0	20 11	19 54	20 57	7 21	6 52
W30	18 23	16 33	4 13	20 44	1 29	16 56	6 2	22 47	0 47	1 50	1 10	8 21	2 30	10 21	0 33	21 46	1 2	14 20	9 0	20 9	19 53	20 57	7 22	6 52
T 31	18n 8	13s16	4n43	20n47	1s15	16n56	6s 3	22n41	0n48	1s54	1n10	8n21	2s30	10s22	0n33	21s46	1n 2	14n20	9s 0	20s 6	19s52	20s57	7s23	6n52

Julian Day Number = 2687307.5, Delta T = 23m16s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'10, Lahiri = 32°53'11

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

AUGUST 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	20 38 56	9♌13'56	22♒13	20♋22	10°D10	20♋26	7♎41	27♈55	28♎28	12°R16	28♊17	29°R56	28♏59	11♐ 6	22°R42	F 1
S 2	20 42 52	10°11'13	5♓11	21°51	10♋12	21° 6	7°50	27°55	28°30	12♑14	28°18	29♏45	28°56	11°13	22♒39	S 2
S 3	20 46 49	11° 8'31	18°20	23°25	10°16	21°46	7°59	27°56	28°31	12°13	28°19	29°35	28°53	11°20	22°36	S 3
M 4	20 50 45	12° 5'49	1♈42	25° 3	10°22	22°26	8° 9	27°57	28°32	12°12	28°20	29°27	28°49	11°26	22°33	M 4
T 5	20 54 42	13° 3'08	15°14	26°45	10°30	23° 6	8°19	27°57	28°34	12°10	28°21	29°22	28°46	11°33	22°29	T 5
W 6	20 58 39	14° 0'28	28°57	28°30	10°40	23°46	8°28	27°58	28°36	12° 9	28°22	29°20	28°43	11°40	22°26	W 6
T 7	21 2 35	14°57'49	12♉50	0♌19	10°52	24°26	8°38	27°58	28°37	12° 8	28°23	29°D19	28°40	11°46	22°23	T 7
F 8	21 6 32	15°55'11	26°54	2°10	11° 7	25° 5	8°48	27°58	28°39	12° 6	28°24	29°R19	28°37	11°53	22°20	F 8
S 9	21 10 28	16°52'35	11♊ 9	4° 5	11°23	25°45	8°58	27°R58	28°41	12° 5	28°25	29°19	28°33	11°59	22°16	S 9
S 10	21 14 25	17°49'59	25°31	6° 2	11°41	26°25	9° 8	27°58	28°42	12° 4	28°26	29°17	28°30	12° 6	22°13	S 10
M11	21 18 21	18°47'24	9♋59	8° 1	12° 2	27° 4	9°18	27°58	28°44	12° 3	28°27	29°12	28°27	12°13	22°10	M11
T 12	21 22 18	19°44'50	24°28	10° 2	12°24	27°44	9°29	27°58	28°46	12° 1	28°28	29° 5	28°24	12°19	22° 6	T 12
W13	21 26 14	20°42'18	8♌52	12° 4	12°47	28°23	9°39	27°57	28°48	12° 0	28°29	28°55	28°21	12°26	22° 3	W13
T 14	21 30 11	21°39'46	23° 5	14° 8	13°12	29° 3	9°49	27°57	28°50	11°59	28°30	28°44	28°18	12°33	22° 0	T 14
F 15	21 34 8	22°37'14	7♍ 2	16°12	13°39	29°42	10° 0	27°56	28°52	11°58	28°31	28°32	28°14	12°39	21°56	F 15
S 16	21 38 4	23°34'44	20°37	18°17	14° 8	0♌22	10°11	27°56	28°54	11°57	28°32	28°21	28°11	12°46	21°53	S 16
S 17	21 42 1	24°32'15	3♎49	20°21	14°37	1° 1	10°21	27°55	28°56	11°56	28°33	28°12	28° 8	12°53	21°50	S 17
M18	21 45 57	25°29'46	16°38	22°26	15° 9	1°41	10°32	27°54	28°58	11°55	28°34	28° 5	28° 5	12°59	21°47	M18
T 19	21 49 54	26°27'18	29° 6	24°30	15°41	2°20	10°43	27°53	29° 0	11°54	28°34	28° 1	28° 2	13° 6	21°43	T 19
W20	21 53 50	27°24'51	11♏16	26°34	16°15	2°59	10°54	27°52	29° 3	11°52	28°35	27°59	27°58	13°13	21°40	W20
T 21	21 57 47	28°22'25	23°14	28°37	16°51	3°38	11° 5	27°51	29° 5	11°51	28°36	27°58	27°55	13°19	21°37	T 21
F 22	22 1 43	29°20'00	5♐ 5	0♍39	17°27	4°18	11°16	27°50	29° 7	11°51	28°37	27°58	27°52	13°26	21°33	F 22
S 23	22 5 40	0♍17'35	16°53	2°39	18° 5	4°57	11°27	27°48	29° 9	11°50	28°38	27°58	27°49	13°33	21°30	S 23
S 24	22 9 37	1°15'12	28°45	4°39	18°43	5°36	11°38	27°47	29°12	11°49	28°38	27°55	27°46	13°39	21°27	S 24
M25	22 13 33	2°12'49	10♑45	6°38	19°23	6°15	11°49	27°45	29°14	11°48	28°39	27°51	27°43	13°46	21°24	M25
T 26	22 17 30	3°10'27	22°58	8°35	20° 4	6°54	12° 1	27°44	29°17	11°47	28°40	27°44	27°39	13°53	21°21	T 26
W27	22 21 26	4° 8'07	5♒26	10°31	20°46	7°33	12°12	27°42	29°19	11°46	28°40	27°34	27°36	13°59	21°17	W27
T 28	22 25 23	5° 5'47	18°11	12°25	21°29	8°12	12°23	27°40	29°22	11°45	28°41	27°22	27°33	14° 6	21°14	T 28
F 29	22 29 19	6° 3'29	1♓14	14°19	22°13	8°50	12°35	27°38	29°24	11°44	28°42	27°10	27°30	14°12	21°11	F 29
S 30	22 33 16	7° 1'12	14°32	16°10	22°58	9°29	12°46	27°36	29°27	11°44	28°42	26°58	27°27	14°19	21° 8	S 30
S 31	22 37 12	7♍58'56	28♓ 5	18♍ 1	23♋44	10♌ 8	12♎58	27♈34	29♎30	11♑43	28♊43	26♏47	27♏24	14♐26	21♒ 5	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	17n53	9s19	5n 0	20n49	1s 0	16n56	6s 3	22n36	0n48	1s58	1n10	8n21	2s31	10s22	0n33	21s46	1n 2	14n20	9s 0	20s 4	19s52	20s57	7s24	6n52
S 2	17 38	4 54	5 1	20 49	0 47	16 55	6 3	22 30	0 49	2 1	1 10	8 21	2 31	10 23	0 33	21 46	1 2	14 20	9 1	20 2	19 51	20 57	7 25	6 52
S 3	17 22	0 12	4 46	20 47	0 33	16 56	6 3	22 25	0 49	2 5	1 10	8 21	2 31	10 24	0 33	21 46	1 2	14 20	9 1	19 59	19 50	20 57	7 26	6 52
M 4	17 6	4n36	4 16	20 43	0 20	16 56	6 2	22 19	0 50	2 9	1 10	8 21	2 31	10 24	0 33	21 46	1 2	14 20	9 1	19 58	19 50	20 57	7 27	6 52
T 5	16 50	9 14	3 31	20 37	0 7	16 57	6 1	22 13	0 50	2 13	1 10	8 21	2 32	10 25	0 33	21 46	1 2	14 20	9 1	19 57	19 49	20 57	7 28	6 52
W 6	16 34	13 27	2 34	20 29	0n 5	16 58	5 59	22 6	0 51	2 17	1 9	8 21	2 32	10 25	0 33	21 47	1 2	14 20	9 1	19 56	19 48	20 57	7 29	6 52
T 7	16 17	17 0	1 26	20 18	0 17	16 58	5 57	22 0	0 51	2 21	1 9	8 20	2 32	10 26	0 33	21 47	1 2	14 20	9 1	19 56	19 47	20 58	7 30	6 52
F 8	16 0	19 36	0 13	20 4	0 29	17 0	5 55	21 53	0 52	2 25	1 9	8 20	2 33	10 27	0 33	21 47	1 2	14 20	9 1	19 56	19 47	20 58	7 31	6 52
S 9	15 43	21 0	1s 2	19 48	0 39	17 1	5 53	21 46	0 52	2 29	1 9	8 20	2 33	10 27	0 33	21 47	1 2	14 20	9 1	19 56	19 46	20 58	7 32	6 52
S 10	15 26	21 3	2 14	19 30	0 49	17 2	5 50	21 39	0 53	2 33	1 9	8 20	2 33	10 28	0 33	21 47	1 2	14 19	9 1	19 55	19 45	20 58	7 33	6 52
M11	15 8	19 42	3 18	19 8	0 58	17 3	5 47	21 32	0 53	2 37	1 9	8 19	2 33	10 28	0 33	21 47	1 2	14 19	9 1	19 55	19 45	20 58	7 34	6 52
T 12	14 50	17 4	4 8	18 44	1 7	17 5	5 43	21 25	0 54	2 41	1 9	8 19	2 34	10 29	0 33	21 47	1 2	14 19	9 2	19 53	19 44	20 58	7 35	6 52
W13	14 32	13 25	4 43	18 18	1 14	17 6	5 40	21 17	0 54	2 46	1 8	8 19	2 34	10 30	0 33	21 48	1 2	14 19	9 2	19 51	19 43	20 58	7 36	6 52
T 14	14 14	9 3	4 59	17 49	1 21	17 7	5 36	21 10	0 54	2 50	1 8	8 18	2 34	10 31	0 33	21 48	1 2	14 19	9 2	19 48	19 43	20 58	7 37	6 52
F 15	13 56	4 17	4 58	17 18	1 27	17 9	5 32	21 2	0 55	2 54	1 8	8 18	2 34	10 31	0 33	21 48	1 1	14 19	9 2	19 46	19 42	20 58	7 38	6 52
S 16	13 37	0s34	4 39	16 45	1 32	17 10	5 28	20 54	0 55	2 58	1 8	8 17	2 35	10 32	0 33	21 48	1 1	14 19	9 2	19 43	19 41	20 58	7 39	6 52
S 17	13 18	5 16	4 5	16 10	1 36	17 11	5 24	20 46	0 56	3 3	1 8	8 17	2 35	10 33	0 33	21 48	1 1	14 19	9 2	19 41	19 40	20 58	7 40	6 52
M18	12 59	9 36	3 20	15 33	1 40	17 12	5 19	20 38	0 56	3 7	1 8	8 16	2 35	10 34	0 33	21 48	1 1	14 19	9 2	19 40	19 40	20 58	7 41	6 52
T 19	12 39	13 24	2 27	14 55	1 42	17 13	5 15	20 30	0 57	3 11	1 8	8 16	2 36	10 34	0 33	21 48	1 1	14 18	9 2	19 39	19 39	20 58	7 42	6 52
W20	12 20	16 33	1 27	14 15	1 44	17 14	5 10	20 21	0 57	3 16	1 8	8 15	2 36	10 35	0 33	21 48	1 1	14 18	9 2	19 38	19 38	20 58	7 44	6 52
T 21	12 0	18 55	0 25	13 33	1 45	17 15	5 5	20 12	0 58	3 20	1 7	8 14	2 36	10 36	0 33	21 49	1 1	14 18	9 3	19 38	19 38	20 57	7 45	6 52
F 22	11 40	20 27	0n38	12 51	1 45	17 15	5 0	20 4	0 58	3 24	1 7	8 14	2 36	10 37	0 32	21 49	1 1	14 18	9 3	19 38	19 37	20 57	7 46	6 51
S 23	11 20	21 5	1 39	12 7	1 45	17 16	4 55	19 55	0 59	3 29	1 7	8 13	2 37	10 38	0 32	21 49	1 1	14 18	9 3	19 38	19 36	20 57	7 47	6 51
S 24	10 59	20 46	2 35	11 23	1 44	17 16	4 50	19 46	0 59	3 33	1 7	8 12	2 37	10 39	0 32	21 49	1 1	14 18	9 3	19 38	19 35	20 57	7 48	6 51
M25	10 39	19 30	3 26	10 38	1 42	17 15	4 45	19 36	1 0	3 38	1 7	8 11	2 37	10 40	0 32	21 49	1 1	14 18	9 3	19 37	19 35	20 57	7 49	6 51
T 26	10 18	17 20	4 8	9 52	1 40	17 15	4 40	19 27	1 0	3 42	1 7	8 11	2 37	10 40	0 32	21 49	1 1	14 18	9 3	19 35	19 34	20 57	7 50	6 51
W27	9 58	14 20	4 39	9 6	1 37	17 14	4 34	19 18	1 0	3 47	1 7	8 10	2 38	10 41	0 32	21 49	1 1	14 18	9 3	19 33	19 33	20 57	7 51	6 51
T 28	9 37	10 37	4 57	8 19	1 34	17 13	4 29	19 8	1 1	3 51	1 7	8 9	2 38	10 42	0 32	21 49	1 1	14 17	9 4	19 30	19 33	20 57	7 53	6 51
F 29	9 15	6 19	5 0	7 33	1 30	17 12	4 23	18 58	1 1	3 56	1 7	8 8	2 38	10 43	0 32	21 49	1 1	14 17	9 4	19 27	19 32	20 57	7 54	6 50
S 30	8 54	1 39	4 47	6 46	1 26	17 11	4 17	18 48	1 2	4 0	1 6	8 7	2 38	10 44	0 32	21 50	1 1	14 17	9 4	19 25	19 31	20 57	7 55	6 50
S 31	8n33	3n11	4n18	5n58	1n22	17n 9	4s12	18n39	1n 2	4s 5	1n 6	8n 6	2s38	10s45	0n32	21s50	1n 1	14n17	9s 4	19s22	19s30	20s57	7s56	6n50

Julian Day Number = 2687338.5, Delta T = 23m16s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'16, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'14, Lahiri = 32°53'15

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

SEPTEMBER 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	22 41 9	8♍56'42	11♈50	19♍50	24♋31	10♌47	13♎10	27°R32	29♎32	11°R42	28♊44	26°R39	27♏20	14♐32	21°R 2	M 1
T 2	22 45 5	9°54'29	25°43	21°37	25°18	11°25	13°21	27♈29	29°35	11♑42	28°44	26♏33	27°17	14°39	20♒59	T 2
W 3	22 49 2	10°52'18	9♉42	23°23	26° 6	12° 4	13°33	27°27	29°38	11°41	28°45	26°30	27°14	14°46	20°56	W 3
T 4	22 52 59	11°50'08	23°45	25° 8	26°55	12°43	13°45	27°24	29°41	11°40	28°45	26°D29	27°11	14°52	20°53	T 4
F 5	22 56 55	12°48'01	7♊51	26°52	27°45	13°21	13°57	27°22	29°44	11°40	28°46	26°R29	27° 8	14°59	20°50	F 5
S 6	23 0 52	13°45'55	21°58	28°34	28°36	14° 0	14° 9	27°19	29°46	11°39	28°46	26°29	27° 4	15° 6	20°47	S 6
S 7	23 4 48	14°43'51	6♋ 7	0♎15	29°27	14°38	14°21	27°16	29°49	11°39	28°47	26°28	27° 1	15°12	20°44	S 7
M 8	23 8 45	15°41'49	20°14	1°54	0♌19	15°17	14°33	27°14	29°52	11°38	28°47	26°24	26°58	15°19	20°41	M 8
T 9	23 12 41	16°39'48	4♌19	3°33	1°11	15°55	14°45	27°11	29°55	11°38	28°48	26°17	26°55	15°26	20°38	T 9
W10	23 16 38	17°37'50	18°17	5°10	2° 4	16°34	14°57	27° 8	29°58	11°37	28°48	26° 8	26°52	15°32	20°35	W10
T 11	23 20 34	18°35'52	2♍ 6	6°45	2°58	17°12	15° 9	27° 5	0♏ 1	11°37	28°48	25°58	26°49	15°39	20°33	T 11
F 12	23 24 31	19°33'57	15°40	8°20	3°52	17°50	15°22	27° 1	0° 4	11°36	28°49	25°47	26°45	15°46	20°30	F 12
S 13	23 28 28	20°32'03	28°58	9°53	4°47	18°29	15°34	26°58	0° 8	11°36	28°49	25°36	26°42	15°52	20°27	S 13
S 14	23 32 24	21°30'11	11♎58	11°25	5°42	19° 7	15°46	26°55	0°11	11°36	28°49	25°28	26°39	15°59	20°25	S 14
M15	23 36 21	22°28'20	24°39	12°55	6°38	19°45	15°58	26°51	0°14	11°36	28°50	25°21	26°36	16° 6	20°22	M15
T 16	23 40 17	23°26'31	7♏ 2	14°25	7°35	20°23	16°11	26°48	0°17	11°35	28°50	25°17	26°33	16°12	20°19	T 16
W17	23 44 14	24°24'44	19°10	15°53	8°32	21° 1	16°23	26°44	0°20	11°35	28°50	25°15	26°30	16°19	20°17	W17
T 18	23 48 10	25°22'58	1♐ 7	17°20	9°29	21°39	16°36	26°41	0°24	11°35	28°50	25°D15	26°26	16°25	20°14	T 18
F 19	23 52 7	26°21'13	12°57	18°45	10°27	22°17	16°48	26°37	0°27	11°35	28°51	25°16	26°23	16°32	20°12	F 19
S 20	23 56 3	27°19'30	24°46	20°10	11°25	22°55	17° 1	26°33	0°30	11°35	28°51	25°R17	26°20	16°39	20°10	S 20
S 21	0 0 0	28°17'49	6♑38	21°33	12°24	23°33	17°13	26°29	0°33	11°35	28°51	25°16	26°17	16°45	20° 7	S 21
M22	0 3 57	29°16'09	18°40	22°54	13°23	24°11	17°26	26°26	0°37	11°35	28°51	25°14	26°14	16°52	20° 5	M22
T 23	0 7 53	0♎14'30	0♒55	24°14	14°23	24°49	17°39	26°22	0°40	11°D35	28°51	25°10	26°10	16°59	20° 3	T 23
W24	0 11 50	1°12'53	13°28	25°33	15°23	25°26	17°51	26°18	0°44	11°35	28°51	25° 4	26° 7	17° 5	20° 1	W24
T 25	0 15 46	2°11'18	26°22	26°50	16°23	26° 4	18° 4	26°14	0°47	11°35	28°51	24°56	26° 4	17°12	19°59	T 25
F 26	0 19 43	3° 9'44	9♓38	28° 6	17°24	26°42	18°17	26°10	0°50	11°35	28°52	24°47	26° 1	17°19	19°57	F 26
S 27	0 23 39	4° 8'12	23°14	29°20	18°25	27°20	18°29	26° 5	0°54	11°35	28°52	24°39	25°58	17°25	19°54	S 27
S 28	0 27 36	5° 6'42	7♈ 9	0♏32	19°26	27°57	18°42	26° 1	0°57	11°35	28°R52	24°31	25°55	17°32	19°53	S 28
M29	0 31 32	6° 5'13	21°19	1°43	20°28	28°35	18°55	25°57	1° 1	11°35	28°52	24°25	25°51	17°39	19°51	M29
T 30	0 35 29	7♎ 3'47	5♉38	2♏52	21♌30	29♌12	19♎ 8	25♈53	1♏ 4	11♑35	28♊52	24♏21	25♏48	17♐45	19♒49	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	8n11	7n56	3n33	5n11	1n17	17n 6	4s 6	18n28	1n 3	4s10	1n 6	8n 5	2s39	10s46	0n32	21s50	1n 1	14n17	9s 4	19s20	19s30	20s57	7s57	6n50
T 2	7 50	12 19	2 35	4 24	1 11	17 4	4 0	18 18	1 3	4 14	1 6	8 4	2 39	10 47	0 32	21 50	1 1	14 17	9 4	19 19	19 29	20 57	7 58	6 50
W 3	7 28	16 3	1 28	3 37	1 5	17 1	3 54	18 8	1 4	4 19	1 6	8 3	2 39	10 48	0 32	21 50	1 1	14 17	9 4	19 18	19 28	20 57	7 59	6 49
T 4	7 6	18 53	0 15	2 50	1 0	16 58	3 49	17 57	1 4	4 24	1 6	8 2	2 39	10 49	0 32	21 50	1 1	14 16	9 5	19 18	19 28	20 57	8 1	6 49
F 5	6 44	20 33	1s 0	2 3	0 53	16 54	3 43	17 47	1 4	4 28	1 6	8 1	2 40	10 50	0 32	21 50	1 1	14 16	9 5	19 18	19 27	20 56	8 2	6 49
S 6	6 22	20 56	2 11	1 17	0 47	16 50	3 37	17 36	1 5	4 33	1 6	8 0	2 40	10 51	0 32	21 50	1 1	14 16	9 5	19 18	19 26	20 56	8 3	6 49
S 7	6 0	19 59	3 14	0 31	0 40	16 45	3 31	17 25	1 5	4 38	1 6	7 58	2 40	10 52	0 32	21 50	1 1	14 16	9 5	19 18	19 25	20 56	8 4	6 48
M 8	5 37	17 48	4 5	0s15	0 33	16 41	3 25	17 15	1 6	4 42	1 6	7 57	2 40	10 53	0 32	21 50	1 1	14 16	9 5	19 17	19 25	20 56	8 5	6 48
T 9	5 15	14 33	4 41	1 1	0 26	16 35	3 19	17 4	1 6	4 47	1 6	7 56	2 40	10 54	0 32	21 50	1 1	14 16	9 5	19 15	19 24	20 56	8 6	6 48
W10	4 52	10 32	5 0	1 46	0 18	16 30	3 13	16 53	1 7	4 52	1 5	7 55	2 41	10 55	0 32	21 51	1 1	14 16	9 5	19 13	19 23	20 56	8 7	6 48
T 11	4 30	6 0	5 1	2 30	0 11	16 23	3 7	16 41	1 7	4 57	1 5	7 53	2 41	10 57	0 32	21 51	1 0	14 15	9 6	19 11	19 22	20 56	8 8	6 47
F 12	4 7	1 15	4 45	3 14	0 3	16 17	3 1	16 30	1 7	5 1	1 5	7 52	2 41	10 58	0 32	21 51	1 0	14 15	9 6	19 8	19 22	20 56	8 10	6 47
S 13	3 44	3s28	4 14	3 58	0s 4	16 10	2 55	16 19	1 8	5 6	1 5	7 51	2 41	10 59	0 32	21 51	1 0	14 15	9 6	19 6	19 21	20 55	8 11	6 47
S 14	3 21	7 56	3 30	4 41	0 12	16 3	2 49	16 7	1 8	5 11	1 5	7 49	2 41	11 0	0 32	21 51	1 0	14 15	9 6	19 4	19 20	20 55	8 12	6 46
M15	2 59	11 56	2 36	5 24	0 20	15 55	2 43	15 56	1 9	5 16	1 5	7 48	2 42	11 1	0 32	21 51	1 0	14 15	9 6	19 2	19 20	20 55	8 13	6 46
T 16	2 36	15 19	1 36	6 6	0 28	15 47	2 37	15 44	1 9	5 20	1 5	7 47	2 42	11 2	0 32	21 51	1 0	14 15	9 6	19 1	19 19	20 55	8 14	6 46
W17	2 13	17 59	0 33	6 47	0 36	15 38	2 31	15 32	1 9	5 25	1 5	7 45	2 42	11 3	0 32	21 51	1 0	14 14	9 6	19 1	19 18	20 55	8 15	6 45
T 18	1 50	19 48	0n31	7 28	0 45	15 29	2 25	15 20	1 10	5 30	1 5	7 44	2 42	11 4	0 32	21 51	1 0	14 14	9 7	19 1	19 17	20 55	8 16	6 45
F 19	1 27	20 43	1 34	8 8	0 53	15 19	2 19	15 9	1 10	5 35	1 5	7 42	2 42	11 6	0 32	21 51	1 0	14 14	9 7	19 1	19 17	20 54	8 17	6 45
S 20	1 4	20 44	2 32	8 48	1 1	15 9	2 13	14 57	1 11	5 40	1 5	7 41	2 43	11 7	0 32	21 51	1 0	14 14	9 7	19 1	19 16	20 54	8 18	6 44
S 21	0 41	19 48	3 23	9 26	1 9	14 59	2 8	14 44	1 11	5 45	1 5	7 39	2 43	11 8	0 32	21 51	1 0	14 14	9 7	19 1	19 15	20 54	8 19	6 44
M22	0 17	17 59	4 7	10 4	1 17	14 48	2 2	14 32	1 12	5 49	1 5	7 38	2 43	11 9	0 32	21 51	1 0	14 14	9 7	19 0	19 14	20 54	8 20	6 44
T 23	0s 6	15 19	4 40	10 42	1 26	14 37	1 56	14 20	1 12	5 54	1 5	7 36	2 43	11 10	0 32	21 51	1 0	14 14	9 7	18 59	19 14	20 54	8 21	6 43
W24	0 29	11 55	5 0	11 18	1 34	14 25	1 50	14 8	1 12	5 59	1 5	7 35	2 43	11 11	0 32	21 51	1 0	14 13	9 8	18 58	19 13	20 54	8 22	6 43
T 25	0 52	7 52	5 7	11 53	1 42	14 13	1 44	13 55	1 13	6 4	1 5	7 33	2 43	11 13	0 32	21 51	1 0	14 13	9 8	18 56	19 12	20 53	8 23	6 43
F 26	1 15	3 21	4 57	12 28	1 50	14 0	1 39	13 43	1 13	6 9	1 4	7 31	2 43	11 14	0 32	21 51	1 0	14 13	9 8	18 54	19 11	20 53	8 24	6 42
S 27	1 38	1n27	4 30	13 2	1 58	13 47	1 33	13 31	1 14	6 14	1 4	7 30	2 43	11 15	0 32	21 51	1 0	14 13	9 8	18 52	19 11	20 53	8 25	6 42
S 28	2 1	6 18	3 47	13 35	2 5	13 33	1 27	13 18	1 14	6 18	1 4	7 28	2 44	11 16	0 32	21 52	1 0	14 13	9 8	18 50	19 10	20 53	8 26	6 41
M29	2 25	10 53	2 49	14 7	2 13	13 19	1 22	13 5	1 14	6 23	1 4	7 27	2 44	11 18	0 32	21 52	1 0	14 13	9 8	18 48	19 9	20 53	8 27	6 41
T 30	2s48	14n55	1n39	14s37	2s21	13n 5	1s16	12n53	1n15	6s28	1n 4	7n25	2s44	11s19	0n32	21s52	1n 0	14n12	9s 9	18s48	19s 8	20s52	8s28	6n41

Julian Day Number = 2687369.5, Delta T = 23m17s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'19, Lahiri = 32°53'19

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

OCTOBER 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	0 39 25	8♎ 2'23	20♉ 1	3♏59	22♌33	29♌50	19♎20	25°R48	1♏ 8	11♑36	28°R52	24°D20	25♏45	17♐52	19°R47	W 1
T 2	0 43 22	9° 1'01	4♊25	5° 3	23°36	0♍27	19°33	25♈44	1°12	11°36	28♊51	24♏20	25°42	17°59	19♒45	T 2
F 3	0 47 19	9°59'41	18°44	6° 6	24°39	1° 5	19°46	25°39	1°15	11°36	28°51	24°21	25°39	18° 5	19°44	F 3
S 4	0 51 15	10°58'23	2♋57	7° 6	25°42	1°42	19°59	25°35	1°19	11°36	28°51	24°23	25°35	18°12	19°42	S 4
S 5	0 55 12	11°57'08	17° 3	8° 3	26°46	2°19	20°12	25°31	1°22	11°37	28°51	24°R23	25°32	18°19	19°40	S 5
M 6	0 59 8	12°55'55	0♌59	8°57	27°50	2°57	20°25	25°26	1°26	11°37	28°51	24°21	25°29	18°25	19°39	M 6
T 7	1 3 5	13°54'44	14°45	9°49	28°54	3°34	20°38	25°21	1°30	11°38	28°51	24°18	25°26	18°32	19°37	T 7
W 8	1 7 1	14°53'35	28°19	10°37	29°59	4°11	20°51	25°17	1°33	11°38	28°51	24°13	25°23	18°39	19°36	W 8
T 9	1 10 58	15°52'28	11♍42	11°22	1♍ 4	4°48	21° 4	25°12	1°37	11°39	28°50	24° 7	25°20	18°45	19°35	T 9
F 10	1 14 54	16°51'24	24°52	12° 3	2° 9	5°25	21°16	25° 8	1°41	11°39	28°50	24° 0	25°16	18°52	19°34	F 10
S 11	1 18 51	17°50'21	7♎48	12°40	3°14	6° 2	21°29	25° 3	1°44	11°40	28°50	23°54	25°13	18°59	19°32	S 11
S 12	1 22 48	18°49'21	20°30	13°12	4°20	6°39	21°42	24°58	1°48	11°40	28°50	23°49	25°10	19° 5	19°31	S 12
M13	1 26 44	19°48'23	2♏57	13°39	5°26	7°16	21°55	24°54	1°52	11°41	28°49	23°46	25° 7	19°12	19°30	M13
T 14	1 30 41	20°47'26	15°11	14° 1	6°32	7°53	22° 8	24°49	1°55	11°42	28°49	23°44	25° 4	19°19	19°29	T 14
W15	1 34 37	21°46'32	27°14	14°17	7°38	8°30	22°21	24°44	1°59	11°42	28°49	23°D43	25° 1	19°25	19°28	W15
T 16	1 38 34	22°45'39	9♐ 8	14°27	8°45	9° 7	22°34	24°39	2° 3	11°43	28°48	23°44	24°57	19°32	19°27	T 16
F 17	1 42 30	23°44'48	20°56	14°R30	9°52	9°44	22°47	24°35	2° 7	11°44	28°48	23°46	24°54	19°38	19°27	F 17
S 18	1 46 27	24°43'59	2♑44	14°26	10°59	10°21	23° 0	24°30	2°10	11°45	28°48	23°48	24°51	19°45	19°26	S 18
S 19	1 50 23	25°43'12	14°36	14°14	12° 6	10°57	23°13	24°25	2°14	11°46	28°47	23°49	24°48	19°52	19°25	S 19
M20	1 54 20	26°42'27	26°36	13°54	13°13	11°34	23°26	24°21	2°18	11°46	28°47	23°R50	24°45	19°58	19°25	M20
T 21	1 58 17	27°41'43	8♒50	13°27	14°21	12°10	23°39	24°16	2°22	11°47	28°46	23°49	24°41	20° 5	19°24	T 21
W22	2 2 13	28°41'01	21°22	12°51	15°28	12°47	23°52	24°11	2°26	11°48	28°46	23°48	24°38	20°12	19°24	W22
T 23	2 6 10	29°40'20	4♓16	12° 6	16°36	13°24	24° 5	24° 6	2°29	11°49	28°45	23°45	24°35	20°18	19°23	T 23
F 24	2 10 6	0♏39'42	17°35	11°15	17°45	14° 0	24°18	24° 2	2°33	11°50	28°45	23°42	24°32	20°25	19°23	F 24
S 25	2 14 3	1°39'05	1♈18	10°16	18°53	14°36	24°31	23°57	2°37	11°51	28°44	23°38	24°29	20°32	19°23	S 25
S 26	2 17 59	2°38'30	15°26	9°11	20° 1	15°13	24°44	23°52	2°41	11°52	28°44	23°35	24°26	20°38	19°23	S 26
M27	2 21 56	3°37'57	29°54	8° 1	21°10	15°49	24°57	23°48	2°45	11°53	28°43	23°33	24°22	20°45	19°22	M27
T 28	2 25 52	4°37'26	14♉36	6°48	22°19	16°25	25°10	23°43	2°48	11°54	28°42	23°32	24°19	20°52	19°D22	T 28
W29	2 29 49	5°36'57	29°26	5°34	23°28	17° 1	25°23	23°39	2°52	11°56	28°42	23°D32	24°16	20°58	19°22	W29
T 30	2 33 46	6°36'30	14♊15	4°21	24°37	17°38	25°36	23°34	2°56	11°57	28°41	23°33	24°13	21° 5	19°22	T 30
F 31	2 37 42	7♏36'06	28♊57	3♏11	25♍47	18♍14	25♎48	23♈30	3♏ 0	11♑58	28♊40	23♏34	24♏10	21♐12	19♒23	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	3s11	18n 4	0n23	15s 7	2s28	12n50	1s11	12n40	1n15	6s33	1n 4	7n23	2s44	11s20	0n31	21s52	1n 0	14n12	9s 9	18s47	19s 8	20s52	8s29	6n40
T 2	3 34	20 3	0s54	15 36	2 35	12 35	1 5	12 27	1 15	6 38	1 4	7 22	2 44	11 21	0 31	21 52	1 0	14 12	9 9	18 47	19 7	20 52	8 30	6 40
F 3	3 57	20 45	2 8	16 3	2 42	12 19	1 0	12 14	1 16	6 43	1 4	7 20	2 44	11 23	0 31	21 52	1 0	14 12	9 9	18 48	19 6	20 52	8 31	6 39
S 4	4 20	20 5	3 14	16 29	2 49	12 3	0 55	12 1	1 16	6 48	1 4	7 18	2 44	11 24	0 31	21 52	1 0	14 12	9 9	18 48	19 5	20 51	8 32	6 39
S 5	4 43	18 11	4 7	16 54	2 55	11 47	0 49	11 48	1 17	6 52	1 4	7 17	2 44	11 25	0 31	21 52	0 59	14 12	9 9	18 48	19 5	20 51	8 33	6 39
M 6	5 5	15 14	4 45	17 17	3 1	11 30	0 44	11 35	1 17	6 57	1 4	7 15	2 44	11 26	0 31	21 52	0 59	14 12	9 9	18 48	19 4	20 51	8 34	6 38
T 7	5 28	11 28	5 6	17 39	3 7	11 12	0 39	11 22	1 17	7 2	1 4	7 13	2 44	11 28	0 31	21 52	0 59	14 11	9 10	18 47	19 3	20 51	8 35	6 38
W 8	5 51	7 10	5 10	18 0	3 12	10 55	0 34	11 9	1 18	7 7	1 4	7 11	2 45	11 29	0 31	21 52	0 59	14 11	9 10	18 46	19 2	20 50	8 35	6 37
T 9	6 14	2 35	4 56	18 18	3 17	10 37	0 29	10 56	1 18	7 12	1 4	7 10	2 45	11 30	0 31	21 52	0 59	14 11	9 10	18 44	19 2	20 50	8 36	6 37
F 10	6 36	2s 3	4 27	18 35	3 21	10 18	0 24	10 43	1 19	7 17	1 4	7 8	2 45	11 31	0 31	21 52	0 59	14 11	9 10	18 42	19 1	20 50	8 37	6 36
S 11	6 59	6 31	3 44	18 50	3 25	9 59	0 19	10 29	1 19	7 22	1 4	7 6	2 45	11 33	0 31	21 52	0 59	14 11	9 10	18 41	19 0	20 50	8 38	6 36
S 12	7 21	10 38	2 52	19 3	3 28	9 40	0 14	10 16	1 19	7 26	1 4	7 5	2 45	11 34	0 31	21 52	0 59	14 11	9 10	18 40	18 59	20 49	8 39	6 35
M13	7 43	14 12	1 51	19 13	3 30	9 21	0 9	10 3	1 20	7 31	1 4	7 3	2 45	11 35	0 31	21 52	0 59	14 10	9 11	18 39	18 59	20 49	8 39	6 35
T 14	8 5	17 5	0 47	19 21	3 31	9 1	0 5	9 49	1 20	7 36	1 4	7 1	2 45	11 37	0 31	21 52	0 59	14 10	9 11	18 38	18 58	20 49	8 40	6 35
W15	8 27	19 9	0n19	19 26	3 32	8 40	0n 0	9 36	1 20	7 41	1 4	6 59	2 45	11 38	0 31	21 52	0 59	14 10	9 11	18 38	18 57	20 49	8 41	6 34
T 16	8 49	20 22	1 24	19 29	3 32	8 20	0 5	9 22	1 21	7 46	1 4	6 58	2 45	11 39	0 31	21 52	0 59	14 10	9 11	18 38	18 56	20 48	8 41	6 34
F 17	9 11	20 39	2 24	19 28	3 30	7 59	0 9	9 9	1 21	7 50	1 4	6 56	2 45	11 41	0 31	21 52	0 59	14 10	9 11	18 39	18 56	20 48	8 42	6 33
S 18	9 33	20 1	3 18	19 25	3 27	7 38	0 13	8 55	1 22	7 55	1 4	6 54	2 45	11 42	0 31	21 52	0 59	14 10	9 11	18 39	18 55	20 48	8 43	6 33
S 19	9 54	18 31	4 4	19 17	3 23	7 16	0 18	8 42	1 22	8 0	1 4	6 52	2 45	11 43	0 31	21 51	0 59	14 10	9 11	18 40	18 54	20 47	8 43	6 32
M20	10 16	16 10	4 40	19 6	3 18	6 55	0 22	8 28	1 22	8 5	1 4	6 51	2 45	11 44	0 31	21 51	0 59	14 9	9 11	18 40	18 53	20 47	8 44	6 32
T 21	10 37	13 5	5 4	18 51	3 10	6 33	0 26	8 15	1 23	8 10	1 4	6 49	2 45	11 46	0 31	21 51	0 59	14 9	9 12	18 40	18 52	20 47	8 45	6 31
W22	10 58	9 21	5 15	18 31	3 2	6 10	0 30	8 1	1 23	8 14	1 4	6 47	2 45	11 47	0 31	21 51	0 59	14 9	9 12	18 39	18 52	20 46	8 45	6 31
T 23	11 19	5 6	5 10	18 8	2 51	5 48	0 34	7 47	1 23	8 19	1 4	6 46	2 45	11 48	0 31	21 51	0 59	14 9	9 12	18 39	18 51	20 46	8 46	6 30
F 24	11 40	0 28	4 48	17 40	2 38	5 25	0 38	7 34	1 24	8 24	1 4	6 44	2 45	11 50	0 31	21 51	0 59	14 9	9 12	18 38	18 50	20 46	8 46	6 30
S 25	12 0	4n20	4 10	17 8	2 24	5 2	0 42	7 20	1 24	8 28	1 4	6 42	2 45	11 51	0 31	21 51	0 59	14 9	9 12	18 37	18 49	20 45	8 47	6 29
S 26	12 21	9 3	3 15	16 32	2 8	4 38	0 46	7 6	1 24	8 33	1 4	6 41	2 45	11 52	0 31	21 51	0 59	14 9	9 12	18 36	18 49	20 45	8 48	6 29
M27	12 41	13 23	2 7	15 53	1 51	4 15	0 49	6 53	1 25	8 38	1 4	6 39	2 45	11 54	0 31	21 51	0 59	14 8	9 12	18 36	18 48	20 45	8 48	6 28
T 28	13 1	16 57	0 49	15 11	1 32	3 51	0 53	6 39	1 25	8 43	1 4	6 37	2 45	11 55	0 31	21 51	0 59	14 8	9 13	18 35	18 47	20 44	8 49	6 28
W29	13 21	19 26	0s33	14 28	1 12	3 27	0 56	6 25	1 26	8 47	1 4	6 36	2 45	11 56	0 31	21 51	0 59	14 8	9 13	18 35	18 46	20 44	8 49	6 27
T 30	13 40	20 34	1 52	13 44	0 52	3 2	1 0	6 12	1 26	8 52	1 4	6 34	2 44	11 57	0 31	21 51	0 58	14 8	9 13	18 36	18 45	20 44	8 49	6 27
F 31	14s 0	20n17	3s 4	13s 1	0s31	2n38	1n 3	5n58	1n26	8s56	1n 4	6n33	2s44	11s59	0n31	21s51	0n58	14n 8	9s13	18s36	18s45	20s43	8s50	6n26

Julian Day Number = 2687399.5, Delta T = 23m17s
Ecliptic obliquity = 23°21'15, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'23, Lahiri = 32°53'23

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2645
geocentric

NOVEMBER 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 41 39	8♏35'44	13♋28	2°R 6	26♍56	18♍50	26♎ 1	23°R25	3♏ 3	11♑59	28°R40	23♏35	24♏ 7	21♐18	19♒23	S 1
S 2	2 45 35	9°35'23	27°42	1♏ 9	28° 6	19°26	26°14	23♈21	3° 7	12° 0	28♊39	23°36	24° 3	21°25	19°23	S 2
M 3	2 49 32	10°35'06	11♌38	0°20	29°16	20° 2	26°27	23°16	3°11	12° 2	28°38	23°R36	24° 0	21°32	19°24	M 3
T 4	2 53 28	11°34'50	25°16	29♎42	0♎26	20°38	26°40	23°12	3°15	12° 3	28°38	23°36	23°57	21°38	19°24	T 4
W 5	2 57 25	12°34'37	8♍37	29°14	1°36	21°13	26°52	23° 8	3°19	12° 4	28°37	23°35	23°54	21°45	19°25	W 5
T 6	3 1 21	13°34'25	21°41	28°58	2°46	21°49	27° 5	23° 3	3°22	12° 6	28°36	23°34	23°51	21°52	19°25	T 6
F 7	3 5 18	14°34'16	4♎29	28°D53	3°57	22°25	27°18	22°59	3°26	12° 7	28°35	23°32	23°47	21°58	19°26	F 7
S 8	3 9 15	15°34'09	17° 4	29° 0	5° 7	23° 1	27°31	22°55	3°30	12° 9	28°35	23°31	23°44	22° 5	19°26	S 8
S 9	3 13 11	16°34'04	29°27	29°17	6°18	23°36	27°43	22°51	3°33	12°10	28°34	23°30	23°41	22°12	19°27	S 9
M10	3 17 8	17°34'01	11♏39	29°44	7°29	24°12	27°56	22°47	3°37	12°11	28°33	23°30	23°38	22°18	19°28	M10
T 11	3 21 4	18°34'00	23°42	0♏21	8°40	24°47	28° 8	22°43	3°41	12°13	28°32	23°D30	23°35	22°25	19°29	T 11
W12	3 25 1	19°34'01	5♐38	1° 5	9°51	25°23	28°21	22°39	3°45	12°14	28°31	23°30	23°32	22°32	19°30	W12
T 13	3 28 57	20°34'04	17°29	1°58	11° 2	25°58	28°33	22°35	3°48	12°16	28°30	23°30	23°28	22°38	19°31	T 13
F 14	3 32 54	21°34'08	29°16	2°57	12°13	26°33	28°46	22°31	3°52	12°18	28°30	23°30	23°25	22°45	19°32	F 14
S 15	3 36 50	22°34'14	11♑ 4	4° 2	13°25	27° 9	28°58	22°27	3°56	12°19	28°29	23°30	23°22	22°52	19°33	S 15
S 16	3 40 47	23°34'22	22°56	5°12	14°36	27°44	29°11	22°24	3°59	12°21	28°28	23°R31	23°19	22°58	19°35	S 16
M17	3 44 44	24°34'31	4♒56	6°26	15°48	28°19	29°23	22°20	4° 3	12°22	28°27	23°30	23°16	23° 5	19°36	M17
T 18	3 48 40	25°34'41	17° 7	7°44	16°59	28°54	29°35	22°16	4° 6	12°24	28°26	23°30	23°12	23°12	19°37	T 18
W19	3 52 37	26°34'53	29°34	9° 6	18°11	29°29	29°48	22°13	4°10	12°26	28°25	23°D30	23° 9	23°18	19°39	W19
T 20	3 56 33	27°35'07	12♓22	10°29	19°23	0♎ 4	29°59	22° 9	4°14	12°28	28°24	23°30	23° 6	23°25	19°40	T 20
F 21	4 0 30	28°35'22	25°34	11°56	20°35	0°39	0♏12	22° 6	4°17	12°29	28°23	23°31	23° 3	23°32	19°42	F 21
S 22	4 4 26	29°35'38	9♈13	13°24	21°47	1°13	0°24	22° 3	4°21	12°31	28°22	23°31	23° 0	23°38	19°44	S 22
S 23	4 8 23	0♐35'56	23°19	14°53	22°59	1°48	0°36	22° 0	4°24	12°33	28°21	23°32	22°57	23°45	19°45	S 23
M24	4 12 19	1°36'15	7♉50	16°24	24°12	2°23	0°48	21°57	4°28	12°35	28°20	23°33	22°53	23°52	19°47	M24
T 25	4 16 16	2°36'36	22°42	17°56	25°24	2°57	1° 0	21°54	4°31	12°36	28°19	23°R33	22°50	23°58	19°49	T 25
W26	4 20 13	3°36'59	7♊48	19°28	26°36	3°32	1°12	21°51	4°35	12°38	28°18	23°33	22°47	24° 5	19°51	W26
T 27	4 24 9	4°37'23	22°59	21° 2	27°49	4° 6	1°24	21°48	4°38	12°40	28°17	23°32	22°44	24°12	19°53	T 27
F 28	4 28 6	5°37'49	8♋ 5	22°35	29° 2	4°41	1°36	21°45	4°41	12°42	28°16	23°31	22°41	24°18	19°55	F 28
S 29	4 32 2	6°38'16	22°58	24° 9	0♏14	5°15	1°48	21°42	4°45	12°44	28°15	23°29	22°38	24°25	19°57	S 29
S 30	4 35 59	7♐38'46	7♌30	25♏44	1♏27	5♎49	2♏ 0	21♈40	4♏48	12♑46	28♊14	23♏27	22♏34	24♐32	19♒59	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s19	18n39	4s 3	12s20	0s10	2n13	1n 6	5n44	1n27	9s 1	1n 4	6n31	2s44	12s 0	0n31	21s51	0n58	14n 8	9s13	18s36	18s44	20s43	8s50	6n26
S 2	14 38	15 53	4 45	11 41	0n 9	1 49	1 9	5 30	1 27	9 6	1 4	6 30	2 44	12 1	0 31	21 51	0 58	14 8	9 13	18 36	18 43	20 43	8 51	6 25
M 3	14 57	12 16	5 10	11 6	0 28	1 24	1 12	5 17	1 27	9 10	1 4	6 28	2 44	12 3	0 31	21 51	0 58	14 8	9 13	18 36	18 42	20 42	8 51	6 25
T 4	15 15	8 4	5 17	10 36	0 46	0 59	1 15	5 3	1 28	9 15	1 4	6 26	2 44	12 4	0 31	21 51	0 58	14 7	9 13	18 36	18 42	20 42	8 51	6 24
W 5	15 33	3 34	5 6	10 11	1 2	0 33	1 18	4 49	1 28	9 19	1 4	6 25	2 44	12 5	0 31	21 50	0 58	14 7	9 13	18 36	18 41	20 42	8 52	6 24
T 6	15 51	1s 0	4 40	9 52	1 17	0 8	1 21	4 35	1 28	9 24	1 4	6 24	2 44	12 6	0 31	21 50	0 58	14 7	9 14	18 36	18 40	20 41	8 52	6 23
F 7	16 9	5 27	4 0	9 38	1 30	0s17	1 23	4 21	1 29	9 28	1 4	6 22	2 44	12 8	0 31	21 50	0 58	14 7	9 14	18 35	18 39	20 41	8 52	6 23
S 8	16 27	9 35	3 9	9 30	1 41	0 43	1 26	4 8	1 29	9 33	1 4	6 21	2 44	12 9	0 31	21 50	0 58	14 7	9 14	18 35	18 38	20 40	8 52	6 22
S 9	16 44	13 16	2 10	9 28	1 50	1 9	1 28	3 54	1 29	9 37	1 4	6 19	2 43	12 10	0 31	21 50	0 58	14 7	9 14	18 35	18 38	20 40	8 53	6 22
M10	17 1	16 19	1 5	9 30	1 58	1 34	1 30	3 40	1 30	9 42	1 5	6 18	2 43	12 11	0 31	21 50	0 58	14 7	9 14	18 35	18 37	20 40	8 53	6 21
T 11	17 17	18 37	0n 1	9 37	2 4	2 0	1 33	3 27	1 30	9 46	1 5	6 17	2 43	12 13	0 31	21 50	0 58	14 7	9 14	18 35	18 36	20 39	8 53	6 21
W12	17 34	20 4	1 7	9 48	2 8	2 26	1 35	3 13	1 30	9 51	1 5	6 15	2 43	12 14	0 31	21 50	0 58	14 7	9 14	18 35	18 35	20 39	8 53	6 20
T 13	17 50	20 37	2 9	10 4	2 11	2 52	1 37	2 59	1 31	9 55	1 5	6 14	2 43	12 15	0 31	21 50	0 58	14 7	9 14	18 35	18 34	20 38	8 53	6 20
F 14	18 5	20 15	3 6	10 22	2 13	3 18	1 39	2 46	1 31	9 59	1 5	6 13	2 43	12 16	0 31	21 50	0 58	14 6	9 14	18 35	18 34	20 38	8 53	6 19
S 15	18 21	18 59	3 55	10 43	2 14	3 44	1 41	2 32	1 31	10 4	1 5	6 11	2 43	12 18	0 31	21 49	0 58	14 6	9 14	18 35	18 33	20 38	8 54	6 19
S 16	18 36	16 54	4 34	11 7	2 13	4 10	1 42	2 18	1 32	10 8	1 5	6 10	2 42	12 19	0 31	21 49	0 58	14 6	9 14	18 35	18 32	20 37	8 54	6 19
M17	18 51	14 5	5 1	11 32	2 12	4 36	1 44	2 5	1 32	10 12	1 5	6 9	2 42	12 20	0 31	21 49	0 58	14 6	9 15	18 35	18 31	20 37	8 54	6 18
T 18	19 5	10 37	5 16	12 0	2 10	5 2	1 45	1 51	1 32	10 17	1 5	6 8	2 42	12 21	0 31	21 49	0 58	14 6	9 15	18 35	18 31	20 36	8 54	6 18
W19	19 19	6 38	5 16	12 28	2 7	5 28	1 47	1 38	1 33	10 21	1 5	6 7	2 42	12 22	0 31	21 49	0 58	14 6	9 15	18 35	18 30	20 36	8 54	6 17
T 20	19 33	2 15	5 1	12 58	2 3	5 53	1 48	1 24	1 33	10 25	1 5	6 6	2 42	12 24	0 31	21 49	0 58	14 6	9 15	18 35	18 29	20 35	8 54	6 17
F 21	19 46	2n22	4 30	13 28	1 59	6 19	1 49	1 10	1 33	10 29	1 5	6 5	2 42	12 25	0 31	21 49	0 58	14 6	9 15	18 35	18 28	20 35	8 54	6 16
S 22	20 0	7 3	3 42	13 59	1 54	6 45	1 51	0 57	1 34	10 33	1 5	6 4	2 41	12 26	0 31	21 49	0 58	14 6	9 15	18 35	18 27	20 35	8 54	6 16
S 23	20 12	11 30	2 40	14 30	1 49	7 11	1 52	0 44	1 34	10 37	1 5	6 3	2 41	12 27	0 31	21 48	0 58	14 6	9 15	18 35	18 27	20 34	8 54	6 15
M24	20 25	15 26	1 26	15 1	1 44	7 36	1 53	0 30	1 34	10 42	1 5	6 2	2 41	12 28	0 31	21 48	0 58	14 6	9 15	18 36	18 26	20 34	8 53	6 15
T 25	20 36	18 27	0 5	15 33	1 38	8 2	1 53	0 17	1 35	10 46	1 5	6 1	2 41	12 30	0 31	21 48	0 58	14 6	9 15	18 36	18 25	20 33	8 53	6 14
W26	20 48	20 15	1s18	16 4	1 32	8 27	1 54	0 3	1 35	10 50	1 6	6 0	2 41	12 31	0 31	21 48	0 58	14 6	9 15	18 36	18 24	20 33	8 53	6 14
T 27	20 59	20 34	2 36	16 34	1 26	8 52	1 55	0s10	1 35	10 54	1 6	5 59	2 40	12 32	0 31	21 48	0 58	14 6	9 15	18 35	18 23	20 32	8 53	6 13
F 28	21 10	19 24	3 43	17 4	1 19	9 17	1 55	0 23	1 36	10 58	1 6	5 58	2 40	12 33	0 31	21 48	0 58	14 5	9 15	18 35	18 23	20 32	8 53	6 13
S 29	21 20	16 55	4 33	17 34	1 13	9 42	1 56	0 36	1 36	11 2	1 6	5 57	2 40	12 34	0 31	21 48	0 57	14 5	9 15	18 35	18 22	20 31	8 53	6 12
S 30	21s30	13n25	5s 5	18s 3	1n 6	10s 7	1n56	0s50	1n36	11s 6	1n 6	5n57	2s40	12s35	0n31	21s47	0n57	14n 5	9s15	18s34	18s21	20s31	8s52	6n12

Julian Day Number = 2687430.5, Delta T = 23m18s
Ecliptic obliquity = 23°21'14, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'27, Lahiri = 32°53'28

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ASTRODIENST EPHEMERIS for the year 2645
geocentric

DECEMBER 2645 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	4 39 55	8♐39'16	21♌38	27♏18	2♏40	6♎23	2♏11	21°R37	4♏51	12♑48	28°R13	23°R26	22♏31	24♐38	20♒ 2	M 1
T 2	4 43 52	9°39'49	5♍20	28°53	3°53	6°57	2°23	21♈35	4°55	12°50	28♊12	23°D25	22°28	24°45	20° 4	T 2
W 3	4 47 48	10°40'24	18°37	0♐28	5° 6	7°31	2°34	21°33	4°58	12°52	28°10	23♏25	22°25	24°52	20° 6	W 3
T 4	4 51 45	11°41'00	1♎32	2° 3	6°19	8° 5	2°46	21°31	5° 1	12°54	28° 9	23°26	22°22	24°58	20° 9	T 4
F 5	4 55 42	12°41'38	14° 8	3°37	7°32	8°39	2°57	21°29	5° 4	12°56	28° 8	23°28	22°18	25° 5	20°11	F 5
S 6	4 59 38	13°42'17	26°29	5°12	8°45	9°13	3° 9	21°27	5° 8	12°58	28° 7	23°29	22°15	25°12	20°14	S 6
S 7	5 3 35	14°42'58	8♏37	6°47	9°59	9°47	3°20	21°25	5°11	13° 0	28° 6	23°31	22°12	25°18	20°16	S 7
M 8	5 7 31	15°43'41	20°37	8°21	11°12	10°20	3°31	21°23	5°14	13° 2	28° 5	23°R32	22° 9	25°25	20°19	M 8
T 9	5 11 28	16°44'24	2♐31	9°56	12°26	10°54	3°42	21°21	5°17	13° 4	28° 4	23°31	22° 6	25°32	20°22	T 9
W10	5 15 24	17°45'10	14°21	11°31	13°39	11°27	3°53	21°20	5°20	13° 6	28° 3	23°30	22° 3	25°38	20°24	W10
T 11	5 19 21	18°45'56	26°10	13° 5	14°53	12° 0	4° 4	21°18	5°23	13° 8	28° 1	23°27	21°59	25°45	20°27	T 11
F 12	5 23 17	19°46'44	7♑59	14°39	16° 6	12°34	4°15	21°17	5°26	13°10	28° 0	23°23	21°56	25°52	20°30	F 12
S 13	5 27 14	20°47'33	19°50	16°14	17°20	13° 7	4°26	21°16	5°29	13°12	27°59	23°18	21°53	25°58	20°33	S 13
S 14	5 31 11	21°48'23	1♒46	17°48	18°33	13°40	4°36	21°14	5°32	13°15	27°58	23°12	21°50	26° 5	20°36	S 14
M15	5 35 7	22°49'13	13°48	19°22	19°47	14°13	4°47	21°13	5°35	13°17	27°57	23° 7	21°47	26°12	20°39	M15
T 16	5 39 4	23°50'05	26° 1	20°56	21° 1	14°46	4°58	21°12	5°38	13°19	27°56	23° 3	21°44	26°18	20°42	T 16
W17	5 43 0	24°50'57	8♓27	22°31	22°15	15°18	5° 8	21°11	5°40	13°21	27°55	23° 1	21°40	26°25	20°45	W17
T 18	5 46 57	25°51'50	21° 9	24° 5	23°29	15°51	5°18	21°11	5°43	13°23	27°53	22°D59	21°37	26°32	20°48	T 18
F 19	5 50 53	26°52'44	4♈12	25°39	24°43	16°23	5°29	21°10	5°46	13°25	27°52	22°59	21°34	26°38	20°52	F 19
S 20	5 54 50	27°53'39	17°39	27°13	25°57	16°56	5°39	21°10	5°49	13°28	27°51	23° 1	21°31	26°45	20°55	S 20
S 21	5 58 46	28°54'34	1♉32	28°47	27°11	17°28	5°49	21° 9	5°51	13°30	27°50	23° 2	21°28	26°52	20°58	S 21
M22	6 2 43	29°55'29	15°52	0♑22	28°25	18° 0	5°59	21° 9	5°54	13°32	27°49	23°R 3	21°24	26°58	21° 2	M22
T 23	6 6 40	0♑56'26	0♊37	1°56	29°39	18°32	6° 9	21° 9	5°57	13°34	27°48	23° 3	21°21	27° 5	21° 5	T 23
W24	6 10 36	1°57'23	15°41	3°30	0♐53	19° 4	6°19	21°D 9	5°59	13°36	27°46	23° 1	21°18	27°12	21° 8	W24
T 25	6 14 33	2°58'21	0♋57	5° 5	2° 7	19°36	6°28	21° 9	6° 2	13°39	27°45	22°58	21°15	27°18	21°12	T 25
F 26	6 18 29	3°59'19	16°14	6°40	3°21	20° 8	6°38	21° 9	6° 4	13°41	27°44	22°52	21°12	27°25	21°15	F 26
S 27	6 22 26	5° 0'19	1♌22	8°14	4°35	20°40	6°48	21° 9	6° 6	13°43	27°43	22°46	21° 9	27°32	21°19	S 27
S 28	6 26 22	6° 1'19	16°11	9°49	5°50	21°11	6°57	21° 9	6° 9	13°45	27°42	22°39	21° 5	27°38	21°23	S 28
M29	6 30 19	7° 2'20	0♍34	11°24	7° 4	21°43	7° 6	21°10	6°11	13°48	27°41	22°33	21° 2	27°45	21°26	M29
T 30	6 34 15	8° 3'21	14°28	13° 0	8°18	22°14	7°15	21°10	6°13	13°50	27°40	22°28	20°59	27°52	21°30	T 30
W31	6 38 12	9♑ 4'24	27♍52	14♑35	9♐33	22♎45	7♏24	21♈11	6♏16	13♑52	27♊38	22♏26	20♏56	27♐58	21♒34	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21s40	9n14	5s17	18s32	0n59	10s32	1n56	1s 3	1n37	11s 9	1n 6	5n56	2s40	12s36	0n31	21s47	0n57	14n 5	9s15	18s34	18s20	20s30	8s52	6n12
T 2	21 49	4 43	5 10	19 0	0 52	10 56	1 57	1 16	1 37	11 13	1 6	5 55	2 39	12 37	0 31	21 47	0 57	14 5	9 15	18 34	18 19	20 30	8 52	6 11
W 3	21 58	0 5	4 47	19 27	0 45	11 20	1 57	1 29	1 37	11 17	1 6	5 55	2 39	12 38	0 31	21 47	0 57	14 5	9 15	18 34	18 18	20 29	8 51	6 11
T 4	22 6	4s26	4 10	19 53	0 38	11 44	1 57	1 42	1 38	11 21	1 6	5 54	2 39	12 39	0 31	21 47	0 57	14 5	9 15	18 34	18 18	20 29	8 51	6 10
F 5	22 14	8 39	3 21	20 18	0 31	12 8	1 57	1 55	1 38	11 25	1 6	5 53	2 39	12 41	0 31	21 47	0 57	14 5	9 15	18 34	18 17	20 28	8 51	6 10
S 6	22 22	12 25	2 24	20 42	0 24	12 32	1 57	2 8	1 38	11 29	1 6	5 53	2 38	12 42	0 31	21 46	0 57	14 5	9 15	18 35	18 16	20 28	8 50	6 9
S 7	22 29	15 37	1 21	21 5	0 17	12 55	1 56	2 21	1 39	11 32	1 6	5 52	2 38	12 43	0 31	21 46	0 57	14 5	9 15	18 35	18 15	20 27	8 50	6 9
M 8	22 36	18 6	0 16	21 28	0 10	13 18	1 56	2 34	1 39	11 36	1 7	5 52	2 38	12 44	0 31	21 46	0 57	14 5	9 15	18 35	18 14	20 27	8 50	6 9
T 9	22 42	19 47	0n49	21 49	0 3	13 41	1 56	2 46	1 39	11 40	1 7	5 52	2 38	12 45	0 31	21 46	0 57	14 5	9 15	18 35	18 14	20 26	8 49	6 8
W10	22 48	20 35	1 52	22 9	0s 4	14 3	1 55	2 59	1 40	11 43	1 7	5 51	2 37	12 46	0 31	21 46	0 57	14 5	9 15	18 35	18 13	20 26	8 49	6 8
T 11	22 53	20 28	2 50	22 28	0 11	14 25	1 54	3 12	1 40	11 47	1 7	5 51	2 37	12 47	0 31	21 46	0 57	14 5	9 15	18 34	18 12	20 25	8 48	6 7
F 12	22 58	19 27	3 40	22 46	0 18	14 47	1 54	3 24	1 40	11 50	1 7	5 51	2 37	12 48	0 31	21 45	0 57	14 5	9 15	18 33	18 11	20 25	8 48	6 7
S 13	23 2	17 35	4 22	23 3	0 24	15 8	1 53	3 37	1 41	11 54	1 7	5 50	2 37	12 49	0 31	21 45	0 57	14 5	9 15	18 32	18 10	20 24	8 47	6 7
S 14	23 6	14 57	4 51	23 19	0 31	15 29	1 52	3 49	1 41	11 57	1 7	5 50	2 36	12 50	0 31	21 45	0 57	14 5	9 15	18 31	18 10	20 24	8 47	6 6
M15	23 10	11 41	5 9	23 33	0 37	15 50	1 51	4 2	1 41	12 1	1 7	5 50	2 36	12 50	0 31	21 45	0 57	14 5	9 15	18 29	18 9	20 23	8 46	6 6
T 16	23 13	7 54	5 12	23 46	0 44	16 10	1 50	4 14	1 42	12 4	1 8	5 50	2 36	12 51	0 31	21 45	0 57	14 5	9 15	18 28	18 8	20 23	8 46	6 5
W17	23 15	3 42	5 2	23 58	0 50	16 30	1 49	4 26	1 42	12 7	1 8	5 50	2 36	12 52	0 31	21 44	0 57	14 5	9 15	18 28	18 7	20 22	8 45	6 5
T 18	23 17	0n44	4 36	24 9	0 56	16 50	1 48	4 38	1 42	12 11	1 8	5 50	2 35	12 53	0 31	21 44	0 57	14 5	9 15	18 27	18 6	20 22	8 44	6 5
F 19	23 19	5 16	3 56	24 19	1 2	17 9	1 47	4 51	1 43	12 14	1 8	5 50	2 35	12 54	0 31	21 44	0 57	14 5	9 15	18 27	18 5	20 21	8 44	6 4
S 20	23 20	9 42	3 1	24 27	1 7	17 28	1 46	5 3	1 43	12 17	1 8	5 50	2 35	12 55	0 31	21 44	0 57	14 5	9 15	18 28	18 5	20 20	8 43	6 4
S 21	23 21	13 46	1 55	24 34	1 13	17 46	1 44	5 15	1 43	12 20	1 8	5 50	2 35	12 56	0 31	21 44	0 57	14 5	9 15	18 28	18 4	20 20	8 42	6 3
M22	23 21	17 9	0 39	24 40	1 18	18 4	1 43	5 27	1 43	12 24	1 8	5 50	2 34	12 57	0 31	21 43	0 57	14 5	9 15	18 28	18 3	20 19	8 42	6 3
T 23	23 21	19 32	0s41	24 44	1 24	18 21	1 41	5 38	1 44	12 27	1 8	5 50	2 34	12 58	0 31	21 43	0 57	14 5	9 15	18 28	18 2	20 19	8 41	6 3
W24	23 20	20 36	2 0	24 47	1 29	18 38	1 40	5 50	1 44	12 30	1 9	5 50	2 34	12 58	0 32	21 43	0 57	14 5	9 15	18 28	18 1	20 18	8 40	6 2
T 25	23 19	20 10	3 11	24 49	1 33	18 54	1 38	6 2	1 44	12 33	1 9	5 51	2 34	12 59	0 32	21 43	0 57	14 5	9 15	18 27	18 0	20 18	8 39	6 2
F 26	23 18	18 15	4 9	24 49	1 38	19 10	1 36	6 13	1 45	12 36	1 9	5 51	2 33	13 0	0 32	21 43	0 57	14 5	9 15	18 25	18 0	20 17	8 39	6 2
S 27	23 16	15 5	4 48	24 48	1 42	19 26	1 35	6 25	1 45	12 39	1 9	5 51	2 33	13 1	0 32	21 42	0 57	14 5	9 15	18 24	17 59	20 16	8 38	6 1
S 28	23 13	11 2	5 7	24 45	1 46	19 41	1 33	6 36	1 45	12 42	1 9	5 52	2 33	13 1	0 32	21 42	0 57	14 5	9 15	18 22	17 58	20 16	8 37	6 1
M29	23 10	6 27	5 6	24 42	1 50	19 55	1 31	6 48	1 46	12 45	1 9	5 52	2 32	13 2	0 32	21 42	0 57	14 6	9 15	18 21	17 57	20 15	8 36	6 1
T 30	23 7	1 40	4 47	24 36	1 54	20 9	1 29	6 59	1 46	12 47	1 9	5 53	2 32	13 3	0 32	21 42	0 57	14 6	9 14	18 19	17 56	20 15	8 35	6 0
W31	23s 3	3s 1	4s13	24s30	1s57	20s22	1n27	7s10	1n46	12s50	1n10	5n53	2s32	13s 4	0n32	21s41	0n57	14n 6	9s14	18s19	17s55	20s14	8s34	6n 0

Julian Day Number = 2687460.5, Delta T = 23m18s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'31, Lahiri = 32°53'32

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

JANUARY 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	6 42 9	10♑ 5'27	10♎49	16♑11	10♐47	23♎16	7♏33	21♈12	6♏18	13♑54	27°R37	22°D25	20♏53	28♐ 5	21♒38	T 1
F 2	6 46 5	11° 6'31	23°22	17°46	12° 1	23°47	7°42	21°13	6°20	13°57	27♊36	22♏26	20°50	28°12	21°42	F 2
S 3	6 50 2	12° 7'36	5♏38	19°22	13°16	24°18	7°51	21°14	6°22	13°59	27°35	22°27	20°46	28°18	21°45	S 3
S 4	6 53 58	13° 8'42	17°39	20°58	14°30	24°48	8° 0	21°15	6°24	14° 1	27°34	22°R28	20°43	28°25	21°49	S 4
M 5	6 57 55	14° 9'48	29°32	22°35	15°45	25°19	8° 8	21°16	6°26	14° 4	27°33	22°28	20°40	28°32	21°53	M 5
T 6	7 1 51	15°10'55	11♐21	24°11	16°59	25°49	8°16	21°17	6°28	14° 6	27°32	22°26	20°37	28°38	21°57	T 6
W 7	7 5 48	16°12'03	23° 8	25°48	18°14	26°19	8°25	21°19	6°30	14° 8	27°31	22°21	20°34	28°45	22° 1	W 7
T 8	7 9 45	17°13'10	4♑57	27°24	19°29	26°50	8°33	21°20	6°32	14°10	27°30	22°14	20°30	28°52	22° 5	T 8
F 9	7 13 41	18°14'18	16°50	29° 1	20°43	27°19	8°41	21°22	6°33	14°13	27°28	22° 4	20°27	28°58	22°10	F 9
S 10	7 17 38	19°15'27	28°48	0♒37	21°58	27°49	8°49	21°24	6°35	14°15	27°27	21°53	20°24	29° 5	22°14	S 10
S 11	7 21 34	20°16'35	10♒53	2°14	23°13	28°19	8°56	21°26	6°37	14°17	27°26	21°41	20°21	29°12	22°18	S 11
M12	7 25 31	21°17'43	23° 6	3°50	24°27	28°48	9° 4	21°28	6°39	14°19	27°25	21°30	20°18	29°19	22°22	M12
T 13	7 29 27	22°18'52	5♓27	5°26	25°42	29°17	9°11	21°30	6°40	14°22	27°24	21°19	20°15	29°25	22°26	T 13
W14	7 33 24	23°20'00	18° 0	7° 2	26°57	29°47	9°19	21°32	6°42	14°24	27°23	21°12	20°11	29°32	22°31	W14
T 15	7 37 20	24°21'08	0♈45	8°37	28°11	0♏15	9°26	21°34	6°43	14°26	27°22	21° 6	20° 8	29°39	22°35	T 15
F 16	7 41 17	25°22'15	13°46	10°12	29°26	0°44	9°33	21°37	6°45	14°28	27°21	21° 4	20° 5	29°45	22°39	F 16
S 17	7 45 13	26°23'23	27° 5	11°46	0♑41	1°13	9°40	21°39	6°46	14°31	27°20	21°D 3	20° 2	29°52	22°43	S 17
S 18	7 49 10	27°24'30	10♉45	13°18	1°55	1°41	9°46	21°42	6°47	14°33	27°19	21° 3	19°59	29°59	22°48	S 18
M19	7 53 7	28°25'36	24°48	14°50	3°10	2° 9	9°53	21°44	6°49	14°35	27°18	21°R 4	19°56	0♑ 5	22°52	M19
T 20	7 57 3	29°26'42	9♊14	16°19	4°25	2°37	10° 0	21°47	6°50	14°37	27°17	21° 2	19°52	0°12	22°57	T 20
W21	8 1 0	0♒27'48	24° 1	17°47	5°40	3° 5	10° 6	21°50	6°51	14°40	27°16	20°59	19°49	0°19	23° 1	W21
T 22	8 4 56	1°28'53	9♋ 2	19°12	6°55	3°33	10°12	21°53	6°52	14°42	27°15	20°52	19°46	0°25	23° 5	T 22
F 23	8 8 53	2°29'58	24°11	20°34	8° 9	4° 0	10°18	21°56	6°53	14°44	27°14	20°43	19°43	0°32	23°10	F 23
S 24	8 12 49	3°31'03	9♌16	21°53	9°24	4°27	10°24	21°59	6°54	14°46	27°13	20°32	19°40	0°39	23°14	S 24
S 25	8 16 46	4°32'07	24° 8	23° 8	10°39	4°54	10°30	22° 3	6°55	14°48	27°13	20°21	19°36	0°45	23°19	S 25
M26	8 20 43	5°33'10	8♍38	24°18	11°54	5°21	10°35	22° 6	6°56	14°50	27°12	20°10	19°33	0°52	23°23	M26
T 27	8 24 39	6°34'14	22°40	25°23	13° 9	5°48	10°41	22°10	6°57	14°53	27°11	20° 1	19°30	0°59	23°28	T 27
W28	8 28 36	7°35'17	6♎13	26°21	14°24	6°14	10°46	22°13	6°58	14°55	27°10	19°55	19°27	1° 5	23°32	W28
T 29	8 32 32	8°36'20	19°16	27°12	15°38	6°40	10°51	22°17	6°58	14°57	27° 9	19°52	19°24	1°12	23°37	T 29
F 30	8 36 29	9°37'23	1♏54	27°55	16°53	7° 6	10°56	22°21	6°59	14°59	27° 8	19°50	19°21	1°19	23°42	F 30
S 31	8 40 25	10♒38'25	14♏12	28♒29	18♑ 8	7♏32	11♏ 0	22♈24	7♏ 0	15♑ 1	27♊ 7	19♏50	19♏17	1♑25	23♒46	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
T 1	22s58	7s25	3s26	24s22	2s 0	20s35	1n25	7s22	1n47	12s53	1n10	5n54	2s32	13s 4	0n32	21s41	0n57	14n 6	9s14	18s19	17s55	20s13	8s33	6n 0	
F 2	22 53	11 23	2 31	24 12	2 2	20 47	1 23	7 33	1 47	12 56	1 10	5 54	2 31	13 5	0 32	21 41	0 57	14 6	9 14	18 19	17 54	20 13	8 33	5 59	
S 3	22 48	14 46	1 30	24 1	2 5	20 58	1 21	7 44	1 47	12 58	1 10	5 55	2 31	13 6	0 32	21 41	0 57	14 6	9 14	18 19	17 53	20 12	8 32	5 59	
S 4	22 42	17 27	0 26	23 49	2 7	21 9	1 19	7 54	1 47	13 1	1 10	5 56	2 31	13 6	0 32	21 41	0 57	14 6	9 14	18 19	17 52	20 12	8 31	5 59	
M 5	22 36	19 22	0n38	23 35	2 8	21 20	1 16	8 5	1 48	13 4	1 10	5 56	2 31	13 7	0 32	21 40	0 57	14 6	9 14	18 19	17 51	20 11	8 30	5 59	
T 6	22 30	20 25	1 40	23 19	2 10	21 29	1 14	8 16	1 48	13 6	1 10	5 57	2 30	13 8	0 32	21 40	0 57	14 6	9 14	18 19	17 50	20 10	8 29	5 58	
W 7	22 22	20 34	2 37	23 3	2 10	21 38	1 12	8 26	1 48	13 9	1 11	5 58	2 30	13 8	0 32	21 40	0 57	14 6	9 14	18 18	17 50	20 10	8 28	5 58	
T 8	22 15	19 48	3 28	22 45	2 11	21 47	1 10	8 37	1 49	13 11	1 11	5 59	2 30	13 9	0 32	21 40	0 57	14 6	9 14	18 16	17 49	20 9	8 27	5 58	
F 9	22 7	18 11	4 9	22 25	2 11	21 55	1 7	8 47	1 49	13 13	1 11	5 59	2 30	13 9	0 32	21 39	0 57	14 6	9 13	18 13	17 48	20 8	8 26	5 58	
S 10	21 59	15 45	4 40	22 4	2 10	22 2	1 5	8 58	1 49	13 16	1 11	6 0	2 29	13 10	0 32	21 39	0 57	14 6	9 13	18 10	17 47	20 8	8 25	5 57	
S 11	21 50	12 39	4 59	21 41	2 9	22 8	1 2	9 8	1 49	13 18	1 11	6 1	2 29	13 10	0 32	21 39	0 57	14 7	9 13	18 7	17 46	20 7	8 24	5 57	
M12	21 40	8 59	5 4	21 18	2 8	22 14	1 0	9 18	1 50	13 20	1 11	6 2	2 29	13 11	0 32	21 39	0 57	14 7	9 13	18 4	17 45	20 6	8 22	5 57	
T 13	21 31	4 54	4 55	20 52	2 6	22 20	0 57	9 28	1 50	13 22	1 12	6 3	2 28	13 11	0 32	21 39	0 57	14 7	9 13	18 2	17 45	20 6	8 21	5 57	
W14	21 21	0 33	4 32	20 26	2 3	22 24	0 55	9 38	1 50	13 25	1 12	6 4	2 28	13 12	0 32	21 38	0 57	14 7	9 13	18 0	17 44	20 5	8 20	5 56	
T 15	21 10	3n53	3 55	19 58	2 0	22 28	0 52	9 48	1 51	13 27	1 12	6 5	2 28	13 12	0 32	21 38	0 57	14 7	9 13	17 58	17 43	20 4	8 19	5 56	
F 16	20 59	8 15	3 5	19 29	1 56	22 31	0 50	9 57	1 51	13 29	1 12	6 7	2 28	13 13	0 32	21 38	0 57	14 7	9 13	17 58	17 42	20 4	8 18	5 56	
S 17	20 48	12 20	2 4	18 59	1 51	22 34	0 47	10 7	1 51	13 31	1 12	6 8	2 27	13 13	0 32	21 38	0 57	14 7	9 12	17 57	17 41	20 3	8 17	5 56	
S 18	20 36	15 52	0 55	18 28	1 46	22 36	0 45	10 16	1 51	13 33	1 13	6 9	2 27	13 14	0 32	21 37	0 57	14 7	9 12	17 57	17 40	20 2	8 16	5 55	
M19	20 24	18 35	0s20	17 55	1 40	22 37	0 42	10 26	1 52	13 34	1 13	6 10	2 27	13 14	0 32	21 37	0 57	14 8	9 12	17 57	17 39	20 2	8 14	5 55	
T 20	20 12	20 11	1 35	17 22	1 33	22 38	0 39	10 35	1 52	13 36	1 13	6 11	2 27	13 14	0 32	21 37	0 57	14 8	9 12	17 57	17 39	20 1	8 13	5 55	
W21	19 59	20 28	2 46	16 48	1 26	22 37	0 37	10 44	1 52	13 38	1 13	6 13	2 26	13 15	0 32	21 37	0 57	14 8	9 12	17 56	17 38	20 0	8 12	5 55	
T 22	19 46	19 18	3 46	16 14	1 17	22 37	0 34	10 53	1 52	13 40	1 13	6 14	2 26	13 15	0 32	21 36	0 57	14 8	9 12	17 55	17 37	20 0	8 11	5 55	
F 23	19 32	16 46	4 30	15 39	1 8	22 35	0 31	11 2	1 53	13 42	1 14	6 16	2 26	13 16	0 32	21 36	0 57	14 8	9 12	17 52	17 36	19 59	8 9	5 54	
S 24	19 18	13 7	4 56	15 4	0 58	22 33	0 29	11 11	1 53	13 43	1 14	6 17	2 26	13 16	0 32	21 36	0 57	14 8	9 11	17 49	17 35	19 58	8 8	5 54	
S 25	19 4	8 41	5 1	14 29	0 46	22 30	0 26	11 20	1 53	13 45	1 14	6 18	2 25	13 16	0 32	21 36	0 57	14 8	9 11	17 46	17 34	19 58	8 7	5 54	
M26	18 49	3 52	4 46	13 55	0 34	22 26	0 23	11 29	1 53	13 46	1 14	6 20	2 25	13 16	0 32	21 35	0 57	14 9	9 11	17 43	17 34	19 57	8 6	5 54	
T 27	18 34	1s 0	4 15	13 21	0 21	22 22	0 20	11 37	1 54	13 48	1 14	6 21	2 25	13 17	0 32	21 35	0 57	14 9	9 11	17 41	17 33	19 56	8 4	5 54	
W28	18 18	5 40	3 29	12 48	0 7	22 17	0 18	11 45	1 54	13 49	1 14	6 23	2 25	13 17	0 32	21 35	0 57	14 9	9 11	17 39	17 32	19 56	8 3	5 54	
T 29	18 3	9 54	2 34	12 17	0n 8	22 12	0 15	11 54	1 54	13 51	1 15	6 24	2 24	13 17	0 32	21 35	0 57	14 9	9 11	17 38	17 31	19 55	8 2	5 53	
F 30	17 47	13 33	1 34	11 47	0 23	22 5	0 12	12 2	1 54	13 52	1 15	6 26	2 24	13 17	0 32	21 34	0 57	14 9	9 10	17 38	17 30	19 54	8 0	5 53	
S 31	17s30	16s31	0s30	11s20	0n40	21s58	0n10	12s10	1n55	13s53	1n15	6n28	2s24	13s17	0n32	21s34	0n57	14n 9	9s10	17s38	17s29	19s53	7s59	5n53	

Julian Day Number = 2687491.5, Delta T = 23m18s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'36, Lahiri = 32°53'36

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

FEBRUARY 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	8 44 22	11♒39'27	26♏14	28♒53	19♑23	7♏57	11♏ 5	22♈28	7♏ 0	15♑ 3	27°R 7	19°R50	19♏14	1♑32	23♒51	S 1
M 2	8 48 18	12°40'29	8♐ 6	29° 7	20°38	8°23	11° 9	22°32	7° 1	15° 5	27♊ 6	19♏49	19°11	1°39	23°55	M 2
T 3	8 52 15	13°41'31	19°53	29°R10	21°53	8°48	11°14	22°37	7° 1	15° 7	27° 5	19°46	19° 8	1°45	24° 0	T 3
W 4	8 56 12	14°42'32	1♑41	29° 2	23° 8	9°12	11°18	22°41	7° 1	15° 9	27° 4	19°40	19° 5	1°52	24° 5	W 4
T 5	9 0 8	15°43'32	13°32	28°42	24°23	9°37	11°22	22°45	7° 2	15°11	27° 4	19°30	19° 2	1°59	24° 9	T 5
F 6	9 4 5	16°44'32	25°31	28°11	25°38	10° 1	11°25	22°49	7° 2	15°13	27° 3	19°19	18°58	2° 5	24°14	F 6
S 7	9 8 1	17°45'31	7♒38	27°29	26°53	10°25	11°29	22°54	7° 2	15°15	27° 2	19° 5	18°55	2°12	24°19	S 7
S 8	9 11 58	18°46'29	19°55	26°37	28° 8	10°48	11°32	22°58	7° 2	15°17	27° 2	18°50	18°52	2°19	24°23	S 8
M 9	9 15 54	19°47'26	2♓22	25°37	29°23	11°12	11°36	23° 3	7° 3	15°19	27° 1	18°35	18°49	2°26	24°28	M 9
T 10	9 19 51	20°48'22	15° 0	24°30	0♒38	11°35	11°39	23° 8	7°R 3	15°21	27° 0	18°23	18°46	2°32	24°33	T 10
W11	9 23 47	21°49'17	27°49	23°19	1°53	11°57	11°41	23°13	7° 3	15°23	27° 0	18°12	18°42	2°39	24°37	W11
T 12	9 27 44	22°50'11	10♈48	22° 5	3° 8	12°20	11°44	23°17	7° 3	15°25	26°59	18° 5	18°39	2°46	24°42	T 12
F 13	9 31 40	23°51'04	23°59	20°51	4°23	12°42	11°46	23°22	7° 2	15°27	26°59	18° 1	18°36	2°52	24°47	F 13
S 14	9 35 37	24°51'56	7♉22	19°39	5°38	13° 3	11°49	23°27	7° 2	15°29	26°58	17°59	18°33	2°59	24°51	S 14
S 15	9 39 34	25°52'46	21° 0	18°30	6°52	13°25	11°51	23°33	7° 2	15°31	26°57	17°59	18°30	3° 6	24°56	S 15
M16	9 43 30	26°53'35	4♊54	17°27	8° 7	13°46	11°53	23°38	7° 2	15°32	26°57	17°59	18°27	3°12	25° 1	M16
T 17	9 47 27	27°54'22	19° 3	16°29	9°22	14° 7	11°55	23°43	7° 1	15°34	26°56	17°57	18°23	3°19	25° 5	T 17
W18	9 51 23	28°55'08	3♋28	15°39	10°37	14°27	11°56	23°48	7° 1	15°36	26°56	17°54	18°20	3°26	25°10	W18
T 19	9 55 20	29°55'53	18° 6	14°57	11°52	14°47	11°57	23°54	7° 0	15°38	26°55	17°47	18°17	3°32	25°15	T 19
F 20	9 59 16	0♓56'36	2♌50	14°23	13° 7	15° 7	11°59	23°59	7° 0	15°40	26°55	17°38	18°14	3°39	25°19	F 20
S 21	10 3 13	1°57'17	17°34	13°57	14°22	15°26	12° 0	24° 5	6°59	15°41	26°55	17°27	18°11	3°46	25°24	S 21
S 22	10 7 10	2°57'57	2♍10	13°40	15°37	15°45	12° 0	24°10	6°59	15°43	26°54	17°16	18° 8	3°52	25°29	S 22
M23	10 11 6	3°58'36	16°30	13°30	16°52	16° 4	12° 1	24°16	6°58	15°45	26°54	17° 5	18° 4	3°59	25°33	M23
T 24	10 15 3	4°59'13	0♎28	13°D27	18° 7	16°22	12° 1	24°22	6°57	15°46	26°53	16°55	18° 1	4° 6	25°38	T 24
W25	10 18 59	5°59'50	14° 0	13°32	19°22	16°39	12° 2	24°27	6°57	15°48	26°53	16°48	17°58	4°12	25°42	W25
T 26	10 22 56	7° 0'25	27° 7	13°44	20°37	16°57	12°R 2	24°33	6°56	15°50	26°53	16°44	17°55	4°19	25°47	T 26
F 27	10 26 52	8° 0'59	9♏49	14° 1	21°52	17°14	12° 2	24°39	6°55	15°51	26°53	16°43	17°52	4°26	25°52	F 27
S 28	10 30 49	9♓ 1'31	22♏11	14♒25	23♒ 7	17♏30	12♏ 1	24♈45	6♏54	15♑53	26♊52	16°D42	17♏48	4♑33	25♒56	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17s14	18s41	0n34	10s56	0n57	21s51	0n 7	12s18	1n55	13s54	1n15	6n29	2s24	13s18	0n32	21s34	0n57	14n 9	9s10	17s38	17s28	19s53	7s58	5n53
M 2	16 57	20 1	1 35	10 34	1 15	21 42	0 4	12 26	1 55	13 56	1 15	6 31	2 23	13 18	0 32	21 34	0 57	14 10	9 10	17 38	17 27	19 52	7 56	5 53
T 3	16 39	20 27	2 32	10 17	1 32	21 33	0 2	12 33	1 55	13 57	1 16	6 33	2 23	13 18	0 32	21 34	0 57	14 10	9 10	17 37	17 27	19 51	7 55	5 53
W 4	16 22	19 59	3 22	10 3	1 50	21 24	0s 1	12 41	1 56	13 58	1 16	6 35	2 23	13 18	0 32	21 33	0 57	14 10	9 9	17 35	17 26	19 50	7 54	5 53
T 5	16 4	18 38	4 4	9 53	2 8	21 14	0 4	12 48	1 56	13 59	1 16	6 36	2 23	13 18	0 32	21 33	0 57	14 10	9 9	17 33	17 25	19 50	7 52	5 53
F 6	15 46	16 28	4 35	9 48	2 25	21 3	0 6	12 56	1 56	14 0	1 16	6 38	2 23	13 18	0 32	21 33	0 57	14 10	9 9	17 30	17 24	19 49	7 51	5 53
S 7	15 27	13 34	4 54	9 48	2 40	20 51	0 9	13 3	1 56	14 1	1 17	6 40	2 22	13 18	0 32	21 33	0 57	14 11	9 9	17 26	17 23	19 48	7 49	5 52
S 8	15 9	10 3	4 59	9 51	2 55	20 39	0 12	13 10	1 56	14 1	1 17	6 42	2 22	13 18	0 32	21 32	0 57	14 11	9 9	17 22	17 22	19 47	7 48	5 52
M 9	14 50	6 3	4 51	9 59	3 8	20 26	0 14	13 17	1 57	14 2	1 17	6 44	2 22	13 18	0 33	21 32	0 57	14 11	9 8	17 18	17 21	19 47	7 46	5 52
T 10	14 30	1 45	4 28	10 11	3 19	20 13	0 17	13 24	1 57	14 3	1 17	6 46	2 22	13 18	0 33	21 32	0 57	14 11	9 8	17 14	17 21	19 46	7 45	5 52
W11	14 11	2n41	3 52	10 26	3 27	19 59	0 19	13 31	1 57	14 4	1 17	6 48	2 21	13 18	0 33	21 32	0 57	14 11	9 8	17 11	17 20	19 45	7 44	5 52
T 12	13 51	7 4	3 3	10 44	3 33	19 45	0 22	13 37	1 57	14 4	1 18	6 50	2 21	13 18	0 33	21 31	0 57	14 12	9 8	17 9	17 19	19 44	7 42	5 52
F 13	13 31	11 11	2 3	11 4	3 37	19 29	0 24	13 44	1 57	14 5	1 18	6 52	2 21	13 18	0 33	21 31	0 57	14 12	9 8	17 8	17 18	19 44	7 41	5 52
S 14	13 11	14 48	0 56	11 25	3 38	19 14	0 27	13 50	1 57	14 5	1 18	6 54	2 21	13 18	0 33	21 31	0 57	14 12	9 7	17 8	17 17	19 43	7 39	5 52
S 15	12 51	17 41	0s16	11 47	3 37	18 58	0 29	13 56	1 58	14 6	1 18	6 56	2 21	13 18	0 33	21 31	0 57	14 12	9 7	17 8	17 16	19 42	7 38	5 52
M16	12 30	19 35	1 28	12 10	3 33	18 41	0 32	14 2	1 58	14 6	1 18	6 58	2 20	13 18	0 33	21 31	0 57	14 12	9 7	17 8	17 15	19 41	7 36	5 52
T 17	12 10	20 18	2 36	12 32	3 28	18 23	0 34	14 8	1 58	14 6	1 19	7 0	2 20	13 18	0 33	21 30	0 57	14 13	9 7	17 7	17 14	19 40	7 35	5 52
W18	11 49	19 43	3 36	12 53	3 21	18 6	0 36	14 14	1 58	14 7	1 19	7 2	2 20	13 17	0 33	21 30	0 57	14 13	9 6	17 6	17 14	19 40	7 33	5 52
T 19	11 27	17 48	4 22	13 13	3 12	17 47	0 39	14 20	1 58	14 7	1 19	7 4	2 20	13 17	0 33	21 30	0 57	14 13	9 6	17 4	17 13	19 39	7 32	5 52
F 20	11 6	14 44	4 51	13 33	3 3	17 28	0 41	14 25	1 58	14 7	1 19	7 6	2 20	13 17	0 33	21 30	0 57	14 13	9 6	17 2	17 12	19 38	7 30	5 52
S 21	10 45	10 44	5 1	13 50	2 52	17 9	0 43	14 31	1 58	14 7	1 19	7 9	2 19	13 17	0 33	21 30	0 57	14 13	9 6	16 59	17 11	19 37	7 29	5 52
S 22	10 23	6 8	4 51	14 6	2 40	16 49	0 45	14 36	1 58	14 7	1 20	7 11	2 19	13 17	0 33	21 29	0 57	14 14	9 6	16 56	17 10	19 37	7 27	5 52
M23	10 1	1 16	4 23	14 20	2 28	16 29	0 47	14 41	1 59	14 7	1 20	7 13	2 19	13 16	0 33	21 29	0 57	14 14	9 5	16 52	17 9	19 36	7 26	5 52
T 24	9 39	3s32	3 39	14 33	2 16	16 8	0 49	14 47	1 59	14 7	1 20	7 15	2 19	13 16	0 33	21 29	0 57	14 14	9 5	16 50	17 8	19 35	7 24	5 52
W25	9 17	8 2	2 44	14 44	2 4	15 46	0 51	14 51	1 59	14 7	1 20	7 18	2 19	13 16	0 33	21 29	0 57	14 14	9 5	16 48	17 7	19 34	7 23	5 52
T 26	8 54	12 0	1 42	14 53	1 51	15 25	0 53	14 56	1 59	14 7	1 21	7 20	2 19	13 16	0 33	21 28	0 57	14 15	9 5	16 47	17 7	19 33	7 21	5 52
F 27	8 32	15 17	0 37	15 0	1 38	15 3	0 55	15 1	1 59	14 6	1 21	7 22	2 18	13 15	0 33	21 28	0 57	14 15	9 4	16 46	17 6	19 32	7 19	5 52
S 28	8s 9	17s47	0n29	15s 5	1n26	14s40	0s57	15s 5	1n59	14s 6	1n21	7n25	2s18	13s15	0n33	21s28	0n57	14n15	9s 4	16s46	17s 5	19s32	7s18	5n52

Julian Day Number = 2687522.5, Delta T = 23m19s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'15, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'40, Lahiri = 32°53'40

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

MARCH 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	10 34 45	10♓ 2'03	4♐16	14♒53	24♒22	17♏46	12°R 1	24♈51	6°R53	15♑54	26°R52	16°R43	17♏45	4♑39	26♒ 1	S 1
M 2	10 38 42	11° 2'33	16°11	15°27	25°36	18° 2	12♏ 0	24°57	6♏52	15°56	26♊52	16♏43	17°42	4°46	26° 5	M 2
T 3	10 42 38	12° 3'02	28° 0	16° 5	26°51	18°17	11°59	25° 4	6°51	15°57	26°52	16°41	17°39	4°53	26°10	T 3
W 4	10 46 35	13° 3'30	9♑50	16°47	28° 6	18°31	11°58	25°10	6°50	15°59	26°51	16°38	17°36	4°59	26°14	W 4
T 5	10 50 32	14° 3'57	21°44	17°34	29°21	18°45	11°57	25°16	6°49	16° 0	26°51	16°32	17°33	5° 6	26°19	T 5
F 6	10 54 28	15° 4'22	3♒47	18°24	0♓36	18°59	11°55	25°22	6°47	16° 1	26°51	16°23	17°29	5°13	26°23	F 6
S 7	10 58 25	16° 4'45	16° 2	19°17	1°51	19°12	11°54	25°29	6°46	16° 3	26°51	16°13	17°26	5°19	26°28	S 7
S 8	11 2 21	17° 5'07	28°31	20°13	3° 6	19°25	11°52	25°35	6°45	16° 4	26°51	16° 1	17°23	5°26	26°32	S 8
M 9	11 6 18	18° 5'28	11♓13	21°12	4°21	19°37	11°50	25°42	6°43	16° 5	26°51	15°50	17°20	5°33	26°37	M 9
T 10	11 10 14	19° 5'47	24°10	22°14	5°36	19°48	11°48	25°48	6°42	16° 7	26°51	15°40	17°17	5°39	26°41	T 10
W11	11 14 11	20° 6'04	7♈20	23°18	6°51	19°59	11°45	25°55	6°41	16° 8	26°51	15°32	17°13	5°46	26°46	W11
T 12	11 18 7	21° 6'19	20°42	24°25	8° 6	20°10	11°43	26° 1	6°39	16° 9	26°D51	15°27	17°10	5°53	26°50	T 12
F 13	11 22 4	22° 6'33	4♉14	25°33	9°20	20°19	11°40	26° 8	6°37	16°10	26°51	15°24	17° 7	5°59	26°54	F 13
S 14	11 26 1	23° 6'44	17°56	26°44	10°35	20°29	11°37	26°15	6°36	16°12	26°51	15°D24	17° 4	6° 6	26°59	S 14
S 15	11 29 57	24° 6'54	1♊46	27°57	11°50	20°37	11°34	26°22	6°34	16°13	26°51	15°25	17° 1	6°13	27° 3	S 15
M16	11 33 54	25° 7'01	15°44	29°11	13° 5	20°45	11°30	26°28	6°33	16°14	26°51	15°26	16°58	6°20	27° 7	M16
T 17	11 37 50	26° 7'07	29°49	0♋27	14°20	20°53	11°27	26°35	6°31	16°15	26°51	15°R26	16°54	6°26	27°11	T 17
W18	11 41 47	27° 7'10	14♋ 1	1°45	15°35	20°59	11°23	26°42	6°29	16°16	26°51	15°25	16°51	6°33	27°16	W18
T 19	11 45 43	28° 7'11	28°18	3° 5	16°49	21° 6	11°20	26°49	6°27	16°17	26°51	15°21	16°48	6°40	27°20	T 19
F 20	11 49 40	29° 7'10	12♌36	4°26	18° 4	21°11	11°16	26°56	6°25	16°18	26°52	15°16	16°45	6°46	27°24	F 20
S 21	11 53 36	0♈ 7'07	26°51	5°48	19°19	21°16	11°11	27° 3	6°24	16°19	26°52	15° 9	16°42	6°53	27°28	S 21
S 22	11 57 33	1° 7'02	10♍59	7°12	20°34	21°20	11° 7	27°10	6°22	16°20	26°52	15° 2	16°39	7° 0	27°32	S 22
M23	12 1 30	2° 6'55	24°54	8°38	21°48	21°24	11° 3	27°17	6°20	16°21	26°52	14°55	16°35	7° 6	27°36	M23
T 24	12 5 26	3° 6'45	8♎34	10° 4	23° 3	21°26	10°58	27°24	6°18	16°21	26°53	14°49	16°32	7°13	27°40	T 24
W25	12 9 23	4° 6'34	21°54	11°32	24°18	21°28	10°53	27°31	6°16	16°22	26°53	14°44	16°29	7°20	27°44	W25
T 26	12 13 19	5° 6'22	4♏53	13° 2	25°33	21°30	10°48	27°38	6°14	16°23	26°53	14°42	16°26	7°26	27°48	T 26
F 27	12 17 16	6° 6'07	17°33	14°32	26°47	21°R31	10°43	27°46	6°12	16°24	26°53	14°D42	16°23	7°33	27°52	F 27
S 28	12 21 12	7° 5'51	29°54	16° 5	28° 2	21°31	10°38	27°53	6° 9	16°25	26°54	14°43	16°19	7°40	27°56	S 28
S 29	12 25 9	8° 5'33	12♐ 2	17°38	29°17	21°30	10°33	28° 0	6° 7	16°25	26°54	14°44	16°16	7°46	28° 0	S 29
M30	12 29 5	9° 5'13	23°59	19°12	0♈31	21°28	10°27	28° 7	6° 5	16°26	26°55	14°46	16°13	7°53	28° 3	M30
T 31	12 33 2	10♈ 4'52	5♑51	20♋48	1♈46	21♏26	10♏21	28♈15	6♏ 3	16♑26	26♊55	14°R47	16♏10	8♑ 0	28♒ 7	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	7s47	19s25	1n32	15s 9	1n13	14s17	0s59	15s10	1n59	14s 6	1n21	7n27	2s18	13s15	0n33	21s28	0n57	14n15	9s 4	16s46	17s 4	19s31	7s16	5n52
M 2	7 24	20 9	2 30	15 11	1 1	13 54	1 1	15 14	1 59	14 5	1 21	7 29	2 18	13 14	0 33	21 28	0 57	14 15	9 4	16 46	17 3	19 30	7 15	5 52
T 3	7 1	19 59	3 22	15 11	0 49	13 30	1 3	15 18	1 59	14 5	1 22	7 32	2 18	13 14	0 33	21 28	0 57	14 16	9 3	16 46	17 2	19 29	7 13	5 52
W 4	6 38	18 56	4 4	15 9	0 37	13 6	1 4	15 22	1 59	14 4	1 22	7 34	2 18	13 14	0 33	21 27	0 57	14 16	9 3	16 45	17 1	19 28	7 12	5 52
T 5	6 15	17 3	4 36	15 6	0 26	12 41	1 6	15 26	1 59	14 4	1 22	7 36	2 17	13 13	0 33	21 27	0 57	14 16	9 3	16 43	17 0	19 27	7 10	5 52
F 6	5 52	14 25	4 57	15 2	0 15	12 16	1 7	15 30	1 59	14 3	1 22	7 39	2 17	13 13	0 33	21 27	0 57	14 16	9 3	16 41	16 59	19 27	7 9	5 52
S 7	5 28	11 8	5 4	14 56	0 4	11 51	1 9	15 33	1 59	14 3	1 22	7 41	2 17	13 12	0 33	21 27	0 57	14 17	9 3	16 38	16 59	19 26	7 7	5 52
S 8	5 5	7 18	4 57	14 48	0s 7	11 26	1 10	15 37	1 59	14 2	1 23	7 44	2 17	13 12	0 33	21 27	0 57	14 17	9 2	16 34	16 58	19 25	7 6	5 52
M 9	4 42	3 5	4 35	14 39	0 17	11 0	1 12	15 40	1 59	14 1	1 23	7 46	2 17	13 11	0 33	21 26	0 57	14 17	9 2	16 31	16 57	19 24	7 4	5 53
T 10	4 18	1n21	3 59	14 28	0 26	10 34	1 13	15 43	1 58	14 0	1 23	7 49	2 17	13 11	0 33	21 26	0 57	14 17	9 2	16 28	16 56	19 23	7 2	5 53
W11	3 54	5 48	3 9	14 16	0 36	10 7	1 15	15 46	1 58	13 59	1 23	7 51	2 17	13 10	0 33	21 26	0 57	14 18	9 2	16 26	16 55	19 22	7 1	5 53
T 12	3 31	10 2	2 9	14 2	0 45	9 41	1 16	15 49	1 58	13 58	1 23	7 54	2 16	13 10	0 33	21 26	0 57	14 18	9 1	16 25	16 54	19 21	6 59	5 53
F 13	3 7	13 49	1 0	13 48	0 53	9 14	1 17	15 52	1 58	13 57	1 24	7 56	2 16	13 9	0 33	21 26	0 57	14 18	9 1	16 24	16 53	19 21	6 58	5 53
S 14	2 43	16 54	0s14	13 31	1 1	8 47	1 18	15 55	1 58	13 56	1 24	7 59	2 16	13 9	0 33	21 26	0 57	14 18	9 1	16 24	16 52	19 20	6 56	5 53
S 15	2 20	19 1	1 27	13 14	1 9	8 19	1 19	15 57	1 58	13 55	1 24	8 1	2 16	13 8	0 33	21 25	0 57	14 18	9 1	16 24	16 51	19 19	6 55	5 53
M16	1 56	20 1	2 36	12 55	1 17	7 51	1 20	15 59	1 57	13 54	1 24	8 4	2 16	13 8	0 33	21 25	0 57	14 19	9 0	16 24	16 50	19 18	6 53	5 53
T 17	1 32	19 45	3 36	12 35	1 24	7 24	1 21	16 2	1 57	13 53	1 24	8 6	2 16	13 7	0 33	21 25	0 57	14 19	9 0	16 24	16 50	19 17	6 52	5 53
W18	1 8	18 15	4 23	12 13	1 30	6 56	1 22	16 4	1 57	13 51	1 24	8 9	2 16	13 7	0 33	21 25	0 57	14 19	9 0	16 24	16 49	19 16	6 50	5 54
T 19	0 45	15 37	4 55	11 50	1 37	6 27	1 23	16 6	1 56	13 50	1 25	8 12	2 16	13 6	0 33	21 25	0 57	14 19	9 0	16 23	16 48	19 15	6 49	5 54
F 20	0 21	12 2	5 8	11 26	1 42	5 59	1 23	16 7	1 56	13 49	1 25	8 14	2 15	13 5	0 33	21 25	0 57	14 20	8 59	16 21	16 47	19 14	6 47	5 54
S 21	0n 3	7 47	5 2	11 1	1 48	5 30	1 24	16 9	1 56	13 47	1 25	8 17	2 15	13 5	0 33	21 25	0 57	14 20	8 59	16 19	16 46	19 13	6 45	5 54
S 22	0 27	3 8	4 37	10 35	1 53	5 2	1 25	16 10	1 55	13 46	1 25	8 19	2 15	13 4	0 33	21 24	0 58	14 20	8 59	16 17	16 45	19 13	6 44	5 54
M23	0 50	1s37	3 57	10 7	1 57	4 33	1 25	16 12	1 55	13 44	1 25	8 22	2 15	13 4	0 33	21 24	0 58	14 20	8 59	16 15	16 44	19 12	6 42	5 54
T 24	1 14	6 11	3 3	9 39	2 2	4 4	1 26	16 13	1 54	13 43	1 25	8 25	2 15	13 3	0 33	21 24	0 58	14 21	8 58	16 13	16 43	19 11	6 41	5 55
W25	1 38	10 22	2 1	9 9	2 5	3 35	1 26	16 14	1 54	13 41	1 26	8 27	2 15	13 2	0 33	21 24	0 58	14 21	8 58	16 12	16 42	19 10	6 39	5 55
T 26	2 1	13 56	0 53	8 38	2 9	3 5	1 27	16 15	1 53	13 39	1 26	8 30	2 15	13 1	0 33	21 24	0 58	14 21	8 58	16 11	16 41	19 9	6 38	5 55
F 27	2 25	16 45	0n16	8 5	2 12	2 36	1 27	16 16	1 53	13 38	1 26	8 32	2 15	13 1	0 33	21 24	0 58	14 21	8 58	16 11	16 41	19 8	6 36	5 55
S 28	2 48	18 43	1 22	7 32	2 14	2 7	1 27	16 16	1 52	13 36	1 26	8 35	2 15	13 0	0 33	21 24	0 58	14 22	8 58	16 12	16 40	19 7	6 35	5 55
S 29	3 12	19 47	2 23	6 58	2 16	1 37	1 27	16 16	1 52	13 34	1 26	8 38	2 15	12 59	0 33	21 24	0 58	14 22	8 57	16 12	16 39	19 6	6 34	5 55
M30	3 35	19 55	3 18	6 22	2 18	1 8	1 27	16 17	1 51	13 32	1 26	8 40	2 15	12 59	0 33	21 24	0 58	14 22	8 57	16 13	16 38	19 5	6 32	5 56
T 31	3n59	19s10	4n 3	5s46	2s19	0s38	1s27	16s17	1n50	13s30	1n26	8n43	2s14	12s58	0n33	21s23	0n58	14n22	8s57	16s13	16s37	19s 4	6s31	5n56

Julian Day Number = 2687550.5, Delta T = 23m19s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'14, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'44, Lahiri = 32°53'44

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

APRIL 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	12 36 58	11♈ 4'28	17♉42	22♓25	3♈ 1	21°R23	10°R16	28♈22	6°R 1	16♉27	26♊55	14°R47	16♏ 7	8♉ 7	28♒11	W 1
T 2	12 40 55	12° 4'04	29°38	24° 4	4°15	21♏19	10♏10	28°29	5♏58	16°28	26°56	14♏45	16° 4	8°13	28°15	T 2
F 3	12 44 52	13° 3'37	11♒44	25°44	5°30	21°15	10° 4	28°37	5°56	16°28	26°56	14°42	16° 0	8°20	28°18	F 3
S 4	12 48 48	14° 3'09	24° 2	27°25	6°45	21° 9	9°58	28°44	5°54	16°29	26°57	14°38	15°57	8°27	28°22	S 4
S 5	12 52 45	15° 2'38	6♓37	29° 7	7°59	21° 3	9°51	28°51	5°52	16°29	26°57	14°33	15°54	8°33	28°25	S 5
M 6	12 56 41	16° 2'06	19°30	0♈51	9°14	20°56	9°45	28°59	5°49	16°30	26°58	14°28	15°51	8°40	28°29	M 6
T 7	13 0 38	17° 1'32	2♈42	2°36	10°28	20°49	9°38	29° 6	5°47	16°30	26°58	14°24	15°48	8°47	28°32	T 7
W 8	13 4 34	18° 0'56	16°12	4°22	11°43	20°40	9°32	29°14	5°44	16°30	26°59	14°21	15°44	8°53	28°36	W 8
T 9	13 8 31	19° 0'19	29°58	6° 9	12°58	20°31	9°25	29°21	5°42	16°31	27° 0	14°19	15°41	9° 0	28°39	T 9
F 10	13 12 27	19°59'39	13♉57	7°58	14°12	20°21	9°18	29°29	5°40	16°31	27° 0	14°D18	15°38	9° 7	28°42	F 10
S 11	13 16 24	20°58'57	28° 5	9°49	15°27	20°10	9°11	29°36	5°37	16°31	27° 1	14°19	15°35	9°14	28°46	S 11
S 12	13 20 21	21°58'13	12♊19	11°41	16°41	19°59	9° 4	29°44	5°35	16°31	27° 2	14°20	15°32	9°20	28°49	S 12
M13	13 24 17	22°57'27	26°35	13°34	17°56	19°46	8°57	29°51	5°32	16°32	27° 2	14°21	15°29	9°27	28°52	M13
T 14	13 28 14	23°56'38	10♋51	15°28	19°10	19°33	8°50	29°59	5°30	16°32	27° 3	14°22	15°25	9°34	28°55	T 14
W15	13 32 10	24°55'47	25° 3	17°24	20°25	19°20	8°43	0♉ 6	5°27	16°32	27° 4	14°R23	15°22	9°40	28°58	W15
T 16	13 36 7	25°54'54	9♌10	19°21	21°39	19° 5	8°36	0°14	5°25	16°32	27° 4	14°22	15°19	9°47	29° 1	T 16
F 17	13 40 3	26°53'58	23°10	21°20	22°53	18°50	8°28	0°21	5°22	16°32	27° 5	14°21	15°16	9°54	29° 4	F 17
S 18	13 44 0	27°53'00	7♍ 0	23°20	24° 8	18°34	8°21	0°29	5°20	16°R32	27° 6	14°19	15°13	10° 0	29° 7	S 18
S 19	13 47 56	28°52'00	20°40	25°21	25°22	18°18	8°13	0°36	5°17	16°32	27° 7	14°17	15°10	10° 7	29°10	S 19
M20	13 51 53	29°50'57	4♎ 8	27°23	26°37	18° 1	8° 6	0°44	5°14	16°32	27° 8	14°15	15° 6	10°14	29°13	M20
T 21	13 55 50	0♉49'53	17°21	29°26	27°51	17°43	7°58	0°52	5°12	16°32	27° 8	14°13	15° 3	10°20	29°16	T 21
W22	13 59 46	1°48'46	0♏20	1♉31	29° 5	17°25	7°51	0°59	5° 9	16°32	27° 9	14°12	15° 0	10°27	29°19	W22
T 23	14 3 43	2°47'38	13° 4	3°36	0♉20	17° 7	7°43	1° 7	5° 7	16°32	27°10	14°D12	14°57	10°34	29°21	T 23
F 24	14 7 39	3°46'27	25°34	5°42	1°34	16°47	7°35	1°14	5° 4	16°32	27°11	14°12	14°54	10°41	29°24	F 24
S 25	14 11 36	4°45'15	7♐50	7°48	2°48	16°28	7°28	1°22	5° 2	16°31	27°12	14°13	14°50	10°47	29°26	S 25
S 26	14 15 32	5°44'01	19°55	9°55	4° 3	16° 7	7°20	1°29	4°59	16°31	27°13	14°14	14°47	10°54	29°29	S 26
M27	14 19 29	6°42'45	1♑52	12° 2	5°17	15°47	7°12	1°37	4°56	16°31	27°14	14°14	14°44	11° 1	29°31	M27
T 28	14 23 25	7°41'28	13°44	14° 8	6°31	15°26	7° 5	1°44	4°54	16°31	27°15	14°15	14°41	11° 7	29°34	T 28
W29	14 27 22	8°40'09	25°36	16°14	7°45	15° 4	6°57	1°52	4°51	16°30	27°16	14°16	14°38	11°14	29°36	W29
T 30	14 31 19	9♉38'48	7♒33	18♉19	9♉ 0	14♏43	6♏49	1♉59	4♏49	16♉30	27♊17	14°R16	14♏35	11♉21	29♒38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	4n22	17s35	4n38	5s 8	2s20	0s 9	1s27	16s17	1n50	13s29	1n26	8n46	2s14	12s57	0n33	21s23	0n58	14n23	8s57	16s13	16s36	19s 3	6s29	5n56
T 2	4 45	15 14	5 2	4 30	2 20	0n21	1 27	16 17	1 49	13 27	1 27	8 48	2 14	12 56	0 33	21 23	0 58	14 23	8 56	16 12	16 35	19 2	6 28	5 56
F 3	5 8	12 12	5 12	3 50	2 20	0 51	1 27	16 16	1 48	13 25	1 27	8 51	2 14	12 56	0 33	21 23	0 58	14 23	8 56	16 12	16 34	19 1	6 26	5 57
S 4	5 31	8 36	5 8	3 10	2 19	1 20	1 27	16 16	1 47	13 23	1 27	8 54	2 14	12 55	0 33	21 23	0 58	14 23	8 56	16 10	16 33	19 0	6 25	5 57
S 5	5 54	4 34	4 50	2 28	2 18	1 50	1 27	16 15	1 46	13 21	1 27	8 56	2 14	12 54	0 33	21 23	0 58	14 24	8 56	16 9	16 32	19 0	6 23	5 57
M 6	6 17	0 12	4 16	1 46	2 17	2 19	1 26	16 14	1 45	13 18	1 27	8 59	2 14	12 53	0 33	21 23	0 58	14 24	8 55	16 7	16 31	18 59	6 22	5 57
T 7	6 40	4n16	3 29	1 2	2 15	2 49	1 26	16 13	1 44	13 16	1 27	9 2	2 14	12 53	0 33	21 23	0 58	14 24	8 55	16 6	16 31	18 58	6 21	5 57
W 8	7 3	8 38	2 28	0 18	2 12	3 18	1 25	16 12	1 43	13 14	1 27	9 4	2 14	12 52	0 33	21 23	0 58	14 24	8 55	16 5	16 30	18 57	6 19	5 58
T 9	7 25	12 38	1 18	0n27	2 9	3 48	1 25	16 10	1 42	13 12	1 27	9 7	2 14	12 51	0 33	21 23	0 58	14 25	8 55	16 5	16 29	18 56	6 18	5 58
F 10	7 47	16 0	0 2	1 14	2 6	4 17	1 24	16 9	1 41	13 10	1 27	9 10	2 14	12 50	0 33	21 23	0 58	14 25	8 55	16 4	16 28	18 55	6 16	5 58
S 11	8 10	18 26	1s15	2 0	2 2	4 47	1 23	16 7	1 40	13 7	1 27	9 12	2 14	12 49	0 33	21 23	0 58	14 25	8 54	16 5	16 27	18 54	6 15	5 58
S 12	8 32	19 44	2 28	2 48	1 57	5 16	1 23	16 5	1 38	13 5	1 27	9 15	2 14	12 49	0 33	21 23	0 58	14 25	8 54	16 5	16 26	18 53	6 14	5 59
M13	8 54	19 46	3 32	3 37	1 52	5 45	1 22	16 3	1 37	13 3	1 27	9 17	2 14	12 48	0 33	21 23	0 58	14 25	8 54	16 5	16 25	18 52	6 12	5 59
T 14	9 15	18 32	4 23	4 26	1 47	6 14	1 21	16 1	1 36	13 1	1 27	9 20	2 14	12 47	0 33	21 22	0 58	14 26	8 54	16 6	16 24	18 51	6 11	5 59
W15	9 37	16 10	4 58	5 15	1 41	6 42	1 20	15 59	1 34	12 58	1 28	9 23	2 14	12 46	0 33	21 22	0 58	14 26	8 53	16 6	16 23	18 50	6 10	6 0
T 16	9 59	12 51	5 14	6 6	1 34	7 11	1 19	15 57	1 33	12 56	1 28	9 25	2 14	12 45	0 33	21 22	0 58	14 26	8 53	16 6	16 22	18 49	6 8	6 0
F 17	10 20	8 50	5 12	6 57	1 27	7 40	1 18	15 54	1 31	12 54	1 28	9 28	2 14	12 44	0 33	21 22	0 58	14 26	8 53	16 5	16 21	18 48	6 7	6 0
S 18	10 41	4 24	4 51	7 48	1 20	8 8	1 17	15 51	1 30	12 51	1 28	9 31	2 14	12 44	0 33	21 22	0 58	14 27	8 53	16 5	16 20	18 47	6 6	6 0
S 19	11 2	0s13	4 14	8 39	1 12	8 36	1 16	15 48	1 28	12 49	1 28	9 33	2 14	12 43	0 33	21 22	0 58	14 27	8 53	16 4	16 19	18 46	6 5	6 1
M20	11 23	4 45	3 24	9 31	1 3	9 4	1 15	15 45	1 26	12 46	1 28	9 36	2 14	12 42	0 33	21 22	0 58	14 27	8 52	16 3	16 19	18 45	6 3	6 1
T 21	11 43	9 0	2 23	10 23	0 55	9 32	1 13	15 42	1 25	12 44	1 28	9 39	2 14	12 41	0 33	21 22	0 58	14 27	8 52	16 3	16 18	18 44	6 2	6 1
W22	12 4	12 44	1 16	11 15	0 45	9 59	1 12	15 39	1 23	12 42	1 28	9 41	2 14	12 40	0 33	21 22	0 58	14 28	8 52	16 3	16 17	18 43	6 1	6 2
T 23	12 24	15 48	0 6	12 7	0 36	10 26	1 11	15 35	1 21	12 39	1 28	9 44	2 14	12 39	0 33	21 22	0 58	14 28	8 52	16 3	16 16	18 42	6 0	6 2
F 24	12 44	18 4	1n 3	12 58	0 26	10 53	1 9	15 32	1 19	12 37	1 28	9 46	2 14	12 38	0 33	21 22	0 58	14 28	8 52	16 3	16 15	18 41	5 59	6 2
S 25	13 4	19 27	2 7	13 49	0 15	11 20	1 8	15 28	1 17	12 34	1 28	9 49	2 14	12 38	0 33	21 22	0 58	14 28	8 51	16 3	16 14	18 40	5 57	6 3
S 26	13 23	19 53	3 5	14 39	0 5	11 47	1 6	15 24	1 15	12 32	1 28	9 52	2 14	12 37	0 33	21 22	0 58	14 28	8 51	16 3	16 13	18 39	5 56	6 3
M27	13 42	19 26	3 55	15 29	0n 6	12 13	1 5	15 20	1 13	12 29	1 28	9 54	2 14	12 36	0 33	21 22	0 58	14 29	8 51	16 3	16 12	18 38	5 55	6 3
T 28	14 2	18 7	4 34	16 17	0 17	12 39	1 3	15 16	1 11	12 27	1 28	9 57	2 14	12 35	0 33	21 22	0 58	14 29	8 51	16 4	16 11	18 37	5 54	6 3
W29	14 20	16 1	5 1	17 4	0 27	13 5	1 2	15 12	1 9	12 24	1 27	9 59	2 14	12 34	0 33	21 22	0 58	14 29	8 51	16 4	16 10	18 36	5 53	6 4
T 30	14n39	13s14	5n15	17n50	0n38	13n30	1s 0	15s 8	1n 7	12s22	1n27	10n 2	2s14	12s33	0n33	21s22	0n58	14n29	8s50	16s 4	16s 9	18s35	5s52	6n 4

Julian Day Number = 2687581.5, Delta T = 23m19s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'48, Lahiri = 32°53'48

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

MAY 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	14 35 15	10♉37'25	19♒37	20♉23	10♉14	14°R21	6°R42	2♉ 7	4°R46	16°R29	27♊18	14°R16	14♏31	11♑27	29♒41	F 1
S 2	14 39 12	11°36'01	1♓55	22°26	11°28	13♏59	6♏34	2°14	4♏44	16♑29	27°19	14♏16	14°28	11°34	29°43	S 2
S 3	14 43 8	12°34'35	14°31	24°27	12°42	13°36	6°26	2°22	4°41	16°29	27°20	14°15	14°25	11°41	29°45	S 3
M 4	14 47 5	13°33'08	27°26	26°26	13°57	13°14	6°19	2°29	4°38	16°28	27°21	14°15	14°22	11°48	29°47	M 4
T 5	14 51 1	14°31'39	10♈45	28°22	15°11	12°51	6°11	2°37	4°36	16°28	27°22	14°D15	14°19	11°54	29°49	T 5
W 6	14 54 58	15°30'08	24°27	0♊15	16°25	12°28	6° 4	2°44	4°33	16°27	27°23	14°15	14°16	12° 1	29°51	W 6
T 7	14 58 54	16°28'35	8♉30	2° 6	17°39	12° 6	5°56	2°52	4°31	16°26	27°24	14°R15	14°12	12° 8	29°53	T 7
F 8	15 2 51	17°27'01	22°52	3°54	18°53	11°43	5°49	2°59	4°28	16°26	27°25	14°15	14° 9	12°14	29°55	F 8
S 9	15 6 47	18°25'25	7♊27	5°38	20° 7	11°21	5°41	3° 7	4°26	16°25	27°26	14°15	14° 6	12°21	29°56	S 9
S 10	15 10 44	19°23'47	22° 8	7°18	21°21	10°58	5°34	3°14	4°23	16°24	27°27	14°15	14° 3	12°28	29°58	S 10
M11	15 14 41	20°22'07	6♋50	8°55	22°35	10°36	5°27	3°21	4°21	16°24	27°28	14°14	14° 0	12°34	29°59	M11
T 12	15 18 37	21°20'26	21°26	10°28	23°50	10°14	5°20	3°29	4°19	16°23	27°30	14°13	13°56	12°41	0♓ 1	T 12
W13	15 22 34	22°18'42	5♌50	11°57	25° 4	9°52	5°13	3°36	4°16	16°22	27°31	14°13	13°53	12°48	0° 3	W13
T 14	15 26 30	23°16'56	20° 0	13°22	26°18	9°31	5° 6	3°43	4°14	16°22	27°32	14°D12	13°50	12°55	0° 4	T 14
F 15	15 30 27	24°15'08	3♍54	14°42	27°32	9°10	4°59	3°51	4°11	16°21	27°33	14°13	13°47	13° 1	0° 6	F 15
S 16	15 34 23	25°13'18	17°31	15°59	28°46	8°49	4°52	3°58	4° 9	16°20	27°34	14°13	13°44	13° 8	0° 7	S 16
S 17	15 38 20	26°11'26	0♎51	17°11	29°59	8°29	4°45	4° 5	4° 7	16°19	27°36	14°14	13°41	13°15	0° 8	S 17
M18	15 42 16	27° 9'32	13°55	18°19	1♊14	8° 9	4°38	4°12	4° 4	16°18	27°37	14°15	13°37	13°21	0° 9	M18
T 19	15 46 13	28° 7'36	26°46	19°22	2°28	7°50	4°32	4°19	4° 2	16°17	27°38	14°16	13°34	13°28	0°10	T 19
W20	15 50 10	29° 5'38	9♏23	20°20	3°42	7°32	4°25	4°26	4° 0	16°16	27°39	14°R17	13°31	13°35	0°11	W20
T 21	15 54 6	0♊ 3'39	21°49	21°14	4°55	7°13	4°19	4°34	3°58	16°15	27°40	14°17	13°28	13°42	0°12	T 21
F 22	15 58 3	1° 1'39	4♐ 5	22° 4	6° 9	6°56	4°13	4°41	3°55	16°14	27°42	14°16	13°25	13°48	0°13	F 22
S 23	16 1 59	1°59'36	16°12	22°48	7°23	6°39	4° 7	4°48	3°53	16°13	27°43	14°14	13°22	13°55	0°14	S 23
S 24	16 5 56	2°57'33	28°12	23°28	8°37	6°23	4° 1	4°55	3°51	16°12	27°44	14°11	13°18	14° 2	0°15	S 24
M25	16 9 52	3°55'28	10♑ 6	24° 3	9°51	6° 7	3°55	5° 2	3°49	16°11	27°46	14° 8	13°15	14° 8	0°16	M25
T 26	16 13 49	4°53'21	21°58	24°33	11° 5	5°52	3°49	5° 8	3°47	16°10	27°47	14° 5	13°12	14°15	0°16	T 26
W27	16 17 46	5°51'14	3♒50	24°58	12°19	5°38	3°43	5°15	3°45	16° 9	27°48	14° 2	13° 9	14°22	0°17	W27
T 28	16 21 42	6°49'05	15°46	25°19	13°33	5°25	3°38	5°22	3°43	16° 8	27°49	14° 0	13° 6	14°28	0°17	T 28
F 29	16 25 39	7°46'54	27°50	25°34	14°46	5°12	3°33	5°29	3°41	16° 7	27°51	13°58	13° 2	14°35	0°18	F 29
S 30	16 29 35	8°44'43	10♓ 5	25°44	16° 0	5° 0	3°27	5°36	3°39	16° 5	27°52	13°D58	12°59	14°42	0°18	S 30
S 31	16 33 32	9♊42'31	22♓37	25♊50	17♊14	4♏49	3♏22	5♉43	3♏37	16♑ 4	27♊53	13♏58	12♏56	14♑49	0♓19	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷		Day
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat	
F 1	14n57	9s52	5n16	18n34	0n49	13n55	0s58	15s 3	1n 5	12s20	1n27	10n 4	2s14	12s33	0n33	21s22	0n58	14n29	8s50	16s 4	16s 8	18s34	5s51	6n 4	F 1
S 2	15 16	6 2	5 2	19 17	1 0	14 19	0 56	14 59	1 2	12 17	1 27	10 7	2 14	12 32	0 33	21 22	0 58	14 30	8 50	16 4	16 7	18 33	5 50	6 5	S 2
S 3	15 33	1 51	4 34	19 57	1 10	14 44	0 55	14 55	1 0	12 15	1 27	10 9	2 14	12 31	0 33	21 22	0 59	14 30	8 50	16 4	16 6	18 32	5 49	6 5	S 3
M 4	15 51	2n32	3 52	20 35	1 20	15 8	0 53	14 50	0 58	12 12	1 27	10 12	2 14	12 30	0 33	21 22	0 59	14 30	8 50	16 4	16 5	18 31	5 48	6 5	M 4
T 5	16 8	6 56	2 55	21 11	1 30	15 31	0 51	14 46	0 55	12 10	1 27	10 14	2 14	12 29	0 33	21 23	0 59	14 30	8 50	16 4	16 5	18 30	5 47	6 6	T 5
W 6	16 25	11 7	1 48	21 44	1 39	15 54	0 49	14 41	0 53	12 7	1 27	10 17	2 14	12 28	0 33	21 23	0 59	14 30	8 49	16 4	16 4	18 28	5 46	6 6	W 6
T 7	16 42	14 47	0 32	22 16	1 47	16 17	0 47	14 36	0 51	12 5	1 27	10 19	2 14	12 28	0 33	21 23	0 59	14 31	8 49	16 4	16 3	18 27	5 45	6 6	T 7
F 8	16 59	17 39	0s48	22 44	1 55	16 39	0 45	14 32	0 48	12 3	1 27	10 22	2 14	12 27	0 33	21 23	0 59	14 31	8 49	16 4	16 2	18 26	5 44	6 7	F 8
S 9	17 15	19 25	2 5	23 11	2 3	17 1	0 43	14 27	0 46	12 0	1 27	10 24	2 14	12 26	0 33	21 23	0 59	14 31	8 49	16 3	16 1	18 25	5 43	6 7	S 9
S 10	17 31	19 53	3 15	23 34	2 9	17 23	0 41	14 23	0 43	11 58	1 27	10 27	2 14	12 25	0 33	21 23	0 59	14 31	8 49	16 3	16 0	18 24	5 42	6 8	S 10
M11	17 47	18 59	4 12	23 56	2 15	17 44	0 39	14 18	0 41	11 56	1 26	10 29	2 14	12 24	0 33	21 23	0 59	14 31	8 49	16 3	15 59	18 23	5 41	6 8	M11
T 12	18 2	16 50	4 52	24 15	2 20	18 4	0 36	14 14	0 38	11 54	1 26	10 32	2 14	12 23	0 33	21 23	0 59	14 31	8 48	16 3	15 58	18 22	5 40	6 8	T 12
W13	18 17	13 40	5 14	24 31	2 24	18 25	0 34	14 10	0 36	11 51	1 26	10 34	2 14	12 23	0 33	21 23	0 59	14 32	8 48	16 3	15 57	18 21	5 39	6 9	W13
T 14	18 32	9 46	5 15	24 45	2 27	18 44	0 32	14 5	0 33	11 49	1 26	10 36	2 14	12 22	0 33	21 23	0 59	14 32	8 48	16 3	15 56	18 20	5 38	6 9	T 14
F 15	18 46	5 24	4 59	24 57	2 29	19 3	0 30	14 1	0 30	11 47	1 26	10 39	2 14	12 21	0 33	21 23	0 59	14 32	8 48	16 3	15 55	18 19	5 38	6 9	F 15
S 16	19 0	0 51	4 25	25 7	2 31	19 22	0 28	13 57	0 28	11 45	1 26	10 41	2 14	12 20	0 33	21 23	0 59	14 32	8 48	16 3	15 54	18 18	5 37	6 10	S 16
S 17	19 14	3s40	3 38	25 15	2 31	19 40	0 25	13 53	0 25	11 43	1 26	10 43	2 15	12 20	0 33	21 23	0 59	14 32	8 48	16 3	15 53	18 17	5 36	6 10	S 17
M18	19 27	7 56	2 40	25 21	2 31	19 57	0 23	13 49	0 23	11 41	1 26	10 46	2 15	12 19	0 33	21 23	0 59	14 32	8 48	16 4	15 52	18 16	5 35	6 10	M18
T 19	19 40	11 46	1 35	25 24	2 29	20 14	0 21	13 45	0 20	11 39	1 25	10 48	2 15	12 18	0 33	21 23	0 59	14 33	8 47	16 4	15 51	18 15	5 35	6 11	T 19
W20	19 53	15 0	0 27	25 26	2 27	20 31	0 18	13 42	0 18	11 37	1 25	10 50	2 15	12 17	0 33	21 24	0 59	14 33	8 47	16 4	15 50	18 13	5 34	6 11	W20
T 21	20 5	17 29	0n42	25 27	2 23	20 47	0 16	13 38	0 15	11 35	1 25	10 53	2 15	12 17	0 33	21 24	0 59	14 33	8 47	16 4	15 49	18 12	5 33	6 12	T 21
F 22	20 17	19 8	1 47	25 25	2 18	21 2	0 14	13 35	0 12	11 33	1 25	10 55	2 15	12 16	0 33	21 24	0 59	14 33	8 47	16 4	15 48	18 11	5 33	6 12	F 22
S 23	20 29	19 52	2 47	25 22	2 13	21 17	0 11	13 32	0 10	11 31	1 25	10 57	2 15	12 15	0 33	21 24	0 59	14 33	8 47	16 3	15 48	18 10	5 32	6 12	S 23
S 24	20 41	19 41	3 39	25 17	2 6	21 31	0 9	13 29	0 7	11 29	1 25	10 59	2 15	12 14	0 33	21 24	0 59	14 33	8 47	16 2	15 47	18 9	5 31	6 13	S 24
M25	20 51	18 38	4 21	25 11	1 58	21 44	0 6	13 26	0 5	11 27	1 24	11 1	2 15	12 14	0 33	21 24	0 59	14 34	8 47	16 1	15 46	18 8	5 31	6 13	M25
T 26	21 2	16 46	4 52	25 4	1 50	21 57	0 4	13 24	0 2	11 25	1 24	11 4	2 15	12 13	0 33	21 24	0 59	14 34	8 46	16 1	15 45	18 7	5 30	6 13	T 26
W27	21 12	14 12	5 10	24 55	1 40	22 10	0 2	13 21	0 0	11 24	1 24	11 6	2 15	12 12	0 33	21 24	0 59	14 34	8 46	16 0	15 44	18 6	5 30	6 14	W27
T 28	21 22	11 2	5 14	24 45	1 29	22 21	0n 1	13 19	0s 2	11 22	1 24	11 8	2 16	12 12	0 33	21 24	0 59	14 34	8 46	15 59	15 43	18 5	5 29	6 14	T 28
F 29	21 32	7 24	5 5	24 34	1 17	22 32	0 3	13 17	0 5	11 20	1 24	11 10	2 16	12 11	0 33	21 25	0 59	14 34	8 46	15 58	15 42	18 3	5 29	6 14	F 29
S 30	21 41	3 24	4 43	24 22	1 5	22 43	0 6	13 15	0 7	11 19	1 23	11 12	2 16	12 10	0 33	21 25	0 59	14 34	8 46	15 58	15 41	18 2	5 28	6 15	S 30
S 31	21n50	0n51	4n 6	24n 8	0n51	22n53	0n 8	13s14	0s10	11s17	1n23	11n14	2s16	12s10	0n33	21s25	0n59	14n34	8s46	15s59	15s40	18s 1	5s28	6n15	S 31

Julian Day Number = 2687611.5, Delta T = 23m20s
Ecliptic obliquity = 23°21'13, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'52, Lahiri = 32°53'53

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

JUNE 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	16 37 28	10♊40'17	5♈30	25°R51	18♊28	4°R38	3°R17	5♉49	3°R35	16°R 3	27♊55	14♏ 0	12♏53	14♑55	0♓19	M 1
T 2	16 41 25	11°38'02	18°47	25♊47	19°42	4♏29	3♏13	5°56	3♏33	16♑ 2	27°56	14° 1	12°50	15° 2	0°19	T 2
W 3	16 45 21	12°35'47	2♉30	25°39	20°55	4°20	3° 8	6° 2	3°31	16° 0	27°57	14° 3	12°47	15° 9	0°19	W 3
T 4	16 49 18	13°33'30	16°39	25°26	22° 9	4°12	3° 3	6° 9	3°30	15°59	27°59	14°R 3	12°43	15°15	0°R19	T 4
F 5	16 53 14	14°31'12	1♊12	25° 9	23°23	4° 4	2°59	6°16	3°28	15°58	28° 0	14° 2	12°40	15°22	0°19	F 5
S 6	16 57 11	15°28'53	16° 5	24°49	24°37	3°58	2°55	6°22	3°26	15°57	28° 2	14° 0	12°37	15°29	0°19	S 6
S 7	17 1 8	16°26'33	1♋ 8	24°25	25°50	3°52	2°51	6°28	3°24	15°55	28° 3	13°56	12°34	15°36	0°19	S 7
M 8	17 5 4	17°24'12	16°13	23°59	27° 4	3°48	2°47	6°35	3°23	15°54	28° 4	13°51	12°31	15°42	0°19	M 8
T 9	17 9 1	18°21'49	1♌11	23°30	28°18	3°44	2°44	6°41	3°21	15°53	28° 6	13°46	12°28	15°49	0°19	T 9
W10	17 12 57	19°19'25	15°54	22°59	29°32	3°40	2°40	6°47	3°20	15°51	28° 7	13°42	12°24	15°56	0°18	W10
T 11	17 16 54	20°17'00	0♍15	22°26	0♋45	3°38	2°37	6°54	3°18	15°50	28° 8	13°39	12°21	16° 2	0°18	T 11
F 12	17 20 50	21°14'33	14°13	21°53	1°59	3°37	2°34	7° 0	3°17	15°48	28°10	13°38	12°18	16° 9	0°17	F 12
S 13	17 24 47	22°12'05	27°47	21°19	3°13	3°D36	2°31	7° 6	3°15	15°47	28°11	13°D38	12°15	16°16	0°17	S 13
S 14	17 28 44	23° 9'35	10♎58	20°46	4°26	3°36	2°28	7°12	3°14	15°45	28°13	13°39	12°12	16°22	0°16	S 14
M15	17 32 40	24° 7'04	23°49	20°14	5°40	3°37	2°25	7°18	3°13	15°44	28°14	13°40	12° 8	16°29	0°16	M15
T 16	17 36 37	25° 4'32	6♏24	19°43	6°53	3°39	2°23	7°24	3°11	15°42	28°15	13°41	12° 5	16°36	0°15	T 16
W17	17 40 33	26° 1'59	18°45	19°13	8° 7	3°41	2°21	7°30	3°10	15°41	28°17	13°R41	12° 2	16°43	0°14	W17
T 18	17 44 30	26°59'25	0♐57	18°47	9°21	3°44	2°18	7°35	3° 9	15°39	28°18	13°40	11°59	16°49	0°13	T 18
F 19	17 48 26	27°56'50	13° 1	18°23	10°34	3°48	2°17	7°41	3° 8	15°38	28°20	13°36	11°56	16°56	0°12	F 19
S 20	17 52 23	28°54'14	24°59	18° 2	11°48	3°53	2°15	7°47	3° 7	15°36	28°21	13°31	11°53	17° 3	0°11	S 20
S 21	17 56 19	29°51'37	6♑53	17°45	13° 1	3°58	2°13	7°52	3° 6	15°35	28°22	13°23	11°49	17° 9	0°10	S 21
M22	18 0 16	0♋49'00	18°46	17°32	14°15	4° 4	2°12	7°58	3° 5	15°33	28°24	13°15	11°46	17°16	0° 9	M22
T 23	18 4 13	1°46'22	0♒38	17°23	15°28	4°11	2°11	8° 4	3° 4	15°32	28°25	13° 6	11°43	17°23	0° 8	T 23
W24	18 8 9	2°43'43	12°31	17°19	16°42	4°19	2°10	8° 9	3° 3	15°30	28°27	12°57	11°40	17°30	0° 7	W24
T 25	18 12 6	3°41'03	24°29	17°D18	17°55	4°27	2° 9	8°14	3° 2	15°29	28°28	12°49	11°37	17°36	0° 6	T 25
F 26	18 16 2	4°38'23	6♓33	17°23	19° 9	4°36	2° 8	8°20	3° 1	15°27	28°29	12°44	11°34	17°43	0° 4	F 26
S 27	18 19 59	5°35'43	18°48	17°31	20°22	4°45	2° 8	8°25	3° 0	15°25	28°31	12°40	11°30	17°50	0° 3	S 27
S 28	18 23 55	6°33'02	1♈18	17°45	21°36	4°56	2° 7	8°30	3° 0	15°24	28°32	12°D39	11°27	17°56	0° 1	S 28
M29	18 27 52	7°30'21	14° 6	18° 3	22°49	5° 7	2°D 7	8°35	2°59	15°22	28°33	12°39	11°24	18° 3	29♒59	M29
T 30	18 31 48	8♋27'40	27♈16	18♊25	24♋ 3	5♏18	2♏ 7	8♉40	2♏58	15♑21	28♊35	12♏39	11♏21	18♑10	29♒58	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	21n58	5n11	3n16	23n54	0n37	23n 2	0n10	13s12	0s12	11s16	1n23	11n16	2s16	12s 9	0n33	21s25	0n59	14n34	8s46	15s59	15s39	18s 0	5s27	6n16
T 2	22 6	9 24	2 14	23 39	0 21	23 10	0 13	13 11	0 14	11 15	1 23	11 19	2 16	12 9	0 33	21 25	0 59	14 35	8 46	15 59	15 38	17 59	5 27	6 16
W 3	22 14	13 17	1 3	23 22	0 5	23 18	0 15	13 11	0 16	11 13	1 23	11 21	2 16	12 8	0 33	21 25	0 59	14 35	8 46	16 0	15 37	17 58	5 26	6 16
T 4	22 21	16 32	0s14	23 5	0s11	23 25	0 18	13 10	0 19	11 12	1 22	11 23	2 16	12 7	0 33	21 25	0 59	14 35	8 46	16 0	15 36	17 57	5 26	6 17
F 5	22 28	18 49	1 33	22 48	0 28	23 31	0 20	13 10	0 21	11 11	1 22	11 25	2 16	12 7	0 33	21 26	0 59	14 35	8 45	16 0	15 35	17 56	5 26	6 17
S 6	22 34	19 52	2 46	22 30	0 45	23 37	0 22	13 9	0 23	11 9	1 22	11 27	2 17	12 6	0 33	21 26	0 59	14 35	8 45	15 59	15 34	17 54	5 25	6 17
S 7	22 40	19 32	3 49	22 11	1 3	23 42	0 25	13 10	0 25	11 8	1 22	11 29	2 17	12 6	0 33	21 26	0 59	14 35	8 45	15 58	15 33	17 53	5 25	6 18
M 8	22 46	17 48	4 36	21 53	1 20	23 46	0 27	13 10	0 27	11 7	1 21	11 30	2 17	12 5	0 32	21 26	0 59	14 35	8 45	15 56	15 32	17 52	5 25	6 18
T 9	22 51	14 52	5 4	21 34	1 38	23 50	0 29	13 11	0 29	11 6	1 21	11 32	2 17	12 5	0 32	21 26	0 59	14 35	8 45	15 55	15 31	17 51	5 25	6 18
W10	22 56	11 3	5 11	21 15	1 55	23 53	0 32	13 11	0 31	11 5	1 21	11 34	2 17	12 4	0 32	21 26	0 59	14 35	8 45	15 54	15 30	17 50	5 24	6 19
T 11	23 0	6 41	4 59	20 56	2 12	23 55	0 34	13 12	0 33	11 4	1 21	11 36	2 17	12 4	0 32	21 26	0 59	14 35	8 45	15 53	15 29	17 49	5 24	6 19
F 12	23 4	2 3	4 28	20 38	2 29	23 57	0 36	13 14	0 35	11 4	1 20	11 38	2 17	12 3	0 32	21 27	0 59	14 36	8 45	15 52	15 28	17 47	5 24	6 20
S 13	23 7	2s33	3 44	20 20	2 44	23 57	0 39	13 15	0 37	11 3	1 20	11 40	2 18	12 3	0 32	21 27	0 59	14 36	8 45	15 52	15 27	17 46	5 24	6 20
S 14	23 11	6 54	2 49	20 3	2 59	23 58	0 41	13 17	0 39	11 2	1 20	11 42	2 18	12 2	0 32	21 27	0 59	14 36	8 45	15 53	15 26	17 45	5 24	6 20
M15	23 13	10 51	1 46	19 47	3 13	23 57	0 43	13 19	0 41	11 1	1 20	11 43	2 18	12 2	0 32	21 27	0 59	14 36	8 45	15 53	15 25	17 44	5 24	6 21
T 16	23 16	14 14	0 40	19 32	3 26	23 56	0 45	13 22	0 43	11 1	1 19	11 45	2 18	12 2	0 32	21 27	0 59	14 36	8 45	15 53	15 24	17 43	5 24	6 21
W17	23 18	16 54	0n27	19 18	3 37	23 54	0 47	13 24	0 45	11 0	1 19	11 47	2 18	12 1	0 32	21 27	0 59	14 36	8 45	15 53	15 24	17 42	5 23	6 21
T 18	23 19	18 46	1 32	19 6	3 48	23 51	0 49	13 27	0 46	11 0	1 19	11 49	2 18	12 1	0 32	21 28	0 59	14 36	8 45	15 53	15 23	17 40	5 23	6 22
F 19	23 20	19 46	2 32	18 55	3 57	23 47	0 52	13 30	0 48	10 59	1 19	11 50	2 19	12 1	0 32	21 28	0 59	14 36	8 45	15 52	15 22	17 39	5 23	6 22
S 20	23 21	19 51	3 24	18 45	4 5	23 43	0 54	13 33	0 50	10 59	1 18	11 52	2 19	12 0	0 32	21 28	0 59	14 36	8 45	15 50	15 21	17 38	5 23	6 22
S 21	23 21	19 3	4 7	18 37	4 11	23 39	0 56	13 36	0 52	10 59	1 18	11 54	2 19	12 0	0 32	21 28	0 59	14 36	8 44	15 48	15 20	17 37	5 23	6 23
M22	23 21	17 26	4 40	18 31	4 16	23 33	0 58	13 40	0 53	10 58	1 18	11 55	2 19	12 0	0 32	21 28	0 59	14 36	8 44	15 45	15 19	17 36	5 24	6 23
T 23	23 20	15 4	5 0	18 27	4 20	23 27	1 0	13 44	0 55	10 58	1 18	11 57	2 19	11 59	0 32	21 28	0 59	14 36	8 44	15 43	15 18	17 35	5 24	6 23
W24	23 20	12 5	5 7	18 24	4 22	23 20	1 2	13 48	0 56	10 58	1 17	11 58	2 19	11 59	0 32	21 29	0 59	14 36	8 44	15 40	15 17	17 33	5 24	6 24
T 25	23 18	8 35	5 0	18 23	4 24	23 12	1 3	13 52	0 58	10 58	1 17	12 0	2 20	11 59	0 32	21 29	0 59	14 36	8 44	15 38	15 16	17 32	5 24	6 24
F 26	23 16	4 43	4 41	18 23	4 24	23 4	1 5	13 56	0 59	10 58	1 17	12 1	2 20	11 58	0 32	21 29	0 59	14 36	8 44	15 36	15 15	17 31	5 24	6 24
S 27	23 14	0 36	4 8	18 25	4 22	22 55	1 7	14 1	1 1	10 58	1 17	12 3	2 20	11 58	0 32	21 29	0 59	14 36	8 44	15 35	15 14	17 30	5 24	6 25
S 28	23 12	3n37	3 23	18 28	4 20	22 46	1 9	14 6	1 2	10 58	1 16	12 4	2 20	11 58	0 32	21 29	0 59	14 36	8 44	15 35	15 13	17 29	5 24	6 25
M29	23 8	7 48	2 27	18 33	4 17	22 35	1 10	14 11	1 4	10 59	1 16	12 6	2 20	11 58	0 32	21 30	0 59	14 36	8 44	15 35	15 12	17 27	5 25	6 25
T 30	23n 5	11n44	1n22	18n40	4s12	22n24	1n12	14s16	1s 5	10s59	1n16	12n 7	2s21	11s58	0n32	21s30	0n59	14n37	8s44	15s35	15s11	17s26	5s25	6n26

Julian Day Number = 2687642.5, Delta T = 23m20s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'11, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°46'56, Lahiri = 32°53'57

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

JULY 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	18 35 45	9♋24'58	10♉53	18♊53	25♋16	5♏30	2♏ 7	8♉45	2°R58	15°R19	28♊36	12°R40	11♏18	18♑17	29°R57	W 1
T 2	18 39 42	10°22'17	24°58	19°24	26°30	5°43	2° 8	8°50	2♏57	15♑17	28°38	12♏39	11°14	18°23	29♒55	T 2
F 3	18 43 38	11°19'35	9♊30	20° 0	27°43	5°56	2° 8	8°55	2°57	15°16	28°39	12°37	11°11	18°30	29°53	F 3
S 4	18 47 35	12°16'53	24°25	20°41	28°57	6°10	2° 9	9° 0	2°57	15°14	28°40	12°32	11° 8	18°37	29°52	S 4
S 5	18 51 31	13°14'11	9♋37	21°26	0♌10	6°25	2°10	9° 4	2°56	15°13	28°42	12°25	11° 5	18°43	29°50	S 5
M 6	18 55 28	14°11'28	24°54	22°15	1°23	6°40	2°11	9° 9	2°56	15°11	28°43	12°16	11° 2	18°50	29°48	M 6
T 7	18 59 24	15° 8'45	10♌ 7	23° 8	2°37	6°56	2°13	9°13	2°56	15° 9	28°44	12° 7	10°59	18°57	29°46	T 7
W 8	19 3 21	16° 6'01	25° 5	24° 6	3°50	7°12	2°14	9°18	2°56	15° 8	28°46	11°59	10°55	19° 4	29°44	W 8
T 9	19 7 17	17° 3'17	9♍39	25° 7	5° 3	7°29	2°16	9°22	2°55	15° 6	28°47	11°52	10°52	19°10	29°42	T 9
F 10	19 11 14	18° 0'33	23°46	26°13	6°17	7°46	2°18	9°26	2°55	15° 5	28°48	11°48	10°49	19°17	29°40	F 10
S 11	19 15 11	18°57'48	7♎24	27°22	7°30	8° 4	2°20	9°31	2°D55	15° 3	28°50	11°45	10°46	19°24	29°38	S 11
S 12	19 19 7	19°55'02	20°34	28°35	8°43	8°22	2°22	9°35	2°55	15° 1	28°51	11°D45	10°43	19°30	29°35	S 12
M13	19 23 4	20°52'16	3♏22	29°53	9°57	8°41	2°24	9°39	2°55	15° 0	28°52	11°45	10°39	19°37	29°33	M13
T 14	19 27 0	21°49'30	15°50	1♋14	11°10	9° 1	2°27	9°43	2°55	14°58	28°54	11°R45	10°36	19°44	29°31	T 14
W15	19 30 57	22°46'43	28° 3	2°38	12°23	9°20	2°29	9°46	2°56	14°56	28°55	11°44	10°33	19°51	29°29	W15
T 16	19 34 53	23°43'56	10♐ 7	4° 7	13°36	9°41	2°32	9°50	2°56	14°55	28°56	11°41	10°30	19°57	29°26	T 16
F 17	19 38 50	24°41'10	22° 3	5°39	14°50	10° 2	2°35	9°54	2°56	14°53	28°58	11°35	10°27	20° 4	29°24	F 17
S 18	19 42 46	25°38'22	3♑56	7°15	16° 3	10°23	2°38	9°57	2°57	14°52	28°59	11°26	10°24	20°11	29°21	S 18
S 19	19 46 43	26°35'35	15°47	8°54	17°16	10°45	2°42	10° 1	2°57	14°50	29° 0	11°15	10°20	20°17	29°19	S 19
M20	19 50 40	27°32'48	27°40	10°37	18°29	11° 7	2°45	10° 4	2°57	14°49	29° 1	11° 3	10°17	20°24	29°16	M20
T 21	19 54 36	28°30'01	9♒34	12°23	19°42	11°29	2°49	10° 8	2°58	14°47	29° 3	10°49	10°14	20°31	29°14	T 21
W22	19 58 33	29°27'14	21°32	14°12	20°56	11°52	2°53	10°11	2°58	14°45	29° 4	10°36	10°11	20°38	29°11	W22
T 23	20 2 29	0♌24'28	3♓35	16° 4	22° 9	12°16	2°57	10°14	2°59	14°44	29° 5	10°25	10° 8	20°44	29° 8	T 23
F 24	20 6 26	1°21'41	15°45	17°59	23°22	12°39	3° 1	10°17	3° 0	14°42	29° 6	10°16	10° 5	20°51	29° 6	F 24
S 25	20 10 22	2°18'55	28° 5	19°57	24°35	13° 4	3° 5	10°20	3° 0	14°41	29° 7	10° 9	10° 1	20°58	29° 3	S 25
S 26	20 14 19	3°16'10	10♈37	21°56	25°48	13°28	3°10	10°23	3° 1	14°39	29° 9	10° 6	9°58	21° 4	29° 0	S 26
M27	20 18 15	4°13'25	23°24	23°58	27° 1	13°53	3°15	10°26	3° 2	14°38	29°10	10° 4	9°55	21°11	28°57	M27
T 28	20 22 12	5°10'41	6♉31	26° 2	28°14	14°18	3°19	10°28	3° 3	14°36	29°11	10° 4	9°52	21°18	28°55	T 28
W29	20 26 9	6° 7'58	20° 1	28° 7	29°27	14°44	3°24	10°31	3° 4	14°35	29°12	10° 4	9°49	21°25	28°52	W29
T 30	20 30 5	7° 5'15	3♊57	0♌13	0♍40	15°10	3°30	10°33	3° 5	14°33	29°13	10° 3	9°45	21°31	28°49	T 30
F 31	20 34 2	8♌ 2'33	18♊18	2♌20	1♍53	15♏37	3♏35	10♉36	3♏ 6	14♑32	29♊14	9♏59	9♏42	21♑38	28♒46	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	23n 1	15n11	0n10	18n47	4s 7	22n13	1n14	14s21	1s 6	10s59	1n16	12n 9	2s21	11s58	0n32	21s30	0n59	14n37	8s44	15s35	15s10	17s25	5s25	6n26
T 2	22 57	17 53	1s 5	18 56	4 1	22 1	1 15	14 27	1 8	11 0	1 15	12 10	2 21	11 57	0 32	21 30	0 59	14 37	8 44	15 35	15 9	17 24	5 26	6 26
F 3	22 52	19 31	2 18	19 5	3 54	21 48	1 17	14 32	1 9	11 0	1 15	12 11	2 21	11 57	0 32	21 30	0 59	14 37	8 44	15 34	15 8	17 22	5 26	6 26
S 4	22 47	19 51	3 24	19 16	3 46	21 34	1 18	14 38	1 10	11 1	1 15	12 13	2 21	11 57	0 32	21 30	0 59	14 37	8 44	15 33	15 7	17 21	5 26	6 27
S 5	22 42	18 45	4 16	19 27	3 38	21 20	1 20	14 44	1 11	11 1	1 14	12 14	2 22	11 57	0 32	21 31	0 59	14 37	8 44	15 30	15 6	17 20	5 27	6 27
M 6	22 36	16 19	4 50	19 39	3 29	21 6	1 21	14 50	1 13	11 2	1 14	12 15	2 22	11 57	0 32	21 31	0 59	14 37	8 44	15 28	15 5	17 19	5 27	6 27
T 7	22 30	12 46	5 4	19 52	3 19	20 50	1 22	14 56	1 14	11 2	1 14	12 16	2 22	11 57	0 32	21 31	0 59	14 37	8 44	15 25	15 4	17 18	5 27	6 27
W 8	22 23	8 28	4 56	20 5	3 9	20 35	1 23	15 3	1 15	11 3	1 14	12 17	2 22	11 57	0 31	21 31	0 59	14 37	8 44	15 23	15 3	17 16	5 28	6 28
T 9	22 16	3 46	4 29	20 18	2 58	20 18	1 25	15 9	1 16	11 4	1 13	12 19	2 22	11 57	0 31	21 31	0 59	14 37	8 44	15 20	15 2	17 15	5 28	6 28
F 10	22 9	1s 0	3 47	20 31	2 47	20 1	1 26	15 16	1 17	11 5	1 13	12 20	2 23	11 57	0 31	21 32	0 59	14 37	8 44	15 19	15 1	17 14	5 29	6 28
S 11	22 1	5 34	2 52	20 44	2 36	19 44	1 27	15 23	1 18	11 6	1 13	12 21	2 23	11 57	0 31	21 32	0 59	14 37	8 44	15 18	15 0	17 13	5 29	6 28
S 12	21 53	9 43	1 50	20 57	2 24	19 26	1 28	15 30	1 19	11 7	1 13	12 22	2 23	11 57	0 31	21 32	0 59	14 37	8 44	15 18	14 59	17 11	5 30	6 29
M13	21 44	13 17	0 45	21 10	2 11	19 7	1 29	15 37	1 20	11 8	1 12	12 23	2 23	11 57	0 31	21 32	0 59	14 37	8 44	15 18	14 58	17 10	5 30	6 29
T 14	21 35	16 10	0n22	21 22	1 59	18 48	1 30	15 44	1 21	11 9	1 12	12 24	2 23	11 57	0 31	21 32	0 59	14 37	8 44	15 18	14 57	17 9	5 31	6 29
W15	21 26	18 16	1 26	21 33	1 46	18 28	1 30	15 51	1 22	11 10	1 12	12 25	2 24	11 57	0 31	21 33	0 59	14 37	8 44	15 18	14 56	17 8	5 31	6 29
T 16	21 17	19 30	2 25	21 44	1 34	18 8	1 31	15 59	1 23	11 11	1 12	12 26	2 24	11 57	0 31	21 33	0 59	14 36	8 44	15 17	14 55	17 6	5 32	6 30
F 17	21 7	19 51	3 16	21 53	1 21	17 47	1 32	16 6	1 24	11 13	1 11	12 27	2 24	11 57	0 31	21 33	0 59	14 36	8 44	15 15	14 54	17 5	5 33	6 30
S 18	20 56	19 18	3 59	22 2	1 8	17 26	1 32	16 14	1 25	11 14	1 11	12 28	2 24	11 58	0 31	21 33	0 59	14 36	8 45	15 13	14 53	17 4	5 33	6 30
S 19	20 46	17 55	4 32	22 9	0 55	17 5	1 33	16 21	1 26	11 15	1 11	12 29	2 25	11 58	0 31	21 33	0 59	14 36	8 45	15 9	14 52	17 3	5 34	6 30
M20	20 35	15 46	4 52	22 14	0 42	16 43	1 33	16 29	1 27	11 17	1 11	12 29	2 25	11 58	0 31	21 34	0 59	14 36	8 45	15 5	14 51	17 1	5 35	6 30
T 21	20 23	12 58	5 0	22 17	0 30	16 20	1 34	16 37	1 28	11 18	1 10	12 30	2 25	11 58	0 31	21 34	0 59	14 36	8 45	15 1	14 50	17 0	5 35	6 31
W22	20 12	9 37	4 55	22 19	0 17	15 57	1 34	16 45	1 29	11 20	1 10	12 31	2 25	11 58	0 31	21 34	0 59	14 36	8 45	14 57	14 49	16 59	5 36	6 31
T 23	19 59	5 51	4 37	22 18	0 5	15 34	1 34	16 53	1 30	11 21	1 10	12 32	2 26	11 59	0 31	21 34	0 59	14 36	8 45	14 53	14 48	16 58	5 37	6 31
F 24	19 47	1 49	4 5	22 16	0n 7	15 10	1 34	17 1	1 30	11 23	1 10	12 32	2 26	11 59	0 31	21 34	0 59	14 36	8 45	14 51	14 47	16 56	5 38	6 31
S 25	19 34	2n20	3 22	22 10	0 18	14 46	1 35	17 9	1 31	11 25	1 9	12 33	2 26	11 59	0 31	21 34	0 59	14 36	8 45	14 49	14 46	16 55	5 38	6 31
S 26	19 21	6 28	2 29	22 3	0 29	14 22	1 35	17 17	1 32	11 27	1 9	12 34	2 26	11 59	0 31	21 35	0 59	14 36	8 45	14 47	14 45	16 54	5 39	6 31
M27	19 8	10 24	1 27	21 53	0 39	13 57	1 35	17 25	1 33	11 28	1 9	12 34	2 27	12 0	0 31	21 35	0 59	14 36	8 45	14 47	14 44	16 52	5 40	6 32
T 28	18 54	13 56	0 19	21 40	0 49	13 31	1 34	17 34	1 33	11 30	1 9	12 35	2 27	12 0	0 31	21 35	0 59	14 36	8 45	14 47	14 43	16 51	5 41	6 32
W29	18 40	16 50	0s52	21 24	0 58	13 6	1 34	17 42	1 34	11 32	1 8	12 36	2 27	12 0	0 31	21 35	0 59	14 36	8 45	14 47	14 42	16 50	5 42	6 32
T 30	18 26	18 51	2 3	21 6	1 6	12 40	1 34	17 50	1 35	11 34	1 8	12 36	2 27	12 1	0 31	21 35	0 59	14 36	8 45	14 46	14 41	16 49	5 43	6 32
F 31	18n11	19n44	3s 7	20n46	1n13	12n14	1n34	17s59	1s35	11s36	1n 8	12n37	2s28	12s 1	0n31	21s36	0n59	14n36	8s45	14s45	14s40	16s47	5s43	6n32

Julian Day Number = 2687672.5, Delta T = 23m20s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'01, Lahiri = 32°54'01

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

AUGUST 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 58	8♌59'52	3♋ 4	4♌28	3♍ 6	16♏ 3	3♏40	10♑38	3♏ 7	14°R30	29♊16	9°R53	9♏39	21♑45	28°R43	S 1
S 2	20 41 55	9°57'12	18° 8	6°36	4°19	16°31	3°46	10°40	3° 8	14♑29	29°17	9♏45	9°36	21°51	28♒40	S 2
M 3	20 45 51	10°54'32	3♌22	8°44	5°32	16°58	3°52	10°42	3° 9	14°28	29°18	9°35	9°33	21°58	28°37	M 3
T 4	20 49 48	11°51'52	18°35	10°51	6°45	17°26	3°57	10°44	3°10	14°26	29°19	9°24	9°30	22° 5	28°34	T 4
W 5	20 53 44	12°49'13	3♍36	12°58	7°58	17°54	4° 3	10°46	3°12	14°25	29°20	9°13	9°26	22°12	28°31	W 5
T 6	20 57 41	13°46'35	18°16	15° 4	9°11	18°22	4°10	10°48	3°13	14°23	29°21	9° 5	9°23	22°18	28°28	T 6
F 7	21 1 38	14°43'57	2♎30	17°10	10°23	18°51	4°16	10°50	3°14	14°22	29°22	8°59	9°20	22°25	28°25	F 7
S 8	21 5 34	15°41'20	16°14	19°14	11°36	19°20	4°22	10°51	3°16	14°21	29°23	8°55	9°17	22°32	28°22	S 8
S 9	21 9 31	16°38'43	29°29	21°17	12°49	19°50	4°29	10°53	3°17	14°19	29°24	8°54	9°14	22°38	28°19	S 9
M10	21 13 27	17°36'06	12♏18	23°18	14° 2	20°19	4°36	10°54	3°19	14°18	29°25	8°54	9°11	22°45	28°15	M10
T 11	21 17 24	18°33'30	24°47	25°19	15°15	20°49	4°42	10°56	3°20	14°17	29°26	8°54	9° 7	22°52	28°12	T 11
W12	21 21 20	19°30'55	6♐59	27°17	16°27	21°20	4°49	10°57	3°22	14°16	29°27	8°52	9° 4	22°59	28° 9	W12
T 13	21 25 17	20°28'20	18°59	29°14	17°40	21°50	4°56	10°58	3°24	14°14	29°28	8°49	9° 1	23° 5	28° 6	T 13
F 14	21 29 13	21°25'46	0♑53	1♍10	18°53	22°21	5° 4	10°59	3°25	14°13	29°29	8°44	8°58	23°12	28° 3	F 14
S 15	21 33 10	22°23'12	12°44	3° 4	20° 5	22°52	5°11	11° 0	3°27	14°12	29°30	8°36	8°55	23°19	28° 0	S 15
S 16	21 37 7	23°20'39	24°36	4°57	21°18	23°23	5°19	11° 1	3°29	14°11	29°31	8°25	8°51	23°25	27°57	S 16
M17	21 41 3	24°18'08	6♒31	6°48	22°31	23°55	5°26	11° 1	3°31	14°10	29°32	8°13	8°48	23°32	27°53	M17
T 18	21 45 0	25°15'36	18°31	8°37	23°43	24°27	5°34	11° 2	3°33	14° 8	29°32	8° 0	8°45	23°39	27°50	T 18
W19	21 48 56	26°13'06	0♓37	10°25	24°56	24°59	5°42	11° 2	3°35	14° 7	29°33	7°47	8°42	23°46	27°47	W19
T 20	21 52 53	27°10'37	12°50	12°11	26° 8	25°31	5°50	11° 3	3°36	14° 6	29°34	7°36	8°39	23°52	27°44	T 20
F 21	21 56 49	28° 8'09	25°11	13°56	27°21	26° 4	5°58	11° 3	3°39	14° 5	29°35	7°27	8°36	23°59	27°41	F 21
S 22	22 0 46	29° 5'42	7♈42	15°39	28°33	26°37	6° 6	11° 3	3°41	14° 4	29°36	7°21	8°32	24° 6	27°37	S 22
S 23	22 4 42	0♍ 3'17	20°24	17°21	29°46	27°10	6°14	11°R 3	3°43	14° 3	29°37	7°18	8°29	24°12	27°34	S 23
M24	22 8 39	1° 0'52	3♉19	19° 1	0♎58	27°43	6°23	11° 3	3°45	14° 2	29°37	7°D17	8°26	24°19	27°31	M24
T 25	22 12 36	1°58'30	16°30	20°39	2°10	28°17	6°31	11° 3	3°47	14° 1	29°38	7°17	8°23	24°26	27°28	T 25
W26	22 16 32	2°56'08	29°59	22°17	3°23	28°51	6°40	11° 3	3°49	14° 0	29°39	7°R17	8°20	24°33	27°25	W26
T 27	22 20 29	3°53'49	13♊48	23°52	4°35	29°25	6°49	11° 2	3°52	13°59	29°40	7°17	8°17	24°39	27°21	T 27
F 28	22 24 25	4°51'31	27°58	25°26	5°47	29°59	6°58	11° 2	3°54	13°59	29°40	7°15	8°13	24°46	27°18	F 28
S 29	22 28 22	5°49'14	12♋28	26°59	7° 0	0♐33	7° 7	11° 1	3°56	13°58	29°41	7°10	8°10	24°53	27°15	S 29
S 30	22 32 18	6°46'59	27°14	28°30	8°12	1° 8	7°16	11° 1	3°59	13°57	29°42	7° 4	8° 7	25° 0	27°12	S 30
M31	22 36 15	7♍44'46	12♌10	29♍59	9♎24	1♐43	7♏25	11♑ 0	4♏ 1	13♑56	29♊42	6♏56	8♏ 4	25♑ 6	27♒ 9	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	17n57	19n18	4s 1	20n22	1n20	11n47	1n33	18s 7	1s36	11s38	1n 8	12n37	2s28	12s 2	0n31	21s36	0n59	14n36	8s45	14s44	14s39	16s46	5s44	6n32
S 2	17 41	17 31	4 40	19 57	1 26	11 20	1 33	18 16	1 37	11 40	1 7	12 38	2 28	12 2	0 31	21 36	0 59	14 36	8 45	14 41	14 38	16 45	5 45	6 32
M 3	17 26	14 29	4 59	19 29	1 31	10 53	1 32	18 24	1 37	11 42	1 7	12 38	2 28	12 2	0 31	21 36	0 59	14 36	8 46	14 38	14 37	16 43	5 46	6 32
T 4	17 10	10 30	4 57	18 59	1 36	10 25	1 32	18 32	1 38	11 45	1 7	12 38	2 29	12 3	0 31	21 36	0 59	14 35	8 46	14 34	14 36	16 42	5 47	6 32
W 5	16 54	5 53	4 34	18 27	1 39	9 58	1 31	18 41	1 39	11 47	1 7	12 39	2 29	12 3	0 30	21 36	0 59	14 35	8 46	14 31	14 35	16 41	5 48	6 32
T 6	16 38	1 2	3 54	17 53	1 42	9 30	1 30	18 49	1 39	11 49	1 6	12 39	2 29	12 4	0 30	21 37	0 59	14 35	8 46	14 28	14 34	16 39	5 49	6 33
F 7	16 21	3s44	3 0	17 17	1 44	9 1	1 29	18 58	1 40	11 51	1 6	12 39	2 29	12 4	0 30	21 37	0 58	14 35	8 46	14 26	14 33	16 38	5 50	6 33
S 8	16 5	8 10	1 57	16 40	1 46	8 33	1 28	19 6	1 40	11 54	1 6	12 40	2 30	12 5	0 30	21 37	0 58	14 35	8 46	14 25	14 32	16 37	5 51	6 33
S 9	15 47	12 1	0 50	16 2	1 46	8 4	1 27	19 15	1 41	11 56	1 6	12 40	2 30	12 5	0 30	21 37	0 58	14 35	8 46	14 25	14 31	16 36	5 52	6 33
M10	15 30	15 11	0n18	15 22	1 46	7 35	1 26	19 23	1 41	11 59	1 5	12 40	2 30	12 6	0 30	21 37	0 58	14 35	8 46	14 25	14 30	16 34	5 53	6 33
T 11	15 13	17 33	1 23	14 41	1 45	7 6	1 25	19 32	1 42	12 1	1 5	12 40	2 30	12 6	0 30	21 37	0 58	14 35	8 46	14 25	14 29	16 33	5 54	6 33
W12	14 55	19 3	2 23	14 0	1 44	6 37	1 24	19 40	1 42	12 4	1 5	12 40	2 31	12 7	0 30	21 38	0 58	14 35	8 46	14 24	14 28	16 32	5 55	6 33
T 13	14 37	19 39	3 15	13 17	1 42	6 8	1 23	19 49	1 43	12 6	1 5	12 40	2 31	12 8	0 30	21 38	0 58	14 35	8 46	14 23	14 27	16 30	5 56	6 33
F 14	14 19	19 22	3 59	12 34	1 39	5 38	1 21	19 57	1 43	12 9	1 5	12 40	2 31	12 8	0 30	21 38	0 58	14 35	8 47	14 22	14 26	16 29	5 57	6 33
S 15	14 0	18 15	4 31	11 50	1 36	5 8	1 20	20 6	1 44	12 11	1 4	12 40	2 31	12 9	0 30	21 38	0 58	14 34	8 47	14 19	14 25	16 28	5 58	6 33
S 16	13 41	16 20	4 52	11 6	1 32	4 38	1 18	20 14	1 44	12 14	1 4	12 40	2 32	12 10	0 30	21 38	0 58	14 34	8 47	14 16	14 24	16 26	5 59	6 33
M17	13 22	13 43	5 1	10 21	1 28	4 8	1 17	20 22	1 45	12 17	1 4	12 40	2 32	12 10	0 30	21 38	0 58	14 34	8 47	14 12	14 23	16 25	6 1	6 33
T 18	13 3	10 32	4 56	9 36	1 24	3 38	1 15	20 31	1 45	12 20	1 4	12 40	2 32	12 11	0 30	21 38	0 58	14 34	8 47	14 8	14 22	16 24	6 2	6 33
W19	12 44	6 53	4 38	8 51	1 19	3 8	1 14	20 39	1 45	12 22	1 4	12 40	2 32	12 12	0 30	21 39	0 58	14 34	8 47	14 3	14 21	16 22	6 3	6 33
T 20	12 24	2 55	4 7	8 6	1 13	2 38	1 12	20 47	1 46	12 25	1 3	12 40	2 33	12 12	0 30	21 39	0 58	14 34	8 47	14 0	14 20	16 21	6 4	6 33
F 21	12 5	1n13	3 24	7 20	1 7	2 7	1 10	20 55	1 46	12 28	1 3	12 40	2 33	12 13	0 30	21 39	0 58	14 34	8 47	13 57	14 19	16 20	6 5	6 33
S 22	11 45	5 21	2 30	6 35	1 1	1 37	1 8	21 3	1 46	12 31	1 3	12 40	2 33	12 14	0 30	21 39	0 58	14 34	8 47	13 55	14 18	16 18	6 6	6 32
S 23	11 25	9 19	1 29	5 50	0 55	1 6	1 6	21 11	1 47	12 34	1 3	12 39	2 33	12 14	0 30	21 39	0 58	14 34	8 48	13 54	14 17	16 17	6 7	6 32
M24	11 4	12 54	0 21	5 4	0 48	0 36	1 4	21 19	1 47	12 37	1 3	12 39	2 34	12 15	0 30	21 39	0 58	14 33	8 48	13 53	14 16	16 16	6 8	6 32
T 25	10 44	15 56	0s49	4 19	0 41	0 5	1 2	21 27	1 47	12 40	1 2	12 39	2 34	12 16	0 30	21 39	0 58	14 33	8 48	13 54	14 15	16 14	6 10	6 32
W26	10 23	18 9	1 58	3 34	0 34	0s26	1 0	21 35	1 48	12 43	1 2	12 39	2 34	12 17	0 30	21 40	0 58	14 33	8 48	13 54	14 14	16 13	6 11	6 32
T 27	10 3	19 22	3 2	2 50	0 26	0 56	0 57	21 43	1 48	12 46	1 2	12 38	2 34	12 18	0 30	21 40	0 58	14 33	8 48	13 54	14 13	16 11	6 12	6 32
F 28	9 42	19 24	3 56	2 5	0 19	1 27	0 55	21 50	1 48	12 49	1 2	12 38	2 35	12 18	0 30	21 40	0 58	14 33	8 48	13 53	14 12	16 10	6 13	6 32
S 29	9 21	18 11	4 37	1 21	0 11	1 58	0 53	21 58	1 49	12 52	1 2	12 37	2 35	12 19	0 30	21 40	0 58	14 33	8 48	13 51	14 11	16 9	6 14	6 32
S 30	8 59	15 44	5 0	0 38	0 3	2 28	0 50	22 5	1 49	12 55	1 1	12 37	2 35	12 20	0 30	21 40	0 58	14 33	8 49	13 49	14 10	16 7	6 15	6 32
M31	8n38	12n14	5s 3	0s 5	0s 6	2s59	0n48	22s13	1s49	12s58	1n 1	12n37	2s35	12s21	0n30	21s40	0n58	14n33	8s49	13s47	14s 9	16s 6	6s17	6n31

Julian Day Number = 2687703.5, Delta T = 23m21s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'13, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'05, Lahiri = 32°54'05

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2646
geocentric

SEPTEMBER 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	22 40 11	8♍42'34	27♌ 7	1♎28	10♎36	2♐18	7♏34	10°R59	4♏ 4	13°R55	29♊43	6°R47	8♏ 1	25♑13	27°R 6	T 1
W 2	22 44 8	9°40'23	11♍57	2°55	11°48	2°53	7°44	10♉58	4° 6	13♑55	29°43	6♏38	7°57	25°20	27♒ 3	W 2
T 3	22 48 5	10°38'14	26°31	4°20	13° 1	3°29	7°53	10°57	4° 9	13°54	29°44	6°31	7°54	25°26	27° 0	T 3
F 4	22 52 1	11°36'06	10♎42	5°44	14°13	4° 5	8° 3	10°56	4°11	13°53	29°45	6°26	7°51	25°33	26°56	F 4
S 5	22 55 58	12°33'59	24°27	7° 6	15°25	4°40	8°13	10°54	4°14	13°52	29°45	6°24	7°48	25°40	26°53	S 5
S 6	22 59 54	13°31'54	7♏45	8°26	16°37	5°17	8°22	10°53	4°17	13°52	29°46	6°D23	7°45	25°47	26°50	S 6
M 7	23 3 51	14°29'50	20°37	9°45	17°49	5°53	8°32	10°51	4°20	13°51	29°46	6°24	7°42	25°53	26°47	M 7
T 8	23 7 47	15°27'47	3♐ 9	11° 2	19° 1	6°29	8°42	10°50	4°22	13°51	29°47	6°25	7°38	26° 0	26°44	T 8
W 9	23 11 44	16°25'45	15°23	12°17	20°12	7° 6	8°52	10°48	4°25	13°50	29°47	6°R26	7°35	26° 7	26°41	W 9
T 10	23 15 40	17°23'45	27°25	13°31	21°24	7°43	9° 3	10°46	4°28	13°50	29°47	6°25	7°32	26°13	26°39	T 10
F 11	23 19 37	18°21'46	9♑19	14°42	22°36	8°20	9°13	10°44	4°31	13°49	29°48	6°23	7°29	26°20	26°36	F 11
S 12	23 23 34	19°19'48	21°11	15°52	23°48	8°57	9°23	10°42	4°34	13°49	29°48	6°18	7°26	26°27	26°33	S 12
S 13	23 27 30	20°17'52	3♒ 5	16°59	25° 0	9°35	9°34	10°40	4°37	13°48	29°49	6°12	7°22	26°34	26°30	S 13
M14	23 31 27	21°15'57	15° 3	18° 5	26°11	10°12	9°44	10°38	4°40	13°48	29°49	6° 4	7°19	26°40	26°27	M14
T 15	23 35 23	22°14'04	27° 9	19° 8	27°23	10°50	9°55	10°36	4°43	13°48	29°49	5°56	7°16	26°47	26°24	T 15
W16	23 39 20	23°12'12	9♓24	20° 8	28°35	11°28	10° 6	10°34	4°46	13°47	29°50	5°48	7°13	26°54	26°22	W16
T 17	23 43 16	24°10'22	21°50	21° 7	29°46	12° 6	10°16	10°31	4°49	13°47	29°50	5°42	7°10	27° 0	26°19	T 17
F 18	23 47 13	25° 8'33	4♈28	22° 2	0♏58	12°44	10°27	10°29	4°52	13°47	29°50	5°36	7° 7	27° 7	26°16	F 18
S 19	23 51 9	26° 6'46	17°16	22°54	2° 9	13°22	10°38	10°26	4°55	13°46	29°50	5°33	7° 3	27°14	26°14	S 19
S 20	23 55 6	27° 5'01	0♉17	23°44	3°21	14° 1	10°49	10°23	4°58	13°46	29°51	5°D31	7° 0	27°21	26°11	S 20
M21	23 59 2	28° 3'18	13°30	24°30	4°32	14°40	11° 0	10°20	5° 1	13°46	29°51	5°31	6°57	27°27	26° 9	M21
T 22	0 2 59	29° 1'37	26°55	25°12	5°43	15°18	11°11	10°18	5° 5	13°46	29°51	5°33	6°54	27°34	26° 6	T 22
W23	0 6 56	29°59'58	10♊33	25°51	6°55	15°57	11°22	10°15	5° 8	13°46	29°51	5°34	6°51	27°41	26° 4	W23
T 24	0 10 52	0♎58'21	24°24	26°26	8° 6	16°37	11°34	10°11	5°11	13°46	29°51	5°35	6°48	27°48	26° 1	T 24
F 25	0 14 49	1°56'47	8♋29	26°56	9°17	17°16	11°45	10° 8	5°14	13°46	29°51	5°R35	6°44	27°54	25°59	F 25
S 26	0 18 45	2°55'14	22°46	27°22	10°28	17°55	11°57	10° 5	5°18	13°D46	29°51	5°34	6°41	28° 1	25°57	S 26
S 27	0 22 42	3°53'44	7♌12	27°42	11°39	18°35	12° 8	10° 2	5°21	13°46	29°52	5°31	6°38	28° 8	25°54	S 27
M28	0 26 38	4°52'16	21°43	27°57	12°50	19°15	12°20	9°58	5°24	13°46	29°52	5°27	6°35	28°14	25°52	M28
T 29	0 30 35	5°50'49	6♍15	28° 7	14° 1	19°54	12°31	9°55	5°28	13°46	29°52	5°23	6°32	28°21	25°50	T 29
W30	0 34 31	6♎49'25	20♍40	28°R10	15♏12	20♐34	12♏43	9♉51	5♏31	13♑46	29°R52	5♏18	6♏28	28♑28	25♒48	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	8n17	7n57	4s46	0s48	0s14	3s29	0n45	22s20	1s49	13s 2	1n 1	12n36	2s36	12s22	0n30	21s40	0n58	14n32	8s49	13s44	14s 8	16s 5	6s18	6n31
W 2	7 55	3 13	4 9	1 30	0 23	4 0	0 43	22 27	1 50	13 5	1 1	12 35	2 36	12 23	0 30	21 40	0 58	14 32	8 49	13 41	14 7	16 3	6 19	6 31
T 3	7 33	1s38	3 17	2 12	0 31	4 30	0 40	22 34	1 50	13 8	1 1	12 35	2 36	12 24	0 30	21 41	0 58	14 32	8 49	13 39	14 6	16 2	6 20	6 31
F 4	7 11	6 16	2 13	2 53	0 40	5 1	0 37	22 41	1 50	13 11	1 0	12 34	2 36	12 24	0 30	21 41	0 58	14 32	8 49	13 37	14 5	16 1	6 21	6 31
S 5	6 49	10 26	1 4	3 34	0 49	5 31	0 34	22 48	1 50	13 15	1 0	12 34	2 37	12 25	0 29	21 41	0 58	14 32	8 49	13 36	14 4	15 59	6 23	6 31
S 6	6 27	13 56	0n 7	4 13	0 58	6 1	0 32	22 55	1 50	13 18	1 0	12 33	2 37	12 26	0 29	21 41	0 58	14 32	8 49	13 36	14 3	15 58	6 24	6 30
M 7	6 5	16 37	1 16	4 53	1 7	6 31	0 29	23 1	1 50	13 21	1 0	12 32	2 37	12 27	0 29	21 41	0 57	14 32	8 50	13 36	14 2	15 56	6 25	6 30
T 8	5 43	18 26	2 19	5 31	1 16	7 1	0 26	23 8	1 51	13 24	1 0	12 32	2 37	12 28	0 29	21 41	0 57	14 31	8 50	13 37	14 1	15 55	6 26	6 30
W 9	5 20	19 20	3 14	6 9	1 25	7 31	0 23	23 14	1 51	13 28	1 0	12 31	2 38	12 29	0 29	21 41	0 57	14 31	8 50	13 37	14 0	15 54	6 27	6 30
T 10	4 58	19 20	4 0	6 46	1 34	8 1	0 20	23 20	1 51	13 31	0 59	12 30	2 38	12 30	0 29	21 41	0 57	14 31	8 50	13 37	13 59	15 52	6 28	6 30
F 11	4 35	18 28	4 35	7 22	1 43	8 30	0 17	23 27	1 51	13 35	0 59	12 29	2 38	12 31	0 29	21 41	0 57	14 31	8 50	13 36	13 57	15 51	6 30	6 29
S 12	4 13	16 48	4 57	7 57	1 52	9 0	0 14	23 33	1 51	13 38	0 59	12 29	2 38	12 32	0 29	21 41	0 57	14 31	8 50	13 34	13 56	15 49	6 31	6 29
S 13	3 50	14 25	5 7	8 31	2 1	9 29	0 11	23 38	1 51	13 42	0 59	12 28	2 38	12 33	0 29	21 41	0 57	14 31	8 50	13 32	13 55	15 48	6 32	6 29
M14	3 27	11 25	5 4	9 4	2 10	9 58	0 7	23 44	1 51	13 45	0 59	12 27	2 39	12 34	0 29	21 42	0 57	14 31	8 51	13 30	13 54	15 47	6 33	6 29
T 15	3 4	7 55	4 47	9 37	2 19	10 26	0 4	23 50	1 51	13 48	0 59	12 26	2 39	12 35	0 29	21 42	0 57	14 30	8 51	13 27	13 53	15 45	6 34	6 28
W16	2 41	4 2	4 17	10 8	2 28	10 55	0 1	23 55	1 51	13 52	0 58	12 25	2 39	12 36	0 29	21 42	0 57	14 30	8 51	13 25	13 52	15 44	6 35	6 28
T 17	2 18	0n 4	3 34	10 37	2 36	11 23	0s 2	24 0	1 51	13 55	0 58	12 24	2 39	12 37	0 29	21 42	0 57	14 30	8 51	13 22	13 51	15 42	6 36	6 28
F 18	1 55	4 13	2 40	11 6	2 45	11 51	0 6	24 5	1 51	13 59	0 58	12 23	2 39	12 38	0 29	21 42	0 57	14 30	8 51	13 21	13 50	15 41	6 38	6 28
S 19	1 32	8 16	1 38	11 33	2 53	12 19	0 9	24 10	1 52	14 2	0 58	12 22	2 40	12 39	0 29	21 42	0 57	14 30	8 51	13 19	13 49	15 40	6 39	6 27
S 20	1 9	11 59	0 28	11 59	3 1	12 47	0 12	24 15	1 52	14 6	0 58	12 21	2 40	12 40	0 29	21 42	0 57	14 30	8 52	13 19	13 48	15 38	6 40	6 27
M21	0 46	15 9	0s43	12 23	3 8	13 14	0 16	24 19	1 52	14 10	0 58	12 20	2 40	12 42	0 29	21 42	0 57	14 30	8 52	13 19	13 47	15 37	6 41	6 27
T 22	0 23	17 33	1 54	12 45	3 15	13 41	0 19	24 24	1 52	14 13	0 58	12 19	2 40	12 43	0 29	21 42	0 57	14 29	8 52	13 19	13 46	15 35	6 42	6 26
W23	0 0	18 59	2 59	13 6	3 22	14 8	0 23	24 28	1 52	14 17	0 57	12 18	2 40	12 44	0 29	21 42	0 57	14 29	8 52	13 20	13 45	15 34	6 43	6 26
T 24	0s23	19 19	3 55	13 24	3 29	14 34	0 26	24 32	1 52	14 20	0 57	12 17	2 41	12 45	0 29	21 42	0 57	14 29	8 52	13 20	13 44	15 33	6 44	6 26
F 25	0 46	18 27	4 38	13 41	3 35	15 0	0 30	24 36	1 51	14 24	0 57	12 16	2 41	12 46	0 29	21 42	0 57	14 29	8 52	13 20	13 43	15 31	6 45	6 25
S 26	1 9	16 26	5 5	13 55	3 40	15 26	0 33	24 39	1 51	14 28	0 57	12 14	2 41	12 47	0 29	21 42	0 57	14 29	8 52	13 20	13 42	15 30	6 46	6 25
S 27	1 33	13 22	5 12	14 7	3 45	15 52	0 37	24 43	1 51	14 31	0 57	12 13	2 41	12 48	0 29	21 42	0 57	14 29	8 53	13 19	13 41	15 28	6 48	6 25
M28	1 56	9 29	5 0	14 16	3 49	16 17	0 40	24 46	1 51	14 35	0 57	12 12	2 41	12 49	0 29	21 42	0 57	14 28	8 53	13 18	13 40	15 27	6 49	6 24
T 29	2 19	5 2	4 28	14 22	3 52	16 41	0 44	24 49	1 51	14 38	0 57	12 11	2 41	12 50	0 29	21 42	0 57	14 28	8 53	13 16	13 39	15 25	6 50	6 24
W30	2s42	0n19	3s40	14s26	3s54	17s 6	0s47	24s52	1s51	14s42	0n56	12n 9	2s42	12s52	0n29	21s42	0n57	14n28	8s53	13s15	13s38	15s24	6s51	6n24

Julian Day Number = 2687734.5, Delta T = 23m21s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'12, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'09, Lahiri = 32°54'10

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

OCTOBER 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	0 38 28	7♎48'03	4♎54	28°R 7	16♏23	21♐15	12♏55	9°R48	5♏35	13♑46	29°R52	5°R15	6♏25	28♑35	25°R46	T 1
F 2	0 42 25	8°46'42	18°50	27♎57	17°34	21°55	13° 6	9♉44	5°38	13°46	29♊52	5♏13	6°22	28°41	25♒44	F 2
S 3	0 46 21	9°45'24	2♏26	27°40	18°45	22°35	13°18	9°40	5°42	13°47	29°52	5°D12	6°19	28°48	25°42	S 3
S 4	0 50 18	10°44'07	15°40	27°16	19°56	23°16	13°30	9°37	5°45	13°47	29°51	5°12	6°16	28°55	25°40	S 4
M 5	0 54 14	11°42'52	28°33	26°44	21° 6	23°57	13°42	9°33	5°49	13°47	29°51	5°13	6°13	29° 1	25°38	M 5
T 6	0 58 11	12°41'39	11♐ 5	26° 6	22°17	24°37	13°54	9°29	5°52	13°48	29°51	5°15	6° 9	29° 8	25°36	T 6
W 7	1 2 7	13°40'28	23°21	25°20	23°28	25°18	14° 6	9°25	5°56	13°48	29°51	5°17	6° 6	29°15	25°34	W 7
T 8	1 6 4	14°39'18	5♑25	24°28	24°38	25°59	14°19	9°21	5°59	13°48	29°51	5°18	6° 3	29°22	25°32	T 8
F 9	1 10 0	15°38'10	17°21	23°30	25°49	26°41	14°31	9°17	6° 3	13°49	29°51	5°R18	6° 0	29°28	25°31	F 9
S 10	1 13 57	16°37'04	29°14	22°28	26°59	27°22	14°43	9°12	6° 7	13°49	29°50	5°17	5°57	29°35	25°29	S 10
S 11	1 17 54	17°35'59	11♒ 9	21°22	28° 9	28° 3	14°55	9° 8	6°10	13°50	29°50	5°16	5°54	29°42	25°28	S 11
M12	1 21 50	18°34'57	23° 9	20°13	29°20	28°45	15° 8	9° 4	6°14	13°50	29°50	5°14	5°50	29°49	25°26	M12
T 13	1 25 47	19°33'55	5♓19	19° 5	0♐30	29°27	15°20	8°59	6°17	13°51	29°50	5°12	5°47	29°55	25°25	T 13
W14	1 29 43	20°32'56	17°42	17°58	1°40	0♑ 8	15°32	8°55	6°21	13°51	29°49	5° 9	5°44	0♒ 2	25°23	W14
T 15	1 33 40	21°31'59	0♈19	16°54	2°50	0°50	15°45	8°51	6°25	13°52	29°49	5° 7	5°41	0° 9	25°22	T 15
F 16	1 37 36	22°31'03	13°12	15°55	4° 0	1°32	15°57	8°46	6°28	13°53	29°49	5° 6	5°38	0°15	25°21	F 16
S 17	1 41 33	23°30'10	26°22	15° 3	5°10	2°14	16°10	8°42	6°32	13°53	29°48	5° 5	5°34	0°22	25°20	S 17
S 18	1 45 29	24°29'18	9♉46	14°20	6°20	2°57	16°22	8°37	6°36	13°54	29°48	5°D 5	5°31	0°29	25°19	S 18
M19	1 49 26	25°28'29	23°24	13°45	7°29	3°39	16°35	8°33	6°40	13°55	29°48	5° 6	5°28	0°36	25°17	M19
T 20	1 53 22	26°27'41	7♊14	13°21	8°39	4°21	16°48	8°28	6°43	13°56	29°47	5° 6	5°25	0°42	25°16	T 20
W21	1 57 19	27°26'57	21°13	13° 7	9°49	5° 4	17° 0	8°23	6°47	13°56	29°47	5° 7	5°22	0°49	25°16	W21
T 22	2 1 16	28°26'14	5♋19	13°D 4	10°58	5°47	17°13	8°19	6°51	13°57	29°46	5° 8	5°19	0°56	25°15	T 22
F 23	2 5 12	29°25'33	19°30	13°12	12° 8	6°29	17°26	8°14	6°55	13°58	29°46	5° 8	5°15	1° 2	25°14	F 23
S 24	2 9 9	0♏24'55	3♌42	13°30	13°17	7°12	17°39	8° 9	6°58	13°59	29°45	5°R 8	5°12	1° 9	25°13	S 24
S 25	2 13 5	1°24'20	17°55	13°59	14°26	7°55	17°52	8° 5	7° 2	14° 0	29°45	5° 8	5° 9	1°16	25°12	S 25
M26	2 17 2	2°23'46	2♍ 5	14°37	15°35	8°38	18° 4	8° 0	7° 6	14° 1	29°44	5° 8	5° 6	1°23	25°12	M26
T 27	2 20 58	3°23'15	16° 9	15°23	16°44	9°21	18°17	7°55	7°10	14° 2	29°44	5° 7	5° 3	1°29	25°11	T 27
W28	2 24 55	4°22'46	0♎ 6	16°18	17°53	10° 4	18°30	7°50	7°13	14° 3	29°43	5° 7	4°59	1°36	25°11	W28
T 29	2 28 51	5°22'19	13°52	17°19	19° 2	10°48	18°43	7°46	7°17	14° 4	29°43	5°D 7	4°56	1°43	25°10	T 29
F 30	2 32 48	6°21'54	27°24	18°27	20°11	11°31	18°56	7°41	7°21	14° 5	29°42	5° 7	4°53	1°50	25°10	F 30
S 31	2 36 45	7♏21'31	10♏42	19♎41	21♐19	12♑15	19♏ 9	7♉36	7♏25	14♑ 6	29♊41	5°R 7	4♏50	1♒56	25♒10	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	3s 5	4s22	2s39	14s26	3s55	17s30	0s51	24s55	1s51	14s46	0n56	12n 8	2s42	12s53	0n29	21s42	0n57	14n28	8s53	13s14	13s37	15s23	6s52	6n23
F 2	3 28	8 43	1 29	14 22	3 55	17 53	0 55	24 57	1 51	14 49	0 56	12 7	2 42	12 54	0 29	21 42	0 56	14 28	8 53	13 13	13 36	15 21	6 53	6 23
S 3	3 51	12 31	0 15	14 15	3 54	18 16	0 58	25 0	1 51	14 53	0 56	12 6	2 42	12 55	0 29	21 42	0 56	14 28	8 54	13 13	13 35	15 20	6 54	6 23
S 4	4 14	15 34	0n57	14 3	3 51	18 39	1 2	25 2	1 51	14 57	0 56	12 4	2 42	12 56	0 29	21 42	0 56	14 28	8 54	13 13	13 34	15 18	6 55	6 22
M 5	4 37	17 44	2 5	13 48	3 47	19 1	1 5	25 3	1 51	15 0	0 56	12 3	2 42	12 57	0 29	21 42	0 56	14 27	8 54	13 13	13 33	15 17	6 56	6 22
T 6	5 0	18 58	3 5	13 28	3 41	19 23	1 9	25 5	1 50	15 4	0 56	12 2	2 43	12 59	0 29	21 42	0 56	14 27	8 54	13 14	13 32	15 15	6 57	6 22
W 7	5 23	19 17	3 55	13 4	3 33	19 44	1 12	25 6	1 50	15 8	0 56	12 0	2 43	13 0	0 29	21 42	0 56	14 27	8 54	13 14	13 30	15 14	6 58	6 21
T 8	5 45	18 41	4 34	12 36	3 23	20 5	1 16	25 8	1 50	15 11	0 55	11 59	2 43	13 1	0 29	21 42	0 56	14 27	8 54	13 14	13 29	15 13	6 58	6 21
F 9	6 8	17 16	5 0	12 4	3 11	20 26	1 20	25 9	1 50	15 15	0 55	11 57	2 43	13 2	0 29	21 42	0 56	14 27	8 54	13 15	13 28	15 11	6 59	6 20
S 10	6 31	15 7	5 14	11 28	2 58	20 46	1 23	25 9	1 50	15 19	0 55	11 56	2 43	13 3	0 29	21 42	0 56	14 27	8 55	13 14	13 27	15 10	7 0	6 20
S 11	6 53	12 20	5 14	10 49	2 43	21 5	1 27	25 10	1 50	15 23	0 55	11 55	2 43	13 5	0 29	21 42	0 56	14 27	8 55	13 14	13 26	15 8	7 1	6 20
M12	7 15	9 1	5 0	10 8	2 26	21 24	1 30	25 10	1 49	15 26	0 55	11 53	2 43	13 6	0 29	21 42	0 56	14 26	8 55	13 13	13 25	15 7	7 2	6 19
T 13	7 38	5 17	4 33	9 25	2 8	21 42	1 33	25 10	1 49	15 30	0 55	11 52	2 43	13 7	0 29	21 42	0 56	14 26	8 55	13 12	13 24	15 5	7 3	6 19
W14	8 0	1 16	3 53	8 42	1 48	22 0	1 37	25 10	1 49	15 34	0 55	11 50	2 43	13 8	0 29	21 42	0 56	14 26	8 55	13 12	13 23	15 4	7 4	6 18
T 15	8 22	2n53	3 1	7 59	1 28	22 17	1 40	25 10	1 49	15 37	0 55	11 49	2 43	13 10	0 29	21 42	0 56	14 26	8 55	13 11	13 22	15 2	7 5	6 18
F 16	8 44	7 1	1 58	7 17	1 8	22 34	1 44	25 9	1 49	15 41	0 55	11 47	2 44	13 11	0 29	21 42	0 56	14 26	8 55	13 11	13 21	15 1	7 5	6 18
S 17	9 6	10 53	0 48	6 38	0 47	22 50	1 47	25 8	1 48	15 45	0 55	11 46	2 44	13 12	0 29	21 42	0 56	14 26	8 56	13 10	13 20	14 59	7 6	6 17
S 18	9 27	14 17	0s26	6 3	0 27	23 6	1 50	25 7	1 48	15 48	0 54	11 44	2 44	13 13	0 29	21 42	0 56	14 26	8 56	13 10	13 19	14 58	7 7	6 17
M19	9 49	16 57	1 40	5 31	0 8	23 21	1 54	25 6	1 48	15 52	0 54	11 43	2 44	13 14	0 29	21 42	0 56	14 25	8 56	13 10	13 18	14 56	7 8	6 16
T 20	10 10	18 40	2 49	5 5	0n11	23 35	1 57	25 4	1 48	15 56	0 54	11 41	2 44	13 16	0 29	21 42	0 56	14 25	8 56	13 11	13 17	14 55	7 8	6 16
W21	10 32	19 16	3 49	4 43	0 29	23 49	2 0	25 3	1 47	15 59	0 54	11 40	2 44	13 17	0 29	21 42	0 56	14 25	8 56	13 11	13 16	14 53	7 9	6 15
T 22	10 53	18 40	4 35	4 27	0 45	24 2	2 3	25 1	1 47	16 3	0 54	11 38	2 44	13 18	0 29	21 42	0 56	14 25	8 56	13 11	13 15	14 52	7 10	6 15
F 23	11 14	16 54	5 5	4 17	0 59	24 15	2 6	24 58	1 47	16 7	0 54	11 37	2 44	13 19	0 29	21 42	0 56	14 25	8 56	13 11	13 14	14 51	7 10	6 15
S 24	11 35	14 7	5 17	4 12	1 12	24 27	2 9	24 56	1 46	16 10	0 54	11 35	2 44	13 21	0 29	21 42	0 56	14 25	8 56	13 11	13 13	14 49	7 11	6 14
S 25	11 55	10 30	5 9	4 12	1 24	24 38	2 12	24 53	1 46	16 14	0 54	11 34	2 44	13 22	0 29	21 42	0 56	14 25	8 57	13 11	13 12	14 48	7 12	6 14
M26	12 16	6 17	4 43	4 18	1 34	24 49	2 15	24 50	1 46	16 18	0 54	11 32	2 44	13 23	0 29	21 42	0 56	14 24	8 57	13 11	13 10	14 46	7 12	6 13
T 27	12 36	1 46	3 59	4 28	1 42	24 59	2 18	24 47	1 45	16 21	0 54	11 31	2 44	13 24	0 29	21 42	0 55	14 24	8 57	13 11	13 9	14 45	7 13	6 13
W28	12 56	2s50	3 2	4 42	1 49	25 9	2 21	24 43	1 45	16 25	0 54	11 29	2 44	13 26	0 29	21 42	0 55	14 24	8 57	13 11	13 8	14 43	7 14	6 12
T 29	13 16	7 13	1 55	5 1	1 55	25 17	2 24	24 39	1 45	16 28	0 53	11 28	2 44	13 27	0 28	21 42	0 55	14 24	8 57	13 11	13 7	14 42	7 14	6 12
F 30	13 36	11 11	0 43	5 22	1 59	25 25	2 26	24 35	1 44	16 32	0 53	11 26	2 44	13 28	0 28	21 42	0 55	14 24	8 57	13 11	13 6	14 40	7 15	6 11
S 31	13s55	14s29	0n31	5s47	2n 2	25s33	2s29	24s31	1s44	16s36	0n53	11n25	2s44	13s29	0n28	21s42	0n55	14n24	8s57	13s11	13s 5	14s39	7s15	6n11

Julian Day Number = 2687764.5, Delta T = 23m21s
Ecliptic obliquity = 23°21'12, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'13, Lahiri = 32°54'14

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

NOVEMBER 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	2 40 41	8♏21'10	23♏43	20♎59	22♐28	12♑58	19♏22	7°R31	7♏29	14♑ 7	29°R41	5°R 7	4♏47	2♒ 3	25°R 9	S 1
M 2	2 44 38	9°20'52	6♐28	22°21	23°36	13°42	19°35	7♉26	7°32	14° 9	29♊40	5♏ 7	4°44	2°10	25♒ 9	M 2
T 3	2 48 34	10°20'35	18°57	23°47	24°45	14°26	19°48	7°22	7°36	14°10	29°39	5° 6	4°40	2°16	25° 9	T 3
W 4	2 52 31	11°20'20	1♑12	25°15	25°53	15°10	20° 1	7°17	7°40	14°11	29°39	5° 5	4°37	2°23	25°D 9	W 4
T 5	2 56 27	12°20'06	13°16	26°46	27° 1	15°54	20°14	7°12	7°44	14°12	29°38	5° 5	4°34	2°30	25° 9	T 5
F 6	3 0 24	13°19'54	25°12	28°19	28° 9	16°38	20°27	7° 7	7°48	14°14	29°37	5° 4	4°31	2°37	25° 9	F 6
S 7	3 4 20	14°19'44	7♒ 5	29°54	29°17	17°22	20°40	7° 3	7°51	14°15	29°36	5° 3	4°28	2°43	25°10	S 7
S 8	3 8 17	15°19'36	18°59	1♏29	0♑24	18° 6	20°54	6°58	7°55	14°16	29°36	5°D 3	4°25	2°50	25°10	S 8
M 9	3 12 14	16°19'29	0♓58	3° 6	1°32	18°50	21° 7	6°53	7°59	14°18	29°35	5° 4	4°21	2°57	25°10	M 9
T 10	3 16 10	17°19'24	13° 8	4°44	2°39	19°34	21°20	6°49	8° 3	14°19	29°34	5° 5	4°18	3° 3	25°11	T 10
W11	3 20 7	18°19'20	25°32	6°22	3°46	20°19	21°33	6°44	8° 6	14°21	29°33	5° 6	4°15	3°10	25°11	W11
T 12	3 24 3	19°19'18	8♈15	8° 0	4°53	21° 3	21°46	6°39	8°10	14°22	29°32	5° 7	4°12	3°17	25°11	T 12
F 13	3 28 0	20°19'18	21°18	9°39	6° 0	21°48	21°59	6°35	8°14	14°23	29°31	5° 8	4° 9	3°24	25°12	F 13
S 14	3 31 56	21°19'19	4♉43	11°17	7° 7	22°33	22°12	6°30	8°17	14°25	29°31	5°R 8	4° 5	3°30	25°13	S 14
S 15	3 35 53	22°19'22	18°29	12°56	8°14	23°17	22°26	6°26	8°21	14°27	29°30	5° 8	4° 2	3°37	25°13	S 15
M16	3 39 49	23°19'27	2♊34	14°35	9°20	24° 2	22°39	6°21	8°25	14°28	29°29	5° 7	3°59	3°44	25°14	M16
T 17	3 43 46	24°19'34	16°53	16°13	10°26	24°47	22°52	6°17	8°29	14°30	29°28	5° 4	3°56	3°51	25°15	T 17
W18	3 47 43	25°19'43	1♋21	17°51	11°32	25°32	23° 5	6°12	8°32	14°31	29°27	5° 2	3°53	3°57	25°16	W18
T 19	3 51 39	26°19'54	15°53	19°30	12°38	26°17	23°18	6° 8	8°36	14°33	29°26	4°59	3°50	4° 4	25°17	T 19
F 20	3 55 36	27°20'07	0♌21	21° 7	13°43	27° 2	23°31	6° 4	8°40	14°35	29°25	4°56	3°46	4°11	25°18	F 20
S 21	3 59 32	28°20'21	14°43	22°45	14°49	27°47	23°44	6° 0	8°43	14°36	29°24	4°55	3°43	4°17	25°19	S 21
S 22	4 3 29	29°20'38	28°54	24°22	15°54	28°32	23°58	5°55	8°47	14°38	29°23	4°D54	3°40	4°24	25°20	S 22
M23	4 7 25	0♐20'57	12♍53	26° 0	16°59	29°17	24°11	5°51	8°50	14°40	29°22	4°55	3°37	4°31	25°22	M23
T 24	4 11 22	1°21'17	26°39	27°36	18° 3	0♒ 2	24°24	5°47	8°54	14°42	29°21	4°56	3°34	4°38	25°23	T 24
W25	4 15 18	2°21'40	10♎11	29°13	19° 8	0°48	24°37	5°43	8°58	14°43	29°20	4°57	3°31	4°44	25°24	W25
T 26	4 19 15	3°22'04	23°31	0♐49	20°12	1°33	24°50	5°39	9° 1	14°45	29°19	4°59	3°27	4°51	25°26	T 26
F 27	4 23 12	4°22'30	6♏38	2°25	21°16	2°18	25° 3	5°35	9° 5	14°47	29°18	4°R59	3°24	4°58	25°27	F 27
S 28	4 27 8	5°22'58	19°32	4° 1	22°19	3° 4	25°16	5°31	9° 8	14°49	29°17	4°58	3°21	5° 4	25°29	S 28
S 29	4 31 5	6°23'28	2♐15	5°36	23°23	3°49	25°29	5°28	9°12	14°51	29°16	4°56	3°18	5°11	25°30	S 29
M30	4 35 1	7♐23'59	14♐47	7♐11	24♑26	4♒35	25♏42	5♉24	9♏15	14♑52	29♊15	4♏52	3♏15	5♒18	25♒32	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14s14	17s 0	1n41	6s15	2n 4	25s40	2s32	24s26	1s44	16s39	0n53	11n23	2s44	13s30	0n28	21s41	0n55	14n24	8s57	13s11	13s 4	14s37	7s16	6n10
M 2	14 33	18 36	2 45	6 44	2 5	25 46	2 34	24 22	1 43	16 43	0 53	11 22	2 44	13 32	0 28	21 41	0 55	14 24	8 58	13 11	13 3	14 36	7 16	6 10
T 3	14 52	19 15	3 40	7 16	2 4	25 51	2 36	24 17	1 43	16 46	0 53	11 20	2 44	13 33	0 28	21 41	0 55	14 24	8 58	13 11	13 2	14 34	7 17	6 10
W 4	15 11	18 58	4 23	7 49	2 3	25 56	2 39	24 11	1 42	16 50	0 53	11 19	2 44	13 34	0 28	21 41	0 55	14 23	8 58	13 10	13 1	14 33	7 17	6 9
T 5	15 29	17 49	4 54	8 24	2 2	26 0	2 41	24 6	1 42	16 53	0 53	11 17	2 44	13 35	0 28	21 41	0 55	14 23	8 58	13 10	13 0	14 31	7 18	6 9
F 6	15 47	15 54	5 12	8 59	1 59	26 3	2 43	24 0	1 42	16 57	0 53	11 16	2 44	13 37	0 28	21 41	0 55	14 23	8 58	13 10	12 59	14 30	7 18	6 8
S 7	16 5	13 20	5 16	9 35	1 56	26 6	2 45	23 54	1 41	17 0	0 53	11 14	2 44	13 38	0 28	21 41	0 55	14 23	8 58	13 10	12 58	14 28	7 18	6 8
S 8	16 22	10 12	5 7	10 12	1 52	26 8	2 47	23 48	1 41	17 4	0 53	11 13	2 44	13 39	0 28	21 41	0 55	14 23	8 58	13 10	12 57	14 27	7 19	6 7
M 9	16 40	6 39	4 45	10 48	1 48	26 10	2 49	23 41	1 40	17 7	0 53	11 11	2 44	13 40	0 28	21 41	0 55	14 23	8 58	13 10	12 56	14 25	7 19	6 7
T 10	16 57	2 46	4 10	11 25	1 44	26 10	2 51	23 35	1 40	17 11	0 53	11 10	2 43	13 41	0 28	21 41	0 55	14 23	8 58	13 10	12 55	14 24	7 19	6 6
W11	17 13	1n19	3 22	12 2	1 39	26 10	2 52	23 28	1 39	17 14	0 53	11 8	2 43	13 43	0 28	21 40	0 55	14 23	8 58	13 10	12 53	14 22	7 20	6 6
T 12	17 30	5 27	2 23	12 39	1 33	26 10	2 54	23 20	1 39	17 18	0 53	11 7	2 43	13 44	0 28	21 40	0 55	14 23	8 59	13 11	12 52	14 21	7 20	6 5
F 13	17 46	9 27	1 16	13 16	1 28	26 8	2 55	23 13	1 38	17 21	0 53	11 6	2 43	13 45	0 28	21 40	0 55	14 23	8 59	13 11	12 51	14 19	7 20	6 5
S 14	18 2	13 5	0 2	13 52	1 22	26 6	2 57	23 5	1 38	17 25	0 52	11 4	2 43	13 46	0 28	21 40	0 55	14 22	8 59	13 11	12 50	14 18	7 20	6 4
S 15	18 17	16 6	1s13	14 28	1 16	26 4	2 58	22 57	1 37	17 28	0 52	11 3	2 43	13 47	0 28	21 40	0 55	14 22	8 59	13 11	12 49	14 16	7 21	6 4
M16	18 32	18 13	2 26	15 3	1 9	26 0	2 59	22 49	1 37	17 31	0 52	11 1	2 43	13 49	0 28	21 40	0 55	14 22	8 59	13 11	12 48	14 14	7 21	6 4
T 17	18 47	19 13	3 30	15 38	1 3	25 56	3 0	22 41	1 36	17 35	0 52	11 0	2 43	13 50	0 28	21 40	0 55	14 22	8 59	13 10	12 47	14 13	7 21	6 3
W18	19 2	18 59	4 22	16 11	0 56	25 52	3 1	22 32	1 36	17 38	0 52	10 59	2 43	13 51	0 28	21 40	0 55	14 22	8 59	13 9	12 46	14 11	7 21	6 3
T 19	19 16	17 29	4 57	16 45	0 50	25 46	3 2	22 23	1 35	17 41	0 52	10 58	2 42	13 52	0 28	21 39	0 55	14 22	8 59	13 8	12 45	14 10	7 21	6 2
F 20	19 30	14 54	5 13	17 17	0 43	25 40	3 3	22 14	1 35	17 45	0 52	10 56	2 42	13 53	0 28	21 39	0 55	14 22	8 59	13 7	12 44	14 8	7 21	6 2
S 21	19 43	11 25	5 10	17 49	0 36	25 34	3 3	22 4	1 34	17 48	0 52	10 55	2 42	13 54	0 28	21 39	0 55	14 22	8 59	13 7	12 43	14 7	7 21	6 1
S 22	19 56	7 19	4 47	18 19	0 29	25 27	3 3	21 55	1 34	17 51	0 52	10 54	2 42	13 56	0 28	21 39	0 55	14 22	8 59	13 7	12 42	14 5	7 21	6 1
M23	20 9	2 52	4 8	18 49	0 22	25 19	3 4	21 45	1 33	17 54	0 52	10 53	2 42	13 57	0 28	21 39	0 55	14 22	8 59	13 7	12 41	14 4	7 21	6 0
T 24	20 21	1s39	3 15	19 18	0 16	25 11	3 4	21 35	1 33	17 58	0 52	10 51	2 42	13 58	0 28	21 39	0 55	14 22	8 59	13 7	12 40	14 2	7 21	6 0
W25	20 34	6 3	2 12	19 46	0 9	25 2	3 4	21 24	1 32	18 1	0 52	10 50	2 42	13 59	0 28	21 38	0 55	14 22	8 59	13 8	12 38	14 1	7 21	5 59
T 26	20 45	10 4	1 3	20 13	0 2	24 52	3 4	21 14	1 32	18 4	0 52	10 49	2 41	14 0	0 28	21 38	0 54	14 22	8 59	13 8	12 37	13 59	7 21	5 59
F 27	20 56	13 32	0n 9	20 39	0s 5	24 42	3 3	21 3	1 31	18 7	0 52	10 48	2 41	14 1	0 28	21 38	0 54	14 22	8 59	13 8	12 36	13 58	7 21	5 59
S 28	21 7	16 17	1 19	21 4	0 12	24 31	3 3	20 52	1 30	18 10	0 52	10 47	2 41	14 2	0 28	21 38	0 54	14 22	9 0	13 8	12 35	13 56	7 21	5 58
S 29	21 18	18 11	2 24	21 28	0 18	24 20	3 2	20 41	1 30	18 13	0 52	10 46	2 41	14 3	0 28	21 38	0 54	14 21	9 0	13 7	12 34	13 54	7 21	5 58
M30	21s28	19s10	3n20	21s51	0s25	24s 8	3s 1	20s30	1s29	18s17	0n52	10n45	2s41	14s 5	0n28	21s38	0n54	14n21	9s 0	13s 6	12s33	13s53	7s21	5n57

Julian Day Number = 2687795.5, Delta T = 23m22s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'17, Lahiri = 32°54'18

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ASTRODIENST EPHEMERIS for the year 2646
geocentric

DECEMBER 2646 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	4 38 58	8♐24'32	27♐ 7	8♐46	25♑29	5♒21	25♏55	5°R20	9♏19	14♑54	29°R14	4°R46	3♏11	5♒25	25♒34	T 1
W 2	4 42 54	9°25'06	9♑17	10°21	26°31	6° 6	26° 8	5♉17	9°22	14°56	29♊13	4♏39	3° 8	5°31	25°36	W 2
T 3	4 46 51	10°25'41	21°18	11°56	27°33	6°52	26°21	5°13	9°25	14°58	29°12	4°33	3° 5	5°38	25°38	T 3
F 4	4 50 47	11°26'18	3♒13	13°30	28°35	7°38	26°34	5°10	9°29	15° 0	29°11	4°27	3° 2	5°45	25°39	F 4
S 5	4 54 44	12°26'56	15° 4	15° 4	29°37	8°24	26°47	5° 7	9°32	15° 2	29°10	4°21	2°59	5°52	25°41	S 5
S 6	4 58 41	13°27'35	26°56	16°38	0♒38	9°10	27° 0	5° 3	9°35	15° 4	29° 8	4°18	2°56	5°58	25°43	S 6
M 7	5 2 37	14°28'15	8♓52	18°12	1°39	9°56	27°13	5° 0	9°39	15° 6	29° 7	4°16	2°52	6° 5	25°46	M 7
T 8	5 6 34	15°28'56	20°58	19°46	2°39	10°41	27°26	4°57	9°42	15° 8	29° 6	4°D16	2°49	6°12	25°48	T 8
W 9	5 10 30	16°29'38	3♈18	21°20	3°39	11°27	27°39	4°54	9°45	15°10	29° 5	4°18	2°46	6°18	25°50	W 9
T 10	5 14 27	17°30'21	15°58	22°53	4°38	12°13	27°52	4°51	9°48	15°12	29° 4	4°19	2°43	6°25	25°52	T 10
F 11	5 18 23	18°31'05	29° 1	24°27	5°37	13° 0	28° 4	4°49	9°52	15°14	29° 3	4°R20	2°40	6°32	25°55	F 11
S 12	5 22 20	19°31'50	12♉31	26° 0	6°36	13°46	28°17	4°46	9°55	15°16	29° 2	4°20	2°37	6°39	25°57	S 12
S 13	5 26 16	20°32'36	26°28	27°34	7°34	14°32	28°30	4°43	9°58	15°19	29° 1	4°18	2°33	6°45	26° 0	S 13
M14	5 30 13	21°33'23	10♊50	29° 7	8°32	15°18	28°43	4°41	10° 1	15°21	28°59	4°14	2°30	6°52	26° 2	M14
T 15	5 34 10	22°34'11	25°33	0♑41	9°29	16° 4	28°55	4°38	10° 4	15°23	28°58	4° 7	2°27	6°59	26° 5	T 15
W16	5 38 6	23°35'01	10♋29	2°14	10°25	16°50	29° 8	4°36	10° 7	15°25	28°57	4° 0	2°24	7° 6	26° 7	W16
T 17	5 42 3	24°35'51	25°29	3°47	11°22	17°37	29°20	4°34	10°10	15°27	28°56	3°51	2°21	7°12	26°10	T 17
F 18	5 45 59	25°36'43	10♌24	5°20	12°17	18°23	29°33	4°32	10°13	15°29	28°55	3°44	2°17	7°19	26°13	F 18
S 19	5 49 56	26°37'36	25° 5	6°53	13°12	19° 9	29°45	4°30	10°16	15°31	28°54	3°38	2°14	7°26	26°15	S 19
S 20	5 53 52	27°38'30	9♍28	8°26	14° 6	19°56	29°58	4°28	10°19	15°34	28°52	3°34	2°11	7°32	26°18	S 20
M21	5 57 49	28°39'25	23°30	9°59	15° 0	20°42	0♐10	4°26	10°21	15°36	28°51	3°D33	2° 8	7°39	26°21	M21
T 22	6 1 45	29°40'21	7♎10	11°32	15°52	21°28	0°23	4°24	10°24	15°38	28°50	3°33	2° 5	7°46	26°24	T 22
W23	6 5 42	0♑41'19	20°30	13° 5	16°45	22°15	0°35	4°23	10°27	15°40	28°49	3°34	2° 2	7°53	26°27	W23
T 24	6 9 39	1°42'18	3♏32	14°38	17°36	23° 1	0°47	4°21	10°30	15°42	28°48	3°R34	1°58	7°59	26°30	T 24
F 25	6 13 35	2°43'17	16°20	16°10	18°27	23°48	0°59	4°20	10°32	15°45	28°47	3°33	1°55	8° 6	26°33	F 25
S 26	6 17 32	3°44'18	28°55	17°42	19°17	24°34	1°11	4°19	10°35	15°47	28°45	3°30	1°52	8°13	26°36	S 26
S 27	6 21 28	4°45'20	11♐20	19°14	20° 6	25°21	1°23	4°17	10°38	15°49	28°44	3°24	1°49	8°19	26°40	S 27
M28	6 25 25	5°46'23	23°36	20°46	20°54	26° 7	1°35	4°16	10°40	15°51	28°43	3°15	1°46	8°26	26°43	M28
T 29	6 29 21	6°47'26	5♑45	22°17	21°42	26°54	1°47	4°15	10°43	15°53	28°42	3° 4	1°43	8°33	26°46	T 29
W30	6 33 18	7°48'30	17°47	23°47	22°28	27°40	1°59	4°14	10°45	15°56	28°41	2°52	1°39	8°40	26°49	W30
T 31	6 37 15	8♑49'34	29♑44	25♑16	23♒14	28♒27	2♐11	4♉14	10♏48	15♑58	28♊40	2♏38	1♏36	8♒46	26♒53	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21s38	19s13	4n 6	22s12	0s32	23s55	3s 0	20s18	1s29	18s20	0n52	10n44	2s41	14s 6	0n28	21s37	0n54	14n21	9s 0	13s 4	12s32	13s51	7s21	5n57
W 2	21 47	18 22	4 41	22 33	0 38	23 42	2 59	20 6	1 28	18 23	0 52	10 43	2 40	14 7	0 28	21 37	0 54	14 21	9 0	13 2	12 31	13 50	7 20	5 56
T 3	21 56	16 42	5 2	22 52	0 44	23 29	2 58	19 54	1 27	18 26	0 52	10 42	2 40	14 8	0 28	21 37	0 54	14 21	9 0	12 59	12 30	13 48	7 20	5 56
F 4	22 4	14 20	5 10	23 10	0 51	23 15	2 57	19 42	1 27	18 29	0 52	10 41	2 40	14 9	0 28	21 37	0 54	14 21	9 0	12 57	12 29	13 47	7 20	5 56
S 5	22 12	11 24	5 5	23 27	0 57	23 1	2 55	19 29	1 26	18 32	0 52	10 40	2 40	14 10	0 28	21 37	0 54	14 21	9 0	12 56	12 28	13 45	7 20	5 55
S 6	22 20	8 0	4 47	23 43	1 3	22 46	2 53	19 17	1 26	18 35	0 52	10 39	2 40	14 11	0 28	21 36	0 54	14 21	9 0	12 54	12 27	13 44	7 19	5 55
M 7	22 27	4 15	4 16	23 58	1 8	22 30	2 51	19 4	1 25	18 38	0 52	10 38	2 39	14 12	0 28	21 36	0 54	14 21	9 0	12 54	12 25	13 42	7 19	5 54
T 8	22 34	0 18	3 33	24 11	1 14	22 15	2 49	18 51	1 24	18 41	0 52	10 38	2 39	14 13	0 28	21 36	0 54	14 21	9 0	12 54	12 24	13 40	7 19	5 54
W 9	22 40	3n46	2 40	24 24	1 20	21 58	2 47	18 37	1 24	18 43	0 52	10 37	2 39	14 14	0 28	21 36	0 54	14 21	9 0	12 54	12 23	13 39	7 19	5 53
T 10	22 46	7 46	1 38	24 35	1 25	21 42	2 44	18 24	1 23	18 46	0 52	10 36	2 39	14 15	0 29	21 36	0 54	14 21	9 0	12 55	12 22	13 37	7 18	5 53
F 11	22 52	11 32	0 29	24 44	1 30	21 25	2 42	18 10	1 22	18 49	0 52	10 35	2 38	14 16	0 29	21 35	0 54	14 21	9 0	12 55	12 21	13 36	7 18	5 53
S 12	22 57	14 50	0s44	24 52	1 35	21 7	2 39	17 56	1 22	18 52	0 52	10 35	2 38	14 17	0 29	21 35	0 54	14 21	9 0	12 55	12 20	13 34	7 17	5 52
S 13	23 1	17 24	1 57	24 59	1 40	20 49	2 36	17 42	1 21	18 55	0 52	10 34	2 38	14 18	0 29	21 35	0 54	14 21	9 0	12 54	12 19	13 33	7 17	5 52
M14	23 5	18 57	3 4	25 5	1 44	20 31	2 32	17 28	1 20	18 58	0 52	10 33	2 38	14 19	0 29	21 35	0 54	14 21	9 0	12 53	12 18	13 31	7 16	5 51
T 15	23 9	19 17	4 0	25 10	1 48	20 13	2 29	17 14	1 20	19 0	0 52	10 33	2 37	14 20	0 29	21 35	0 54	14 21	9 0	12 51	12 17	13 30	7 16	5 51
W16	23 12	18 16	4 41	25 12	1 52	19 54	2 25	16 59	1 19	19 3	0 52	10 32	2 37	14 21	0 29	21 34	0 54	14 21	9 0	12 48	12 16	13 28	7 15	5 51
T 17	23 15	16 0	5 3	25 14	1 56	19 34	2 21	16 45	1 18	19 6	0 52	10 32	2 37	14 22	0 29	21 34	0 54	14 21	9 0	12 46	12 15	13 26	7 15	5 50
F 18	23 17	12 41	5 4	25 14	2 0	19 15	2 17	16 30	1 18	19 8	0 52	10 31	2 37	14 23	0 29	21 34	0 54	14 21	9 0	12 43	12 14	13 25	7 14	5 50
S 19	23 19	8 37	4 45	25 13	2 3	18 55	2 13	16 15	1 17	19 11	0 52	10 31	2 36	14 23	0 29	21 34	0 54	14 21	9 0	12 41	12 12	13 23	7 14	5 50
S 20	23 20	4 9	4 9	25 11	2 6	18 35	2 8	15 59	1 16	19 14	0 52	10 31	2 36	14 24	0 29	21 33	0 54	14 21	9 0	12 40	12 11	13 22	7 13	5 49
M21	23 21	0s27	3 18	25 7	2 8	18 15	2 4	15 44	1 16	19 16	0 52	10 30	2 36	14 25	0 29	21 33	0 54	14 21	9 0	12 39	12 10	13 20	7 13	5 49
T 22	23 21	4 56	2 17	25 1	2 11	17 54	1 59	15 29	1 15	19 19	0 52	10 30	2 36	14 26	0 29	21 33	0 54	14 21	8 59	12 39	12 9	13 18	7 12	5 48
W23	23 21	9 3	1 9	24 55	2 12	17 34	1 53	15 13	1 14	19 21	0 52	10 30	2 35	14 27	0 29	21 33	0 54	14 21	8 59	12 40	12 8	13 17	7 11	5 48
T 24	23 21	12 39	0 0	24 46	2 14	17 13	1 48	14 57	1 13	19 24	0 52	10 29	2 35	14 28	0 29	21 32	0 54	14 22	8 59	12 40	12 7	13 15	7 11	5 48
F 25	23 20	15 35	1n 8	24 37	2 15	16 52	1 42	14 41	1 13	19 26	0 52	10 29	2 35	14 29	0 29	21 32	0 54	14 22	8 59	12 39	12 6	13 14	7 10	5 47
S 26	23 18	17 43	2 11	24 26	2 16	16 30	1 36	14 25	1 12	19 29	0 52	10 29	2 35	14 29	0 29	21 32	0 54	14 22	8 59	12 38	12 5	13 12	7 9	5 47
S 27	23 16	18 58	3 7	24 13	2 16	16 9	1 30	14 9	1 11	19 31	0 52	10 29	2 34	14 30	0 29	21 32	0 54	14 22	8 59	12 36	12 4	13 11	7 9	5 47
M28	23 14	19 19	3 54	23 59	2 16	15 48	1 23	13 52	1 10	19 34	0 52	10 29	2 34	14 31	0 29	21 31	0 54	14 22	8 59	12 33	12 3	13 9	7 8	5 46
T 29	23 11	18 45	4 29	23 44	2 15	15 26	1 17	13 36	1 10	19 36	0 52	10 29	2 34	14 32	0 29	21 31	0 54	14 22	8 59	12 30	12 2	13 7	7 7	5 46
W30	23 7	17 21	4 52	23 27	2 13	15 4	1 10	13 19	1 9	19 38	0 52	10 29	2 33	14 33	0 29	21 31	0 54	14 22	8 59	12 25	12 0	13 6	7 6	5 46
T 31	23s 4	15s13	5n 1	23s10	2s11	14s42	1s 2	13s 2	1s 8	19s41	0n52	10n29	2s33	14s33	0n29	21s31	0n54	14n22	8s59	12s21	11s59	13s 4	7s 5	5n45

Julian Day Number = 2687825.5, Delta T = 23m22s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'22, Lahiri = 32°54'22

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

JANUARY 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	6 41 11	9♑50'39	11♒37	26♑45	23♒58	29♒13	2♐23	4°R13	10♏50	16♑ 0	28°R39	2°R26	1♏33	8♒53	26♒56	F 1
S 2	6 45 8	10°51'44	23°27	28°12	24°42	29°59	2°35	4♉12	10°53	16° 3	28♊37	2♏14	1°30	9° 0	27° 0	S 2
S 3	6 49 4	11°52'49	5♓18	29°38	25°24	0♓46	2°46	4°12	10°55	16° 5	28°36	2° 6	1°27	9° 7	27° 3	S 3
M 4	6 53 1	12°53'55	17°13	1♒ 3	26° 6	1°33	2°58	4°12	10°57	16° 7	28°35	2° 0	1°23	9°13	27° 7	M 4
T 5	6 56 57	13°55'01	29°15	2°25	26°46	2°20	3° 9	4°12	10°59	16° 9	28°34	1°57	1°20	9°20	27°10	T 5
W 6	7 0 54	14°56'07	11♈31	3°45	27°25	3° 6	3°21	4°D11	11° 1	16°12	28°33	1°D56	1°17	9°27	27°14	W 6
T 7	7 4 50	15°57'13	24° 4	5° 3	28° 2	3°53	3°32	4°11	11° 4	16°14	28°32	1°56	1°14	9°33	27°17	T 7
F 8	7 8 47	16°58'18	7♉ 0	6°17	28°39	4°40	3°43	4°12	11° 6	16°16	28°31	1°R56	1°11	9°40	27°21	F 8
S 9	7 12 43	17°59'24	20°23	7°27	29°13	5°26	3°55	4°12	11° 8	16°18	28°30	1°55	1° 8	9°47	27°25	S 9
S 10	7 16 40	19° 0'30	4♊16	8°33	29°47	6°13	4° 6	4°12	11°10	16°21	28°29	1°51	1° 4	9°54	27°29	S 10
M11	7 20 37	20° 1'36	18°40	9°34	0♓19	7° 0	4°17	4°13	11°12	16°23	28°27	1°45	1° 1	10° 0	27°32	M11
T 12	7 24 33	21° 2'42	3♋30	10°29	0°49	7°46	4°28	4°13	11°13	16°25	28°26	1°36	0°58	10° 7	27°36	T 12
W13	7 28 30	22° 3'48	18°39	11°17	1°18	8°33	4°39	4°14	11°15	16°27	28°25	1°25	0°55	10°14	27°40	W13
T 14	7 32 26	23° 4'54	3♌58	11°58	1°45	9°20	4°50	4°15	11°17	16°30	28°24	1°14	0°52	10°21	27°44	T 14
F 15	7 36 23	24° 6'00	19°15	12°30	2°10	10° 6	5° 0	4°16	11°19	16°32	28°23	1° 3	0°49	10°27	27°48	F 15
S 16	7 40 19	25° 7'06	4♍19	12°52	2°33	10°53	5°11	4°17	11°21	16°34	28°22	0°53	0°45	10°34	27°52	S 16
S 17	7 44 16	26° 8'12	19° 0	13° 5	2°55	11°39	5°21	4°18	11°22	16°36	28°21	0°47	0°42	10°41	27°56	S 17
M18	7 48 13	27° 9'19	3♎16	13°R 6	3°14	12°26	5°32	4°19	11°24	16°39	28°20	0°43	0°39	10°47	28° 0	M18
T 19	7 52 9	28°10'25	17° 3	12°56	3°32	13°13	5°42	4°20	11°25	16°41	28°19	0°42	0°36	10°54	28° 4	T 19
W20	7 56 6	29°11'32	0♏24	12°35	3°47	13°59	5°53	4°22	11°27	16°43	28°18	0°42	0°33	11° 1	28° 8	W20
T 21	8 0 2	0♒12'39	13°22	12° 1	4° 1	14°46	6° 3	4°23	11°28	16°45	28°17	0°41	0°29	11° 8	28°12	T 21
F 22	8 3 59	1°13'46	26° 2	11°16	4°12	15°33	6°13	4°25	11°30	16°48	28°16	0°40	0°26	11°14	28°16	F 22
S 23	8 7 55	2°14'53	8♐26	10°21	4°21	16°19	6°23	4°27	11°31	16°50	28°15	0°36	0°23	11°21	28°20	S 23
S 24	8 11 52	3°16'00	20°39	9°16	4°28	17° 6	6°33	4°29	11°32	16°52	28°14	0°29	0°20	11°28	28°24	S 24
M25	8 15 48	4°17'06	2♑44	8° 5	4°32	17°52	6°42	4°31	11°33	16°54	28°13	0°19	0°17	11°34	28°29	M25
T 26	8 19 45	5°18'13	14°43	6°49	4°R34	18°39	6°52	4°33	11°35	16°56	28°13	0° 6	0°14	11°41	28°33	T 26
W27	8 23 42	6°19'19	26°38	5°31	4°33	19°25	7° 2	4°35	11°36	16°59	28°12	29♎51	0°10	11°48	28°37	W27
T 28	8 27 38	7°20'25	8♒31	4°12	4°30	20°12	7°11	4°37	11°37	17° 1	28°11	29°36	0° 7	11°55	28°41	T 28
F 29	8 31 35	8°21'30	20°23	2°56	4°25	20°59	7°20	4°40	11°38	17° 3	28°10	29°21	0° 4	12° 1	28°46	F 29
S 30	8 35 31	9°22'35	2♓15	1°44	4°17	21°45	7°30	4°42	11°39	17° 5	28° 9	29° 8	0° 1	12° 8	28°50	S 30
S 31	8 39 28	10♒23'38	14♓ 8	0♒39	4♓ 6	22♓32	7♐39	4♉45	11♏39	17♑ 7	28♊ 8	28♎58	29♎58	12♒15	28♒54	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22s59	12s28	4n58	22s50	2s 9	14s21	0s55	12s45	1s 8	19s43	0n52	10n29	2s33	14s34	0n29	21s30	0n54	14n22	8s59	12s16	11s58	13s 3	7s 5	5n45
S 2	22 55	9 13	4 42	22 30	2 6	13 59	0 47	12 28	1 7	19 45	0 52	10 29	2 33	14 35	0 29	21 30	0 54	14 22	8 59	12 13	11 57	13 1	7 4	5 45
S 3	22 49	5 36	4 13	22 8	2 2	13 37	0 39	12 11	1 6	19 47	0 52	10 29	2 32	14 35	0 29	21 30	0 54	14 22	8 59	12 10	11 56	12 59	7 3	5 44
M 4	22 44	1 45	3 34	21 46	1 57	13 15	0 31	11 54	1 5	19 49	0 52	10 29	2 32	14 36	0 29	21 30	0 54	14 22	8 59	12 8	11 55	12 58	7 2	5 44
T 5	22 38	2n13	2 44	21 22	1 52	12 53	0 22	11 37	1 5	19 52	0 52	10 29	2 32	14 37	0 29	21 29	0 54	14 22	8 58	12 6	11 54	12 56	7 1	5 44
W 6	22 31	6 10	1 46	20 57	1 46	12 32	0 13	11 19	1 4	19 54	0 52	10 29	2 32	14 37	0 29	21 29	0 54	14 22	8 58	12 6	11 53	12 54	7 0	5 43
T 7	22 24	9 57	0 42	20 32	1 39	12 10	0 4	11 2	1 3	19 56	0 52	10 30	2 31	14 38	0 29	21 29	0 54	14 22	8 58	12 6	11 52	12 53	6 59	5 43
F 8	22 17	13 23	0s27	20 6	1 31	11 49	0n 6	10 44	1 2	19 58	0 52	10 30	2 31	14 39	0 29	21 29	0 54	14 23	8 58	12 6	11 51	12 51	6 58	5 43
S 9	22 9	16 14	1 36	19 39	1 22	11 28	0 16	10 26	1 1	20 0	0 52	10 30	2 31	14 39	0 29	21 28	0 54	14 23	8 58	12 6	11 49	12 50	6 57	5 43
S 10	22 1	18 16	2 42	19 13	1 12	11 6	0 26	10 8	1 1	20 2	0 52	10 31	2 30	14 40	0 29	21 28	0 54	14 23	8 58	12 5	11 48	12 48	6 56	5 42
M11	21 52	19 13	3 40	18 46	1 1	10 45	0 36	9 50	1 0	20 4	0 52	10 31	2 30	14 40	0 29	21 28	0 54	14 23	8 58	12 2	11 47	12 46	6 55	5 42
T 12	21 43	18 53	4 25	18 20	0 49	10 25	0 47	9 32	0 59	20 6	0 52	10 32	2 30	14 41	0 29	21 28	0 54	14 23	8 58	11 59	11 46	12 45	6 54	5 42
W13	21 33	17 13	4 53	17 54	0 35	10 4	0 58	9 14	0 58	20 8	0 52	10 32	2 29	14 42	0 29	21 27	0 54	14 23	8 58	11 56	11 45	12 43	6 53	5 42
T 14	21 23	14 20	5 0	17 29	0 21	9 44	1 9	8 56	0 58	20 10	0 52	10 33	2 29	14 42	0 29	21 27	0 54	14 23	8 57	11 52	11 44	12 42	6 52	5 41
F 15	21 13	10 28	4 45	17 5	0 6	9 24	1 21	8 38	0 57	20 12	0 52	10 33	2 29	14 43	0 29	21 27	0 54	14 23	8 57	11 48	11 43	12 40	6 51	5 41
S 16	21 2	5 59	4 11	16 43	0n10	9 5	1 33	8 19	0 56	20 14	0 53	10 34	2 29	14 43	0 29	21 27	0 54	14 23	8 57	11 45	11 42	12 38	6 50	5 41
S 17	20 51	1 15	3 21	16 23	0 28	8 46	1 45	8 1	0 55	20 15	0 53	10 35	2 28	14 44	0 29	21 26	0 54	14 24	8 57	11 42	11 41	12 37	6 49	5 41
M18	20 39	3s26	2 19	16 6	0 46	8 27	1 58	7 43	0 54	20 17	0 53	10 35	2 28	14 44	0 29	21 26	0 54	14 24	8 57	11 41	11 40	12 35	6 48	5 40
T 19	20 27	7 47	1 11	15 51	1 4	8 9	2 10	7 24	0 54	20 19	0 53	10 36	2 28	14 45	0 29	21 26	0 54	14 24	8 57	11 40	11 38	12 33	6 47	5 40
W20	20 15	11 36	0 2	15 39	1 23	7 51	2 23	7 5	0 53	20 21	0 53	10 37	2 27	14 45	0 29	21 25	0 54	14 24	8 57	11 40	11 37	12 32	6 45	5 40
T 21	20 2	14 44	1n 7	15 30	1 42	7 34	2 37	6 47	0 52	20 22	0 53	10 38	2 27	14 45	0 29	21 25	0 54	14 24	8 56	11 40	11 36	12 30	6 44	5 40
F 22	19 49	17 6	2 10	15 24	2 0	7 17	2 50	6 28	0 51	20 24	0 53	10 38	2 27	14 46	0 29	21 25	0 54	14 24	8 56	11 40	11 35	12 29	6 43	5 39
S 23	19 35	18 35	3 5	15 22	2 18	7 1	3 4	6 9	0 50	20 26	0 53	10 39	2 27	14 46	0 29	21 25	0 54	14 24	8 56	11 38	11 34	12 27	6 42	5 39
S 24	19 21	19 11	3 51	15 23	2 34	6 46	3 18	5 50	0 50	20 27	0 53	10 40	2 26	14 47	0 29	21 24	0 54	14 25	8 56	11 36	11 33	12 25	6 41	5 39
M25	19 7	18 54	4 26	15 27	2 49	6 31	3 32	5 32	0 49	20 29	0 53	10 41	2 26	14 47	0 29	21 24	0 54	14 25	8 56	11 32	11 32	12 24	6 39	5 39
T 26	18 52	17 46	4 49	15 34	3 2	6 17	3 47	5 13	0 48	20 30	0 53	10 42	2 26	14 47	0 29	21 24	0 54	14 25	8 56	11 28	11 31	12 22	6 38	5 39
W27	18 38	15 52	4 59	15 43	3 12	6 3	4 1	4 54	0 47	20 32	0 53	10 43	2 25	14 48	0 29	21 24	0 54	14 25	8 56	11 23	11 30	12 20	6 37	5 38
T 28	18 22	13 18	4 56	15 54	3 20	5 51	4 16	4 35	0 46	20 33	0 53	10 44	2 25	14 48	0 29	21 23	0 54	14 25	8 55	11 17	11 28	12 19	6 36	5 38
F 29	18 7	10 13	4 40	16 6	3 26	5 39	4 30	4 16	0 46	20 35	0 53	10 45	2 25	14 48	0 29	21 23	0 54	14 25	8 55	11 12	11 27	12 17	6 34	5 38
S 30	17 51	6 43	4 12	16 19	3 29	5 28	4 45	3 57	0 45	20 36	0 53	10 46	2 25	14 48	0 29	21 23	0 54	14 25	8 55	11 8	11 26	12 15	6 33	5 38
S 31	17s34	2s57	3n32	16s32	3n29	5s18	5n 0	3s38	0s44	20s38	0n53	10n47	2s24	14s49	0n29	21s22	0n54	14n26	8s55	11s 4	11s25	12s14	6s32	5n38

Julian Day Number = 2687856.5, Delta T = 23m22s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'26, Lahiri = 32°54'26

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2647
geocentric

FEBRUARY 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	8 43 24	11♒24'42	26♓ 6	29°R41	3°R53	23♓18	7♐48	4♉48	11♏40	17♑ 9	28°R 7	28°R51	29♎54	12♒21	28♒59	M 1
T 2	8 47 21	12°25'44	8♈10	28♑52	3♓38	24° 5	7°57	4°50	11°41	17°11	28♊ 7	28♎46	29°51	12°28	29° 3	T 2
W 3	8 51 17	13°26'45	20°26	28°12	3°20	24°51	8° 6	4°53	11°42	17°14	28° 6	28°45	29°48	12°35	29° 7	W 3
T 4	8 55 14	14°27'46	2♉56	27°41	2°59	25°37	8°14	4°56	11°42	17°16	28° 5	28°D44	29°45	12°42	29°12	T 4
F 5	8 59 11	15°28'45	15°46	27°19	2°37	26°24	8°23	4°59	11°43	17°18	28° 4	28°R45	29°42	12°48	29°16	F 5
S 6	9 3 7	16°29'44	29° 1	27° 6	2°12	27°10	8°31	5° 3	11°44	17°20	28° 4	28°44	29°39	12°55	29°20	S 6
S 7	9 7 4	17°30'41	12♊43	27°D 1	1°45	27°57	8°39	5° 6	11°44	17°22	28° 3	28°41	29°35	13° 2	29°25	S 7
M 8	9 11 0	18°31'37	26°55	27° 4	1°16	28°43	8°48	5° 9	11°45	17°24	28° 2	28°36	29°32	13° 9	29°29	M 8
T 9	9 14 57	19°32'33	11♋35	27°15	0°45	29°29	8°56	5°13	11°45	17°26	28° 2	28°29	29°29	13°15	29°34	T 9
W10	9 18 53	20°33'27	26°38	27°32	0°13	0♈16	9° 3	5°17	11°45	17°28	28° 1	28°19	29°26	13°22	29°38	W10
T 11	9 22 50	21°34'20	11♌56	27°56	29♒39	1° 2	9°11	5°20	11°46	17°30	28° 0	28° 9	29°23	13°29	29°43	T 11
F 12	9 26 46	22°35'11	27°17	28°26	29° 4	1°48	9°19	5°24	11°46	17°32	28° 0	27°59	29°20	13°35	29°47	F 12
S 13	9 30 43	23°36'02	12♍30	29° 1	28°28	2°34	9°26	5°28	11°46	17°34	27°59	27°51	29°16	13°42	29°51	S 13
S 14	9 34 40	24°36'52	27°25	29°40	27°52	3°21	9°34	5°32	11°46	17°36	27°58	27°45	29°13	13°49	29°56	S 14
M15	9 38 36	25°37'41	11♎55	0♒24	27°14	4° 7	9°41	5°36	11°R46	17°37	27°58	27°41	29°10	13°56	0♓ 0	M15
T 16	9 42 33	26°38'29	25°55	1°12	26°37	4°53	9°48	5°40	11°46	17°39	27°57	27°D40	29° 7	14° 2	0° 5	T 16
W17	9 46 29	27°39'16	9♏26	2° 4	26° 0	5°39	9°55	5°44	11°46	17°41	27°57	27°41	29° 4	14° 9	0° 9	W17
T 18	9 50 26	28°40'03	22°31	2°59	25°23	6°25	10° 2	5°49	11°46	17°43	27°56	27°41	29° 0	14°16	0°14	T 18
F 19	9 54 22	29°40'48	5♐12	3°57	24°47	7°11	10° 8	5°53	11°46	17°45	27°56	27°R41	28°57	14°22	0°18	F 19
S 20	9 58 19	0♓41'33	17°35	4°58	24°11	7°57	10°15	5°58	11°45	17°47	27°55	27°40	28°54	14°29	0°23	S 20
S 21	10 2 15	1°42'17	29°44	6° 1	23°37	8°43	10°21	6° 2	11°45	17°48	27°55	27°36	28°51	14°36	0°27	S 21
M22	10 6 12	2°43'00	11♑44	7° 7	23° 4	9°29	10°27	6° 7	11°45	17°50	27°54	27°29	28°48	14°43	0°32	M22
T 23	10 10 9	3°43'41	23°38	8°15	22°32	10°15	10°33	6°12	11°44	17°52	27°54	27°21	28°45	14°49	0°36	T 23
W24	10 14 5	4°44'21	5♒30	9°25	22° 2	11° 1	10°39	6°16	11°44	17°54	27°54	27°11	28°41	14°56	0°41	W24
T 25	10 18 2	5°45'00	17°21	10°37	21°34	11°47	10°45	6°21	11°43	17°55	27°53	27° 0	28°38	15° 3	0°45	T 25
F 26	10 21 58	6°45'38	29°14	11°51	21° 8	12°33	10°51	6°26	11°43	17°57	27°53	26°50	28°35	15° 9	0°50	F 26
S 27	10 25 55	7°46'15	11♓10	13° 7	20°44	13°18	10°56	6°31	11°42	17°59	27°53	26°41	28°32	15°16	0°54	S 27
S 28	10 29 51	8♓46'49	23♓10	14♒24	20♒22	14♈ 4	11♐ 1	6♉37	11♏42	18♑ 0	27♊52	26♎34	28♎29	15♒23	0♓58	S 28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	17s18	0n57	2n44	16s46	3n27	5s 9	5n15	3s19	0s43	20s39	0n53	10n49	2s24	14s49	0n29	21s22	0n54	14n26	8s55	11s 1	11s24	12s12	6s30	5n38
T 2	17 1	4 52	1 47	16 59	3 23	5 1	5 29	3 0	0 42	20 40	0 54	10 50	2 24	14 49	0 29	21 22	0 54	14 26	8 54	11 0	11 23	12 11	6 29	5 37
W 3	16 44	8 38	0 44	17 13	3 18	4 54	5 44	2 41	0 42	20 42	0 54	10 51	2 24	14 49	0 29	21 22	0 54	14 26	8 54	10 59	11 22	12 9	6 28	5 37
T 4	16 26	12 6	0s22	17 26	3 11	4 48	5 58	2 21	0 41	20 43	0 54	10 52	2 23	14 50	0 29	21 21	0 54	14 26	8 54	10 59	11 21	12 7	6 26	5 37
F 5	16 8	15 5	1 29	17 38	3 3	4 43	6 12	2 2	0 40	20 44	0 54	10 53	2 23	14 50	0 29	21 21	0 54	14 26	8 54	10 59	11 20	12 6	6 25	5 37
S 6	15 50	17 22	2 33	17 49	2 54	4 39	6 25	1 43	0 39	20 46	0 54	10 55	2 23	14 50	0 29	21 21	0 54	14 27	8 54	10 59	11 18	12 4	6 24	5 37
S 7	15 32	18 45	3 31	18 0	2 44	4 36	6 38	1 24	0 38	20 47	0 54	10 56	2 22	14 50	0 29	21 21	0 54	14 27	8 54	10 58	11 17	12 2	6 22	5 37
M 8	15 13	19 1	4 18	18 9	2 34	4 34	6 51	1 5	0 38	20 48	0 54	10 58	2 22	14 50	0 29	21 20	0 54	14 27	8 53	10 56	11 16	12 1	6 21	5 37
T 9	14 54	18 3	4 50	18 18	2 23	4 33	7 3	0 46	0 37	20 49	0 54	10 59	2 22	14 50	0 29	21 20	0 54	14 27	8 53	10 54	11 15	11 59	6 19	5 36
W10	14 35	15 48	5 2	18 26	2 12	4 34	7 15	0 27	0 36	20 50	0 54	11 0	2 22	14 50	0 29	21 20	0 54	14 27	8 53	10 50	11 14	11 57	6 18	5 36
T 11	14 16	12 27	4 54	18 32	2 0	4 35	7 26	0 8	0 35	20 51	0 54	11 2	2 21	14 50	0 29	21 20	0 54	14 28	8 53	10 47	11 13	11 56	6 17	5 36
F 12	13 56	8 14	4 24	18 37	1 49	4 37	7 36	0n11	0 34	20 52	0 54	11 3	2 21	14 50	0 30	21 19	0 54	14 28	8 53	10 43	11 12	11 54	6 15	5 36
S 13	13 36	3 31	3 36	18 41	1 38	4 41	7 45	0 30	0 34	20 53	0 54	11 5	2 21	14 50	0 30	21 19	0 54	14 28	8 52	10 40	11 11	11 52	6 14	5 36
S 14	13 16	1s20	2 34	18 44	1 26	4 45	7 54	0 49	0 33	20 54	0 54	11 6	2 21	14 50	0 30	21 19	0 54	14 28	8 52	10 38	11 9	11 51	6 12	5 36
M15	12 56	5 58	1 23	18 46	1 15	4 50	8 1	1 8	0 32	20 55	0 55	11 8	2 20	14 50	0 30	21 19	0 54	14 28	8 52	10 37	11 8	11 49	6 11	5 36
T 16	12 35	10 7	0 9	18 47	1 4	4 56	8 8	1 27	0 31	20 56	0 55	11 10	2 20	14 50	0 30	21 18	0 54	14 29	8 52	10 36	11 7	11 47	6 9	5 36
W17	12 15	13 36	1n 2	18 46	0 53	5 3	8 14	1 46	0 30	20 57	0 55	11 11	2 20	14 50	0 30	21 18	0 54	14 29	8 51	10 37	11 6	11 46	6 8	5 36
T 18	11 54	16 15	2 9	18 44	0 43	5 10	8 19	2 5	0 30	20 58	0 55	11 13	2 20	14 50	0 30	21 18	0 54	14 29	8 51	10 37	11 5	11 44	6 6	5 36
F 19	11 33	18 2	3 7	18 41	0 32	5 18	8 23	2 24	0 29	20 59	0 55	11 15	2 19	14 50	0 30	21 18	0 54	14 29	8 51	10 37	11 4	11 42	6 5	5 36
S 20	11 11	18 53	3 54	18 36	0 22	5 27	8 26	2 43	0 28	21 0	0 55	11 16	2 19	14 50	0 30	21 17	0 54	14 29	8 51	10 36	11 3	11 41	6 3	5 36
S 21	10 50	18 51	4 30	18 30	0 12	5 36	8 28	3 2	0 27	21 1	0 55	11 18	2 19	14 50	0 30	21 17	0 54	14 30	8 51	10 35	11 2	11 39	6 2	5 36
M22	10 28	17 57	4 54	18 23	0 2	5 45	8 29	3 20	0 26	21 1	0 55	11 20	2 19	14 50	0 30	21 17	0 54	14 30	8 50	10 33	11 0	11 37	6 0	5 36
T 23	10 6	16 17	5 5	18 15	0s 7	5 55	8 29	3 39	0 26	21 2	0 55	11 21	2 18	14 50	0 30	21 17	0 54	14 30	8 50	10 30	10 59	11 36	5 59	5 35
W24	9 44	13 56	5 2	18 5	0 16	6 5	8 28	3 58	0 25	21 3	0 55	11 23	2 18	14 50	0 30	21 16	0 54	14 30	8 50	10 26	10 58	11 34	5 57	5 35
T 25	9 22	11 1	4 47	17 55	0 25	6 15	8 27	4 16	0 24	21 4	0 55	11 25	2 18	14 49	0 30	21 16	0 54	14 31	8 50	10 22	10 57	11 32	5 56	5 35
F 26	9 0	7 39	4 19	17 43	0 33	6 26	8 24	4 35	0 23	21 4	0 56	11 27	2 18	14 49	0 30	21 16	0 54	14 31	8 50	10 18	10 56	11 31	5 54	5 35
S 27	8 37	3 58	3 39	17 29	0 42	6 36	8 21	4 53	0 22	21 5	0 56	11 29	2 18	14 49	0 30	21 16	0 54	14 31	8 49	10 15	10 55	11 29	5 53	5 35
S 28	8s15	0s 6	2n50	17s15	0s50	6s46	8n17	5n12	0s22	21s 6	0n56	11n31	2s17	14s49	0n30	21s15	0n54	14n31	8s49	10s13	10s54	11s27	5s51	5n35

Julian Day Number = 2687887.5, Delta T = 23m23s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'10, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'30, Lahiri = 32°54'31

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

MARCH 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	10 33 48	9♓47'23	5♈17	15♒42	20°R 2	14♈50	11♐ 6	6♉42	11°R41	18♑ 2	27°R52	26°R29	28♎26	15♒30	1♓ 3	M 1
T 2	10 37 44	10°47'55	17°31	17° 2	19♒45	15°36	11°11	6°47	11♏40	18° 3	27♊52	26♎26	28°22	15°36	1° 7	T 2
W 3	10 41 41	11°48'25	29°55	18°23	19°30	16°21	11°16	6°52	11°39	18° 5	27°52	26°D26	28°19	15°43	1°12	W 3
T 4	10 45 37	12°48'53	12♉33	19°46	19°18	17° 7	11°21	6°58	11°38	18° 6	27°51	26°27	28°16	15°50	1°16	T 4
F 5	10 49 34	13°49'20	25°26	21° 9	19° 8	17°53	11°25	7° 3	11°37	18° 8	27°51	26°28	28°13	15°56	1°21	F 5
S 6	10 53 31	14°49'45	8♊39	22°34	19° 0	18°38	11°29	7° 9	11°36	18° 9	27°51	26°R30	28°10	16° 3	1°25	S 6
S 7	10 57 27	15°50'07	22°14	24° 0	18°55	19°24	11°33	7°15	11°35	18°11	27°51	26°30	28° 6	16°10	1°29	S 7
M 8	11 1 24	16°50'29	6♋13	25°28	18°53	20° 9	11°37	7°20	11°34	18°12	27°51	26°28	28° 3	16°17	1°34	M 8
T 9	11 5 20	17°50'48	20°35	26°56	18°D53	20°55	11°41	7°26	11°33	18°13	27°51	26°25	28° 0	16°23	1°38	T 9
W10	11 9 17	18°51'05	5♌19	28°26	18°55	21°40	11°45	7°32	11°32	18°15	27°51	26°20	27°57	16°30	1°42	W10
T 11	11 13 13	19°51'20	20°17	29°56	19° 0	22°25	11°48	7°38	11°31	18°16	27°51	26°14	27°54	16°37	1°47	T 11
F 12	11 17 10	20°51'33	5♍23	1♓28	19° 7	23°11	11°51	7°44	11°30	18°17	27°51	26° 9	27°51	16°43	1°51	F 12
S 13	11 21 6	21°51'44	20°26	3° 1	19°16	23°56	11°54	7°50	11°28	18°19	27°D51	26° 4	27°47	16°50	1°55	S 13
S 14	11 25 3	22°51'54	5♎18	4°35	19°27	24°41	11°57	7°56	11°27	18°20	27°51	26° 1	27°44	16°57	1°59	S 14
M15	11 29 0	23°52'02	19°50	6°10	19°41	25°26	12° 0	8° 2	11°25	18°21	27°51	26°D 0	27°41	17° 4	2° 4	M15
T 16	11 32 56	24°52'08	3♏56	7°46	19°56	26°11	12° 2	8° 8	11°24	18°22	27°51	26° 0	27°38	17°10	2° 8	T 16
W17	11 36 53	25°52'13	17°36	9°23	20°14	26°57	12° 5	8°15	11°22	18°23	27°51	26° 1	27°35	17°17	2°12	W17
T 18	11 40 49	26°52'16	0♐49	11° 1	20°33	27°42	12° 7	8°21	11°21	18°25	27°51	26° 3	27°31	17°24	2°16	T 18
F 19	11 44 46	27°52'18	13°38	12°41	20°55	28°27	12° 9	8°27	11°19	18°26	27°51	26° 4	27°28	17°30	2°20	F 19
S 20	11 48 42	28°52'18	26° 6	14°21	21°18	29°12	12°11	8°34	11°18	18°27	27°51	26°R 5	27°25	17°37	2°24	S 20
S 21	11 52 39	29°52'17	8♑18	16° 3	21°43	29°57	12°12	8°40	11°16	18°28	27°51	26° 5	27°22	17°44	2°29	S 21
M22	11 56 35	0♈52'14	20°19	17°45	22°10	0♉41	12°14	8°47	11°14	18°29	27°52	26° 3	27°19	17°51	2°33	M22
T 23	12 0 32	1°52'09	2♒13	19°29	22°38	1°26	12°15	8°53	11°13	18°30	27°52	26° 1	27°16	17°57	2°37	T 23
W24	12 4 29	2°52'02	14° 3	21°14	23° 8	2°11	12°16	9° 0	11°11	18°31	27°52	25°57	27°12	18° 4	2°41	W24
T 25	12 8 25	3°51'54	25°55	23° 0	23°40	2°56	12°17	9° 7	11° 9	18°31	27°52	25°53	27° 9	18°11	2°45	T 25
F 26	12 12 22	4°51'44	7♓50	24°48	24°13	3°41	12°17	9°13	11° 7	18°32	27°53	25°50	27° 6	18°17	2°49	F 26
S 27	12 16 18	5°51'33	19°52	26°36	24°47	4°25	12°18	9°20	11° 5	18°33	27°53	25°46	27° 3	18°24	2°53	S 27
S 28	12 20 15	6°51'19	2♈ 2	28°26	25°23	5°10	12°18	9°27	11° 3	18°34	27°53	25°44	27° 0	18°31	2°56	S 28
M29	12 24 11	7°51'04	14°21	0♈17	25°59	5°54	12°R18	9°34	11° 1	18°35	27°53	25°43	26°57	18°38	3° 0	M29
T 30	12 28 8	8°50'46	26°51	2° 9	26°37	6°39	12°18	9°41	10°59	18°36	27°54	25°D42	26°53	18°44	3° 4	T 30
W31	12 32 4	9♈50'27	9♉33	4♈ 3	27♒17	7♉24	12♐18	9♉48	10♏57	18♑36	27♊54	25♎43	26♎50	18♒51	3♓ 8	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	7s52	3n48	1n52	16s59	0s57	6s57	8n12	5n30	0s21	21s 6	0n56	11n33	2s17	14s49	0n30	21s15	0n54	14n31	8s49	10s11	10s53	11s26	5s50	5n35
T 2	7 29	7 36	0 48	16 42	1 4	7 7	8 7	5 48	0 20	21 7	0 56	11 34	2 17	14 48	0 30	21 15	0 54	14 32	8 49	10 10	10 51	11 24	5 48	5 35
W 3	7 7	11 7	0s19	16 24	1 11	7 17	8 1	6 7	0 19	21 7	0 56	11 36	2 17	14 48	0 30	21 15	0 54	14 32	8 48	10 10	10 50	11 22	5 47	5 35
T 4	6 44	14 11	1 26	16 4	1 18	7 27	7 55	6 25	0 19	21 8	0 56	11 38	2 16	14 48	0 30	21 15	0 54	14 32	8 48	10 10	10 49	11 21	5 45	5 35
F 5	6 20	16 37	2 31	15 43	1 24	7 36	7 48	6 43	0 18	21 8	0 56	11 40	2 16	14 48	0 30	21 14	0 54	14 32	8 48	10 11	10 48	11 19	5 44	5 35
S 6	5 57	18 14	3 29	15 21	1 30	7 46	7 41	7 1	0 17	21 9	0 56	11 42	2 16	14 47	0 30	21 14	0 54	14 33	8 48	10 11	10 47	11 17	5 42	5 35
S 7	5 34	18 51	4 17	14 58	1 35	7 55	7 33	7 19	0 16	21 9	0 56	11 44	2 16	14 47	0 30	21 14	0 54	14 33	8 47	10 11	10 46	11 15	5 40	5 36
M 8	5 11	18 21	4 52	14 34	1 41	8 3	7 25	7 37	0 15	21 10	0 57	11 46	2 16	14 47	0 30	21 14	0 54	14 33	8 47	10 11	10 45	11 14	5 39	5 36
T 9	4 47	16 41	5 9	14 9	1 46	8 11	7 16	7 54	0 15	21 10	0 57	11 48	2 15	14 46	0 30	21 14	0 54	14 33	8 47	10 9	10 44	11 12	5 37	5 36
W10	4 24	13 54	5 7	13 42	1 50	8 19	7 8	8 12	0 14	21 11	0 57	11 50	2 15	14 46	0 30	21 13	0 54	14 33	8 47	10 8	10 42	11 10	5 36	5 36
T 11	4 0	10 11	4 44	13 14	1 54	8 26	6 59	8 30	0 13	21 11	0 57	11 53	2 15	14 45	0 30	21 13	0 54	14 34	8 46	10 6	10 41	11 9	5 34	5 36
F 12	3 37	5 46	4 1	12 45	1 58	8 33	6 49	8 47	0 12	21 11	0 57	11 55	2 15	14 45	0 30	21 13	0 54	14 34	8 46	10 4	10 40	11 7	5 33	5 36
S 13	3 13	0 59	3 2	12 15	2 1	8 39	6 40	9 4	0 12	21 12	0 57	11 57	2 15	14 45	0 30	21 13	0 54	14 34	8 46	10 2	10 39	11 5	5 31	5 36
S 14	2 49	3s48	1 51	11 43	2 4	8 44	6 31	9 22	0 11	21 12	0 57	11 59	2 14	14 44	0 30	21 13	0 54	14 34	8 46	10 1	10 38	11 4	5 30	5 36
M15	2 26	8 15	0 34	11 11	2 7	8 50	6 21	9 39	0 10	21 12	0 57	12 1	2 14	14 44	0 30	21 12	0 54	14 35	8 46	10 0	10 37	11 2	5 28	5 36
T 16	2 2	12 6	0n43	10 37	2 9	8 54	6 11	9 56	0 9	21 12	0 57	12 3	2 14	14 43	0 30	21 12	0 54	14 35	8 45	10 0	10 36	11 0	5 26	5 36
W17	1 38	15 10	1 56	10 3	2 11	8 58	6 1	10 13	0 9	21 13	0 57	12 5	2 14	14 43	0 30	21 12	0 54	14 35	8 45	10 1	10 34	10 59	5 25	5 36
T 18	1 14	17 19	2 59	9 27	2 12	9 1	5 51	10 30	0 8	21 13	0 58	12 7	2 14	14 42	0 30	21 12	0 54	14 35	8 45	10 1	10 33	10 57	5 23	5 36
F 19	0 51	18 31	3 52	8 50	2 13	9 4	5 41	10 46	0 7	21 13	0 58	12 10	2 14	14 42	0 30	21 12	0 54	14 36	8 45	10 2	10 32	10 55	5 22	5 36
S 20	0 27	18 46	4 32	8 12	2 14	9 6	5 32	11 3	0 6	21 13	0 58	12 12	2 13	14 41	0 30	21 12	0 54	14 36	8 44	10 2	10 31	10 53	5 20	5 36
S 21	0 3	18 7	4 59	7 33	2 14	9 8	5 22	11 19	0 6	21 13	0 58	12 14	2 13	14 41	0 30	21 11	0 54	14 36	8 44	10 2	10 30	10 52	5 19	5 37
M22	0n21	16 40	5 12	6 52	2 13	9 9	5 12	11 36	0 5	21 13	0 58	12 16	2 13	14 40	0 30	21 11	0 54	14 36	8 44	10 2	10 29	10 50	5 17	5 37
T 23	0 44	14 31	5 12	6 11	2 13	9 10	5 2	11 52	0 4	21 13	0 58	12 18	2 13	14 40	0 30	21 11	0 54	14 37	8 44	10 1	10 28	10 48	5 16	5 37
W24	1 8	11 47	4 59	5 29	2 11	9 9	4 52	12 8	0 3	21 13	0 58	12 21	2 13	14 39	0 30	21 11	0 54	14 37	8 43	9 59	10 27	10 47	5 14	5 37
T 25	1 32	8 34	4 32	4 45	2 10	9 9	4 42	12 24	0 3	21 13	0 58	12 23	2 13	14 39	0 30	21 11	0 54	14 37	8 43	9 58	10 25	10 45	5 13	5 37
F 26	1 56	4 59	3 54	4 1	2 8	9 7	4 32	12 40	0 2	21 13	0 58	12 25	2 13	14 38	0 30	21 11	0 54	14 37	8 43	9 57	10 24	10 43	5 11	5 37
S 27	2 19	1 10	3 5	3 15	2 5	9 5	4 22	12 56	0 1	21 13	0 58	12 27	2 12	14 37	0 30	21 11	0 54	14 38	8 43	9 55	10 23	10 41	5 10	5 37
S 28	2 43	2n45	2 7	2 29	2 2	9 3	4 13	13 11	0 1	21 13	0 59	12 30	2 12	14 37	0 30	21 10	0 54	14 38	8 42	9 55	10 22	10 40	5 8	5 37
M29	3 6	6 36	1 2	1 42	1 58	9 0	4 3	13 27	0n 0	21 13	0 59	12 32	2 12	14 36	0 30	21 10	0 54	14 38	8 42	9 54	10 21	10 38	5 7	5 38
T 30	3 30	10 13	0s 6	0 53	1 54	8 56	3 53	13 42	0 1	21 13	0 59	12 34	2 12	14 35	0 30	21 10	0 54	14 38	8 42	9 54	10 20	10 36	5 5	5 38
W31	3n53	13n25	1s16	0s 4	1s49	8s52	3n44	13n57	0n 2	21s13	0n59	12n37	2s12	14s35	0n30	21s10	0n54	14n38	8s42	9s54	10s19	10s35	5s 4	5n38

Julian Day Number = 2687915.5, Delta T = 23m23s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'09, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'34, Lahiri = 32°54'35

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

APRIL 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	12 36 1	10♈50'05	22♉28	5♈57	27♒57	8♉ 8	12°R17	9♉55	10°R55	18♑37	27♊55	25♎44	26♎47	18♒58	3♓12	T 1
F 2	12 39 57	11°49'42	5♊37	7°53	28°39	8°52	12♐17	10° 2	10♏53	18°38	27°55	25°45	26°44	19° 4	3°15	F 2
S 3	12 43 54	12°49'16	19° 0	9°50	29°21	9°37	12°16	10° 9	10°51	18°38	27°56	25°46	26°41	19°11	3°19	S 3
S 4	12 47 51	13°48'48	2♋39	11°48	0♓ 5	10°21	12°15	10°16	10°49	18°39	27°56	25°47	26°37	19°18	3°23	S 4
M 5	12 51 47	14°48'17	16°34	13°47	0°49	11° 5	12°14	10°23	10°46	18°39	27°57	25°R47	26°34	19°25	3°26	M 5
T 6	12 55 44	15°47'44	0♌45	15°48	1°34	11°50	12°12	10°30	10°44	18°40	27°57	25°47	26°31	19°31	3°30	T 6
W 7	12 59 40	16°47'09	15° 8	17°49	2°21	12°34	12°11	10°37	10°42	18°40	27°58	25°46	26°28	19°38	3°33	W 7
T 8	13 3 37	17°46'32	29°42	19°50	3° 8	13°18	12° 9	10°44	10°40	18°41	27°58	25°45	26°25	19°45	3°37	T 8
F 9	13 7 33	18°45'52	14♍21	21°53	3°56	14° 2	12° 7	10°52	10°37	18°41	27°59	25°44	26°22	19°51	3°40	F 9
S 10	13 11 30	19°45'10	28°59	23°56	4°45	14°46	12° 5	10°59	10°35	18°41	27°59	25°43	26°18	19°58	3°44	S 10
S 11	13 15 26	20°44'26	13♎30	25°59	5°34	15°30	12° 2	11° 6	10°33	18°42	28° 0	25°43	26°15	20° 5	3°47	S 11
M12	13 19 23	21°43'40	27°47	28° 2	6°24	16°14	12° 0	11°14	10°30	18°42	28° 1	25°D43	26°12	20°12	3°51	M12
T 13	13 23 20	22°42'52	11♏47	0♉ 5	7°15	16°58	11°57	11°21	10°28	18°42	28° 1	25°43	26° 9	20°18	3°54	T 13
W14	13 27 16	23°42'03	25°25	2° 8	8° 7	17°42	11°54	11°28	10°26	18°43	28° 2	25°43	26° 6	20°25	3°57	W14
T 15	13 31 13	24°41'11	8♐40	4°10	8°59	18°25	11°51	11°36	10°23	18°43	28° 3	25°44	26° 3	20°32	4° 0	T 15
F 16	13 35 9	25°40'18	21°33	6°10	9°52	19° 9	11°48	11°43	10°21	18°43	28° 3	25°R44	25°59	20°38	4° 4	F 16
S 17	13 39 6	26°39'22	4♑ 6	8°10	10°46	19°53	11°45	11°51	10°18	18°43	28° 4	25°44	25°56	20°45	4° 7	S 17
S 18	13 43 2	27°38'26	16°22	10° 7	11°40	20°36	11°41	11°58	10°16	18°43	28° 5	25°43	25°53	20°52	4°10	S 18
M19	13 46 59	28°37'27	28°25	12° 2	12°35	21°20	11°37	12° 6	10°13	18°43	28° 6	25°D43	25°50	20°59	4°13	M19
T 20	13 50 55	29°36'26	10♒21	13°55	13°30	22° 3	11°33	12°13	10°11	18°43	28° 6	25°43	25°47	21° 5	4°16	T 20
W21	13 54 52	0♉35'24	22°12	15°44	14°26	22°47	11°29	12°21	10° 8	18°R43	28° 7	25°44	25°43	21°12	4°19	W21
T 22	13 58 49	1°34'20	4♓ 5	17°31	15°22	23°30	11°25	12°28	10° 6	18°43	28° 8	25°44	25°40	21°19	4°22	T 22
F 23	14 2 45	2°33'15	16° 3	19°13	16°19	24°14	11°21	12°36	10° 3	18°43	28° 9	25°45	25°37	21°25	4°24	F 23
S 24	14 6 42	3°32'07	28°10	20°52	17°16	24°57	11°16	12°43	10° 1	18°43	28°10	25°46	25°34	21°32	4°27	S 24
S 25	14 10 38	4°30'58	10♈28	22°27	18°13	25°40	11°12	12°51	9°58	18°43	28°11	25°46	25°31	21°39	4°30	S 25
M26	14 14 35	5°29'47	23° 1	23°57	19°11	26°24	11° 7	12°58	9°56	18°43	28°12	25°R47	25°28	21°45	4°33	M26
T 27	14 18 31	6°28'34	5♉49	25°23	20°10	27° 7	11° 2	13° 6	9°53	18°43	28°12	25°47	25°24	21°52	4°35	T 27
W28	14 22 28	7°27'19	18°53	26°44	21° 9	27°50	10°57	13°14	9°50	18°43	28°13	25°46	25°21	21°59	4°38	W28
T 29	14 26 24	8°26'02	2♊12	28° 0	22° 8	28°33	10°51	13°21	9°48	18°42	28°14	25°45	25°18	22° 6	4°40	T 29
F 30	14 30 21	9♉24'43	15♊45	29♉11	23♓ 8	29♉16	10♐46	13♉29	9♏45	18♑42	28♊15	25♎43	25♎15	22♒12	4♓43	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	4n16	16n 1	2s23	0n46	1s44	8s47	3n35	14n12	0n 2	21s13	0n59	12n39	2s12	14s34	0n30	21s10	0n54	14n39	8s42	9s55	10s17	10s33	5s 2	5n38
F 2	4 40	17 50	3 23	1 37	1 38	8 41	3 25	14 27	0 3	21 13	0 59	12 41	2 12	14 34	0 30	21 10	0 54	14 39	8 41	9 55	10 16	10 31	5 1	5 38
S 3	5 3	18 41	4 14	2 28	1 32	8 35	3 16	14 42	0 4	21 12	0 59	12 44	2 11	14 33	0 30	21 10	0 54	14 39	8 41	9 55	10 15	10 29	4 59	5 38
S 4	5 26	18 28	4 51	3 20	1 26	8 29	3 7	14 56	0 4	21 12	0 59	12 46	2 11	14 32	0 30	21 10	0 55	14 39	8 41	9 56	10 14	10 28	4 58	5 39
M 5	5 49	17 9	5 13	4 13	1 18	8 22	2 58	15 11	0 5	21 12	0 59	12 48	2 11	14 31	0 30	21 10	0 55	14 40	8 41	9 56	10 13	10 26	4 56	5 39
T 6	6 12	14 47	5 16	5 6	1 11	8 14	2 49	15 25	0 6	21 12	0 59	12 50	2 11	14 31	0 30	21 9	0 55	14 40	8 40	9 56	10 12	10 24	4 55	5 39
W 7	6 34	11 28	4 59	6 0	1 2	8 6	2 41	15 39	0 6	21 11	0 59	12 53	2 11	14 30	0 30	21 9	0 55	14 40	8 40	9 55	10 11	10 23	4 53	5 39
T 8	6 57	7 26	4 23	6 54	0 54	7 57	2 32	15 53	0 7	21 11	0 59	12 55	2 11	14 29	0 30	21 9	0 55	14 40	8 40	9 55	10 9	10 21	4 52	5 39
F 9	7 20	2 55	3 30	7 48	0 44	7 48	2 23	16 7	0 8	21 11	1 0	12 57	2 11	14 29	0 30	21 9	0 55	14 41	8 40	9 55	10 8	10 19	4 51	5 39
S 10	7 42	1s47	2 23	8 43	0 35	7 38	2 15	16 21	0 8	21 10	1 0	13 0	2 11	14 28	0 30	21 9	0 55	14 41	8 40	9 54	10 7	10 17	4 49	5 40
S 11	8 4	6 21	1 7	9 37	0 25	7 28	2 7	16 34	0 9	21 10	1 0	13 2	2 11	14 27	0 30	21 9	0 55	14 41	8 39	9 54	10 6	10 16	4 48	5 40
M12	8 26	10 28	0n11	10 31	0 14	7 17	1 59	16 47	0 10	21 10	1 0	13 4	2 10	14 26	0 30	21 9	0 55	14 41	8 39	9 54	10 5	10 14	4 46	5 40
T 13	8 48	13 55	1 28	11 24	0 4	7 6	1 51	17 1	0 10	21 9	1 0	13 7	2 10	14 26	0 30	21 9	0 55	14 41	8 39	9 54	10 4	10 12	4 45	5 40
W14	9 10	16 30	2 37	12 17	0n 7	6 54	1 43	17 13	0 11	21 9	1 0	13 9	2 10	14 25	0 30	21 9	0 55	14 42	8 39	9 54	10 2	10 11	4 44	5 41
T 15	9 32	18 6	3 36	13 9	0 18	6 42	1 35	17 26	0 12	21 8	1 0	13 11	2 10	14 24	0 30	21 9	0 55	14 42	8 38	9 54	10 1	10 9	4 42	5 41
F 16	9 53	18 43	4 23	14 0	0 30	6 29	1 27	17 39	0 12	21 8	1 0	13 14	2 10	14 23	0 30	21 9	0 55	14 42	8 38	9 54	10 0	10 7	4 41	5 41
S 17	10 15	18 22	4 55	14 50	0 41	6 16	1 20	17 51	0 13	21 7	1 0	13 16	2 10	14 23	0 30	21 9	0 55	14 42	8 38	9 54	9 59	10 5	4 40	5 41
S 18	10 36	17 10	5 13	15 38	0 52	6 3	1 12	18 4	0 14	21 7	1 0	13 18	2 10	14 22	0 30	21 9	0 55	14 43	8 38	9 54	9 58	10 4	4 38	5 41
M19	10 57	15 13	5 17	16 24	1 4	5 49	1 5	18 16	0 14	21 6	1 0	13 21	2 10	14 21	0 30	21 9	0 55	14 43	8 38	9 54	9 57	10 2	4 37	5 42
T 20	11 18	12 39	5 7	17 9	1 15	5 34	0 58	18 27	0 15	21 6	1 0	13 23	2 10	14 20	0 30	21 9	0 55	14 43	8 37	9 54	9 56	10 0	4 36	5 42
W21	11 38	9 34	4 44	17 51	1 26	5 19	0 51	18 39	0 16	21 5	1 0	13 25	2 10	14 20	0 30	21 9	0 55	14 43	8 37	9 55	9 54	9 58	4 34	5 42
T 22	11 59	6 6	4 9	18 32	1 36	5 4	0 44	18 51	0 16	21 4	1 0	13 28	2 10	14 19	0 30	21 9	0 55	14 43	8 37	9 55	9 53	9 57	4 33	5 42
F 23	12 19	2 22	3 23	19 10	1 46	4 49	0 37	19 2	0 17	21 4	1 0	13 30	2 10	14 18	0 30	21 9	0 55	14 44	8 37	9 55	9 52	9 55	4 32	5 43
S 24	12 39	1n31	2 27	19 46	1 55	4 32	0 31	19 13	0 18	21 3	1 0	13 32	2 10	14 17	0 30	21 9	0 55	14 44	8 37	9 55	9 51	9 53	4 31	5 43
S 25	12 59	5 25	1 24	20 19	2 4	4 16	0 24	19 24	0 18	21 2	1 1	13 35	2 10	14 16	0 30	21 9	0 55	14 44	8 36	9 55	9 50	9 51	4 30	5 43
M26	13 18	9 9	0 15	20 50	2 12	3 59	0 18	19 35	0 19	21 2	1 1	13 37	2 9	14 16	0 30	21 9	0 55	14 44	8 36	9 56	9 49	9 50	4 28	5 43
T 27	13 38	12 33	0s55	21 18	2 20	3 42	0 12	19 45	0 19	21 1	1 1	13 39	2 9	14 15	0 30	21 9	0 55	14 44	8 36	9 56	9 47	9 48	4 27	5 44
W28	13 57	15 23	2 5	21 44	2 26	3 25	0 6	19 56	0 20	21 0	1 1	13 42	2 9	14 14	0 30	21 9	0 55	14 45	8 36	9 55	9 46	9 46	4 26	5 44
T 29	14 16	17 27	3 8	22 7	2 32	3 7	0s 0	20 6	0 21	20 59	1 1	13 44	2 9	14 13	0 30	21 9	0 55	14 45	8 36	9 55	9 45	9 44	4 25	5 44
F 30	14n35	18n35	4s 2	22n27	2n37	2s49	0s 6	20n16	0n21	20s59	1n 1	13n46	2s 9	14s12	0n30	21s 9	0n55	14n45	8s35	9s54	9s44	9s43	4s24	5n45

Julian Day Number = 2687946.5, Delta T = 23m23s
Ecliptic obliquity = 23°21'11, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'38, Lahiri = 32°54'39

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

MAY 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	14 34 17	10♉23'22	29♊30	0♊16	24♓ 8	29♉59	10°R40	13♉36	9°R43	18°R42	28♊16	25°R41	25♎12	22♒19	4♓45	S 1
S 2	14 38 14	11°21'59	13♋26	1°16	25° 8	0♊42	10♐34	13°44	9♏40	18♑41	28°17	25♎39	25° 8	22°26	4°48	S 2
M 3	14 42 11	12°20'34	27°29	2°11	26° 8	1°25	10°29	13°52	9°38	18°41	28°18	25°38	25° 5	22°32	4°50	M 3
T 4	14 46 7	13°19'07	11♌39	3° 1	27° 9	2° 8	10°23	13°59	9°35	18°41	28°19	25°D38	25° 2	22°39	4°52	T 4
W 5	14 50 4	14°17'37	25°52	3°44	28°11	2°51	10°17	14° 7	9°32	18°40	28°20	25°38	24°59	22°46	4°54	W 5
T 6	14 54 0	15°16'05	10♍ 6	4°22	29°12	3°34	10°10	14°15	9°30	18°40	28°21	25°39	24°56	22°53	4°57	T 6
F 7	14 57 57	16°14'32	24°20	4°55	0♈14	4°16	10° 4	14°22	9°27	18°39	28°22	25°40	24°53	22°59	4°59	F 7
S 8	15 1 53	17°12'56	8♎29	5°21	1°16	4°59	9°58	14°30	9°25	18°39	28°24	25°41	24°49	23° 6	5° 1	S 8
S 9	15 5 50	18°11'17	22°32	5°42	2°19	5°42	9°51	14°37	9°22	18°38	28°25	25°R42	24°46	23°13	5° 3	S 9
M10	15 9 46	19° 9'38	6♏25	5°57	3°21	6°24	9°44	14°45	9°20	18°37	28°26	25°42	24°43	23°19	5° 5	M10
T 11	15 13 43	20° 7'56	20° 5	6° 7	4°24	7° 7	9°38	14°53	9°17	18°37	28°27	25°40	24°40	23°26	5° 6	T 11
W12	15 17 40	21° 6'12	3♐29	6°R11	5°27	7°49	9°31	15° 0	9°15	18°36	28°28	25°37	24°37	23°33	5° 8	W12
T 13	15 21 36	22° 4'27	16°36	6°10	6°31	8°32	9°24	15° 8	9°12	18°35	28°29	25°34	24°34	23°39	5°10	T 13
F 14	15 25 33	23° 2'41	29°25	6° 4	7°34	9°14	9°17	15°16	9°10	18°35	28°30	25°29	24°30	23°46	5°12	F 14
S 15	15 29 29	24° 0'52	11♑57	5°52	8°38	9°56	9°10	15°23	9° 7	18°34	28°31	25°25	24°27	23°53	5°13	S 15
S 16	15 33 26	24°59'03	24°14	5°36	9°42	10°39	9° 3	15°31	9° 5	18°33	28°33	25°21	24°24	24° 0	5°15	S 16
M17	15 37 22	25°57'11	6♒18	5°16	10°47	11°21	8°56	15°38	9° 2	18°32	28°34	25°18	24°21	24° 6	5°16	M17
T 18	15 41 19	26°55'19	18°14	4°52	11°51	12° 3	8°48	15°46	9° 0	18°32	28°35	25°16	24°18	24°13	5°18	T 18
W19	15 45 15	27°53'25	0♓ 6	4°25	12°56	12°45	8°41	15°53	8°58	18°31	28°36	25°D16	24°14	24°20	5°19	W19
T 20	15 49 12	28°51'29	11°59	3°54	14° 1	13°27	8°34	16° 1	8°55	18°30	28°38	25°17	24°11	24°26	5°21	T 20
F 21	15 53 9	29°49'33	23°58	3°22	15° 6	14° 9	8°26	16° 8	8°53	18°29	28°39	25°18	24° 8	24°33	5°22	F 21
S 22	15 57 5	0♊47'34	6♈ 7	2°47	16°11	14°51	8°19	16°16	8°51	18°28	28°40	25°20	24° 5	24°40	5°23	S 22
S 23	16 1 2	1°45'35	18°31	2°12	17°17	15°33	8°11	16°23	8°48	18°27	28°41	25°21	24° 2	24°47	5°24	S 23
M24	16 4 58	2°43'34	1♉14	1°36	18°22	16°15	8° 4	16°31	8°46	18°26	28°43	25°R21	23°59	24°53	5°25	M24
T 25	16 8 55	3°41'32	14°16	1° 0	19°28	16°57	7°56	16°38	8°44	18°25	28°44	25°19	23°55	25° 0	5°26	T 25
W26	16 12 51	4°39'28	27°40	0°25	20°34	17°39	7°48	16°46	8°42	18°24	28°45	25°16	23°52	25° 7	5°27	W26
T 27	16 16 48	5°37'24	11♊23	29♉51	21°40	18°21	7°41	16°53	8°39	18°23	28°46	25°11	23°49	25°13	5°28	T 27
F 28	16 20 44	6°35'17	25°24	29°20	22°46	19° 3	7°33	17° 0	8°37	18°22	28°48	25° 5	23°46	25°20	5°29	F 28
S 29	16 24 41	7°33'09	9♋37	28°51	23°53	19°44	7°25	17° 8	8°35	18°21	28°49	24°58	23°43	25°27	5°30	S 29
S 30	16 28 38	8°31'00	23°57	28°24	24°59	20°26	7°18	17°15	8°33	18°20	28°50	24°52	23°40	25°33	5°30	S 30
M31	16 32 34	9♊28'49	8♌20	28♉ 1	26♈ 6	21♊ 8	7♐10	17♉22	8♏31	18♑19	28♊52	24♎47	23♎36	25♒40	5♓31	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	14n53	18n38	4s44	22n45	2n41	2s30	0s12	20n26	0n22	20s58	1n 1	13n49	2s 9	14s12	0n30	21s 9	0n55	14n45	8s35	9s54	9s43	9s41	4s23	5n45
S 2	15 11	17 34	5 9	23 1	2 44	2 12	0 17	20 35	0 22	20 57	1 1	13 51	2 9	14 11	0 30	21 9	0 55	14 45	8 35	9 53	9 42	9 39	4 21	5 45
M 3	15 29	15 26	5 16	23 14	2 46	1 53	0 23	20 45	0 23	20 56	1 1	13 53	2 9	14 10	0 30	21 9	0 55	14 46	8 35	9 52	9 41	9 37	4 20	5 45
T 4	15 47	12 22	5 4	23 25	2 47	1 33	0 28	20 54	0 24	20 55	1 1	13 55	2 9	14 9	0 30	21 9	0 55	14 46	8 35	9 52	9 39	9 36	4 19	5 46
W 5	16 4	8 34	4 33	23 33	2 46	1 14	0 33	21 3	0 24	20 54	1 1	13 58	2 9	14 8	0 30	21 9	0 55	14 46	8 35	9 52	9 38	9 34	4 18	5 46
T 6	16 21	4 16	3 46	23 38	2 45	0 54	0 38	21 12	0 25	20 54	1 1	14 0	2 9	14 8	0 30	21 9	0 55	14 46	8 34	9 53	9 37	9 32	4 17	5 46
F 7	16 38	0s16	2 44	23 42	2 42	0 34	0 43	21 20	0 25	20 53	1 1	14 2	2 9	14 7	0 30	21 9	0 55	14 46	8 34	9 53	9 36	9 30	4 16	5 47
S 8	16 55	4 47	1 33	23 43	2 38	0 14	0 48	21 29	0 26	20 52	1 1	14 4	2 9	14 6	0 30	21 9	0 55	14 47	8 34	9 54	9 35	9 29	4 15	5 47
S 9	17 11	9 1	0 17	23 41	2 33	0n 7	0 52	21 37	0 26	20 51	1 1	14 7	2 9	14 5	0 30	21 9	0 55	14 47	8 34	9 54	9 34	9 27	4 14	5 47
M10	17 27	12 41	0n59	23 38	2 27	0 28	0 57	21 45	0 27	20 50	1 1	14 9	2 9	14 4	0 30	21 9	0 55	14 47	8 34	9 54	9 32	9 25	4 13	5 47
T 11	17 43	15 36	2 10	23 32	2 19	0 48	1 1	21 52	0 28	20 49	1 1	14 11	2 9	14 4	0 30	21 9	0 55	14 47	8 34	9 53	9 31	9 23	4 12	5 48
W12	17 58	17 37	3 13	23 24	2 10	1 9	1 5	22 0	0 28	20 48	1 1	14 13	2 9	14 3	0 30	21 9	0 55	14 47	8 33	9 52	9 30	9 22	4 11	5 48
T 13	18 13	18 38	4 4	23 14	2 0	1 31	1 9	22 7	0 29	20 47	1 1	14 15	2 9	14 2	0 30	21 9	0 55	14 47	8 33	9 51	9 29	9 20	4 10	5 48
F 14	18 28	18 40	4 41	23 2	1 49	1 52	1 13	22 14	0 29	20 46	1 1	14 18	2 9	14 1	0 30	21 9	0 55	14 48	8 33	9 49	9 28	9 18	4 9	5 49
S 15	18 42	17 46	5 4	22 48	1 37	2 14	1 17	22 21	0 30	20 45	1 1	14 20	2 9	14 1	0 30	21 9	0 55	14 48	8 33	9 48	9 27	9 16	4 9	5 49
S 16	18 57	16 3	5 13	22 32	1 23	2 35	1 21	22 28	0 30	20 44	1 1	14 22	2 9	14 0	0 30	21 10	0 55	14 48	8 33	9 46	9 25	9 15	4 8	5 49
M17	19 10	13 40	5 7	22 14	1 9	2 57	1 24	22 34	0 31	20 43	1 1	14 24	2 9	13 59	0 30	21 10	0 55	14 48	8 33	9 45	9 24	9 13	4 7	5 50
T 18	19 24	10 44	4 48	21 54	0 54	3 19	1 28	22 40	0 31	20 42	1 0	14 26	2 9	13 58	0 30	21 10	0 55	14 48	8 33	9 45	9 23	9 11	4 6	5 50
W19	19 37	7 23	4 17	21 34	0 37	3 41	1 31	22 46	0 32	20 41	1 0	14 28	2 9	13 58	0 30	21 10	0 55	14 48	8 32	9 44	9 22	9 9	4 5	5 50
T 20	19 50	3 44	3 35	21 12	0 21	4 3	1 34	22 52	0 33	20 39	1 0	14 31	2 9	13 57	0 30	21 10	0 55	14 48	8 32	9 45	9 21	9 8	4 4	5 51
F 21	20 2	0n 7	2 43	20 49	0 4	4 26	1 37	22 58	0 33	20 38	1 0	14 33	2 9	13 56	0 30	21 10	0 55	14 49	8 32	9 45	9 20	9 6	4 4	5 51
S 22	20 15	4 0	1 43	20 25	0s14	4 48	1 40	23 3	0 34	20 37	1 0	14 35	2 9	13 55	0 30	21 10	0 55	14 49	8 32	9 46	9 18	9 4	4 3	5 51
S 23	20 26	7 48	0 37	20 1	0 31	5 10	1 43	23 8	0 34	20 36	1 0	14 37	2 9	13 55	0 30	21 10	0 55	14 49	8 32	9 46	9 17	9 2	4 2	5 52
M24	20 38	11 22	0s32	19 36	0 49	5 33	1 46	23 13	0 35	20 35	1 0	14 39	2 9	13 54	0 30	21 10	0 55	14 49	8 32	9 46	9 16	9 1	4 2	5 52
T 25	20 49	14 27	1 41	19 12	1 7	5 55	1 48	23 18	0 35	20 34	1 0	14 41	2 9	13 53	0 30	21 10	0 56	14 49	8 32	9 46	9 15	8 59	4 1	5 52
W26	21 0	16 52	2 46	18 48	1 24	6 18	1 51	23 22	0 36	20 33	1 0	14 43	2 9	13 53	0 30	21 11	0 56	14 49	8 32	9 44	9 14	8 57	4 0	5 52
T 27	21 10	18 22	3 44	18 25	1 40	6 40	1 53	23 27	0 36	20 32	1 0	14 45	2 9	13 52	0 30	21 11	0 56	14 49	8 31	9 43	9 13	8 55	4 0	5 53
F 28	21 20	18 48	4 29	18 2	1 56	7 2	1 55	23 31	0 37	20 30	1 0	14 47	2 9	13 51	0 30	21 11	0 56	14 50	8 31	9 40	9 11	8 54	3 59	5 53
S 29	21 29	18 3	4 58	17 41	2 12	7 25	1 57	23 34	0 37	20 29	1 0	14 49	2 9	13 51	0 30	21 11	0 56	14 50	8 31	9 38	9 10	8 52	3 58	5 53
S 30	21 39	16 10	5 9	17 21	2 26	7 47	1 59	23 38	0 38	20 28	1 0	14 51	2 9	13 50	0 30	21 11	0 56	14 50	8 31	9 36	9 9	8 50	3 58	5 54
M31	21n48	13n17	5s 0	17n 3	2s40	8n10	2s 1	23n41	0n38	20s27	1n 0	14n53	2s10	13s49	0n30	21s11	0n56	14n50	8s31	9s34	9s 8	8s48	3s57	5n54

Julian Day Number = 2687976.5, Delta T = 23m24s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'42, Lahiri = 32°54'43

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

JUNE 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 36 31	10♊26'36	22♌40	27°R42	27♈13	21♊49	7°R 2	17♉30	8°R29	18°R17	28♊53	24°R44	23♎33	25♒47	5♓32	T 1
W 2	16 40 27	11°24'22	6♍54	27♉26	28°20	22°31	6♐55	17°37	8♏27	18♑16	28°54	24°D42	23°30	25°54	5°32	W 2
T 3	16 44 24	12°22'06	21° 1	27°15	29°27	23°12	6°47	17°44	8°25	18°15	28°56	24♎43	23°27	26° 0	5°33	T 3
F 4	16 48 20	13°19'48	4♎58	27° 8	0♉34	23°54	6°40	17°51	8°23	18°14	28°57	24°44	23°24	26° 7	5°33	F 4
S 5	16 52 17	14°17'29	18°46	27°D 5	1°41	24°35	6°32	17°58	8°21	18°12	28°58	24°R45	23°20	26°14	5°33	S 5
S 6	16 56 13	15°15'08	2♏23	27° 7	2°49	25°16	6°25	18° 5	8°19	18°11	29° 0	24°44	23°17	26°20	5°34	S 6
M 7	17 0 10	16°12'46	15°51	27°13	3°56	25°58	6°17	18°12	8°17	18°10	29° 1	24°43	23°14	26°27	5°34	M 7
T 8	17 4 7	17°10'22	29° 6	27°24	5° 4	26°39	6°10	18°19	8°15	18° 9	29° 2	24°38	23°11	26°34	5°34	T 8
W 9	17 8 3	18° 7'58	12♐10	27°39	6°12	27°20	6° 2	18°26	8°14	18° 7	29° 4	24°32	23° 8	26°40	5°34	W 9
T 10	17 12 0	19° 5'32	25° 1	27°59	7°19	28° 1	5°55	18°33	8°12	18° 6	29° 5	24°23	23° 5	26°47	5°R34	T 10
F 11	17 15 56	20° 3'05	7♑39	28°23	8°27	28°42	5°48	18°40	8°10	18° 5	29° 7	24°13	23° 1	26°54	5°34	F 11
S 12	17 19 53	21° 0'37	20° 4	28°51	9°35	29°23	5°41	18°47	8° 8	18° 3	29° 8	24° 3	22°58	27° 1	5°34	S 12
S 13	17 23 49	21°58'09	2♒16	29°24	10°44	0♋ 5	5°34	18°54	8° 7	18° 2	29° 9	23°54	22°55	27° 7	5°34	S 13
M14	17 27 46	22°55'39	14°18	0♊ 0	11°52	0°46	5°27	19° 1	8° 5	18° 0	29°11	23°46	22°52	27°14	5°33	M14
T 15	17 31 43	23°53'09	26°13	0°41	13° 0	1°26	5°20	19° 8	8° 4	17°59	29°12	23°40	22°49	27°21	5°33	T 15
W16	17 35 39	24°50'37	8♓ 4	1°25	14° 9	2° 7	5°13	19°14	8° 2	17°57	29°14	23°36	22°46	27°27	5°33	W16
T 17	17 39 36	25°48'05	19°55	2°14	15°17	2°48	5° 6	19°21	8° 1	17°56	29°15	23°35	22°42	27°34	5°32	T 17
F 18	17 43 32	26°45'33	1♈53	3° 6	16°26	3°29	4°59	19°28	7°59	17°55	29°16	23°D35	22°39	27°41	5°32	F 18
S 19	17 47 29	27°42'59	14° 2	4° 1	17°35	4°10	4°53	19°34	7°58	17°53	29°18	23°35	22°36	27°47	5°31	S 19
S 20	17 51 25	28°40'26	26°27	5° 1	18°44	4°51	4°46	19°41	7°57	17°52	29°19	23°R35	22°33	27°54	5°31	S 20
M21	17 55 22	29°37'51	9♉12	6° 3	19°53	5°31	4°40	19°47	7°55	17°50	29°21	23°34	22°30	28° 1	5°30	M21
T 22	17 59 18	0♋35'16	22°22	7° 9	21° 2	6°12	4°34	19°54	7°54	17°49	29°22	23°31	22°26	28° 8	5°29	T 22
W23	18 3 15	1°32'41	5♊58	8°19	22°11	6°53	4°27	20° 0	7°53	17°47	29°23	23°26	22°23	28°14	5°28	W23
T 24	18 7 12	2°30'05	19°59	9°31	23°20	7°33	4°21	20° 6	7°52	17°45	29°25	23°18	22°20	28°21	5°28	T 24
F 25	18 11 8	3°27'28	4♋22	10°47	24°29	8°14	4°15	20°13	7°51	17°44	29°26	23° 8	22°17	28°28	5°27	F 25
S 26	18 15 5	4°24'51	19° 0	12° 6	25°38	8°54	4°10	20°19	7°50	17°42	29°28	22°57	22°14	28°34	5°26	S 26
S 27	18 19 1	5°22'13	3♌47	13°29	26°48	9°35	4° 4	20°25	7°49	17°41	29°29	22°47	22°11	28°41	5°25	S 27
M28	18 22 58	6°19'34	18°34	14°54	27°57	10°15	3°58	20°31	7°48	17°39	29°30	22°39	22° 7	28°48	5°24	M28
T 29	18 26 54	7°16'55	3♍12	16°23	29° 7	10°56	3°53	20°37	7°47	17°38	29°32	22°33	22° 4	28°54	5°22	T 29
W30	18 30 51	8♋14'14	17♍39	17♊54	0♊16	11♋36	3♐48	20♉43	7♏46	17♑36	29♊33	22♎30	22♎ 1	29♒ 1	5♓21	W30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	21n56	9n36	4s33	16n47	2s52	8n32	2s 3	23n45	0n39	20s26	0n59	14n55	2s10	13s49	0n30	21s11	0n56	14n50	8s31	9s33	9s 7	8s46	3s57	5n54
W 2	22 4	5 23	3 49	16 32	3 3	8 54	2 4	23 48	0 39	20 25	0 59	14 57	2 10	13 48	0 30	21 12	0 56	14 50	8 31	9 32	9 6	8 45	3 56	5 55
T 3	22 12	0 55	2 52	16 20	3 14	9 16	2 6	23 50	0 40	20 24	0 59	14 59	2 10	13 47	0 30	21 12	0 56	14 50	8 31	9 32	9 4	8 43	3 56	5 55
F 4	22 19	3s34	1 45	16 9	3 23	9 39	2 7	23 53	0 40	20 22	0 59	15 1	2 10	13 47	0 30	21 12	0 56	14 50	8 31	9 33	9 3	8 41	3 55	5 55
S 5	22 26	7 49	0 32	16 1	3 31	10 1	2 8	23 55	0 40	20 21	0 59	15 3	2 10	13 46	0 30	21 12	0 56	14 50	8 30	9 33	9 2	8 39	3 55	5 56
S 6	22 32	11 37	0n41	15 55	3 38	10 22	2 9	23 57	0 41	20 20	0 59	15 5	2 10	13 46	0 30	21 12	0 56	14 51	8 30	9 33	9 1	8 38	3 55	5 56
M 7	22 39	14 45	1 51	15 50	3 43	10 44	2 10	23 59	0 41	20 19	0 59	15 6	2 10	13 45	0 30	21 12	0 56	14 51	8 30	9 32	9 0	8 36	3 54	5 56
T 8	22 44	17 3	2 54	15 48	3 48	11 6	2 11	24 0	0 42	20 18	0 59	15 8	2 10	13 44	0 30	21 13	0 56	14 51	8 30	9 31	8 59	8 34	3 54	5 57
W 9	22 50	18 26	3 46	15 48	3 52	11 27	2 12	24 2	0 42	20 17	0 58	15 10	2 10	13 44	0 29	21 13	0 56	14 51	8 30	9 28	8 57	8 32	3 54	5 57
T 10	22 54	18 49	4 26	15 50	3 54	11 49	2 13	24 3	0 43	20 16	0 58	15 12	2 10	13 43	0 29	21 13	0 56	14 51	8 30	9 25	8 56	8 30	3 53	5 57
F 11	22 59	18 16	4 52	15 54	3 55	12 10	2 13	24 4	0 43	20 14	0 58	15 14	2 10	13 43	0 29	21 13	0 56	14 51	8 30	9 22	8 55	8 29	3 53	5 58
S 12	23 3	16 51	5 4	15 59	3 56	12 31	2 14	24 5	0 44	20 13	0 58	15 15	2 10	13 42	0 29	21 13	0 56	14 51	8 30	9 18	8 54	8 27	3 53	5 58
S 13	23 7	14 41	5 2	16 7	3 56	12 52	2 14	24 5	0 44	20 12	0 58	15 17	2 10	13 42	0 29	21 13	0 56	14 51	8 30	9 14	8 53	8 25	3 52	5 58
M14	23 10	11 55	4 46	16 16	3 54	13 12	2 14	24 6	0 45	20 11	0 58	15 19	2 11	13 41	0 29	21 14	0 56	14 51	8 30	9 12	8 52	8 23	3 52	5 59
T 15	23 13	8 41	4 18	16 26	3 52	13 33	2 15	24 6	0 45	20 10	0 58	15 21	2 11	13 41	0 29	21 14	0 56	14 51	8 30	9 9	8 50	8 22	3 52	5 59
W16	23 15	5 8	3 38	16 38	3 49	13 53	2 15	24 6	0 45	20 9	0 57	15 22	2 11	13 40	0 29	21 14	0 56	14 51	8 30	9 8	8 49	8 20	3 52	5 59
T 17	23 17	1 22	2 50	16 51	3 45	14 13	2 15	24 5	0 46	20 8	0 57	15 24	2 11	13 40	0 29	21 14	0 56	14 51	8 30	9 7	8 48	8 18	3 52	6 0
F 18	23 19	2n29	1 53	17 5	3 41	14 33	2 14	24 5	0 46	20 7	0 57	15 26	2 11	13 40	0 29	21 14	0 56	14 52	8 30	9 7	8 47	8 16	3 52	6 0
S 19	23 20	6 18	0 51	17 21	3 35	14 52	2 14	24 4	0 47	20 6	0 57	15 27	2 11	13 39	0 29	21 15	0 56	14 52	8 29	9 8	8 46	8 14	3 52	6 0
S 20	23 21	9 56	0s15	17 37	3 29	15 11	2 14	24 3	0 47	20 5	0 57	15 29	2 11	13 39	0 29	21 15	0 56	14 52	8 29	9 8	8 45	8 13	3 51	6 1
M21	23 21	13 13	1 22	17 55	3 23	15 30	2 13	24 2	0 47	20 4	0 56	15 31	2 11	13 38	0 29	21 15	0 56	14 52	8 29	9 7	8 43	8 11	3 51	6 1
T 22	23 21	15 56	2 27	18 13	3 16	15 49	2 13	24 0	0 48	20 3	0 56	15 32	2 11	13 38	0 29	21 15	0 56	14 52	8 29	9 6	8 42	8 9	3 51	6 1
W23	23 21	17 51	3 25	18 31	3 8	16 7	2 12	23 59	0 48	20 2	0 56	15 34	2 11	13 38	0 29	21 15	0 56	14 52	8 29	9 4	8 41	8 7	3 51	6 2
T 24	23 20	18 46	4 13	18 50	2 59	16 25	2 11	23 57	0 49	20 1	0 56	15 35	2 12	13 37	0 29	21 16	0 56	14 52	8 29	9 1	8 40	8 6	3 51	6 2
F 25	23 18	18 31	4 46	19 10	2 51	16 43	2 11	23 55	0 49	20 0	0 56	15 37	2 12	13 37	0 29	21 16	0 56	14 52	8 29	8 57	8 39	8 4	3 51	6 2
S 26	23 17	17 2	5 1	19 30	2 41	17 0	2 10	23 53	0 50	19 59	0 56	15 39	2 12	13 37	0 29	21 16	0 56	14 52	8 29	8 54	8 37	8 2	3 52	6 2
S 27	23 15	14 26	4 56	19 50	2 32	17 17	2 9	23 50	0 50	19 59	0 55	15 40	2 12	13 36	0 29	21 16	0 56	14 52	8 29	8 50	8 36	8 0	3 52	6 3
M28	23 12	10 54	4 32	20 10	2 21	17 33	2 8	23 48	0 50	19 58	0 55	15 41	2 12	13 36	0 29	21 16	0 56	14 52	8 29	8 47	8 35	7 58	3 52	6 3
T 29	23 9	6 43	3 50	20 29	2 11	17 50	2 7	23 45	0 51	19 57	0 55	15 43	2 12	13 36	0 29	21 17	0 56	14 52	8 29	8 45	8 34	7 57	3 52	6 3
W30	23n 6	2n12	2s53	20n49	2s 0	18n 5	2s 5	23n42	0n51	19s56	0n55	15n44	2s12	13s36	0n29	21s17	0n56	14n52	8s29	8s43	8s33	7s55	3s52	6n 4

Julian Day Number = 2688007.5, Delta T = 23m24s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'47, Lahiri = 32°54'47

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

JULY 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	18 34 47	9♋11'32	1♎49	19♊29	1♊26	12♋16	3°R43	20♉49	7°R45	17°R34	29♊35	22°R28	21♎58	29♒ 8	5°R20	T 1
F 2	18 38 44	10° 8'50	15°41	21° 7	2°36	12°57	3♐38	20°55	7♏44	17♑33	29°36	22♎28	21°55	29°14	5♓19	F 2
S 3	18 42 41	11° 6'07	29°18	22°47	3°46	13°37	3°33	21° 1	7°44	17°31	29°37	22°28	21°52	29°21	5°17	S 3
S 4	18 46 37	12° 3'24	12♏39	24°31	4°55	14°17	3°28	21° 7	7°43	17°30	29°39	22°27	21°48	29°28	5°16	S 4
M 5	18 50 34	13° 0'39	25°47	26°17	6° 5	14°57	3°24	21°12	7°42	17°28	29°40	22°24	21°45	29°35	5°14	M 5
T 6	18 54 30	13°57'55	8♐42	28° 7	7°15	15°37	3°19	21°18	7°42	17°26	29°41	22°17	21°42	29°41	5°13	T 6
W 7	18 58 27	14°55'09	21°26	29°59	8°25	16°18	3°15	21°24	7°41	17°25	29°43	22° 8	21°39	29°48	5°11	W 7
T 8	19 2 23	15°52'24	4♑ 0	1♋54	9°35	16°58	3°11	21°29	7°41	17°23	29°44	21°57	21°36	29°55	5° 9	T 8
F 9	19 6 20	16°49'38	16°23	3°51	10°46	17°38	3° 7	21°34	7°40	17°22	29°45	21°44	21°32	0♓ 1	5° 8	F 9
S 10	19 10 16	17°46'51	28°37	5°50	11°56	18°18	3° 4	21°40	7°40	17°20	29°47	21°31	21°29	0° 8	5° 6	S 10
S 11	19 14 13	18°44'05	10♒41	7°52	13° 6	18°58	3° 0	21°45	7°40	17°18	29°48	21°18	21°26	0°15	5° 4	S 11
M12	19 18 10	19°41'18	22°39	9°56	14°17	19°37	2°57	21°50	7°40	17°17	29°49	21° 7	21°23	0°21	5° 2	M12
T 13	19 22 6	20°38'31	4♓30	12° 2	15°27	20°17	2°54	21°56	7°39	17°15	29°51	20°58	21°20	0°28	5° 0	T 13
W14	19 26 3	21°35'45	16°19	14° 9	16°38	20°57	2°50	22° 1	7°39	17°13	29°52	20°52	21°17	0°35	4°58	W14
T 15	19 29 59	22°32'58	28°10	16°17	17°48	21°37	2°48	22° 6	7°39	17°12	29°53	20°49	21°13	0°42	4°56	T 15
F 16	19 33 56	23°30'12	10♈ 6	18°26	18°59	22°17	2°45	22°11	7°D39	17°10	29°55	20°48	21°10	0°48	4°54	F 16
S 17	19 37 52	24°27'26	22°13	20°36	20° 9	22°57	2°42	22°15	7°39	17° 9	29°56	20°47	21° 7	0°55	4°52	S 17
S 18	19 41 49	25°24'40	4♉36	22°46	21°20	23°36	2°40	22°20	7°39	17° 7	29°57	20°47	21° 4	1° 2	4°50	S 18
M19	19 45 45	26°21'55	17°20	24°56	22°31	24°16	2°38	22°25	7°39	17° 5	29°59	20°46	21° 1	1° 8	4°48	M19
T 20	19 49 42	27°19'10	0♊30	27° 6	23°42	24°56	2°36	22°30	7°39	17° 4	29°59	20°43	20°57	1°15	4°46	T 20
W21	19 53 39	28°16'25	14° 8	29°16	24°53	25°35	2°34	22°34	7°40	17° 2	0♋ 1	20°37	20°54	1°22	4°43	W21
T 22	19 57 35	29°13'41	28°16	1♌24	26° 4	26°15	2°33	22°39	7°40	17° 1	0° 2	20°29	20°51	1°28	4°41	T 22
F 23	20 1 32	0♌10'57	12♋49	3°32	27°15	26°54	2°31	22°43	7°40	16°59	0° 4	20°19	20°48	1°35	4°39	F 23
S 24	20 5 28	1° 8'13	27°43	5°39	28°26	27°34	2°30	22°47	7°41	16°58	0° 5	20° 9	20°45	1°42	4°36	S 24
S 25	20 9 25	2° 5'30	12♌49	7°45	29°37	28°13	2°29	22°52	7°41	16°56	0° 6	19°58	20°42	1°48	4°34	S 25
M26	20 13 21	3° 2'46	27°56	9°49	0♋48	28°53	2°28	22°56	7°42	16°54	0° 7	19°49	20°38	1°55	4°31	M26
T 27	20 17 18	4° 0'03	12♍54	11°51	2° 0	29°32	2°27	23° 0	7°42	16°53	0° 8	19°43	20°35	2° 2	4°29	T 27
W28	20 21 14	4°57'20	27°37	13°53	3°11	0♌12	2°27	23° 4	7°43	16°51	0°10	19°39	20°32	2° 8	4°26	W28
T 29	20 25 11	5°54'37	11♎58	15°52	4°22	0°51	2°26	23° 8	7°43	16°50	0°11	19°38	20°29	2°15	4°24	T 29
F 30	20 29 8	6°51'54	25°57	17°50	5°34	1°30	2°D26	23°12	7°44	16°48	0°12	19°D38	20°26	2°22	4°21	F 30
S 31	20 33 4	7♌49'11	9♏33	19♌46	6♋45	2♌10	2♐26	23♉15	7♏45	16♑47	0♋13	19°R38	20♎23	2♓29	4♓18	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	23n 2	2s21	1s47	21n 8	1s49	18n21	2s 4	23n39	0n51	19s55	0n55	15n46	2s12	13s35	0n29	21s17	0n56	14n52	8s29	8s43	8s32	7s53	3s52	6n 4
F 2	22 58	6 42	0 36	21 26	1 37	18 36	2 3	23 35	0 52	19 55	0 54	15 47	2 13	13 35	0 29	21 17	0 56	14 52	8 29	8 43	8 30	7 51	3 53	6 4
S 3	22 53	10 37	0n36	21 44	1 26	18 50	2 1	23 31	0 52	19 54	0 54	15 49	2 13	13 35	0 29	21 17	0 56	14 52	8 29	8 43	8 29	7 49	3 53	6 4
S 4	22 48	13 55	1 45	22 0	1 14	19 5	2 0	23 28	0 53	19 53	0 54	15 50	2 13	13 35	0 29	21 18	0 56	14 52	8 29	8 42	8 28	7 48	3 53	6 5
M 5	22 43	16 26	2 46	22 16	1 2	19 18	1 58	23 24	0 53	19 53	0 54	15 51	2 13	13 35	0 29	21 18	0 56	14 52	8 29	8 41	8 27	7 46	3 53	6 5
T 6	22 37	18 4	3 38	22 30	0 50	19 32	1 56	23 19	0 53	19 52	0 53	15 53	2 13	13 35	0 29	21 18	0 56	14 52	8 29	8 39	8 26	7 44	3 54	6 5
W 7	22 31	18 46	4 19	22 43	0 38	19 44	1 55	23 15	0 54	19 52	0 53	15 54	2 13	13 34	0 29	21 18	0 56	14 52	8 29	8 36	8 24	7 42	3 54	6 5
T 8	22 25	18 32	4 46	22 54	0 27	19 57	1 53	23 10	0 54	19 51	0 53	15 55	2 14	13 34	0 29	21 18	0 56	14 52	8 29	8 31	8 23	7 40	3 54	6 6
F 9	22 18	17 25	4 59	23 3	0 15	20 9	1 51	23 6	0 54	19 50	0 53	15 56	2 14	13 34	0 29	21 19	0 56	14 52	8 29	8 26	8 22	7 39	3 55	6 6
S 10	22 11	15 30	4 58	23 10	0 3	20 20	1 49	23 1	0 55	19 50	0 53	15 58	2 14	13 34	0 29	21 19	0 56	14 52	8 29	8 22	8 21	7 37	3 55	6 6
S 11	22 3	12 56	4 43	23 15	0n 8	20 31	1 47	22 56	0 55	19 50	0 52	15 59	2 14	13 34	0 29	21 19	0 56	14 52	8 29	8 17	8 20	7 35	3 56	6 6
M12	21 55	9 52	4 17	23 18	0 19	20 41	1 45	22 50	0 55	19 49	0 52	16 0	2 14	13 34	0 28	21 19	0 56	14 52	8 29	8 13	8 19	7 33	3 56	6 7
T 13	21 46	6 26	3 39	23 18	0 29	20 51	1 43	22 45	0 56	19 49	0 52	16 1	2 14	13 34	0 28	21 20	0 56	14 52	8 29	8 9	8 17	7 31	3 56	6 7
W14	21 38	2 44	2 52	23 15	0 39	21 1	1 41	22 39	0 56	19 48	0 52	16 2	2 14	13 34	0 28	21 20	0 56	14 52	8 29	8 7	8 16	7 30	3 57	6 7
T 15	21 28	1n 4	1 57	23 10	0 49	21 10	1 39	22 33	0 56	19 48	0 51	16 3	2 15	13 34	0 28	21 20	0 56	14 52	8 29	8 6	8 15	7 28	3 57	6 7
F 16	21 19	4 51	0 56	23 2	0 58	21 18	1 36	22 27	0 57	19 48	0 51	16 4	2 15	13 34	0 28	21 20	0 56	14 52	8 29	8 5	8 14	7 26	3 58	6 8
S 17	21 9	8 30	0s 8	22 52	1 6	21 26	1 34	22 21	0 57	19 47	0 51	16 5	2 15	13 34	0 28	21 20	0 56	14 52	8 29	8 5	8 13	7 24	3 59	6 8
S 18	20 59	11 52	1 12	22 39	1 13	21 33	1 32	22 14	0 57	19 47	0 51	16 7	2 15	13 34	0 28	21 21	0 56	14 52	8 29	8 5	8 11	7 22	3 59	6 8
M19	20 48	14 47	2 16	22 23	1 20	21 39	1 29	22 8	0 58	19 47	0 51	16 8	2 15	13 34	0 28	21 21	0 56	14 52	8 29	8 5	8 10	7 21	4 0	6 8
T 20	20 37	17 1	3 14	22 5	1 26	21 45	1 27	22 1	0 58	19 47	0 50	16 9	2 16	13 34	0 28	21 21	0 56	14 52	8 29	8 4	8 9	7 19	4 0	6 8
W21	20 26	18 24	4 3	21 44	1 32	21 51	1 24	21 54	0 58	19 47	0 50	16 10	2 16	13 34	0 28	21 21	0 55	14 52	8 29	8 2	8 8	7 17	4 1	6 9
T 22	20 14	18 41	4 39	21 21	1 36	21 56	1 22	21 47	0 59	19 47	0 50	16 10	2 16	13 34	0 28	21 21	0 55	14 52	8 29	7 59	8 7	7 15	4 2	6 9
F 23	20 2	17 47	4 59	20 55	1 40	22 0	1 19	21 40	0 59	19 47	0 50	16 11	2 16	13 35	0 28	21 22	0 55	14 52	8 30	7 55	8 6	7 13	4 2	6 9
S 24	19 50	15 40	4 59	20 28	1 43	22 4	1 17	21 32	0 59	19 47	0 49	16 12	2 16	13 35	0 28	21 22	0 55	14 52	8 30	7 51	8 4	7 12	4 3	6 9
S 25	19 37	12 27	4 38	19 58	1 46	22 7	1 14	21 25	1 0	19 47	0 49	16 13	2 16	13 35	0 28	21 22	0 55	14 52	8 30	7 47	8 3	7 10	4 4	6 9
M26	19 24	8 26	3 58	19 27	1 47	22 10	1 11	21 17	1 0	19 47	0 49	16 14	2 17	13 35	0 28	21 22	0 55	14 51	8 30	7 44	8 2	7 8	4 4	6 9
T 27	19 11	3 54	3 2	18 54	1 48	22 12	1 9	21 9	1 0	19 47	0 49	16 15	2 17	13 35	0 28	21 22	0 55	14 51	8 30	7 41	8 1	7 6	4 5	6 10
W28	18 57	0s48	1 54	18 20	1 48	22 13	1 6	21 1	1 0	19 47	0 48	16 16	2 17	13 36	0 28	21 23	0 55	14 51	8 30	7 40	8 0	7 4	4 6	6 10
T 29	18 44	5 20	0 41	17 44	1 48	22 14	1 3	20 53	1 1	19 47	0 48	16 16	2 17	13 36	0 28	21 23	0 55	14 51	8 30	7 39	7 58	7 3	4 7	6 10
F 30	18 29	9 28	0n34	17 7	1 46	22 14	1 0	20 45	1 1	19 47	0 48	16 17	2 17	13 36	0 28	21 23	0 55	14 51	8 30	7 39	7 57	7 1	4 8	6 10
S 31	18n15	12s59	1n44	16n29	1n45	22n13	0s58	20n36	1n 1	19s47	0n48	16n18	2s18	13s36	0n28	21s23	0n55	14n51	8s30	7s39	7s56	6s59	4s 8	6n10

Julian Day Number = 2688037.5, Delta T = 23m25s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'51, Lahiri = 32°54'51

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

AUGUST 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	20 37 1	8♌46'29	22♏48	21♌40	7♋57	2♌49	2♐26	23♉19	7♏46	16°R45	0♋14	19°R37	20♎19	2♓35	4°R16	S 1
M 2	20 40 57	9°43'47	5♐46	23°33	9° 8	3°28	2°27	23°23	7°46	16♑44	0°15	19♎34	20°16	2°42	4♓13	M 2
T 3	20 44 54	10°41'05	18°28	25°23	10°20	4° 8	2°27	23°26	7°47	16°42	0°17	19°29	20°13	2°49	4°10	T 3
W 4	20 48 50	11°38'23	0♑58	27°12	11°31	4°47	2°28	23°30	7°48	16°41	0°18	19°21	20°10	2°55	4° 7	W 4
T 5	20 52 47	12°35'42	13°17	29° 0	12°43	5°26	2°29	23°33	7°49	16°40	0°19	19°11	20° 7	3° 2	4° 4	T 5
F 6	20 56 43	13°33'01	25°27	0♍45	13°55	6° 5	2°30	23°36	7°50	16°38	0°20	19° 0	20° 3	3° 9	4° 2	F 6
S 7	21 0 40	14°30'20	7♒30	2°29	15° 7	6°44	2°31	23°39	7°52	16°37	0°21	18°48	20° 0	3°15	3°59	S 7
S 8	21 4 37	15°27'41	19°27	4°11	16°19	7°23	2°33	23°42	7°53	16°35	0°22	18°37	19°57	3°22	3°56	S 8
M 9	21 8 33	16°25'02	1♓20	5°51	17°30	8° 2	2°34	23°45	7°54	16°34	0°23	18°27	19°54	3°29	3°53	M 9
T 10	21 12 30	17°22'23	13°10	7°30	18°42	8°41	2°36	23°48	7°55	16°33	0°24	18°20	19°51	3°35	3°50	T 10
W11	21 16 26	18°19'46	24°59	9° 6	19°54	9°20	2°38	23°51	7°56	16°31	0°25	18°14	19°48	3°42	3°47	W11
T 12	21 20 23	19°17'09	6♈50	10°41	21° 7	9°59	2°40	23°53	7°58	16°30	0°26	18°12	19°44	3°49	3°44	T 12
F 13	21 24 19	20°14'34	18°47	12°15	22°19	10°38	2°43	23°56	7°59	16°29	0°27	18°D11	19°41	3°55	3°41	F 13
S 14	21 28 16	21°12'00	0♉54	13°46	23°31	11°17	2°45	23°58	8° 1	16°28	0°28	18°12	19°38	4° 2	3°38	S 14
S 15	21 32 12	22° 9'26	13°17	15°16	24°43	11°56	2°48	24° 1	8° 2	16°26	0°29	18°13	19°35	4° 9	3°35	S 15
M16	21 36 9	23° 6'54	25°59	16°44	25°55	12°35	2°51	24° 3	8° 4	16°25	0°30	18°R13	19°32	4°16	3°32	M16
T 17	21 40 6	24° 4'24	9♊ 5	18°11	27° 8	13°14	2°54	24° 5	8° 5	16°24	0°31	18°12	19°29	4°22	3°29	T 17
W18	21 44 2	25° 1'54	22°38	19°35	28°20	13°52	2°57	24° 7	8° 7	16°23	0°32	18° 9	19°25	4°29	3°26	W18
T 19	21 47 59	25°59'26	6♋41	20°58	29°33	14°31	3° 1	24° 9	8° 9	16°22	0°32	18° 4	19°22	4°36	3°23	T 19
F 20	21 51 55	26°56'59	21°12	22°19	0♌45	15°10	3° 4	24°11	8°10	16°20	0°33	17°57	19°19	4°42	3°20	F 20
S 21	21 55 52	27°54'33	6♌ 6	23°38	1°58	15°49	3° 8	24°13	8°12	16°19	0°34	17°50	19°16	4°49	3°17	S 21
S 22	21 59 48	28°52'09	21°17	24°55	3°10	16°27	3°12	24°14	8°14	16°18	0°35	17°42	19°13	4°56	3°13	S 22
M23	22 3 45	29°49'45	6♍32	26°10	4°23	17° 6	3°16	24°16	8°16	16°17	0°36	17°36	19° 9	5° 2	3°10	M23
T 24	22 7 41	0♍47'23	21°43	27°23	5°36	17°45	3°20	24°17	8°18	16°16	0°37	17°32	19° 6	5° 9	3° 7	T 24
W25	22 11 38	1°45'01	6♎39	28°34	6°48	18°23	3°24	24°18	8°20	16°15	0°37	17°29	19° 3	5°16	3° 4	W25
T 26	22 15 35	2°42'41	21°14	29°43	8° 1	19° 2	3°29	24°20	8°22	16°14	0°38	17°D29	19° 0	5°22	3° 1	T 26
F 27	22 19 31	3°40'21	5♏24	0♎50	9°14	19°40	3°34	24°21	8°24	16°13	0°39	17°30	18°57	5°29	2°58	F 27
S 28	22 23 28	4°38'03	19° 7	1°54	10°27	20°19	3°39	24°22	8°26	16°12	0°40	17°31	18°54	5°36	2°55	S 28
S 29	22 27 24	5°35'45	2♐26	2°55	11°40	20°58	3°44	24°23	8°28	16°11	0°40	17°R32	18°50	5°42	2°52	S 29
M30	22 31 21	6°33'29	15°22	3°54	12°53	21°36	3°49	24°24	8°30	16°10	0°41	17°32	18°47	5°49	2°49	M30
T 31	22 35 17	7♍31'13	27♐59	4♎51	14♌ 6	22♌15	3♐54	24♉24	8♏33	16♑ 9	0♋42	17♎30	18♎44	5♓56	2♓45	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	18n 0	15s43	2n47	15n51	1n42	22n12	0s55	20n27	1n 2	19s48	0n48	16n19	2s18	13s37	0n28	21s24	0n55	14n51	8s30	7s39	7s55	6s57	4s 9	6n10
M 2	17 45	17 35	3 39	15 11	1 39	22 10	0 52	20 19	1 2	19 48	0 47	16 19	2 18	13 37	0 28	21 24	0 55	14 51	8 30	7 38	7 54	6 55	4 10	6 10
T 3	17 30	18 32	4 20	14 31	1 36	22 8	0 49	20 10	1 2	19 48	0 47	16 20	2 18	13 37	0 28	21 24	0 55	14 51	8 30	7 36	7 52	6 54	4 11	6 11
W 4	17 14	18 34	4 47	13 50	1 31	22 5	0 46	20 1	1 2	19 49	0 47	16 21	2 18	13 38	0 28	21 24	0 55	14 51	8 30	7 33	7 51	6 52	4 12	6 11
T 5	16 58	17 42	5 1	13 8	1 27	22 2	0 43	19 51	1 3	19 49	0 47	16 21	2 19	13 38	0 28	21 24	0 55	14 51	8 30	7 29	7 50	6 50	4 13	6 11
F 6	16 42	16 2	5 1	12 27	1 22	21 57	0 41	19 42	1 3	19 50	0 46	16 22	2 19	13 38	0 28	21 25	0 55	14 51	8 30	7 25	7 49	6 48	4 14	6 11
S 7	16 25	13 42	4 47	11 44	1 16	21 53	0 38	19 32	1 3	19 50	0 46	16 22	2 19	13 39	0 28	21 25	0 55	14 51	8 31	7 20	7 48	6 46	4 15	6 11
S 8	16 9	10 48	4 21	11 2	1 10	21 47	0 35	19 23	1 3	19 51	0 46	16 23	2 19	13 39	0 28	21 25	0 55	14 51	8 31	7 16	7 46	6 44	4 16	6 11
M 9	15 52	7 29	3 43	10 20	1 4	21 41	0 32	19 13	1 4	19 51	0 46	16 23	2 19	13 39	0 28	21 25	0 55	14 50	8 31	7 12	7 45	6 43	4 17	6 11
T 10	15 34	3 53	2 56	9 37	0 57	21 34	0 29	19 3	1 4	19 52	0 45	16 24	2 20	13 40	0 27	21 25	0 55	14 50	8 31	7 10	7 44	6 41	4 18	6 11
W11	15 17	0 8	2 1	8 54	0 50	21 27	0 26	18 53	1 4	19 52	0 45	16 24	2 20	13 40	0 27	21 25	0 55	14 50	8 31	7 8	7 43	6 39	4 19	6 11
T 12	14 59	3n38	1 1	8 12	0 43	21 19	0 23	18 43	1 4	19 53	0 45	16 25	2 20	13 41	0 27	21 26	0 55	14 50	8 31	7 7	7 42	6 37	4 20	6 11
F 13	14 41	7 17	0s 3	7 29	0 35	21 11	0 20	18 33	1 5	19 54	0 45	16 25	2 20	13 41	0 27	21 26	0 55	14 50	8 31	7 6	7 40	6 35	4 21	6 11
S 14	14 23	10 41	1 8	6 47	0 27	21 2	0 17	18 22	1 5	19 54	0 45	16 26	2 21	13 42	0 27	21 26	0 55	14 50	8 31	7 7	7 39	6 34	4 22	6 11
S 15	14 4	13 41	2 11	6 5	0 19	20 52	0 15	18 12	1 5	19 55	0 44	16 26	2 21	13 42	0 27	21 26	0 55	14 50	8 31	7 7	7 38	6 32	4 23	6 11
M16	13 46	16 7	3 9	5 23	0 10	20 42	0 12	18 1	1 5	19 56	0 44	16 26	2 21	13 43	0 27	21 26	0 55	14 50	8 31	7 7	7 37	6 30	4 24	6 11
T 17	13 27	17 48	3 59	4 41	0 2	20 31	0 9	17 50	1 6	19 57	0 44	16 27	2 21	13 43	0 27	21 27	0 55	14 50	8 31	7 7	7 36	6 28	4 25	6 11
W18	13 8	18 32	4 38	4 0	0s 7	20 19	0 6	17 39	1 6	19 58	0 44	16 27	2 21	13 44	0 27	21 27	0 55	14 50	8 32	7 5	7 34	6 26	4 26	6 11
T 19	12 49	18 10	5 1	3 19	0 17	20 7	0 3	17 28	1 6	19 58	0 43	16 27	2 22	13 45	0 27	21 27	0 55	14 49	8 32	7 4	7 33	6 25	4 27	6 11
F 20	12 29	16 38	5 7	2 38	0 26	19 55	0 0	17 17	1 6	19 59	0 43	16 27	2 22	13 45	0 27	21 27	0 55	14 49	8 32	7 1	7 32	6 23	4 28	6 11
S 21	12 9	13 58	4 52	1 59	0 35	19 42	0n 3	17 6	1 6	20 0	0 43	16 27	2 22	13 46	0 27	21 27	0 55	14 49	8 32	6 58	7 31	6 21	4 29	6 11
S 22	11 50	10 18	4 17	1 19	0 45	19 28	0 5	16 54	1 7	20 1	0 43	16 28	2 22	13 46	0 27	21 27	0 55	14 49	8 32	6 55	7 30	6 19	4 30	6 11
M23	11 29	5 56	3 23	0 40	0 55	19 14	0 8	16 43	1 7	20 2	0 43	16 28	2 23	13 47	0 27	21 28	0 55	14 49	8 32	6 53	7 28	6 17	4 32	6 11
T 24	11 9	1 12	2 15	0 2	1 5	18 59	0 11	16 31	1 7	20 3	0 42	16 28	2 23	13 48	0 27	21 28	0 55	14 49	8 32	6 51	7 27	6 15	4 33	6 11
W25	10 49	3s32	0 58	0s35	1 15	18 43	0 14	16 20	1 7	20 4	0 42	16 28	2 23	13 48	0 27	21 28	0 55	14 49	8 32	6 51	7 26	6 14	4 34	6 11
T 26	10 28	7 56	0n20	1 11	1 25	18 27	0 16	16 8	1 8	20 5	0 42	16 28	2 23	13 49	0 27	21 28	0 55	14 49	8 32	6 50	7 25	6 12	4 35	6 11
F 27	10 8	11 46	1 36	1 47	1 35	18 11	0 19	15 56	1 8	20 6	0 42	16 28	2 23	13 50	0 27	21 28	0 55	14 48	8 33	6 51	7 24	6 10	4 36	6 11
S 28	9 47	14 49	2 43	2 22	1 46	17 54	0 21	15 44	1 8	20 8	0 42	16 28	2 24	13 50	0 27	21 28	0 55	14 48	8 33	6 51	7 22	6 8	4 37	6 11
S 29	9 26	16 59	3 40	2 56	1 56	17 37	0 24	15 32	1 8	20 9	0 41	16 28	2 24	13 51	0 27	21 28	0 55	14 48	8 33	6 52	7 21	6 6	4 38	6 11
M30	9 4	18 11	4 23	3 29	2 6	17 19	0 27	15 20	1 8	20 10	0 41	16 28	2 24	13 52	0 27	21 29	0 54	14 48	8 33	6 51	7 20	6 4	4 40	6 11
T 31	8n43	18s27	4n53	4s 0	2s16	17n 0	0n29	15n 8	1n 9	20s11	0n41	16n28	2s24	13s53	0n27	21s29	0n54	14n48	8s33	6s51	7s19	6s 3	4s41	6n11

Julian Day Number = 2688068.5, Delta T = 23m25s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'55, Lahiri = 32°54'56

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

SEPTEMBER 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	22 39 14	8♍28'59	10♉21	5♎44	15♌19	22♌53	4♐ 0	24♉25	8♏35	16°R 9	0♋42	17°R26	18♎41	6♓ 2	2°R42	W 1
T 2	22 43 10	9°26'46	22°32	6°34	16°32	23°31	4° 5	24°25	8°37	16♉ 8	0°43	17♎21	18°38	6° 9	2♓39	T 2
F 3	22 47 7	10°24'34	4♒34	7°21	17°45	24°10	4°11	24°26	8°40	16° 7	0°43	17°15	18°35	6°16	2°36	F 3
S 4	22 51 3	11°22'23	16°29	8° 5	18°58	24°48	4°17	24°26	8°42	16° 6	0°44	17° 8	18°31	6°22	2°33	S 4
S 5	22 55 0	12°20'13	28°21	8°45	20°12	25°27	4°23	24°26	8°45	16° 5	0°45	17° 2	18°28	6°29	2°30	S 5
M 6	22 58 57	13°18'05	10♓11	9°21	21°25	26° 5	4°29	24°R26	8°47	16° 5	0°45	16°56	18°25	6°36	2°27	M 6
T 7	23 2 53	14°15'58	22° 1	9°53	22°38	26°43	4°36	24°26	8°50	16° 4	0°46	16°52	18°22	6°43	2°24	T 7
W 8	23 6 50	15°13'53	3♈54	10°21	23°52	27°21	4°42	24°26	8°52	16° 3	0°46	16°50	18°19	6°49	2°21	W 8
T 9	23 10 46	16°11'49	15°50	10°44	25° 5	28° 0	4°49	24°26	8°55	16° 3	0°47	16°D49	18°15	6°56	2°18	T 9
F 10	23 14 43	17° 9'47	27°54	11° 2	26°19	28°38	4°56	24°25	8°57	16° 2	0°47	16°50	18°12	7° 3	2°15	F 10
S 11	23 18 39	18° 7'47	10♉ 7	11°15	27°32	29°16	5° 3	24°25	9° 0	16° 2	0°48	16°51	18° 9	7° 9	2°12	S 11
S 12	23 22 36	19° 5'49	22°34	11°23	28°46	29°54	5°10	24°24	9° 3	16° 1	0°48	16°53	18° 6	7°16	2° 9	S 12
M13	23 26 32	20° 3'52	5♊18	11°R25	29°59	0♍33	5°17	24°24	9° 6	16° 1	0°48	16°54	18° 3	7°23	2° 6	M13
T 14	23 30 29	21° 1'58	18°23	11°21	1♍13	1°11	5°24	24°23	9° 8	16° 0	0°49	16°R55	18° 0	7°29	2° 3	T 14
W15	23 34 26	22° 0'05	1♋51	11°11	2°27	1°49	5°32	24°22	9°11	16° 0	0°49	16°54	17°56	7°36	2° 0	W15
T 16	23 38 22	22°58'15	15°44	10°54	3°40	2°27	5°39	24°21	9°14	15°59	0°49	16°53	17°53	7°43	1°58	T 16
F 17	23 42 19	23°56'26	0♌ 3	10°31	4°54	3° 5	5°47	24°20	9°17	15°59	0°50	16°51	17°50	7°49	1°55	F 17
S 18	23 46 15	24°54'39	14°44	10° 2	6° 8	3°43	5°55	24°19	9°20	15°59	0°50	16°48	17°47	7°56	1°52	S 18
S 19	23 50 12	25°52'54	29°43	9°27	7°22	4°21	6° 3	24°18	9°23	15°58	0°50	16°45	17°44	8° 3	1°49	S 19
M20	23 54 8	26°51'11	14♍51	8°45	8°36	4°59	6°11	24°16	9°26	15°58	0°51	16°43	17°40	8° 9	1°47	M20
T 21	23 58 5	27°49'30	29°59	7°58	9°50	5°37	6°19	24°15	9°29	15°58	0°51	16°41	17°37	8°16	1°44	T 21
W22	0 2 1	28°47'50	14♎59	7° 6	11° 4	6°16	6°28	24°13	9°32	15°58	0°51	16°D41	17°34	8°23	1°41	W22
T 23	0 5 58	29°46'12	29°40	6°10	12°18	6°53	6°36	24°11	9°35	15°57	0°51	16°41	17°31	8°29	1°39	T 23
F 24	0 9 55	0♎44'36	13♏59	5°11	13°32	7°31	6°45	24° 9	9°38	15°57	0°51	16°42	17°28	8°36	1°36	F 24
S 25	0 13 51	1°43'02	27°51	4° 9	14°46	8° 9	6°54	24° 8	9°41	15°57	0°51	16°43	17°25	8°43	1°33	S 25
S 26	0 17 48	2°41'29	11♐17	3° 7	16° 0	8°47	7° 3	24° 6	9°45	15°57	0°52	16°44	17°21	8°49	1°31	S 26
M27	0 21 44	3°39'57	24°18	2° 5	17°14	9°25	7°12	24° 3	9°48	15°57	0°52	16°45	17°18	8°56	1°28	M27
T 28	0 25 41	4°38'28	6♑57	1° 6	18°28	10° 3	7°21	24° 1	9°51	15°D57	0°52	16°R45	17°15	9° 3	1°26	T 28
W29	0 29 37	5°36'59	19°18	0°10	19°42	10°41	7°30	23°59	9°54	15°57	0°52	16°45	17°12	9° 9	1°24	W29
T 30	0 33 34	6♎35'33	1♒26	29♍20	20♍57	11♍19	7♐39	23♉57	9♏58	15♉57	0♋52	16♎44	17♎ 9	9♓16	1♓21	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	8n22	17s50	5n 8	4s31	2s26	16n41	0n32	14n55	1n 9	20s12	0n41	16n28	2s25	13s53	0n27	21s29	0n54	14n48	8s33	6s49	7s18	6s 1	4s42	6n11
T 2	8 0	16 23	5 9	5 0	2 36	16 22	0 34	14 43	1 9	20 14	0 40	16 28	2 25	13 54	0 27	21 29	0 54	14 48	8 33	6 47	7 16	5 59	4 43	6 10
F 3	7 38	14 15	4 57	5 27	2 46	16 2	0 36	14 30	1 9	20 15	0 40	16 28	2 25	13 55	0 27	21 29	0 54	14 48	8 34	6 45	7 15	5 57	4 44	6 10
S 4	7 16	11 31	4 31	5 53	2 56	15 42	0 39	14 18	1 9	20 16	0 40	16 28	2 25	13 56	0 27	21 29	0 54	14 47	8 34	6 42	7 14	5 55	4 46	6 10
S 5	6 54	8 20	3 54	6 18	3 6	15 21	0 41	14 5	1 9	20 17	0 40	16 28	2 26	13 57	0 27	21 29	0 54	14 47	8 34	6 40	7 13	5 54	4 47	6 10
M 6	6 32	4 50	3 7	6 41	3 15	15 0	0 43	13 52	1 10	20 19	0 40	16 27	2 26	13 57	0 27	21 29	0 54	14 47	8 34	6 38	7 12	5 52	4 48	6 10
T 7	6 10	1 8	2 12	7 2	3 24	14 38	0 46	13 39	1 10	20 20	0 39	16 27	2 26	13 58	0 27	21 30	0 54	14 47	8 34	6 36	7 10	5 50	4 49	6 10
W 8	5 48	2n37	1 10	7 20	3 32	14 16	0 48	13 26	1 10	20 21	0 39	16 27	2 26	13 59	0 27	21 30	0 54	14 47	8 34	6 35	7 9	5 48	4 50	6 10
T 9	5 26	6 18	0 5	7 37	3 41	13 54	0 50	13 13	1 10	20 23	0 39	16 27	2 26	14 0	0 27	21 30	0 54	14 47	8 34	6 35	7 8	5 46	4 52	6 10
F 10	5 3	9 45	1s 0	7 51	3 48	13 31	0 52	13 0	1 10	20 24	0 39	16 26	2 27	14 1	0 27	21 30	0 54	14 47	8 34	6 35	7 7	5 44	4 53	6 9
S 11	4 41	12 50	2 5	8 3	3 55	13 8	0 54	12 47	1 10	20 26	0 39	16 26	2 27	14 2	0 27	21 30	0 54	14 46	8 35	6 36	7 6	5 43	4 54	6 9
S 12	4 18	15 23	3 4	8 12	4 2	12 44	0 56	12 34	1 11	20 27	0 38	16 26	2 27	14 2	0 27	21 30	0 54	14 46	8 35	6 37	7 4	5 41	4 55	6 9
M13	3 55	17 14	3 56	8 17	4 7	12 21	0 58	12 21	1 11	20 29	0 38	16 25	2 27	14 3	0 26	21 30	0 54	14 46	8 35	6 37	7 3	5 39	4 56	6 9
T 14	3 33	18 15	4 37	8 20	4 12	11 56	1 0	12 7	1 11	20 30	0 38	16 25	2 27	14 4	0 26	21 30	0 54	14 46	8 35	6 37	7 2	5 37	4 58	6 9
W15	3 10	18 16	5 4	8 20	4 16	11 32	1 2	11 54	1 11	20 32	0 38	16 24	2 28	14 5	0 26	21 30	0 54	14 46	8 35	6 37	7 1	5 35	4 59	6 8
T 16	2 47	17 13	5 15	8 15	4 18	11 7	1 4	11 40	1 11	20 33	0 38	16 24	2 28	14 6	0 26	21 30	0 54	14 46	8 35	6 37	7 0	5 33	5 0	6 8
F 17	2 24	15 4	5 7	8 8	4 19	10 42	1 5	11 27	1 11	20 35	0 38	16 23	2 28	14 7	0 26	21 31	0 54	14 46	8 35	6 36	6 58	5 32	5 1	6 8
S 18	2 1	11 55	4 39	7 56	4 19	10 16	1 7	11 13	1 12	20 36	0 37	16 23	2 28	14 8	0 26	21 31	0 54	14 45	8 36	6 35	6 57	5 30	5 2	6 8
S 19	1 38	7 55	3 51	7 40	4 17	9 50	1 9	10 59	1 12	20 38	0 37	16 22	2 29	14 9	0 26	21 31	0 54	14 45	8 36	6 34	6 56	5 28	5 3	6 7
M20	1 15	3 23	2 47	7 21	4 14	9 24	1 10	10 46	1 12	20 39	0 37	16 22	2 29	14 10	0 26	21 31	0 54	14 45	8 36	6 33	6 55	5 26	5 5	6 7
T 21	0 52	1s23	1 31	6 57	4 8	8 58	1 12	10 32	1 12	20 41	0 37	16 21	2 29	14 11	0 26	21 31	0 54	14 45	8 36	6 32	6 54	5 24	5 6	6 7
W22	0 29	6 2	0 9	6 30	4 1	8 31	1 13	10 18	1 12	20 43	0 37	16 21	2 29	14 12	0 26	21 31	0 54	14 45	8 36	6 32	6 52	5 23	5 7	6 7
T 23	0 5	10 12	1n11	6 0	3 52	8 4	1 14	10 4	1 12	20 44	0 36	16 20	2 29	14 13	0 26	21 31	0 54	14 45	8 36	6 32	6 51	5 21	5 8	6 7
F 24	0s18	13 40	2 25	5 26	3 41	7 37	1 16	9 50	1 12	20 46	0 36	16 20	2 30	14 14	0 26	21 31	0 54	14 45	8 36	6 32	6 50	5 19	5 9	6 6
S 25	0 41	16 13	3 29	4 50	3 28	7 10	1 17	9 36	1 12	20 47	0 36	16 19	2 30	14 15	0 26	21 31	0 54	14 44	8 37	6 33	6 49	5 17	5 10	6 6
S 26	1 4	17 47	4 18	4 12	3 14	6 42	1 18	9 22	1 13	20 49	0 36	16 18	2 30	14 16	0 26	21 31	0 53	14 44	8 37	6 33	6 47	5 15	5 12	6 6
M27	1 27	18 21	4 53	3 33	2 57	6 15	1 19	9 8	1 13	20 51	0 36	16 18	2 30	14 17	0 26	21 31	0 53	14 44	8 37	6 34	6 46	5 13	5 13	6 5
T 28	1 50	17 58	5 12	2 53	2 40	5 47	1 20	8 54	1 13	20 52	0 36	16 17	2 30	14 18	0 26	21 31	0 53	14 44	8 37	6 34	6 45	5 12	5 14	6 5
W29	2 13	16 45	5 17	2 14	2 21	5 19	1 21	8 40	1 13	20 54	0 35	16 16	2 30	14 19	0 26	21 31	0 53	14 44	8 37	6 33	6 44	5 10	5 15	6 5
T 30	2s36	14s47	5n 7	1s36	2s 2	4n50	1n22	8n25	1n13	20s56	0n35	16n15	2s31	14s20	0n26	21s31	0n53	14n44	8s37	6s33	6s43	5s 8	5s16	6n 5

Julian Day Number = 2688099.5, Delta T = 23m25s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°47'59, Lahiri = 32°55'00

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

OCTOBER 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	0 37 30	7♎34'08	13♒23	28°R36	22♍11	11♍57	7♐49	23°R54	10♏ 1	15♑57	0°R52	16°R43	17♎ 6	9♓23	1°R19	F 1
S 2	0 41 27	8°32'44	25°15	27♍59	23°25	12°34	7°58	23♉52	10° 4	15°57	0♋52	16♎42	17° 2	9°29	1♓17	S 2
S 3	0 45 23	9°31'23	7♓ 5	27°31	24°40	13°12	8° 8	23°49	10° 8	15°57	0°52	16°40	16°59	9°36	1°15	S 3
M 4	0 49 20	10°30'03	18°55	27°12	25°54	13°50	8°17	23°46	10°11	15°58	0°52	16°40	16°56	9°43	1°12	M 4
T 5	0 53 17	11°28'45	0♈49	27°D 3	27° 8	14°28	8°27	23°43	10°14	15°58	0°52	16°39	16°53	9°49	1°10	T 5
W 6	0 57 13	12°27'29	12°49	27° 4	28°23	15° 5	8°37	23°40	10°18	15°58	0°52	16°D39	16°50	9°56	1° 8	W 6
T 7	1 1 10	13°26'14	24°56	27°15	29°37	15°43	8°47	23°37	10°21	15°58	0°51	16°39	16°46	10° 3	1° 6	T 7
F 8	1 5 6	14°25'02	7♉12	27°36	0♎52	16°21	8°57	23°34	10°25	15°59	0°51	16°39	16°43	10° 9	1° 4	F 8
S 9	1 9 3	15°23'52	19°39	28° 6	2° 6	16°59	9° 8	23°31	10°28	15°59	0°51	16°39	16°40	10°16	1° 2	S 9
S 10	1 12 59	16°22'44	2♊19	28°46	3°21	17°36	9°18	23°28	10°32	15°59	0°51	16°R39	16°37	10°23	1° 0	S 10
M11	1 16 56	17°21'39	15°13	29°34	4°35	18°14	9°28	23°24	10°35	16° 0	0°51	16°39	16°34	10°29	0°58	M11
T 12	1 20 52	18°20'35	28°24	0♎30	5°50	18°51	9°39	23°21	10°39	16° 0	0°51	16°39	16°31	10°36	0°57	T 12
W13	1 24 49	19°19'34	11♋52	1°34	7° 5	19°29	9°49	23°17	10°42	16° 1	0°50	16°39	16°27	10°43	0°55	W13
T 14	1 28 46	20°18'35	25°39	2°44	8°19	20° 7	10° 0	23°14	10°46	16° 1	0°50	16°D39	16°24	10°49	0°53	T 14
F 15	1 32 42	21°17'38	9♌44	4° 0	9°34	20°44	10°11	23°10	10°50	16° 2	0°50	16°39	16°21	10°56	0°52	F 15
S 16	1 36 39	22°16'44	24° 7	5°21	10°49	21°22	10°22	23° 6	10°53	16° 2	0°49	16°40	16°18	11° 3	0°50	S 16
S 17	1 40 35	23°15'52	8♍45	6°47	12° 4	21°59	10°33	23° 3	10°57	16° 3	0°49	16°40	16°15	11° 9	0°49	S 17
M18	1 44 32	24°15'02	23°32	8°16	13°18	22°37	10°44	22°59	11° 0	16° 4	0°49	16°41	16°11	11°16	0°47	M18
T 19	1 48 28	25°14'14	8♎22	9°49	14°33	23°14	10°55	22°55	11° 4	16° 4	0°48	16°41	16° 8	11°23	0°46	T 19
W20	1 52 25	26°13'29	23° 9	11°24	15°48	23°52	11° 6	22°51	11° 8	16° 5	0°48	16°R41	16° 5	11°29	0°44	W20
T 21	1 56 21	27°12'45	7♏44	13° 2	17° 3	24°29	11°17	22°47	11°11	16° 6	0°48	16°41	16° 2	11°36	0°43	T 21
F 22	2 0 18	28°12'04	22° 1	14°41	18°18	25° 7	11°29	22°43	11°15	16° 7	0°47	16°40	15°59	11°43	0°42	F 22
S 23	2 4 15	29°11'24	5♐57	16°22	19°33	25°44	11°40	22°38	11°19	16° 7	0°47	16°38	15°56	11°49	0°41	S 23
S 24	2 8 11	0♏10'46	19°28	18° 4	20°48	26°21	11°52	22°34	11°23	16° 8	0°46	16°36	15°52	11°56	0°40	S 24
M25	2 12 8	1°10'10	2♑34	19°46	22° 2	26°59	12° 3	22°30	11°26	16° 9	0°46	16°35	15°49	12° 3	0°39	M25
T 26	2 16 4	2° 9'36	15°17	21°29	23°17	27°36	12°15	22°26	11°30	16°10	0°45	16°33	15°46	12° 9	0°38	T 26
W27	2 20 1	3° 9'04	27°40	23°13	24°32	28°13	12°27	22°21	11°34	16°11	0°45	16°D33	15°43	12°16	0°37	W27
T 28	2 23 57	4° 8'33	9♒48	24°56	25°47	28°51	12°38	22°17	11°38	16°12	0°44	16°33	15°40	12°23	0°36	T 28
F 29	2 27 54	5° 8'04	21°45	26°40	27° 2	29°28	12°50	22°12	11°41	16°13	0°44	16°33	15°37	12°29	0°35	F 29
S 30	2 31 50	6° 7'36	3♓36	28°23	28°17	0♎ 5	13° 2	22° 8	11°45	16°14	0°43	16°35	15°33	12°36	0°34	S 30
S 31	2 35 47	7♏ 7'11	15♓25	0♏ 6	29♎32	0♎43	13♐14	22♉ 3	11♏49	16♑15	0♋42	16♎36	15♎30	12♓43	0♓34	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	3s 0	12s13	4n43	1s 0	1s42	4n22	1n23	8n11	1n13	20s57	0n35	16n15	2s31	14s21	0n26	21s31	0n53	14n44	8s37	6s33	6s41	5s 6	5s17	6n 4
S 2	3 23	9 9	4 8	0 27	1 22	3 53	1 24	7 57	1 13	20 59	0 35	16 14	2 31	14 22	0 26	21 31	0 53	14 43	8 38	6 32	6 40	5 4	5 18	6 4
S 3	3 46	5 45	3 22	0n 2	1 2	3 25	1 25	7 42	1 13	21 1	0 35	16 13	2 31	14 23	0 26	21 31	0 53	14 43	8 38	6 32	6 39	5 2	5 19	6 4
M 4	4 9	2 6	2 28	0 28	0 42	2 56	1 25	7 28	1 14	21 2	0 35	16 12	2 31	14 24	0 26	21 31	0 53	14 43	8 38	6 32	6 38	5 1	5 20	6 3
T 5	4 31	1n39	1 27	0 49	0 23	2 27	1 26	7 14	1 14	21 4	0 34	16 11	2 31	14 25	0 26	21 31	0 53	14 43	8 38	6 31	6 37	4 59	5 21	6 3
W 6	4 54	5 22	0 21	1 5	0 5	1 58	1 26	6 59	1 14	21 6	0 34	16 10	2 32	14 27	0 26	21 31	0 53	14 43	8 38	6 31	6 35	4 57	5 22	6 3
T 7	5 17	8 54	0s46	1 17	0n12	1 29	1 27	6 45	1 14	21 8	0 34	16 10	2 32	14 28	0 26	21 31	0 53	14 43	8 38	6 31	6 34	4 55	5 23	6 2
F 8	5 40	12 6	1 52	1 23	0 28	0 59	1 27	6 30	1 14	21 9	0 34	16 9	2 32	14 29	0 26	21 31	0 53	14 43	8 38	6 31	6 33	4 53	5 24	6 2
S 9	6 2	14 48	2 53	1 24	0 43	0 30	1 27	6 16	1 14	21 11	0 34	16 8	2 32	14 30	0 26	21 31	0 53	14 42	8 39	6 31	6 32	4 51	5 25	6 2
S 10	6 25	16 50	3 48	1 21	0 56	0 1	1 28	6 1	1 14	21 13	0 34	16 7	2 32	14 31	0 26	21 31	0 53	14 42	8 39	6 31	6 30	4 50	5 26	6 1
M11	6 48	18 3	4 31	1 13	1 8	0s28	1 28	5 47	1 14	21 14	0 33	16 6	2 32	14 32	0 26	21 31	0 53	14 42	8 39	6 31	6 29	4 48	5 27	6 1
T 12	7 10	18 19	5 2	1 0	1 19	0 58	1 28	5 32	1 14	21 16	0 33	16 5	2 33	14 33	0 26	21 31	0 53	14 42	8 39	6 31	6 28	4 46	5 28	6 1
W13	7 32	17 34	5 17	0 44	1 28	1 27	1 28	5 17	1 14	21 18	0 33	16 4	2 33	14 34	0 26	21 31	0 53	14 42	8 39	6 31	6 27	4 44	5 29	6 0
T 14	7 54	15 48	5 14	0 23	1 36	1 56	1 28	5 3	1 14	21 19	0 33	16 3	2 33	14 35	0 26	21 31	0 53	14 42	8 39	6 31	6 26	4 42	5 30	6 0
F 15	8 17	13 3	4 52	0s 1	1 42	2 26	1 28	4 48	1 15	21 21	0 33	16 2	2 33	14 37	0 26	21 31	0 53	14 42	8 39	6 31	6 24	4 40	5 31	5 59
S 16	8 39	9 28	4 12	0 28	1 48	2 55	1 28	4 33	1 15	21 23	0 33	16 1	2 33	14 38	0 26	21 31	0 53	14 41	8 40	6 32	6 23	4 39	5 32	5 59
S 17	9 0	5 14	3 16	0 58	1 52	3 24	1 28	4 19	1 15	21 25	0 33	16 0	2 33	14 39	0 26	21 31	0 53	14 41	8 40	6 32	6 22	4 37	5 33	5 59
M18	9 22	0 39	2 5	1 31	1 55	3 54	1 27	4 4	1 15	21 26	0 32	15 59	2 33	14 40	0 26	21 31	0 53	14 41	8 40	6 32	6 21	4 35	5 34	5 58
T 19	9 44	4s 1	0 46	2 5	1 57	4 23	1 27	3 49	1 15	21 28	0 32	15 58	2 33	14 41	0 26	21 31	0 53	14 41	8 40	6 32	6 20	4 33	5 34	5 58
W20	10 5	8 25	0n36	2 41	1 58	4 52	1 26	3 35	1 15	21 30	0 32	15 56	2 33	14 42	0 26	21 31	0 53	14 41	8 40	6 32	6 18	4 31	5 35	5 58
T 21	10 27	12 14	1 54	3 19	1 58	5 21	1 26	3 20	1 15	21 31	0 32	15 55	2 34	14 43	0 26	21 31	0 53	14 41	8 40	6 32	6 17	4 29	5 36	5 57
F 22	10 48	15 15	3 4	3 58	1 57	5 50	1 25	3 5	1 15	21 33	0 32	15 54	2 34	14 45	0 26	21 31	0 52	14 41	8 40	6 32	6 16	4 27	5 37	5 57
S 23	11 9	17 16	4 0	4 38	1 55	6 19	1 25	2 50	1 15	21 35	0 32	15 53	2 34	14 46	0 26	21 31	0 52	14 41	8 41	6 31	6 15	4 26	5 38	5 56
S 24	11 30	18 15	4 42	5 19	1 53	6 47	1 24	2 36	1 15	21 36	0 32	15 52	2 34	14 47	0 26	21 31	0 52	14 40	8 41	6 30	6 13	4 24	5 38	5 56
M25	11 50	18 13	5 7	6 0	1 51	7 16	1 23	2 21	1 15	21 38	0 31	15 51	2 34	14 48	0 26	21 31	0 52	14 40	8 41	6 30	6 12	4 22	5 39	5 56
T 26	12 11	17 14	5 16	6 41	1 47	7 44	1 23	2 6	1 15	21 40	0 31	15 50	2 34	14 49	0 26	21 31	0 52	14 40	8 41	6 29	6 11	4 20	5 40	5 55
W27	12 31	15 28	5 11	7 23	1 44	8 12	1 22	1 51	1 15	21 41	0 31	15 49	2 34	14 50	0 26	21 31	0 52	14 40	8 41	6 29	6 10	4 18	5 41	5 55
T 28	12 51	13 3	4 51	8 5	1 39	8 41	1 21	1 37	1 15	21 43	0 31	15 47	2 34	14 52	0 26	21 31	0 52	14 40	8 41	6 29	6 9	4 16	5 41	5 54
F 29	13 11	10 7	4 19	8 46	1 35	9 8	1 20	1 22	1 15	21 45	0 31	15 46	2 34	14 53	0 26	21 30	0 52	14 40	8 41	6 29	6 7	4 15	5 42	5 54
S 30	13 31	6 47	3 36	9 28	1 30	9 36	1 19	1 7	1 15	21 46	0 31	15 45	2 34	14 54	0 26	21 30	0 52	14 40	8 41	6 30	6 6	4 13	5 43	5 54
S 31	13s50	3s12	2n44	10s 9	1n24	10s 4	1n18	0n52	1n15	21s48	0n31	15n44	2s34	14s55	0n26	21s30	0n52	14n40	8s41	6s30	6s 5	4s11	5s43	5n53

Julian Day Number = 2688129.5, Delta T = 23m26s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'04, Lahiri = 32°55'04

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ASTRODIENST EPHEMERIS for the year 2647
geocentric

NOVEMBER 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	2 39 44	8♏ 6'47	27♓18	1♏49	0♏47	1♎20	13♐26	21°R59	11♏53	16♑16	0°R42	16♎38	15♎27	12♓49	0°R33	M 1
T 2	2 43 40	9° 6'25	9♈16	3°31	2° 3	1°57	13°38	21♉54	11°56	16°17	0♋41	16°39	15°24	12°56	0♓33	T 2
W 3	2 47 37	10° 6'04	21°24	5°13	3°18	2°34	13°51	21°49	12° 0	16°18	0°40	16°R39	15°21	13° 3	0°32	W 3
T 4	2 51 33	11° 5'46	3♉44	6°55	4°33	3°11	14° 3	21°45	12° 4	16°19	0°40	16°38	15°17	13° 9	0°32	T 4
F 5	2 55 30	12° 5'29	16°17	8°36	5°48	3°48	14°15	21°40	12° 8	16°21	0°39	16°36	15°14	13°16	0°31	F 5
S 6	2 59 26	13° 5'15	29° 5	10°17	7° 3	4°26	14°27	21°35	12°11	16°22	0°38	16°32	15°11	13°23	0°31	S 6
S 7	3 3 23	14° 5'03	12♊ 6	11°57	8°18	5° 3	14°40	21°30	12°15	16°23	0°38	16°28	15° 8	13°29	0°31	S 7
M 8	3 7 19	15° 4'52	25°21	13°36	9°33	5°40	14°52	21°26	12°19	16°24	0°37	16°23	15° 5	13°36	0°31	M 8
T 9	3 11 16	16° 4'44	8♋48	15°15	10°48	6°17	15° 5	21°21	12°23	16°26	0°36	16°19	15° 2	13°43	0°31	T 9
W10	3 15 12	17° 4'38	22°27	16°54	12° 3	6°54	15°17	21°16	12°27	16°27	0°35	16°16	14°58	13°49	0°D31	W10
T 11	3 19 9	18° 4'34	6♌18	18°32	13°19	7°31	15°30	21°11	12°30	16°28	0°34	16°14	14°55	13°56	0°31	T 11
F 12	3 23 6	19° 4'32	20°18	20°10	14°34	8° 8	15°43	21° 6	12°34	16°30	0°34	16°D13	14°52	14° 3	0°31	F 12
S 13	3 27 2	20° 4'33	4♍27	21°47	15°49	8°45	15°55	21° 2	12°38	16°31	0°33	16°14	14°49	14° 9	0°31	S 13
S 14	3 30 59	21° 4'35	18°43	23°24	17° 4	9°22	16° 8	20°57	12°42	16°33	0°32	16°15	14°46	14°16	0°31	S 14
M15	3 34 55	22° 4'40	3♎ 5	25° 0	18°20	9°59	16°21	20°52	12°45	16°34	0°31	16°17	14°43	14°23	0°31	M15
T 16	3 38 52	23° 4'46	17°28	26°36	19°35	10°36	16°34	20°47	12°49	16°36	0°30	16°R17	14°39	14°29	0°32	T 16
W17	3 42 48	24° 4'55	1♏50	28°12	20°50	11°13	16°47	20°42	12°53	16°37	0°29	16°16	14°36	14°36	0°32	W17
T 18	3 46 45	25° 5'06	16° 4	29°47	22° 5	11°49	16°59	20°37	12°57	16°39	0°28	16°13	14°33	14°43	0°33	T 18
F 19	3 50 41	26° 5'18	0♐ 7	1♐21	23°21	12°26	17°12	20°33	13° 0	16°40	0°27	16° 8	14°30	14°49	0°33	F 19
S 20	3 54 38	27° 5'32	13°54	2°56	24°36	13° 3	17°25	20°28	13° 4	16°42	0°26	16° 2	14°27	14°56	0°34	S 20
S 21	3 58 35	28° 5'48	27°21	4°30	25°51	13°40	17°38	20°23	13° 8	16°44	0°26	15°54	14°23	15° 3	0°35	S 21
M22	4 2 31	29° 6'06	10♑26	6° 4	27° 7	14°17	17°52	20°18	13°11	16°45	0°25	15°47	14°20	15° 9	0°35	M22
T 23	4 6 28	0♐ 6'25	23°11	7°37	28°22	14°53	18° 5	20°14	13°15	16°47	0°24	15°40	14°17	15°16	0°36	T 23
W24	4 10 24	1° 6'45	5♒36	9°10	29°37	15°30	18°18	20° 9	13°19	16°49	0°23	15°35	14°14	15°23	0°37	W24
T 25	4 14 21	2° 7'07	17°45	10°43	0♐53	16° 7	18°31	20° 4	13°22	16°50	0°22	15°32	14°11	15°29	0°38	T 25
F 26	4 18 17	3° 7'30	29°42	12°15	2° 8	16°44	18°44	19°59	13°26	16°52	0°21	15°D31	14° 8	15°36	0°39	F 26
S 27	4 22 14	4° 7'54	11♓33	13°48	3°23	17°20	18°57	19°55	13°30	16°54	0°20	15°31	14° 4	15°43	0°40	S 27
S 28	4 26 10	5° 8'20	23°22	15°20	4°39	17°57	19°11	19°50	13°33	16°56	0°19	15°32	14° 1	15°49	0°41	S 28
M29	4 30 7	6° 8'47	5♈14	16°51	5°54	18°33	19°24	19°46	13°37	16°57	0°18	15°33	13°58	15°56	0°42	M29
T 30	4 34 4	7♐ 9'15	17♈16	18♐23	7♐ 9	19♎10	19♐37	19♉41	13♏40	16♑59	0♋16	15°R34	13♎55	16♓ 3	0♓44	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	14s10	0n32	1n45	10s50	1n19	10s31	1n16	0n38	1n15	21s49	0n31	15n43	2s34	14s56	0n26	21s30	0n52	14n39	8s42	6s31	6s 4	4s 9	5s44	5n53
T 2	14 29	4 17	0 41	11 30	1 13	10 58	1 15	0 23	1 16	21 51	0 30	15 41	2 34	14 57	0 26	21 30	0 52	14 39	8 42	6 31	6 2	4 7	5 44	5 52
W 3	14 48	7 55	0s26	12 10	1 7	11 24	1 14	0 8	1 16	21 53	0 30	15 40	2 34	14 59	0 26	21 30	0 52	14 39	8 42	6 31	6 1	4 5	5 45	5 52
T 4	15 6	11 16	1 33	12 49	1 1	11 51	1 13	0s 6	1 16	21 54	0 30	15 39	2 34	15 0	0 26	21 30	0 52	14 39	8 42	6 31	6 0	4 4	5 45	5 51
F 5	15 25	14 10	2 36	13 27	0 55	12 17	1 11	0 21	1 16	21 56	0 30	15 38	2 34	15 1	0 26	21 30	0 52	14 39	8 42	6 30	5 59	4 2	5 46	5 51
S 6	15 43	16 25	3 32	14 5	0 48	12 43	1 10	0 36	1 16	21 57	0 30	15 37	2 34	15 2	0 26	21 30	0 52	14 39	8 42	6 29	5 58	4 0	5 46	5 51
S 7	16 0	17 53	4 19	14 42	0 42	13 9	1 8	0 50	1 16	21 59	0 30	15 35	2 34	15 3	0 26	21 30	0 52	14 39	8 42	6 27	5 56	3 58	5 47	5 50
M 8	16 18	18 24	4 52	15 19	0 35	13 34	1 7	1 5	1 16	22 0	0 30	15 34	2 34	15 4	0 26	21 29	0 52	14 39	8 42	6 25	5 55	3 56	5 47	5 50
T 9	16 35	17 54	5 10	15 54	0 28	13 59	1 5	1 20	1 16	22 2	0 30	15 33	2 34	15 5	0 26	21 29	0 52	14 39	8 42	6 24	5 54	3 54	5 48	5 49
W10	16 52	16 22	5 11	16 29	0 21	14 23	1 4	1 34	1 16	22 3	0 29	15 32	2 34	15 7	0 26	21 29	0 52	14 39	8 42	6 22	5 53	3 53	5 48	5 49
T 11	17 9	13 53	4 54	17 3	0 15	14 48	1 2	1 49	1 16	22 5	0 29	15 30	2 34	15 8	0 26	21 29	0 52	14 38	8 43	6 22	5 51	3 51	5 49	5 48
F 12	17 26	10 34	4 19	17 36	0 8	15 11	1 0	2 3	1 16	22 6	0 29	15 29	2 34	15 9	0 26	21 29	0 52	14 38	8 43	6 21	5 50	3 49	5 49	5 48
S 13	17 42	6 36	3 29	18 8	0 1	15 35	0 58	2 18	1 16	22 8	0 29	15 28	2 34	15 10	0 26	21 29	0 52	14 38	8 43	6 22	5 49	3 47	5 49	5 48
S 14	17 58	2 13	2 25	18 39	0s 6	15 58	0 57	2 32	1 16	22 9	0 29	15 27	2 34	15 11	0 26	21 29	0 52	14 38	8 43	6 22	5 48	3 45	5 50	5 47
M15	18 13	2s19	1 12	19 9	0 12	16 21	0 55	2 47	1 16	22 11	0 29	15 26	2 34	15 12	0 26	21 29	0 52	14 38	8 43	6 23	5 47	3 43	5 50	5 47
T 16	18 29	6 44	0n 6	19 38	0 19	16 43	0 53	3 1	1 16	22 12	0 29	15 24	2 34	15 13	0 26	21 28	0 52	14 38	8 43	6 23	5 45	3 41	5 50	5 46
W17	18 43	10 45	1 24	20 6	0 26	17 5	0 51	3 16	1 16	22 13	0 29	15 23	2 34	15 15	0 26	21 28	0 52	14 38	8 43	6 23	5 44	3 40	5 51	5 46
T 18	18 58	14 7	2 35	20 34	0 32	17 26	0 49	3 30	1 16	22 15	0 29	15 22	2 34	15 16	0 26	21 28	0 52	14 38	8 43	6 21	5 43	3 38	5 51	5 45
F 19	19 12	16 35	3 36	21 0	0 39	17 47	0 47	3 44	1 16	22 16	0 28	15 21	2 34	15 17	0 26	21 28	0 52	14 38	8 43	6 20	5 42	3 36	5 51	5 45
S 20	19 26	18 3	4 22	21 25	0 45	18 7	0 45	3 58	1 16	22 17	0 28	15 20	2 34	15 18	0 26	21 28	0 51	14 38	8 43	6 17	5 40	3 34	5 51	5 45
S 21	19 40	18 26	4 53	21 49	0 52	18 27	0 43	4 13	1 16	22 19	0 28	15 18	2 34	15 19	0 26	21 28	0 51	14 38	8 43	6 14	5 39	3 32	5 51	5 44
M22	19 53	17 50	5 8	22 12	0 58	18 47	0 41	4 27	1 16	22 20	0 28	15 17	2 34	15 20	0 26	21 27	0 51	14 38	8 43	6 11	5 38	3 30	5 51	5 44
T 23	20 6	16 20	5 7	22 33	1 4	19 6	0 39	4 41	1 16	22 21	0 28	15 16	2 34	15 21	0 26	21 27	0 51	14 38	8 43	6 9	5 37	3 29	5 52	5 43
W24	20 18	14 6	4 51	22 54	1 10	19 24	0 36	4 55	1 16	22 23	0 28	15 15	2 33	15 22	0 26	21 27	0 51	14 38	8 44	6 7	5 36	3 27	5 52	5 43
T 25	20 31	11 18	4 22	23 13	1 16	19 42	0 34	5 9	1 15	22 24	0 28	15 14	2 33	15 23	0 26	21 27	0 51	14 38	8 44	6 6	5 34	3 25	5 52	5 42
F 26	20 42	8 4	3 42	23 32	1 22	19 59	0 32	5 23	1 15	22 25	0 28	15 13	2 33	15 25	0 26	21 27	0 51	14 38	8 44	6 5	5 33	3 23	5 52	5 42
S 27	20 54	4 32	2 53	23 49	1 27	20 16	0 30	5 37	1 15	22 26	0 28	15 12	2 33	15 26	0 26	21 26	0 51	14 37	8 44	6 5	5 32	3 21	5 52	5 42
S 28	21 5	0 50	1 57	24 5	1 33	20 32	0 28	5 51	1 15	22 27	0 28	15 11	2 33	15 27	0 26	21 26	0 51	14 37	8 44	6 6	5 31	3 19	5 52	5 41
M29	21 15	2n55	0 55	24 20	1 38	20 48	0 25	6 5	1 15	22 28	0 27	15 9	2 33	15 28	0 26	21 26	0 51	14 37	8 44	6 6	5 29	3 18	5 52	5 41
T 30	21s26	6n37	0s 9	24s33	1s43	21s 3	0n23	6s19	1n15	22s30	0n27	15n 8	2s33	15s29	0n26	21s26	0n51	14n37	8s44	6s 6	5s28	3s16	5s52	5n40

Julian Day Number = 2688160.5, Delta T = 23m26s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'08, Lahiri = 32°55'08

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2647
geocentric

DECEMBER 2647 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	4 38 0	8♐ 9'45	29♈30	19♐54	8♐25	19♎46	19♐51	19°R37	13♏44	17♑ 1	0°R15	15°R33	13♎52	16♓ 9	0♓45	W 1
T 2	4 41 57	9°10'16	12♉ 1	21°25	9°40	20°23	20° 4	19♉32	13°47	17° 3	0♋14	15♎29	13°49	16°16	0°46	T 2
F 3	4 45 53	10°10'48	24°50	22°56	10°55	20°59	20°17	19°28	13°51	17° 5	0°13	15°24	13°45	16°23	0°48	F 3
S 4	4 49 50	11°11'22	7♊58	24°26	12°11	21°36	20°31	19°24	13°54	17° 7	0°12	15°16	13°42	16°29	0°49	S 4
S 5	4 53 46	12°11'57	21°24	25°56	13°26	22°12	20°44	19°19	13°58	17° 9	0°11	15° 6	13°39	16°36	0°51	S 5
M 6	4 57 43	13°12'34	5♋ 6	27°26	14°41	22°49	20°57	19°15	14° 1	17°11	0°10	14°56	13°36	16°43	0°52	M 6
T 7	5 1 40	14°13'12	19° 0	28°56	15°57	23°25	21°11	19°11	14° 5	17°13	0° 9	14°46	13°33	16°49	0°54	T 7
W 8	5 5 36	15°13'52	3♌ 2	0♑25	17°12	24° 1	21°24	19° 7	14° 8	17°15	0° 8	14°38	13°29	16°56	0°56	W 8
T 9	5 9 33	16°14'33	17° 8	1°54	18°28	24°38	21°38	19° 3	14°11	17°17	0° 7	14°32	13°26	17° 3	0°58	T 9
F 10	5 13 29	17°15'15	1♍16	3°22	19°43	25°14	21°51	18°59	14°15	17°19	0° 6	14°28	13°23	17° 9	1° 0	F 10
S 11	5 17 26	18°15'59	15°23	4°50	20°58	25°50	22° 5	18°55	14°18	17°21	0° 4	14°D27	13°20	17°16	1° 1	S 11
S 12	5 21 22	19°16'45	29°29	6°17	22°14	26°26	22°18	18°51	14°21	17°23	0° 3	14°28	13°17	17°23	1° 3	S 12
M13	5 25 19	20°17'32	13♎31	7°43	23°29	27° 3	22°32	18°47	14°25	17°25	0° 2	14°R28	13°14	17°29	1° 5	M13
T 14	5 29 15	21°18'21	27°30	9° 9	24°45	27°39	22°45	18°44	14°28	17°27	0° 1	14°27	13°10	17°36	1° 8	T 14
W15	5 33 12	22°19'11	11♏25	10°33	26° 0	28°15	22°59	18°40	14°31	17°29	29♊59	14°24	13° 7	17°43	1°10	W15
T 16	5 37 9	23°20'03	25°12	11°57	27°15	28°51	23°12	18°37	14°34	17°31	29°59	14°19	13° 4	17°49	1°12	T 16
F 17	5 41 5	24°20'55	8♐51	13°19	28°31	29°27	23°26	18°33	14°37	17°33	29°57	14°10	13° 1	17°56	1°14	F 17
S 18	5 45 2	25°21'49	22°17	14°40	29°46	0♏ 3	23°39	18°30	14°40	17°35	29°56	13°59	12°58	18° 3	1°17	S 18
S 19	5 48 58	26°22'44	5♑30	15°59	1♑ 2	0°39	23°53	18°26	14°43	17°37	29°55	13°46	12°55	18° 9	1°19	S 19
M20	5 52 55	27°23'40	18°25	17°17	2°17	1°15	24° 6	18°23	14°47	17°40	29°54	13°33	12°51	18°16	1°21	M20
T 21	5 56 51	28°24'36	1♒ 4	18°31	3°33	1°51	24°20	18°20	14°50	17°42	29°53	13°21	12°48	18°23	1°24	T 21
W22	6 0 48	29°25'34	13°26	19°44	4°48	2°27	24°33	18°17	14°52	17°44	29°52	13°11	12°45	18°29	1°26	W22
T 23	6 4 44	0♑26'32	25°33	20°53	6° 3	3° 2	24°47	18°14	14°55	17°46	29°50	13° 3	12°42	18°36	1°29	T 23
F 24	6 8 41	1°27'30	7♓30	21°58	7°19	3°38	25° 0	18°11	14°58	17°48	29°49	12°58	12°39	18°43	1°32	F 24
S 25	6 12 38	2°28'29	19°19	22°59	8°34	4°14	25°14	18° 9	15° 1	17°51	29°48	12°56	12°35	18°49	1°34	S 25
S 26	6 16 34	3°29'29	1♈ 7	23°56	9°50	4°50	25°27	18° 6	15° 4	17°53	29°47	12°D55	12°32	18°56	1°37	S 26
M27	6 20 31	4°30'29	12°58	24°47	11° 5	5°25	25°41	18° 3	15° 7	17°55	29°46	12°R55	12°29	19° 3	1°40	M27
T 28	6 24 27	5°31'30	24°59	25°32	12°21	6° 1	25°54	18° 1	15°10	17°57	29°45	12°55	12°26	19° 9	1°43	T 28
W29	6 28 24	6°32'31	7♉15	26° 9	13°36	6°37	26° 8	17°58	15°12	17°59	29°44	12°53	12°23	19°16	1°46	W29
T 30	6 32 20	7°33'32	19°50	26°39	14°51	7°12	26°21	17°56	15°15	18° 2	29°42	12°48	12°20	19°23	1°48	T 30
F 31	6 36 17	8♑34'34	2♊47	27♑ 0	16♑ 7	7♏48	26♐34	17♉54	15♏18	18♑ 4	29♊41	12♎41	12♎16	19♓29	1♓51	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	21s35	10n 6	1s14	24s45	1s48	21s17	0n21	6s33	1n15	22s31	0n27	15n 7	2s33	15s30	0n26	21s26	0n51	14n37	8s44	6s 6	5s27	3s14	5s52	5n40
T 2	21 45	13 12	2 17	24 56	1 52	21 31	0 18	6 46	1 15	22 32	0 27	15 6	2 32	15 31	0 26	21 25	0 51	14 37	8 44	6 5	5 26	3 12	5 52	5 39
F 3	21 54	15 45	3 15	25 6	1 56	21 44	0 16	7 0	1 15	22 33	0 27	15 5	2 32	15 32	0 26	21 25	0 51	14 37	8 44	6 2	5 24	3 10	5 52	5 39
S 4	22 2	17 33	4 3	25 14	2 0	21 57	0 14	7 14	1 15	22 34	0 27	15 4	2 32	15 33	0 26	21 25	0 51	14 37	8 44	5 59	5 23	3 8	5 51	5 39
S 5	22 10	18 26	4 39	25 22	2 4	22 9	0 11	7 27	1 15	22 35	0 27	15 3	2 32	15 34	0 26	21 25	0 51	14 37	8 44	5 56	5 22	3 6	5 51	5 38
M 6	22 18	18 15	5 0	25 27	2 8	22 20	0 9	7 41	1 15	22 36	0 27	15 2	2 32	15 35	0 26	21 25	0 51	14 37	8 44	5 52	5 21	3 5	5 51	5 38
T 7	22 25	17 0	5 4	25 32	2 11	22 30	0 6	7 54	1 15	22 37	0 27	15 1	2 32	15 36	0 26	21 24	0 51	14 37	8 44	5 48	5 20	3 3	5 51	5 37
W 8	22 32	14 43	4 49	25 35	2 14	22 40	0 4	8 8	1 15	22 38	0 27	15 0	2 31	15 37	0 26	21 24	0 51	14 37	8 44	5 45	5 18	3 1	5 51	5 37
T 9	22 39	11 33	4 17	25 37	2 16	22 50	0 2	8 21	1 15	22 39	0 27	15 0	2 31	15 38	0 26	21 24	0 51	14 37	8 44	5 42	5 17	2 59	5 50	5 37
F 10	22 45	7 43	3 29	25 37	2 18	22 58	0s 1	8 34	1 15	22 40	0 26	14 59	2 31	15 39	0 26	21 24	0 51	14 37	8 44	5 41	5 16	2 57	5 50	5 36
S 11	22 50	3 27	2 29	25 36	2 20	23 6	0 3	8 47	1 14	22 41	0 26	14 58	2 31	15 40	0 26	21 23	0 51	14 37	8 44	5 41	5 15	2 55	5 50	5 36
S 12	22 55	1s 0	1 19	25 34	2 22	23 13	0 6	9 1	1 14	22 42	0 26	14 57	2 31	15 41	0 26	21 23	0 51	14 37	8 44	5 41	5 13	2 54	5 49	5 35
M13	23 0	5 24	0 5	25 30	2 22	23 20	0 8	9 14	1 14	22 42	0 26	14 56	2 31	15 42	0 26	21 23	0 51	14 37	8 44	5 41	5 12	2 52	5 49	5 35
T 14	23 4	9 29	1n 9	25 25	2 23	23 25	0 10	9 27	1 14	22 43	0 26	14 55	2 30	15 43	0 26	21 23	0 51	14 37	8 44	5 41	5 11	2 50	5 49	5 35
W15	23 8	13 0	2 18	25 18	2 23	23 30	0 13	9 39	1 14	22 44	0 26	14 55	2 30	15 44	0 26	21 22	0 51	14 37	8 44	5 40	5 10	2 48	5 48	5 34
T 16	23 11	15 47	3 19	25 11	2 22	23 35	0 15	9 52	1 14	22 45	0 26	14 54	2 30	15 45	0 26	21 22	0 51	14 37	8 44	5 37	5 9	2 46	5 48	5 34
F 17	23 14	17 38	4 7	25 2	2 21	23 38	0 18	10 5	1 14	22 46	0 26	14 53	2 30	15 46	0 26	21 22	0 51	14 37	8 44	5 34	5 7	2 44	5 48	5 33
S 18	23 16	18 28	4 40	24 51	2 19	23 41	0 20	10 18	1 14	22 46	0 26	14 52	2 30	15 46	0 26	21 22	0 51	14 37	8 44	5 30	5 6	2 42	5 47	5 33
S 19	23 18	18 16	4 58	24 40	2 17	23 43	0 22	10 30	1 14	22 47	0 26	14 52	2 29	15 47	0 26	21 21	0 51	14 37	8 44	5 25	5 5	2 41	5 47	5 33
M20	23 20	17 8	5 0	24 27	2 14	23 45	0 25	10 43	1 14	22 48	0 26	14 51	2 29	15 48	0 26	21 21	0 51	14 37	8 44	5 20	5 4	2 39	5 46	5 32
T 21	23 21	15 10	4 47	24 13	2 10	23 45	0 27	10 55	1 13	22 48	0 26	14 50	2 29	15 49	0 26	21 21	0 51	14 37	8 44	5 15	5 2	2 37	5 46	5 32
W22	23 21	12 33	4 21	23 58	2 5	23 45	0 29	11 8	1 13	22 49	0 25	14 50	2 29	15 50	0 26	21 21	0 51	14 37	8 44	5 11	5 1	2 35	5 45	5 32
T 23	23 21	9 27	3 43	23 42	1 59	23 44	0 31	11 20	1 13	22 50	0 25	14 49	2 28	15 51	0 26	21 20	0 51	14 38	8 44	5 8	5 0	2 33	5 44	5 31
F 24	23 21	6 0	2 56	23 26	1 53	23 43	0 34	11 32	1 13	22 50	0 25	14 49	2 28	15 52	0 26	21 20	0 51	14 38	8 44	5 6	4 59	2 31	5 44	5 31
S 25	23 20	2 21	2 2	23 8	1 45	23 41	0 36	11 44	1 13	22 51	0 25	14 48	2 28	15 52	0 26	21 20	0 51	14 38	8 44	5 5	4 57	2 30	5 43	5 31
S 26	23 18	1n24	1 2	22 50	1 37	23 38	0 38	11 57	1 13	22 51	0 25	14 48	2 28	15 53	0 26	21 20	0 51	14 38	8 43	5 5	4 56	2 28	5 43	5 30
M27	23 17	5 6	0s 0	22 31	1 27	23 34	0 40	12 8	1 13	22 52	0 25	14 47	2 27	15 54	0 26	21 19	0 51	14 38	8 43	5 5	4 55	2 26	5 42	5 30
T 28	23 14	8 39	1 4	22 13	1 16	23 29	0 43	12 20	1 12	22 52	0 25	14 47	2 27	15 55	0 26	21 19	0 51	14 38	8 43	5 5	4 54	2 24	5 41	5 30
W29	23 11	11 54	2 5	21 54	1 4	23 24	0 45	12 32	1 12	22 53	0 25	14 46	2 27	15 56	0 26	21 19	0 51	14 38	8 43	5 4	4 52	2 22	5 41	5 29
T 30	23 8	14 42	3 2	21 35	0 51	23 18	0 47	12 44	1 12	22 53	0 25	14 46	2 27	15 56	0 26	21 18	0 51	14 38	8 43	5 2	4 51	2 20	5 40	5 29
F 31	23s 5	16n51	3s51	21s17	0s37	23s12	0s49	12s55	1n12	22s54	0n25	14n46	2s26	15s57	0n26	21s18	0n51	14n38	8s43	5s 0	4s50	2s19	5s39	5n29

Julian Day Number = 2688190.5, Delta T = 23m26s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'12, Lahiri = 32°55'12

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

JANUARY 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	6 40 13	9♑35'36	16♊ 9	27♑11	17♑22	8♏23	26♐48	17°R52	15♏20	18♑ 6	29°R40	12°R31	12♎13	19♓36	1♓54	S 1
S 2	6 44 10	10°36'39	29°55	27°R11	18°38	8°58	27° 1	17♉50	15°23	18° 8	29♊39	12♎19	12°10	19°43	1°58	S 2
M 3	6 48 7	11°37'42	14♋ 2	27° 1	19°53	9°34	27°14	17°48	15°25	18°11	29°38	12° 7	12° 7	19°49	2° 1	M 3
T 4	6 52 3	12°38'45	28°23	26°38	21° 8	10° 9	27°28	17°46	15°28	18°13	29°37	11°54	12° 4	19°56	2° 4	T 4
W 5	6 56 0	13°39'49	12♌54	26° 4	22°24	10°44	27°41	17°45	15°30	18°15	29°36	11°44	12° 1	20° 2	2° 7	W 5
T 6	6 59 56	14°40'54	27°26	25°18	23°39	11°20	27°54	17°43	15°33	18°17	29°34	11°36	11°57	20° 9	2°10	T 6
F 7	7 3 53	15°41'59	11♍55	24°22	24°55	11°55	28° 8	17°42	15°35	18°20	29°33	11°31	11°54	20°16	2°14	F 7
S 8	7 7 49	16°43'05	26°15	23°16	26°10	12°30	28°21	17°40	15°37	18°22	29°32	11°28	11°51	20°22	2°17	S 8
S 9	7 11 46	17°44'11	10♎24	22° 3	27°25	13° 5	28°34	17°39	15°39	18°24	29°31	11°28	11°48	20°29	2°20	S 9
M10	7 15 42	18°45'17	24°22	20°44	28°41	13°40	28°47	17°38	15°42	18°27	29°30	11°28	11°45	20°36	2°24	M10
T 11	7 19 39	19°46'25	8♏ 8	19°22	29°56	14°15	29° 0	17°37	15°44	18°29	29°29	11°27	11°41	20°42	2°27	T 11
W12	7 23 36	20°47'32	21°43	18° 1	1♒12	14°50	29°13	17°36	15°46	18°31	29°28	11°24	11°38	20°49	2°31	W12
T 13	7 27 32	21°48'41	5♐ 7	16°42	2°27	15°25	29°26	17°35	15°48	18°33	29°27	11°18	11°35	20°56	2°34	T 13
F 14	7 31 29	22°49'49	18°21	15°28	3°42	16° 0	29°39	17°34	15°50	18°36	29°26	11° 9	11°32	21° 2	2°38	F 14
S 15	7 35 25	23°50'58	1♑24	14°21	4°58	16°34	29°52	17°34	15°52	18°38	29°25	10°57	11°29	21° 9	2°41	S 15
S 16	7 39 22	24°52'07	14°15	13°22	6°13	17° 9	0♑ 5	17°33	15°54	18°40	29°24	10°44	11°26	21°16	2°45	S 16
M17	7 43 18	25°53'15	26°54	12°33	7°28	17°44	0°18	17°33	15°56	18°42	29°23	10°30	11°22	21°22	2°48	M17
T 18	7 47 15	26°54'24	9♒20	11°54	8°44	18°18	0°31	17°33	15°58	18°45	29°21	10°17	11°19	21°29	2°52	T 18
W19	7 51 11	27°55'33	21°33	11°25	9°59	18°53	0°44	17°33	15°59	18°47	29°20	10° 6	11°16	21°36	2°56	W19
T 20	7 55 8	28°56'41	3♓36	11° 6	11°14	19°27	0°57	17°D33	16° 1	18°49	29°19	9°57	11°13	21°42	3° 0	T 20
F 21	7 59 5	29°57'49	15°29	10°57	12°30	20° 2	1° 9	17°33	16° 3	18°51	29°18	9°52	11°10	21°49	3° 3	F 21
S 22	8 3 1	0♒58'56	27°17	10°D56	13°45	20°36	1°22	17°33	16° 4	18°54	29°18	9°49	11° 7	21°56	3° 7	S 22
S 23	8 6 58	2° 0'03	9♈ 3	11° 4	15° 0	21°10	1°35	17°33	16° 6	18°56	29°17	9°D48	11° 3	22° 2	3°11	S 23
M24	8 10 54	3° 1'10	20°53	11°20	16°16	21°44	1°47	17°34	16° 8	18°58	29°16	9°48	11° 0	22° 9	3°15	M24
T 25	8 14 51	4° 2'16	2♉51	11°43	17°31	22°18	2° 0	17°34	16° 9	19° 0	29°15	9°R49	10°57	22°16	3°19	T 25
W26	8 18 47	5° 3'21	15° 4	12°12	18°46	22°52	2°12	17°35	16°10	19° 3	29°14	9°48	10°54	22°22	3°23	W26
T 27	8 22 44	6° 4'25	27°36	12°47	20° 1	23°26	2°25	17°36	16°12	19° 5	29°13	9°46	10°51	22°29	3°27	T 27
F 28	8 26 40	7° 5'29	10♊33	13°28	21°17	24° 0	2°37	17°36	16°13	19° 7	29°12	9°41	10°47	22°36	3°31	F 28
S 29	8 30 37	8° 6'33	23°57	14°13	22°32	24°34	2°49	17°37	16°14	19° 9	29°11	9°34	10°44	22°42	3°35	S 29
S 30	8 34 34	9° 7'35	7♋49	15° 2	23°47	25° 8	3° 1	17°39	16°16	19°11	29°10	9°25	10°41	22°49	3°39	S 30
M31	8 38 30	10♒ 8'37	22♋ 8	15♑55	25♒ 2	25♏41	3♑14	17♉40	16♏17	19♑13	29♊ 9	9♎15	10♎38	22♓55	3♓43	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23s 0	18n10	4s30	21s 0	0s21	23s 4	0s51	13s 7	1n12	22s54	0n25	14n45	2s26	15s58	0n26	21s18	0n51	14n38	8s43	4s56	4s49	2s17	5s38	5n28
S 2	22 56	18 28	4 53	20 43	0 4	22 56	0 53	13 18	1 12	22 54	0 25	14 45	2 26	15 59	0 26	21 18	0 51	14 38	8 43	4 51	4 48	2 15	5 38	5 28
M 3	22 51	17 38	5 0	20 27	0n14	22 47	0 55	13 30	1 11	22 55	0 25	14 45	2 26	15 59	0 26	21 17	0 51	14 38	8 43	4 46	4 46	2 13	5 37	5 28
T 4	22 45	15 42	4 48	20 13	0 32	22 38	0 57	13 41	1 11	22 55	0 25	14 44	2 25	16 0	0 26	21 17	0 51	14 38	8 43	4 41	4 45	2 11	5 36	5 27
W 5	22 39	12 45	4 18	20 1	0 52	22 28	0 59	13 52	1 11	22 55	0 25	14 44	2 25	16 1	0 26	21 17	0 50	14 38	8 43	4 37	4 44	2 9	5 35	5 27
T 6	22 33	9 1	3 30	19 50	1 11	22 17	1 1	14 3	1 11	22 56	0 24	14 44	2 25	16 1	0 26	21 16	0 50	14 38	8 43	4 34	4 43	2 7	5 34	5 27
F 7	22 26	4 46	2 29	19 41	1 31	22 6	1 2	14 14	1 11	22 56	0 24	14 44	2 24	16 2	0 26	21 16	0 50	14 39	8 43	4 32	4 41	2 6	5 33	5 26
S 8	22 19	0 16	1 20	19 33	1 50	21 53	1 4	14 25	1 10	22 56	0 24	14 44	2 24	16 3	0 26	21 16	0 50	14 39	8 42	4 31	4 40	2 4	5 33	5 26
S 9	22 11	4s12	0 6	19 27	2 8	21 41	1 6	14 36	1 10	22 56	0 24	14 44	2 24	16 3	0 26	21 16	0 50	14 39	8 42	4 31	4 39	2 2	5 32	5 26
M10	22 3	8 22	1n 8	19 23	2 24	21 27	1 8	14 46	1 10	22 57	0 24	14 44	2 24	16 4	0 26	21 15	0 50	14 39	8 42	4 31	4 38	2 0	5 31	5 25
T 11	21 54	12 1	2 16	19 20	2 39	21 13	1 9	14 57	1 10	22 57	0 24	14 44	2 23	16 5	0 26	21 15	0 50	14 39	8 42	4 31	4 36	1 58	5 30	5 25
W12	21 45	14 58	3 16	19 19	2 51	20 58	1 11	15 7	1 9	22 57	0 24	14 44	2 23	16 5	0 26	21 15	0 50	14 39	8 42	4 30	4 35	1 56	5 29	5 25
T 13	21 36	17 5	4 4	19 19	3 1	20 43	1 12	15 18	1 9	22 57	0 24	14 44	2 23	16 6	0 26	21 14	0 50	14 39	8 42	4 27	4 34	1 55	5 28	5 25
F 14	21 26	18 14	4 38	19 20	3 9	20 27	1 14	15 28	1 9	22 57	0 24	14 44	2 22	16 6	0 26	21 14	0 50	14 39	8 42	4 24	4 33	1 53	5 27	5 24
S 15	21 15	18 24	4 57	19 23	3 13	20 10	1 15	15 38	1 9	22 57	0 24	14 44	2 22	16 7	0 26	21 14	0 50	14 39	8 42	4 19	4 31	1 51	5 26	5 24
S 16	21 5	17 37	5 0	19 26	3 16	19 53	1 17	15 48	1 8	22 57	0 24	14 44	2 22	16 7	0 26	21 13	0 50	14 40	8 42	4 14	4 30	1 49	5 25	5 24
M17	20 54	15 58	4 49	19 30	3 16	19 35	1 18	15 58	1 8	22 57	0 24	14 44	2 22	16 8	0 26	21 13	0 50	14 40	8 41	4 9	4 29	1 47	5 24	5 24
T 18	20 42	13 37	4 24	19 36	3 14	19 17	1 19	16 8	1 8	22 57	0 24	14 45	2 21	16 9	0 26	21 13	0 50	14 40	8 41	4 3	4 28	1 45	5 23	5 23
W19	20 30	10 41	3 47	19 42	3 11	18 58	1 20	16 17	1 8	22 57	0 24	14 45	2 21	16 9	0 26	21 13	0 50	14 40	8 41	3 59	4 27	1 43	5 22	5 23
T 20	20 18	7 21	3 0	19 48	3 6	18 39	1 22	16 27	1 7	22 57	0 24	14 45	2 21	16 10	0 26	21 12	0 50	14 40	8 41	3 56	4 25	1 42	5 21	5 23
F 21	20 5	3 46	2 6	19 55	3 0	18 19	1 23	16 36	1 7	22 57	0 24	14 45	2 20	16 10	0 26	21 12	0 50	14 40	8 41	3 54	4 24	1 40	5 19	5 23
S 22	19 52	0 4	1 6	20 2	2 53	17 58	1 24	16 46	1 7	22 57	0 23	14 46	2 20	16 10	0 26	21 12	0 50	14 40	8 41	3 52	4 23	1 38	5 18	5 22
S 23	19 39	3n38	0 4	20 10	2 45	17 37	1 25	16 55	1 6	22 57	0 23	14 46	2 20	16 11	0 26	21 11	0 50	14 41	8 41	3 52	4 22	1 36	5 17	5 22
M24	19 25	7 13	0s59	20 17	2 36	17 16	1 26	17 4	1 6	22 57	0 23	14 47	2 20	16 11	0 26	21 11	0 50	14 41	8 40	3 52	4 20	1 34	5 16	5 22
T 25	19 11	10 32	2 0	20 24	2 27	16 54	1 26	17 13	1 6	22 57	0 23	14 47	2 19	16 12	0 26	21 11	0 50	14 41	8 40	3 52	4 19	1 32	5 15	5 22
W26	18 56	13 29	2 57	20 31	2 17	16 32	1 27	17 22	1 5	22 57	0 23	14 47	2 19	16 12	0 26	21 10	0 50	14 41	8 40	3 52	4 18	1 31	5 14	5 22
T 27	18 41	15 52	3 47	20 38	2 7	16 9	1 28	17 31	1 5	22 57	0 23	14 48	2 19	16 12	0 26	21 10	0 50	14 41	8 40	3 51	4 17	1 29	5 12	5 21
F 28	18 26	17 33	4 27	20 44	1 57	15 45	1 29	17 39	1 5	22 56	0 23	14 48	2 18	16 13	0 26	21 10	0 50	14 41	8 40	3 49	4 15	1 27	5 11	5 21
S 29	18 10	18 20	4 54	20 49	1 47	15 22	1 29	17 48	1 4	22 56	0 23	14 49	2 18	16 13	0 26	21 10	0 50	14 41	8 40	3 47	4 14	1 25	5 10	5 21
S 30	17 55	18 3	5 5	20 54	1 37	14 57	1 30	17 56	1 4	22 56	0 23	14 50	2 18	16 13	0 26	21 9	0 50	14 42	8 39	3 43	4 13	1 23	5 9	5 21
M31	17s38	16n39	4s57	20s58	1n27	14s33	1s30	18s 5	1n 4	22s56	0n23	14n50	2s18	16s14	0n26	21s 9	0n50	14n42	8s39	3s39	4s12	1s21	5s 7	5n21

Julian Day Number = 2688221.5, Delta T = 23m27s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'16, Lahiri = 32°55'17

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

FEBRUARY 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 42 27	11♒ 9'38	6♌47	16♑52	26♒17	26♏15	3♑26	17♉41	16♏18	19♑16	29°R 8	9°R 5	10♎35	23♓ 2	3♓47	T 1
W 2	8 46 23	12°10'38	21°41	17°52	27°33	26°49	3°38	17°43	16°19	19°18	29♊ 8	8♎57	10°32	23° 9	3°51	W 2
T 3	8 50 20	13°11'38	6♍39	18°55	28°48	27°22	3°50	17°44	16°20	19°20	29° 7	8°51	10°28	23°15	3°55	T 3
F 4	8 54 16	14°12'37	21°33	20° 0	0♓ 3	27°55	4° 2	17°46	16°21	19°22	29° 6	8°47	10°25	23°22	3°59	F 4
S 5	8 58 13	15°13'36	6♎16	21° 8	1°18	28°29	4°13	17°47	16°22	19°24	29° 5	8°D46	10°22	23°29	4° 3	S 5
S 6	9 2 9	16°14'34	20°43	22°17	2°33	29° 2	4°25	17°49	16°22	19°26	29° 5	8°46	10°19	23°35	4° 7	S 6
M 7	9 6 6	17°15'32	4♏51	23°29	3°48	29°35	4°37	17°51	16°23	19°28	29° 4	8°47	10°16	23°42	4°12	M 7
T 8	9 10 3	18°16'29	18°39	24°42	5° 3	0♐ 8	4°48	17°53	16°24	19°30	29° 3	8°R48	10°12	23°49	4°16	T 8
W 9	9 13 59	19°17'26	2♐ 8	25°58	6°18	0°41	5° 0	17°56	16°25	19°32	29° 2	8°47	10° 9	23°55	4°20	W 9
T 10	9 17 56	20°18'22	15°20	27°14	7°33	1°14	5°11	17°58	16°25	19°34	29° 2	8°44	10° 6	24° 2	4°24	T 10
F 11	9 21 52	21°19'17	28°18	28°32	8°48	1°46	5°23	18° 0	16°26	19°36	29° 1	8°39	10° 3	24° 9	4°28	F 11
S 12	9 25 49	22°20'12	11♑ 1	29°52	10° 3	2°19	5°34	18° 3	16°26	19°38	29° 0	8°32	10° 0	24°15	4°33	S 12
S 13	9 29 45	23°21'06	23°33	1♒12	11°18	2°52	5°45	18° 5	16°27	19°40	29° 0	8°24	9°57	24°22	4°37	S 13
M14	9 33 42	24°21'59	5♒54	2°34	12°33	3°24	5°56	18° 8	16°27	19°42	28°59	8°15	9°53	24°29	4°41	M14
T 15	9 37 38	25°22'51	18° 5	3°57	13°48	3°56	6° 7	18°11	16°27	19°44	28°59	8° 6	9°50	24°35	4°45	T 15
W16	9 41 35	26°23'42	0♓ 8	5°21	15° 3	4°29	6°18	18°14	16°28	19°46	28°58	7°59	9°47	24°42	4°50	W16
T 17	9 45 32	27°24'31	12° 3	6°46	16°18	5° 1	6°29	18°17	16°28	19°48	28°57	7°54	9°44	24°49	4°54	T 17
F 18	9 49 28	28°25'20	23°52	8°12	17°33	5°33	6°40	18°20	16°28	19°50	28°57	7°51	9°41	24°55	4°58	F 18
S 19	9 53 25	29°26'07	5♈39	9°39	18°48	6° 5	6°51	18°23	16°28	19°52	28°56	7°D50	9°38	25° 2	5° 3	S 19
S 20	9 57 21	0♓26'53	17°25	11° 7	20° 3	6°36	7° 1	18°26	16°R28	19°54	28°56	7°50	9°34	25° 8	5° 7	S 20
M21	10 1 18	1°27'37	29°16	12°36	21°17	7° 8	7°12	18°30	16°28	19°55	28°55	7°52	9°31	25°15	5°11	M21
T 22	10 5 14	2°28'20	11♉14	14° 5	22°32	7°40	7°22	18°33	16°28	19°57	28°55	7°53	9°28	25°22	5°16	T 22
W23	10 9 11	3°29'02	23°25	15°36	23°47	8°11	7°33	18°37	16°28	19°59	28°55	7°55	9°25	25°28	5°20	W23
T 24	10 13 7	4°29'41	5♊53	17° 7	25° 2	8°42	7°43	18°41	16°28	20° 1	28°54	7°R55	9°22	25°35	5°24	T 24
F 25	10 17 4	5°30'20	18°44	18°40	26°16	9°14	7°53	18°45	16°27	20° 3	28°54	7°54	9°18	25°42	5°28	F 25
S 26	10 21 1	6°30'56	2♋ 1	20°13	27°31	9°45	8° 3	18°48	16°27	20° 4	28°53	7°52	9°15	25°48	5°33	S 26
S 27	10 24 57	7°31'31	15°47	21°47	28°46	10°16	8°13	18°52	16°27	20° 6	28°53	7°49	9°12	25°55	5°37	S 27
M28	10 28 54	8°32'04	0♌ 1	23°22	0♈ 0	10°46	8°22	18°56	16°26	20° 8	28°53	7°44	9° 9	26° 2	5°41	M28
T 29	10 32 50	9♓32'36	14♌41	24♒58	1♈15	11♐17	8♑32	19♉ 1	16♏26	20♑ 9	28♊52	7♎40	9♎ 6	26♓ 8	5♓46	T 29

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s22	14n 9	4s30	21s 1	1n17	14s 8	1s31	18s13	1n 3	22s56	0n23	14n51	2s17	16s14	0n26	21s 9	0n50	14n42	8s39	3s35	4s10	1s20	5s 6	5n20
W 2	17 5	10 41	3 45	21 4	1 7	13 42	1 31	18 21	1 3	22 55	0 23	14 52	2 17	16 14	0 26	21 8	0 50	14 42	8 39	3 32	4 9	1 18	5 5	5 20
T 3	16 48	6 30	2 44	21 5	0 57	13 17	1 31	18 29	1 3	22 55	0 23	14 52	2 17	16 15	0 26	21 8	0 50	14 42	8 39	3 30	4 8	1 16	5 4	5 20
F 4	16 30	1 56	1 31	21 6	0 47	12 50	1 31	18 37	1 2	22 55	0 23	14 53	2 16	16 15	0 26	21 8	0 50	14 42	8 39	3 28	4 7	1 14	5 2	5 20
S 5	16 13	2s41	0 13	21 5	0 38	12 24	1 32	18 45	1 2	22 54	0 23	14 54	2 16	16 15	0 26	21 7	0 50	14 43	8 38	3 28	4 5	1 12	5 1	5 20
S 6	15 55	7 4	1n 4	21 3	0 28	11 57	1 32	18 52	1 1	22 54	0 23	14 55	2 16	16 15	0 26	21 7	0 50	14 43	8 38	3 28	4 4	1 10	5 0	5 20
M 7	15 36	10 57	2 16	21 1	0 19	11 30	1 32	19 0	1 1	22 54	0 23	14 55	2 15	16 16	0 26	21 7	0 50	14 43	8 38	3 28	4 3	1 8	4 58	5 19
T 8	15 18	14 8	3 18	20 57	0 10	11 3	1 32	19 7	1 1	22 53	0 23	14 56	2 15	16 16	0 26	21 7	0 50	14 43	8 38	3 29	4 2	1 7	4 57	5 19
W 9	14 59	16 28	4 8	20 52	0 1	10 35	1 31	19 14	1 0	22 53	0 23	14 57	2 15	16 16	0 26	21 6	0 50	14 43	8 38	3 28	4 0	1 5	4 56	5 19
T 10	14 40	17 52	4 43	20 46	0s 8	10 7	1 31	19 22	1 0	22 53	0 23	14 58	2 15	16 16	0 26	21 6	0 50	14 44	8 37	3 27	3 59	1 3	4 54	5 19
F 11	14 21	18 17	5 3	20 38	0 16	9 39	1 31	19 29	0 59	22 52	0 22	14 59	2 14	16 16	0 26	21 6	0 50	14 44	8 37	3 25	3 58	1 1	4 53	5 19
S 12	14 1	17 47	5 8	20 30	0 24	9 10	1 31	19 35	0 59	22 52	0 22	15 0	2 14	16 16	0 26	21 5	0 50	14 44	8 37	3 22	3 57	0 59	4 51	5 19
S 13	13 41	16 25	4 58	20 20	0 32	8 41	1 30	19 42	0 58	22 51	0 22	15 1	2 14	16 16	0 26	21 5	0 50	14 44	8 37	3 19	3 55	0 57	4 50	5 19
M14	13 21	14 18	4 33	20 9	0 39	8 12	1 30	19 49	0 58	22 51	0 22	15 2	2 13	16 17	0 26	21 5	0 50	14 44	8 37	3 16	3 54	0 56	4 49	5 18
T 15	13 1	11 35	3 57	19 57	0 47	7 43	1 29	19 55	0 57	22 50	0 22	15 3	2 13	16 17	0 26	21 5	0 50	14 45	8 36	3 12	3 53	0 54	4 47	5 18
W16	12 40	8 25	3 10	19 44	0 54	7 14	1 29	20 2	0 57	22 50	0 22	15 4	2 13	16 17	0 26	21 4	0 50	14 45	8 36	3 9	3 52	0 52	4 46	5 18
T 17	12 20	4 56	2 16	19 30	1 1	6 44	1 28	20 8	0 56	22 49	0 22	15 5	2 13	16 17	0 26	21 4	0 50	14 45	8 36	3 7	3 51	0 50	4 44	5 18
F 18	11 59	1 16	1 15	19 14	1 7	6 14	1 27	20 14	0 56	22 49	0 22	15 6	2 12	16 17	0 26	21 4	0 50	14 45	8 36	3 6	3 49	0 48	4 43	5 18
S 19	11 38	2n25	0 12	18 57	1 13	5 44	1 26	20 20	0 55	22 48	0 22	15 7	2 12	16 17	0 26	21 3	0 50	14 45	8 36	3 6	3 48	0 46	4 41	5 18
S 20	11 16	6 1	0s52	18 39	1 19	5 14	1 25	20 26	0 55	22 48	0 22	15 8	2 12	16 17	0 26	21 3	0 50	14 46	8 35	3 6	3 47	0 45	4 40	5 18
M21	10 55	9 23	1 55	18 20	1 25	4 44	1 24	20 32	0 54	22 47	0 22	15 10	2 12	16 17	0 26	21 3	0 50	14 46	8 35	3 6	3 46	0 43	4 38	5 18
T 22	10 33	12 24	2 53	17 59	1 30	4 14	1 23	20 38	0 53	22 47	0 22	15 11	2 11	16 17	0 26	21 3	0 50	14 46	8 35	3 7	3 44	0 41	4 37	5 18
W23	10 12	14 56	3 44	17 37	1 35	3 43	1 22	20 43	0 53	22 46	0 22	15 12	2 11	16 17	0 26	21 2	0 50	14 46	8 35	3 8	3 43	0 39	4 35	5 18
T 24	9 50	16 50	4 26	17 14	1 40	3 13	1 21	20 49	0 52	22 46	0 22	15 13	2 11	16 17	0 26	21 2	0 51	14 46	8 35	3 8	3 42	0 37	4 34	5 18
F 25	9 28	17 57	4 56	16 50	1 44	2 42	1 20	20 54	0 52	22 45	0 22	15 15	2 10	16 16	0 27	21 2	0 51	14 47	8 34	3 8	3 41	0 35	4 32	5 18
S 26	9 5	18 8	5 12	16 25	1 49	2 11	1 19	21 0	0 51	22 45	0 22	15 16	2 10	16 16	0 27	21 2	0 51	14 47	8 34	3 7	3 39	0 34	4 31	5 17
S 27	8 43	17 17	5 11	15 58	1 52	1 41	1 17	21 5	0 50	22 44	0 22	15 17	2 10	16 16	0 27	21 1	0 51	14 47	8 34	3 5	3 38	0 32	4 29	5 17
M28	8 20	15 20	4 50	15 30	1 56	1 10	1 16	21 10	0 50	22 44	0 22	15 19	2 10	16 16	0 27	21 1	0 51	14 47	8 34	3 4	3 37	0 30	4 28	5 17
T 29	7s58	12n22	4s11	15s 1	1s59	0s39	1s14	21s15	0n49	22s43	0n22	15n20	2s 9	16s16	0n27	21s 1	0n51	14n47	8s33	3s 2	3s36	0s28	4s26	5n17

Julian Day Number = 2688252.5, Delta T = 23m27s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'21, Lahiri = 32°55'21

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

MARCH 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	10 36 47	10♓33'06	29♌41	26♒35	2♈29	11♐47	8♑42	19♉ 5	16°R25	20♑11	28°R52	7°R36	9♎ 3	26♓15	5♓50	W 1
T 2	10 40 43	11°33'34	14♍52	28°12	3°44	12°18	8°51	19° 9	16♏25	20°12	28♊52	7♎34	8°59	26°22	5°54	T 2
F 3	10 44 40	12°34'01	0♎ 4	29°51	4°58	12°48	9° 0	19°14	16°24	20°14	28°52	7°32	8°56	26°28	5°59	F 3
S 4	10 48 36	13°34'26	15° 8	1♓31	6°13	13°18	9°10	19°18	16°24	20°16	28°51	7°D32	8°53	26°35	6° 3	S 4
S 5	10 52 33	14°34'50	29°56	3°11	7°27	13°48	9°19	19°23	16°23	20°17	28°51	7°33	8°50	26°42	6° 7	S 5
M 6	10 56 30	15°35'12	14♏22	4°52	8°41	14°18	9°28	19°27	16°22	20°19	28°51	7°35	8°47	26°48	6°11	M 6
T 7	11 0 26	16°35'34	28°23	6°35	9°56	14°47	9°37	19°32	16°21	20°20	28°51	7°36	8°44	26°55	6°16	T 7
W 8	11 4 23	17°35'53	11♐59	8°18	11°10	15°17	9°45	19°37	16°20	20°21	28°51	7°R37	8°40	27° 1	6°20	W 8
T 9	11 8 19	18°36'12	25°12	10° 3	12°24	15°46	9°54	19°42	16°19	20°23	28°51	7°37	8°37	27° 8	6°24	T 9
F 10	11 12 16	19°36'29	8♑ 4	11°48	13°38	16°15	10° 2	19°47	16°18	20°24	28°51	7°36	8°34	27°15	6°28	F 10
S 11	11 16 12	20°36'45	20°39	13°35	14°52	16°44	10°11	19°52	16°17	20°26	28°51	7°34	8°31	27°21	6°32	S 11
S 12	11 20 9	21°36'59	2♒58	15°22	16° 7	17°13	10°19	19°57	16°16	20°27	28°51	7°32	8°28	27°28	6°37	S 12
M13	11 24 5	22°37'12	15° 6	17°11	17°21	17°42	10°27	20° 2	16°15	20°28	28°D51	7°29	8°24	27°35	6°41	M13
T 14	11 28 2	23°37'23	27° 6	19° 0	18°35	18°10	10°35	20° 8	16°14	20°30	28°51	7°27	8°21	27°41	6°45	T 14
W15	11 31 58	24°37'32	8♓59	20°51	19°49	18°38	10°43	20°13	16°13	20°31	28°51	7°25	8°18	27°48	6°49	W15
T 16	11 35 55	25°37'40	20°48	22°43	21° 3	19° 6	10°51	20°18	16°12	20°32	28°51	7°24	8°15	27°55	6°53	T 16
F 17	11 39 52	26°37'46	2♈35	24°35	22°17	19°34	10°58	20°24	16°10	20°33	28°51	7°D24	8°12	28° 1	6°57	F 17
S 18	11 43 48	27°37'50	14°23	26°29	23°31	20° 2	11° 6	20°30	16° 9	20°34	28°51	7°24	8° 9	28° 8	7° 2	S 18
S 19	11 47 45	28°37'52	26°13	28°24	24°44	20°29	11°13	20°35	16° 7	20°35	28°51	7°24	8° 5	28°15	7° 6	S 19
M20	11 51 41	29°37'52	8♉ 8	0♈19	25°58	20°56	11°20	20°41	16° 6	20°37	28°51	7°25	8° 2	28°21	7°10	M20
T 21	11 55 38	0♈37'50	20°11	2°16	27°12	21°23	11°27	20°47	16° 5	20°38	28°51	7°26	7°59	28°28	7°14	T 21
W22	11 59 34	1°37'46	2♊26	4°13	28°26	21°50	11°34	20°53	16° 3	20°39	28°51	7°26	7°56	28°35	7°18	W22
T 23	12 3 31	2°37'40	14°55	6°11	29°39	22°17	11°41	20°59	16° 1	20°40	28°52	7°27	7°53	28°41	7°22	T 23
F 24	12 7 27	3°37'32	27°44	8° 9	0♋53	22°43	11°47	21° 5	16° 0	20°41	28°52	7°27	7°49	28°48	7°26	F 24
S 25	12 11 24	4°37'22	10♋54	10° 8	2° 6	23° 9	11°54	21°11	15°58	20°42	28°52	7°R27	7°46	28°54	7°30	S 25
S 26	12 15 21	5°37'09	24°29	12° 7	3°20	23°35	12° 0	21°17	15°56	20°43	28°52	7°27	7°43	29° 1	7°34	S 26
M27	12 19 17	6°36'54	8♌31	14° 6	4°33	24° 0	12° 6	21°23	15°55	20°43	28°53	7°27	7°40	29° 8	7°37	M27
T 28	12 23 14	7°36'37	22°57	16° 5	5°47	24°26	12°12	21°29	15°53	20°44	28°53	7°D27	7°37	29°14	7°41	T 28
W29	12 27 10	8°36'18	7♍46	18° 3	7° 0	24°51	12°18	21°35	15°51	20°45	28°53	7°27	7°34	29°21	7°45	W29
T 30	12 31 7	9°35'56	22°50	20° 1	8°13	25°15	12°23	21°42	15°49	20°46	28°54	7°27	7°30	29°28	7°49	T 30
F 31	12 35 3	10♈35'33	8♎ 3	21♈57	9♉27	25♐40	12♑29	21♉48	15♏47	20♑47	28♊54	7°R27	7♎27	29♓34	7♓53	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	7s35	8n31	3s13	14s31	2s 1	0s 8	1s13	21s19	0n48	22s43	0n22	15n21	2s 9	16s16	0n27	21s 1	0n51	14n48	8s33	3s 0	3s34	0s26	4s25	5n17
T 2	7 12	4 4	2 2	13 59	2 4	0n23	1 11	21 24	0 48	22 42	0 22	15 23	2 9	16 16	0 27	21 0	0 51	14 48	8 33	2 59	3 33	0 24	4 23	5 17
F 3	6 49	0s39	0 41	13 27	2 6	0 54	1 10	21 29	0 47	22 41	0 22	15 24	2 9	16 15	0 27	21 0	0 51	14 48	8 33	2 59	3 32	0 23	4 22	5 17
S 4	6 26	5 18	0n42	12 53	2 7	1 25	1 8	21 33	0 46	22 41	0 22	15 26	2 8	16 15	0 27	21 0	0 51	14 48	8 33	2 59	3 31	0 21	4 20	5 17
S 5	6 3	9 32	2 1	12 18	2 8	1 56	1 6	21 37	0 45	22 40	0 21	15 27	2 8	16 15	0 27	21 0	0 51	14 49	8 32	2 59	3 29	0 19	4 19	5 17
M 6	5 40	13 4	3 10	11 42	2 9	2 27	1 4	21 42	0 45	22 40	0 21	15 29	2 8	16 15	0 27	20 59	0 51	14 49	8 32	3 0	3 28	0 17	4 17	5 17
T 7	5 16	15 44	4 5	11 4	2 9	2 58	1 2	21 46	0 44	22 39	0 21	15 30	2 8	16 15	0 27	20 59	0 51	14 49	8 32	3 0	3 27	0 15	4 16	5 17
W 8	4 53	17 26	4 45	10 26	2 9	3 29	1 0	21 50	0 43	22 38	0 21	15 32	2 8	16 14	0 27	20 59	0 51	14 49	8 32	3 1	3 26	0 13	4 14	5 17
T 9	4 30	18 7	5 9	9 46	2 9	3 59	0 58	21 54	0 42	22 38	0 21	15 33	2 7	16 14	0 27	20 59	0 51	14 50	8 31	3 1	3 24	0 12	4 13	5 17
F 10	4 6	17 51	5 16	9 5	2 8	4 30	0 56	21 58	0 41	22 37	0 21	15 35	2 7	16 14	0 27	20 58	0 51	14 50	8 31	3 0	3 23	0 10	4 11	5 17
S 11	3 42	16 42	5 8	8 23	2 6	5 0	0 54	22 1	0 41	22 37	0 21	15 36	2 7	16 13	0 27	20 58	0 51	14 50	8 31	3 0	3 22	0 8	4 9	5 17
S 12	3 19	14 47	4 46	7 40	2 5	5 31	0 52	22 5	0 40	22 36	0 21	15 38	2 7	16 13	0 27	20 58	0 51	14 50	8 31	2 59	3 21	0 6	4 8	5 17
M13	2 55	12 15	4 11	6 55	2 2	6 1	0 50	22 9	0 39	22 35	0 21	15 39	2 6	16 13	0 27	20 58	0 51	14 50	8 30	2 58	3 19	0 4	4 6	5 17
T 14	2 31	9 13	3 25	6 10	1 59	6 31	0 47	22 12	0 38	22 35	0 21	15 41	2 6	16 12	0 27	20 58	0 51	14 51	8 30	2 57	3 18	0 2	4 5	5 17
W15	2 8	5 50	2 31	5 24	1 56	7 1	0 45	22 15	0 37	22 34	0 21	15 43	2 6	16 12	0 27	20 57	0 51	14 51	8 30	2 56	3 17	0 1	4 3	5 17
T 16	1 44	2 14	1 31	4 36	1 52	7 31	0 43	22 19	0 36	22 34	0 21	15 44	2 6	16 12	0 27	20 57	0 51	14 51	8 30	2 56	3 16	0n 1	4 2	5 17
F 17	1 20	1n26	0 27	3 48	1 48	8 1	0 40	22 22	0 35	22 33	0 21	15 46	2 5	16 11	0 27	20 57	0 51	14 51	8 30	2 55	3 14	0 3	4 0	5 18
S 18	0 56	5 3	0s39	2 58	1 43	8 31	0 38	22 25	0 34	22 33	0 21	15 48	2 5	16 11	0 27	20 57	0 51	14 52	8 29	2 55	3 13	0 5	3 59	5 18
S 19	0 33	8 29	1 43	2 8	1 37	9 0	0 35	22 28	0 33	22 32	0 21	15 49	2 5	16 10	0 27	20 57	0 51	14 52	8 29	2 56	3 12	0 7	3 57	5 18
M20	0 9	11 36	2 43	1 16	1 31	9 29	0 33	22 31	0 32	22 31	0 21	15 51	2 5	16 10	0 27	20 56	0 51	14 52	8 29	2 56	3 11	0 9	3 56	5 18
T 21	0n15	14 15	3 36	0 24	1 25	9 58	0 30	22 34	0 31	22 31	0 21	15 53	2 5	16 10	0 27	20 56	0 51	14 52	8 29	2 56	3 9	0 10	3 54	5 18
W22	0 39	16 18	4 21	0n29	1 18	10 27	0 28	22 36	0 30	22 30	0 21	15 54	2 4	16 9	0 27	20 56	0 51	14 53	8 28	2 57	3 8	0 12	3 53	5 18
T 23	1 2	17 38	4 54	1 22	1 10	10 55	0 25	22 39	0 29	22 30	0 21	15 56	2 4	16 9	0 27	20 56	0 51	14 53	8 28	2 57	3 7	0 14	3 51	5 18
F 24	1 26	18 6	5 14	2 16	1 2	11 24	0 22	22 42	0 28	22 29	0 21	15 58	2 4	16 8	0 27	20 56	0 51	14 53	8 28	2 57	3 6	0 16	3 49	5 18
S 25	1 50	17 38	5 18	3 11	0 53	11 51	0 19	22 44	0 27	22 29	0 21	16 0	2 4	16 8	0 27	20 56	0 51	14 53	8 28	2 57	3 4	0 18	3 48	5 18
S 26	2 13	16 9	5 4	4 6	0 44	12 19	0 17	22 46	0 25	22 28	0 21	16 1	2 4	16 7	0 27	20 55	0 51	14 53	8 27	2 57	3 3	0 20	3 46	5 18
M27	2 37	13 41	4 33	5 1	0 34	12 47	0 14	22 49	0 24	22 28	0 21	16 3	2 3	16 7	0 27	20 55	0 51	14 54	8 27	2 57	3 2	0 21	3 45	5 18
T 28	3 1	10 18	3 43	5 56	0 24	13 14	0 11	22 51	0 23	22 27	0 21	16 5	2 3	16 6	0 27	20 55	0 51	14 54	8 27	2 57	3 1	0 23	3 43	5 18
W29	3 24	6 11	2 38	6 51	0 13	13 40	0 8	22 53	0 22	22 27	0 21	16 7	2 3	16 6	0 27	20 55	0 51	14 54	8 27	2 57	2 59	0 25	3 42	5 18
T 30	3 47	1 36	1 20	7 46	0 2	14 7	0 5	22 56	0 21	22 26	0 20	16 9	2 3	16 5	0 27	20 55	0 51	14 54	8 27	2 57	2 58	0 27	3 40	5 19
F 31	4n11	3s 8	0n 3	8n40	0n 9	14n33	0s 2	22s58	0n19	22s26	0n20	16n10	2s 3	16s 5	0n27	20s55	0n51	14n55	8s26	2s57	2s57	0n29	3s39	5n19

Julian Day Number = 2688281.5, Delta T = 23m27s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'25, Lahiri = 32°55'25

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

APRIL 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 39 0	11♈35'07	23♎13	23♈52	10♉40	26♐ 4	12♑34	21♉55	15°R45	20♑47	28♊55	7°R27	7♎24	29♓41	7♓56	S 1
S 2	12 42 56	12°34'40	8♏13	25°45	11°53	26°28	12°39	22° 1	15♏43	20°48	28°55	7♎27	7°21	29°48	8° 0	S 2
M 3	12 46 53	13°34'10	22°53	27°36	13° 6	26°52	12°44	22° 8	15°41	20°49	28°55	7°26	7°18	29°54	8° 4	M 3
T 4	12 50 50	14°33'39	7♐ 8	29°24	14°19	27°15	12°49	22°14	15°39	20°49	28°56	7°25	7°15	0♈ 1	8° 7	T 4
W 5	12 54 46	15°33'07	20°57	1♉ 8	15°32	27°38	12°54	22°21	15°37	20°50	28°56	7°24	7°11	0° 8	8°11	W 5
T 6	12 58 43	16°32'32	4♑18	2°49	16°45	28° 1	12°58	22°28	15°35	20°50	28°57	7°24	7° 8	0°14	8°15	T 6
F 7	13 2 39	17°31'56	17°14	4°26	17°58	28°24	13° 2	22°34	15°33	20°51	28°57	7°D24	7° 5	0°21	8°18	F 7
S 8	13 6 36	18°31'18	29°48	5°59	19°11	28°46	13° 7	22°41	15°31	20°51	28°58	7°24	7° 2	0°27	8°22	S 8
S 9	13 10 32	19°30'39	12♒ 4	7°27	20°23	29° 8	13°11	22°48	15°29	20°52	28°59	7°25	6°59	0°34	8°25	S 9
M10	13 14 29	20°29'57	24° 6	8°49	21°36	29°29	13°14	22°55	15°26	20°52	28°59	7°26	6°55	0°41	8°29	M10
T 11	13 18 25	21°29'14	5♓59	10° 6	22°49	29°50	13°18	23° 2	15°24	20°53	29° 0	7°27	6°52	0°47	8°32	T 11
W12	13 22 22	22°28'29	17°47	11°18	24° 1	0♑11	13°21	23° 9	15°22	20°53	29° 0	7°28	6°49	0°54	8°36	W12
T 13	13 26 18	23°27'42	29°34	12°23	25°14	0°31	13°25	23°16	15°20	20°53	29° 1	7°29	6°46	1° 1	8°39	T 13
F 14	13 30 15	24°26'53	11♈21	13°22	26°26	0°51	13°28	23°23	15°17	20°54	29° 2	7°R29	6°43	1° 7	8°42	F 14
S 15	13 34 12	25°26'02	23°13	14°15	27°38	1°11	13°31	23°30	15°15	20°54	29° 2	7°28	6°40	1°14	8°45	S 15
S 16	13 38 8	26°25'10	5♉10	15° 1	28°51	1°30	13°33	23°37	15°13	20°54	29° 3	7°27	6°36	1°21	8°49	S 16
M17	13 42 5	27°24'15	17°15	15°40	0♊ 3	1°49	13°36	23°44	15°10	20°54	29° 4	7°24	6°33	1°27	8°52	M17
T 18	13 46 1	28°23'18	29°30	16°13	1°15	2° 7	13°38	23°51	15° 8	20°55	29° 5	7°21	6°30	1°34	8°55	T 18
W19	13 49 58	29°22'19	11♊56	16°39	2°27	2°25	13°40	23°59	15° 5	20°55	29° 5	7°17	6°27	1°41	8°58	W19
T 20	13 53 54	0♉21'18	24°36	16°58	3°39	2°43	13°42	24° 6	15° 3	20°55	29° 6	7°14	6°24	1°47	9° 1	T 20
F 21	13 57 51	1°20'15	7♋30	17°11	4°51	3° 0	13°44	24°13	15° 0	20°55	29° 7	7°11	6°20	1°54	9° 4	F 21
S 22	14 1 47	2°19'09	20°41	17°R17	6° 3	3°16	13°46	24°20	14°58	20°R55	29° 8	7°10	6°17	2° 1	9° 7	S 22
S 23	14 5 44	3°18'02	4♌11	17°16	7°15	3°32	13°47	24°28	14°56	20°55	29° 9	7°D 9	6°14	2° 7	9°10	S 23
M24	14 9 41	4°16'51	18° 1	17° 9	8°27	3°48	13°49	24°35	14°53	20°55	29°10	7°10	6°11	2°14	9°13	M24
T 25	14 13 37	5°15'39	2♍12	16°57	9°38	4° 3	13°50	24°43	14°51	20°55	29°10	7°11	6° 8	2°20	9°16	T 25
W26	14 17 34	6°14'24	16°41	16°39	10°50	4°18	13°50	24°50	14°48	20°55	29°11	7°13	6° 5	2°27	9°18	W26
T 27	14 21 30	7°13'08	1♎26	16°15	12° 1	4°32	13°51	24°57	14°46	20°54	29°12	7°R14	6° 1	2°34	9°21	T 27
F 28	14 25 27	8°11'49	16°22	15°47	13°13	4°46	13°52	25° 5	14°43	20°54	29°13	7°13	5°58	2°40	9°24	F 28
S 29	14 29 23	9°10'27	1♏21	15°15	14°24	4°59	13°52	25°12	14°40	20°54	29°14	7°12	5°55	2°47	9°27	S 29
S 30	14 33 20	10♉ 9'05	16♏15	14♉40	15♊35	5♑12	13°R52	25♉20	14♏38	20♑54	29♊15	7♎ 8	5♎52	2♈54	9♓29	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n34	7s39	1n27	9n33	0n21	14n59	0n 1	23s 0	0n18	22s25	0n20	16n12	2s 3	16s 4	0n27	20s55	0n51	14n55	8s26	2s57	2s56	0n31	3s37	5n19
S 2	4 57	11 37	2 43	10 25	0 33	15 24	0 4	23 2	0 17	22 25	0 20	16 14	2 2	16 3	0 27	20 54	0 51	14 55	8 26	2 57	2 54	0 32	3 36	5 19
M 3	5 20	14 46	3 47	11 16	0 45	15 49	0 7	23 4	0 15	22 24	0 20	16 16	2 2	16 3	0 27	20 54	0 51	14 55	8 26	2 56	2 53	0 34	3 34	5 19
T 4	5 43	16 54	4 35	12 6	0 57	16 14	0 10	23 6	0 14	22 24	0 20	16 18	2 2	16 2	0 27	20 54	0 51	14 56	8 25	2 56	2 52	0 36	3 33	5 19
W 5	6 6	17 58	5 5	12 54	1 9	16 38	0 13	23 7	0 12	22 24	0 20	16 20	2 2	16 2	0 27	20 54	0 51	14 56	8 25	2 56	2 51	0 38	3 32	5 19
T 6	6 29	18 0	5 17	13 40	1 21	17 2	0 16	23 9	0 11	22 23	0 20	16 21	2 2	16 1	0 27	20 54	0 51	14 56	8 25	2 55	2 49	0 40	3 30	5 19
F 7	6 51	17 4	5 13	14 24	1 32	17 25	0 19	23 11	0 10	22 23	0 20	16 23	2 2	16 0	0 27	20 54	0 51	14 56	8 25	2 55	2 48	0 42	3 29	5 20
S 8	7 14	15 20	4 54	15 6	1 44	17 48	0 22	23 13	0 8	22 23	0 20	16 25	2 1	16 0	0 27	20 54	0 51	14 56	8 25	2 55	2 47	0 43	3 27	5 20
S 9	7 36	12 55	4 22	15 45	1 55	18 11	0 25	23 15	0 6	22 22	0 20	16 27	2 1	15 59	0 27	20 54	0 51	14 57	8 24	2 56	2 46	0 45	3 26	5 20
M10	7 59	10 0	3 38	16 22	2 5	18 33	0 28	23 16	0 5	22 22	0 20	16 29	2 1	15 59	0 27	20 54	0 51	14 57	8 24	2 56	2 44	0 47	3 24	5 20
T 11	8 21	6 42	2 46	16 56	2 15	18 54	0 31	23 18	0 3	22 22	0 20	16 31	2 1	15 58	0 27	20 54	0 51	14 57	8 24	2 57	2 43	0 49	3 23	5 20
W12	8 43	3 10	1 47	17 27	2 25	19 15	0 34	23 20	0 2	22 21	0 20	16 33	2 1	15 57	0 27	20 54	0 51	14 57	8 24	2 57	2 42	0 51	3 22	5 20
T 13	9 5	0n30	0 44	17 55	2 33	19 36	0 37	23 21	0s 0	22 21	0 20	16 34	2 1	15 57	0 27	20 53	0 51	14 58	8 23	2 58	2 41	0 53	3 20	5 21
F 14	9 27	4 9	0s21	18 21	2 41	19 56	0 40	23 23	0 2	22 21	0 20	16 36	2 1	15 56	0 27	20 53	0 51	14 58	8 23	2 58	2 39	0 54	3 19	5 21
S 15	9 48	7 39	1 26	18 43	2 47	20 16	0 43	23 24	0 4	22 21	0 20	16 38	2 0	15 55	0 27	20 53	0 51	14 58	8 23	2 57	2 38	0 56	3 17	5 21
S 16	10 9	10 53	2 27	19 2	2 53	20 35	0 46	23 26	0 5	22 20	0 20	16 40	2 0	15 55	0 27	20 53	0 51	14 58	8 23	2 57	2 37	0 58	3 16	5 21
M17	10 31	13 41	3 23	19 18	2 57	20 53	0 49	23 28	0 7	22 20	0 20	16 42	2 0	15 54	0 27	20 53	0 51	14 58	8 23	2 56	2 36	1 0	3 15	5 21
T 18	10 52	15 55	4 9	19 31	3 1	21 11	0 52	23 29	0 9	22 20	0 20	16 44	2 0	15 53	0 27	20 53	0 51	14 59	8 22	2 54	2 34	1 2	3 13	5 22
W19	11 13	17 26	4 45	19 40	3 3	21 29	0 55	23 31	0 11	22 20	0 20	16 46	2 0	15 52	0 27	20 53	0 51	14 59	8 22	2 53	2 33	1 4	3 12	5 22
T 20	11 33	18 8	5 7	19 47	3 4	21 46	0 58	23 32	0 13	22 20	0 20	16 48	2 0	15 52	0 27	20 53	0 51	14 59	8 22	2 52	2 32	1 5	3 11	5 22
F 21	11 54	17 54	5 15	19 50	3 3	22 2	1 1	23 34	0 15	22 19	0 19	16 49	2 0	15 51	0 27	20 53	0 51	14 59	8 22	2 51	2 31	1 7	3 9	5 22
S 22	12 14	16 43	5 6	19 50	3 1	22 18	1 4	23 36	0 17	22 19	0 19	16 51	2 0	15 50	0 27	20 53	0 52	14 59	8 22	2 50	2 29	1 9	3 8	5 22
S 23	12 34	14 35	4 41	19 46	2 58	22 33	1 7	23 37	0 19	22 19	0 19	16 53	1 59	15 50	0 27	20 53	0 52	15 0	8 21	2 50	2 28	1 11	3 7	5 23
M24	12 54	11 35	3 58	19 40	2 53	22 47	1 10	23 39	0 21	22 19	0 19	16 55	1 59	15 49	0 27	20 53	0 52	15 0	8 21	2 50	2 27	1 13	3 6	5 23
T 25	13 14	7 50	3 1	19 30	2 47	23 1	1 13	23 41	0 23	22 19	0 19	16 57	1 59	15 48	0 27	20 53	0 52	15 0	8 21	2 51	2 26	1 14	3 4	5 23
W26	13 33	3 32	1 51	19 18	2 39	23 14	1 16	23 42	0 25	22 19	0 19	16 59	1 59	15 47	0 27	20 53	0 52	15 0	8 21	2 51	2 24	1 16	3 3	5 23
T 27	13 52	1s 3	0 32	19 2	2 30	23 27	1 19	23 44	0 28	22 19	0 19	17 1	1 59	15 47	0 27	20 53	0 52	15 0	8 21	2 51	2 23	1 18	3 2	5 23
F 28	14 11	5 39	0n50	18 44	2 19	23 39	1 21	23 46	0 30	22 19	0 19	17 3	1 59	15 46	0 27	20 53	0 52	15 1	8 20	2 51	2 22	1 20	3 1	5 24
S 29	14 30	9 54	2 8	18 23	2 8	23 50	1 24	23 48	0 32	22 19	0 19	17 4	1 59	15 45	0 27	20 53	0 52	15 1	8 20	2 51	2 21	1 22	3 0	5 24
S 30	14n49	13s29	3n18	18n 0	1n55	24n 1	1n27	23s49	0s34	22s19	0n19	17n 6	1s59	15s44	0n27	20s53	0n52	15n 1	8s20	2s49	2s19	1n24	2s58	5n24

Julian Day Number = 2688312.5, Delta T = 23m28s
Ecliptic obliquity = 23°21'10, Nutation = 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'29, Lahiri = 32°55'29

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

MAY 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	14 37 16	11♉ 7'40	0♐56	14°R 2	16♊46	5♑24	13°R52	25♉27	14°R35	20°R54	29♊16	7°R 4	5♎49	3♈ 0	9♓32	M 1
T 2	14 41 13	12° 6'13	15°16	13♉22	17°57	5°36	13♑52	25°35	14♏33	20♑53	29°17	6♎59	5°46	3° 7	9°34	T 2
W 3	14 45 10	13° 4'45	29°11	12°41	19° 8	5°47	13°51	25°43	14°30	20°53	29°18	6°53	5°42	3°14	9°37	W 3
T 4	14 49 6	14° 3'15	12♑39	12° 0	20°19	5°57	13°51	25°50	14°28	20°53	29°19	6°49	5°39	3°20	9°39	T 4
F 5	14 53 3	15° 1'44	25°41	11°19	21°30	6° 7	13°50	25°58	14°25	20°52	29°20	6°45	5°36	3°27	9°41	F 5
S 6	14 56 59	16° 0'11	8♒19	10°39	22°41	6°16	13°49	26° 5	14°23	20°52	29°21	6°44	5°33	3°34	9°44	S 6
S 7	15 0 56	16°58'36	20°36	10° 1	23°51	6°25	13°48	26°13	14°20	20°51	29°22	6°D43	5°30	3°40	9°46	S 7
M 8	15 4 52	17°57'00	2♓38	9°25	25° 2	6°33	13°46	26°21	14°17	20°51	29°23	6°44	5°26	3°47	9°48	M 8
T 9	15 8 49	18°55'22	14°30	8°52	26°12	6°40	13°45	26°28	14°15	20°50	29°24	6°46	5°23	3°53	9°50	T 9
W10	15 12 45	19°53'43	26°18	8°23	27°23	6°47	13°43	26°36	14°12	20°50	29°26	6°47	5°20	4° 0	9°52	W10
T 11	15 16 42	20°52'02	8♈ 4	7°57	28°33	6°53	13°41	26°44	14°10	20°49	29°27	6°R48	5°17	4° 7	9°54	T 11
F 12	15 20 39	21°50'19	19°55	7°36	29°43	6°58	13°39	26°51	14° 7	20°49	29°28	6°47	5°14	4°13	9°56	F 12
S 13	15 24 35	22°48'35	1♉52	7°19	0♋53	7° 3	13°37	26°59	14° 5	20°48	29°29	6°44	5°11	4°20	9°58	S 13
S 14	15 28 32	23°46'50	13°59	7° 7	2° 3	7° 7	13°34	27° 7	14° 2	20°47	29°30	6°38	5° 7	4°27	10° 0	S 14
M15	15 32 28	24°45'03	26°18	6°59	3°13	7°10	13°31	27°14	14° 0	20°47	29°31	6°31	5° 4	4°33	10° 2	M15
T 16	15 36 25	25°43'14	8♊49	6°D56	4°23	7°13	13°29	27°22	13°57	20°46	29°32	6°23	5° 1	4°40	10° 4	T 16
W17	15 40 21	26°41'23	21°34	6°58	5°32	7°14	13°26	27°30	13°55	20°45	29°34	6°14	4°58	4°47	10° 5	W17
T 18	15 44 18	27°39'31	4♋31	7° 4	6°42	7°16	13°22	27°37	13°52	20°44	29°35	6° 5	4°55	4°53	10° 7	T 18
F 19	15 48 14	28°37'37	17°41	7°15	7°51	7°R16	13°19	27°45	13°50	20°43	29°36	5°58	4°52	5° 0	10° 8	F 19
S 20	15 52 11	29°35'41	1♌ 3	7°31	9° 1	7°16	13°16	27°53	13°47	20°43	29°37	5°52	4°48	5° 7	10°10	S 20
S 21	15 56 8	0♊33'43	14°38	7°51	10°10	7°14	13°12	28° 1	13°45	20°42	29°39	5°49	4°45	5°13	10°11	S 21
M22	16 0 4	1°31'43	28°26	8°16	11°19	7°13	13° 8	28° 8	13°43	20°41	29°40	5°D48	4°42	5°20	10°13	M22
T 23	16 4 1	2°29'41	12♍27	8°44	12°28	7°10	13° 4	28°16	13°40	20°40	29°41	5°48	4°39	5°26	10°14	T 23
W24	16 7 57	3°27'38	26°40	9°17	13°37	7° 7	13° 0	28°24	13°38	20°39	29°42	5°49	4°36	5°33	10°15	W24
T 25	16 11 54	4°25'32	11♎ 4	9°54	14°45	7° 3	12°55	28°31	13°35	20°38	29°44	5°R49	4°32	5°40	10°17	T 25
F 26	16 15 50	5°23'25	25°37	10°35	15°54	6°58	12°51	28°39	13°33	20°37	29°45	5°47	4°29	5°46	10°18	F 26
S 27	16 19 47	6°21'17	10♏13	11°19	17° 2	6°52	12°46	28°47	13°31	20°36	29°46	5°44	4°26	5°53	10°19	S 27
S 28	16 23 43	7°19'06	24°47	12° 7	18°11	6°46	12°41	28°54	13°29	20°35	29°48	5°37	4°23	6° 0	10°20	S 28
M29	16 27 40	8°16'55	9♐13	12°58	19°19	6°39	12°36	29° 2	13°26	20°34	29°49	5°29	4°20	6° 6	10°21	M29
T 30	16 31 37	9°14'42	23°23	13°53	20°27	6°31	12°31	29° 9	13°24	20°33	29°50	5°19	4°17	6°13	10°22	T 30
W31	16 35 33	10♊12'28	7♑14	14♉51	21♋35	6♑22	12♑26	29♉17	13♏22	20♑32	29♊51	5♎ 9	4♎13	6♈20	10♓23	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	15n 7	16s 9	4n12	17n35	1n40	24n11	1n30	23s51	0s37	22s19	0n19	17n 8	1s59	15s44	0n27	20s53	0n52	15n 1	8s20	2s48	2s18	1n25	2s57	5n24
T 2	15 25	17 44	4 50	17 9	1 25	24 20	1 32	23 53	0 39	22 19	0 19	17 10	1 59	15 43	0 27	20 53	0 52	15 1	8 20	2 46	2 17	1 27	2 56	5 25
W 3	15 42	18 12	5 9	16 42	1 9	24 29	1 35	23 55	0 42	22 19	0 19	17 12	1 58	15 42	0 27	20 53	0 52	15 2	8 20	2 43	2 16	1 29	2 55	5 25
T 4	16 0	17 36	5 10	16 13	0 53	24 37	1 37	23 57	0 44	22 19	0 19	17 14	1 58	15 41	0 27	20 53	0 52	15 2	8 19	2 42	2 14	1 31	2 54	5 25
F 5	16 17	16 6	4 55	15 44	0 36	24 45	1 40	24 0	0 47	22 20	0 19	17 16	1 58	15 41	0 27	20 53	0 52	15 2	8 19	2 40	2 13	1 33	2 53	5 25
S 6	16 34	13 50	4 26	15 16	0 19	24 51	1 42	24 2	0 50	22 20	0 19	17 17	1 58	15 40	0 27	20 53	0 52	15 2	8 19	2 40	2 12	1 34	2 52	5 26
S 7	16 51	11 1	3 45	14 47	0 2	24 57	1 45	24 4	0 52	22 20	0 19	17 19	1 58	15 39	0 27	20 53	0 52	15 2	8 19	2 40	2 11	1 36	2 51	5 26
M 8	17 7	7 46	2 55	14 20	0s16	25 3	1 47	24 6	0 55	22 20	0 18	17 21	1 58	15 39	0 27	20 53	0 52	15 2	8 19	2 40	2 9	1 38	2 50	5 26
T 9	17 23	4 15	1 58	13 53	0 33	25 7	1 50	24 9	0 58	22 20	0 18	17 23	1 58	15 38	0 27	20 53	0 52	15 3	8 19	2 40	2 8	1 40	2 49	5 26
W10	17 39	0 36	0 57	13 28	0 49	25 11	1 52	24 11	1 1	22 21	0 18	17 25	1 58	15 37	0 27	20 53	0 52	15 3	8 18	2 41	2 7	1 42	2 48	5 27
T 11	17 54	3n 5	0s 7	13 5	1 5	25 15	1 54	24 14	1 4	22 21	0 18	17 27	1 58	15 36	0 27	20 54	0 52	15 3	8 18	2 41	2 5	1 44	2 47	5 27
F 12	18 10	6 40	1 11	12 43	1 21	25 17	1 56	24 17	1 6	22 21	0 18	17 28	1 58	15 36	0 27	20 54	0 52	15 3	8 18	2 41	2 4	1 45	2 46	5 27
S 13	18 24	10 1	2 12	12 24	1 35	25 19	1 58	24 19	1 9	22 22	0 18	17 30	1 58	15 35	0 27	20 54	0 52	15 3	8 18	2 40	2 3	1 47	2 45	5 27
S 14	18 39	13 0	3 7	12 7	1 49	25 20	2 0	24 22	1 12	22 22	0 18	17 32	1 58	15 34	0 27	20 54	0 52	15 3	8 18	2 38	2 2	1 49	2 44	5 28
M15	18 53	15 26	3 55	11 52	2 2	25 21	2 2	24 25	1 16	22 22	0 18	17 34	1 58	15 33	0 27	20 54	0 52	15 3	8 18	2 35	2 0	1 51	2 43	5 28
T 16	19 7	17 12	4 32	11 39	2 15	25 21	2 4	24 28	1 19	22 23	0 18	17 35	1 58	15 33	0 27	20 54	0 52	15 4	8 17	2 32	1 59	1 53	2 42	5 28
W17	19 21	18 9	4 57	11 29	2 26	25 20	2 6	24 31	1 22	22 23	0 18	17 37	1 58	15 32	0 27	20 54	0 52	15 4	8 17	2 28	1 58	1 54	2 41	5 28
T 18	19 34	18 10	5 7	11 22	2 36	25 18	2 8	24 34	1 25	22 23	0 18	17 39	1 57	15 31	0 27	20 54	0 52	15 4	8 17	2 25	1 57	1 56	2 40	5 29
F 19	19 47	17 13	5 0	11 16	2 46	25 16	2 9	24 37	1 28	22 24	0 18	17 41	1 57	15 30	0 27	20 54	0 52	15 4	8 17	2 22	1 55	1 58	2 39	5 29
S 20	19 59	15 20	4 38	11 13	2 54	25 13	2 11	24 41	1 32	22 24	0 18	17 43	1 57	15 30	0 27	20 54	0 52	15 4	8 17	2 19	1 54	2 0	2 38	5 29
S 21	20 12	12 34	4 0	11 13	3 2	25 10	2 12	24 44	1 35	22 25	0 18	17 44	1 57	15 29	0 27	20 55	0 52	15 4	8 17	2 18	1 53	2 2	2 38	5 30
M22	20 24	9 3	3 7	11 14	3 8	25 6	2 14	24 48	1 38	22 25	0 17	17 46	1 57	15 28	0 27	20 55	0 52	15 4	8 17	2 18	1 52	2 3	2 37	5 30
T 23	20 35	4 59	2 2	11 18	3 14	25 1	2 15	24 51	1 42	22 26	0 17	17 48	1 57	15 28	0 27	20 55	0 52	15 5	8 17	2 18	1 50	2 5	2 36	5 30
W24	20 46	0 34	0 49	11 24	3 18	24 55	2 16	24 55	1 45	22 26	0 17	17 49	1 57	15 27	0 27	20 55	0 52	15 5	8 16	2 18	1 49	2 7	2 35	5 30
T 25	20 57	3s56	0n28	11 32	3 22	24 49	2 17	24 59	1 49	22 27	0 17	17 51	1 57	15 26	0 27	20 55	0 52	15 5	8 16	2 18	1 48	2 9	2 35	5 31
F 26	21 7	8 15	1 44	11 41	3 25	24 42	2 18	25 2	1 52	22 27	0 17	17 53	1 57	15 26	0 27	20 55	0 52	15 5	8 16	2 18	1 47	2 11	2 34	5 31
S 27	21 17	12 5	2 53	11 53	3 27	24 35	2 19	25 6	1 56	22 28	0 17	17 54	1 57	15 25	0 27	20 55	0 52	15 5	8 16	2 16	1 45	2 13	2 33	5 31
S 28	21 27	15 10	3 51	12 6	3 29	24 26	2 20	25 10	2 0	22 28	0 17	17 56	1 57	15 24	0 27	20 55	0 52	15 5	8 16	2 14	1 44	2 14	2 33	5 32
M29	21 36	17 15	4 33	12 21	3 29	24 18	2 21	25 14	2 3	22 29	0 17	17 58	1 57	15 24	0 27	20 56	0 52	15 5	8 16	2 10	1 43	2 16	2 32	5 32
T 30	21 45	18 14	4 57	12 37	3 29	24 8	2 22	25 18	2 7	22 29	0 17	17 59	1 57	15 23	0 27	20 56	0 52	15 5	8 16	2 6	1 42	2 18	2 31	5 32
W31	21n54	18s 6	5n 4	12n55	3s28	23n58	2n22	25s22	2s11	22s30	0n17	18n 1	1s57	15s22	0n26	20s56	0n52	15n 6	8s16	2s 2	1s40	2n20	2s31	5n32

Julian Day Number = 2688342.5, Delta T = 23m28s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'33, Lahiri = 32°55'33

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

JUNE 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	16 39 30	11♊10'12	20♑40	15♉52	22♋42	6°R13	12°R20	29♉25	13°R20	20°R31	29♊53	4°R59	4♎10	6♈26	10♓23	T 1
F 2	16 43 26	12° 7'55	3♒42	16°57	23°50	6♑ 3	12♑15	29°32	13♏18	20♑29	29°54	4♎52	4° 7	6°33	10°24	F 2
S 3	16 47 23	13° 5'38	16°22	18° 4	24°57	5°52	12° 9	29°40	13°15	20°28	29°55	4°46	4° 4	6°40	10°25	S 3
S 4	16 51 19	14° 3'19	28°41	19°14	26° 4	5°41	12° 3	29°47	13°13	20°27	29°57	4°43	4° 1	6°46	10°25	S 4
M 5	16 55 16	15° 0'59	10♓44	20°27	27°12	5°29	11°57	29°55	13°11	20°26	29°58	4°D42	3°58	6°53	10°26	M 5
T 6	16 59 12	15°58'38	22°38	21°43	28°18	5°16	11°51	0♊ 2	13° 9	20°25	29°59	4°42	3°54	7° 0	10°27	T 6
W 7	17 3 9	16°56'16	4♈26	23° 1	29°25	5° 2	11°45	0°10	13° 7	20°23	0♋ 1	4°R42	3°51	7° 6	10°27	W 7
T 8	17 7 6	17°53'54	16°14	24°22	0♌32	4°48	11°39	0°17	13° 5	20°22	0° 2	4°42	3°48	7°13	10°27	T 8
F 9	17 11 2	18°51'30	28° 8	25°46	1°38	4°33	11°32	0°25	13° 3	20°21	0° 4	4°39	3°45	7°19	10°28	F 9
S 10	17 14 59	19°49'06	10♉12	27°12	2°44	4°18	11°26	0°32	13° 2	20°19	0° 5	4°35	3°42	7°26	10°28	S 10
S 11	17 18 55	20°46'40	22°28	28°41	3°50	4° 2	11°19	0°40	13° 0	20°18	0° 6	4°27	3°38	7°33	10°28	S 11
M12	17 22 52	21°44'14	5♊ 0	0♊13	4°56	3°45	11°12	0°47	12°58	20°17	0° 8	4°18	3°35	7°39	10°28	M12
T 13	17 26 48	22°41'47	17°49	1°47	6° 2	3°29	11° 6	0°54	12°56	20°15	0° 9	4° 6	3°32	7°46	10°28	T 13
W14	17 30 45	23°39'19	0♋54	3°24	7° 7	3°11	10°59	1° 2	12°54	20°14	0°11	3°54	3°29	7°53	10°R28	W14
T 15	17 34 41	24°36'50	14°14	5° 3	8°13	2°53	10°52	1° 9	12°53	20°13	0°12	3°42	3°26	7°59	10°28	T 15
F 16	17 38 38	25°34'20	27°46	6°45	9°18	2°35	10°44	1°16	12°51	20°11	0°13	3°31	3°23	8° 6	10°28	F 16
S 17	17 42 35	26°31'49	11♌29	8°29	10°23	2°16	10°37	1°24	12°49	20°10	0°15	3°23	3°19	8°13	10°28	S 17
S 18	17 46 31	27°29'16	25°20	10°16	11°27	1°57	10°30	1°31	12°48	20° 8	0°16	3°18	3°16	8°19	10°28	S 18
M19	17 50 28	28°26'43	9♍17	12° 6	12°32	1°38	10°23	1°38	12°46	20° 7	0°18	3°15	3°13	8°26	10°27	M19
T 20	17 54 24	29°24'08	23°19	13°57	13°36	1°19	10°15	1°45	12°45	20° 5	0°19	3°14	3°10	8°33	10°27	T 20
W21	17 58 21	0♋21'32	7♎26	15°51	14°40	0°59	10° 8	1°52	12°43	20° 4	0°20	3°14	3° 7	8°39	10°27	W21
T 22	18 2 17	1°18'55	21°36	17°48	15°43	0°40	10° 1	1°59	12°42	20° 2	0°22	3°14	3° 4	8°46	10°26	T 22
F 23	18 6 14	2°16'17	5♏49	19°47	16°47	0°20	9°53	2° 6	12°40	20° 1	0°23	3°11	3° 0	8°52	10°26	F 23
S 24	18 10 10	3°13'38	20° 1	21°47	17°50	0° 0	9°45	2°13	12°39	19°59	0°25	3° 6	2°57	8°59	10°25	S 24
S 25	18 14 7	4°10'59	4♐10	23°50	18°53	29♐40	9°38	2°20	12°38	19°58	0°26	2°59	2°54	9° 6	10°24	S 25
M26	18 18 4	5° 8'18	18°11	25°55	19°55	29°21	9°30	2°27	12°37	19°56	0°27	2°49	2°51	9°12	10°24	M26
T 27	18 22 0	6° 5'37	2♑ 0	28° 2	20°58	29° 1	9°23	2°34	12°35	19°55	0°29	2°37	2°48	9°19	10°23	T 27
W28	18 25 57	7° 2'55	15°34	0♋10	22° 0	28°41	9°15	2°41	12°34	19°53	0°30	2°25	2°44	9°26	10°22	W28
T 29	18 29 53	8° 0'13	28°48	2°19	23° 1	28°22	9° 7	2°48	12°33	19°51	0°32	2°14	2°41	9°32	10°21	T 29
F 30	18 33 50	8♋57'30	11♒43	4♋29	24♌ 3	28♐ 3	9♑ 0	2♊55	12♏32	19♑50	0♋33	2♎ 4	2♎38	9♈39	10♓20	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	22n 2	16s57	4n53	13n14	3s27	23n48	2n23	25s27	2s14	22s30	0n17	18n 3	1s57	15s22	0n26	20s56	0n52	15n 6	8s15	1s59	1s39	2n22	2s30	5n33
F 2	22 10	14 56	4 27	13 34	3 24	23 37	2 23	25 31	2 18	22 31	0 16	18 4	1 57	15 21	0 26	20 56	0 52	15 6	8 15	1 56	1 38	2 23	2 30	5 33
S 3	22 17	12 15	3 48	13 56	3 21	23 25	2 23	25 35	2 22	22 32	0 16	18 6	1 57	15 20	0 26	20 56	0 52	15 6	8 15	1 53	1 37	2 25	2 29	5 33
S 4	22 24	9 5	3 0	14 18	3 18	23 12	2 24	25 39	2 26	22 32	0 16	18 7	1 57	15 20	0 26	20 57	0 52	15 6	8 15	1 52	1 35	2 27	2 29	5 34
M 5	22 31	5 36	2 4	14 41	3 13	23 0	2 24	25 44	2 29	22 33	0 16	18 9	1 57	15 19	0 26	20 57	0 52	15 6	8 15	1 52	1 34	2 29	2 28	5 34
T 6	22 37	1 56	1 4	15 6	3 8	22 46	2 24	25 48	2 33	22 34	0 16	18 11	1 57	15 19	0 26	20 57	0 52	15 6	8 15	1 52	1 33	2 31	2 28	5 34
W 7	22 43	1n47	0 1	15 31	3 3	22 32	2 23	25 52	2 37	22 34	0 16	18 12	1 57	15 18	0 26	20 57	0 52	15 6	8 15	1 52	1 32	2 32	2 27	5 34
T 8	22 48	5 25	1s 1	15 56	2 57	22 18	2 23	25 57	2 41	22 35	0 16	18 14	1 57	15 18	0 26	20 57	0 52	15 6	8 15	1 52	1 30	2 34	2 27	5 35
F 9	22 53	8 53	2 1	16 22	2 50	22 3	2 23	26 1	2 45	22 36	0 16	18 15	1 57	15 17	0 26	20 57	0 52	15 6	8 15	1 51	1 29	2 36	2 27	5 35
S 10	22 58	12 1	2 57	16 49	2 43	21 47	2 22	26 5	2 48	22 36	0 16	18 17	1 57	15 16	0 26	20 58	0 52	15 6	8 15	1 49	1 28	2 38	2 26	5 35
S 11	23 2	14 42	3 45	17 16	2 35	21 31	2 22	26 9	2 52	22 37	0 16	18 18	1 57	15 16	0 26	20 58	0 52	15 7	8 15	1 46	1 27	2 40	2 26	5 36
M12	23 6	16 44	4 23	17 43	2 27	21 14	2 21	26 14	2 56	22 38	0 15	18 20	1 57	15 15	0 26	20 58	0 52	15 7	8 15	1 42	1 25	2 41	2 26	5 36
T 13	23 9	18 0	4 49	18 11	2 19	20 57	2 20	26 18	2 59	22 38	0 15	18 21	1 57	15 15	0 26	20 58	0 52	15 7	8 14	1 37	1 24	2 43	2 25	5 36
W14	23 12	18 20	5 1	18 38	2 10	20 40	2 19	26 22	3 3	22 39	0 15	18 23	1 57	15 14	0 26	20 58	0 52	15 7	8 14	1 33	1 23	2 45	2 25	5 36
T 15	23 15	17 41	4 56	19 5	2 0	20 22	2 18	26 26	3 7	22 40	0 15	18 24	1 57	15 14	0 26	20 59	0 52	15 7	8 14	1 28	1 22	2 47	2 25	5 37
F 16	23 17	16 2	4 35	19 32	1 51	20 3	2 17	26 30	3 10	22 40	0 15	18 25	1 57	15 13	0 26	20 59	0 52	15 7	8 14	1 24	1 20	2 49	2 24	5 37
S 17	23 18	13 28	3 58	19 59	1 41	19 45	2 15	26 34	3 14	22 41	0 15	18 27	1 57	15 13	0 26	20 59	0 52	15 7	8 14	1 20	1 19	2 50	2 24	5 37
S 18	23 20	10 6	3 6	20 25	1 30	19 25	2 14	26 37	3 17	22 42	0 15	18 28	1 57	15 13	0 26	20 59	0 52	15 7	8 14	1 18	1 18	2 52	2 24	5 38
M19	23 21	6 9	2 3	20 51	1 20	19 6	2 12	26 41	3 21	22 42	0 15	18 30	1 57	15 12	0 26	20 59	0 52	15 7	8 14	1 17	1 16	2 54	2 24	5 38
T 20	23 21	1 50	0 52	21 15	1 9	18 46	2 10	26 45	3 24	22 43	0 14	18 31	1 58	15 12	0 26	21 0	0 52	15 7	8 14	1 17	1 15	2 56	2 24	5 38
W21	23 21	2s36	0n22	21 39	0 58	18 25	2 8	26 48	3 27	22 44	0 14	18 32	1 58	15 11	0 26	21 0	0 52	15 7	8 14	1 17	1 14	2 58	2 24	5 38
T 22	23 21	6 55	1 36	22 1	0 47	18 5	2 6	26 51	3 30	22 44	0 14	18 34	1 58	15 11	0 26	21 0	0 52	15 7	8 14	1 17	1 13	2 59	2 24	5 39
F 23	23 20	10 50	2 43	22 22	0 35	17 43	2 4	26 54	3 33	22 45	0 14	18 35	1 58	15 10	0 26	21 0	0 52	15 7	8 14	1 16	1 11	3 1	2 24	5 39
S 24	23 19	14 8	3 41	22 42	0 24	17 22	2 2	26 58	3 36	22 46	0 14	18 36	1 58	15 10	0 26	21 1	0 52	15 7	8 14	1 14	1 10	3 3	2 24	5 39
S 25	23 17	16 34	4 24	23 0	0 13	17 0	1 59	27 0	3 39	22 46	0 14	18 38	1 58	15 10	0 26	21 1	0 52	15 7	8 14	1 11	1 9	3 5	2 24	5 40
M26	23 15	18 0	4 51	23 15	0 2	16 38	1 57	27 3	3 42	22 47	0 14	18 39	1 58	15 9	0 26	21 1	0 52	15 7	8 14	1 7	1 8	3 7	2 24	5 40
T 27	23 13	18 20	5 1	23 29	0n 9	16 16	1 54	27 6	3 45	22 48	0 14	18 40	1 58	15 9	0 26	21 1	0 52	15 7	8 14	1 2	1 6	3 8	2 24	5 40
W28	23 10	17 36	4 53	23 41	0 19	15 53	1 51	27 8	3 48	22 48	0 13	18 41	1 58	15 9	0 26	21 1	0 52	15 7	8 14	0 57	1 5	3 10	2 24	5 40
T 29	23 7	15 55	4 29	23 50	0 30	15 30	1 48	27 11	3 50	22 49	0 13	18 43	1 58	15 8	0 26	21 2	0 52	15 7	8 14	0 53	1 4	3 12	2 24	5 41
F 30	23n 3	13s29	3n53	23n56	0n40	15n 7	1n45	27s13	3s53	22s50	0n13	18n44	1s58	15s 8	0n26	21s 2	0n52	15n 7	8s14	0s49	1s 3	3n14	2s24	5n41

Julian Day Number = 2688373.5, Delta T = 23m28s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'37, Lahiri = 32°55'38

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

JULY 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 37 46	9♋54'47	24♒18	6♋40	25♌ 4	27°R44	8°R52	3♊ 1	12°R31	19°R48	0♋34	1°R57	2♎35	9♈46	10°R19	S 1
S 2	18 41 43	10°52'03	6♓35	8°52	26° 4	27♐25	8♑44	3° 8	12♏30	19♑47	0°36	1♎53	2°32	9°52	10♓18	S 2
M 3	18 45 39	11°49'19	18°38	11° 3	27° 5	27° 7	8°37	3°15	12°29	19°45	0°37	1°50	2°29	9°59	10°17	M 3
T 4	18 49 36	12°46'35	0♈32	13°15	28° 5	26°49	8°29	3°21	12°28	19°43	0°39	1°D50	2°25	10° 6	10°16	T 4
W 5	18 53 33	13°43'51	12°21	15°26	29° 4	26°32	8°21	3°28	12°28	19°42	0°40	1°R50	2°22	10°12	10°14	W 5
T 6	18 57 29	14°41'07	24°10	17°37	0♍ 4	26°15	8°14	3°34	12°27	19°40	0°41	1°50	2°19	10°19	10°13	T 6
F 7	19 1 26	15°38'23	6♉ 6	19°46	1° 3	25°59	8° 6	3°40	12°26	19°39	0°43	1°48	2°16	10°26	10°12	F 7
S 8	19 5 22	16°35'39	18°13	21°55	2° 1	25°43	7°59	3°47	12°25	19°37	0°44	1°44	2°13	10°32	10°10	S 8
S 9	19 9 19	17°32'55	0♊36	24° 3	2°59	25°28	7°51	3°53	12°25	19°35	0°45	1°38	2°10	10°39	10° 9	S 9
M10	19 13 15	18°30'11	13°18	26° 9	3°57	25°13	7°44	3°59	12°24	19°34	0°47	1°29	2° 6	10°45	10° 7	M10
T 11	19 17 12	19°27'26	26°20	28°13	4°54	24°59	7°36	4° 6	12°24	19°32	0°48	1°19	2° 3	10°52	10° 6	T 11
W12	19 21 8	20°24'42	9♋43	0♌16	5°51	24°45	7°29	4°12	12°23	19°31	0°49	1° 8	2° 0	10°59	10° 4	W12
T 13	19 25 5	21°21'58	23°24	2°17	6°48	24°33	7°22	4°18	12°23	19°29	0°51	0°57	1°57	11° 5	10° 3	T 13
F 14	19 29 2	22°19'13	7♌21	4°16	7°44	24°21	7°14	4°24	12°23	19°27	0°52	0°47	1°54	11°12	10° 1	F 14
S 15	19 32 58	23°16'29	21°29	6°14	8°39	24°10	7° 7	4°30	12°22	19°26	0°53	0°40	1°50	11°19	9°59	S 15
S 16	19 36 55	24°13'44	5♍43	8° 9	9°34	23°59	7° 0	4°36	12°22	19°24	0°55	0°35	1°47	11°25	9°57	S 16
M17	19 40 51	25°10'59	19°59	10° 3	10°28	23°50	6°53	4°42	12°22	19°22	0°56	0°33	1°44	11°32	9°55	M17
T 18	19 44 48	26° 8'14	4♎14	11°54	11°22	23°41	6°46	4°47	12°22	19°21	0°57	0°D32	1°41	11°39	9°54	T 18
W19	19 48 44	27° 5'28	18°26	13°44	12°16	23°33	6°40	4°53	12°22	19°19	0°59	0°33	1°38	11°45	9°52	W19
T 20	19 52 41	28° 2'42	2♏33	15°31	13° 8	23°25	6°33	4°59	12°D21	19°18	1° 0	0°R33	1°35	11°52	9°50	T 20
F 21	19 56 37	28°59'57	16°35	17°17	14° 0	23°19	6°26	5° 4	12°21	19°16	1° 1	0°32	1°31	11°59	9°48	F 21
S 22	20 0 34	29°57'11	0♐29	19° 0	14°52	23°14	6°20	5°10	12°22	19°14	1° 2	0°28	1°28	12° 5	9°45	S 22
S 23	20 4 31	0♌54'25	14°15	20°42	15°43	23° 9	6°13	5°15	12°22	19°13	1° 4	0°22	1°25	12°12	9°43	S 23
M24	20 8 27	1°51'39	27°51	22°22	16°33	23° 5	6° 7	5°21	12°22	19°11	1° 5	0°15	1°22	12°19	9°41	M24
T 25	20 12 24	2°48'53	11♑16	23°59	17°22	23° 2	6° 1	5°26	12°22	19°10	1° 6	0° 5	1°19	12°25	9°39	T 25
W26	20 16 20	3°46'07	24°26	25°35	18°11	23° 0	5°55	5°31	12°22	19° 8	1° 7	29♍56	1°15	12°32	9°37	W26
T 27	20 20 17	4°43'22	7♒22	27° 9	18°59	22°59	5°49	5°37	12°23	19° 7	1° 9	29°47	1°12	12°38	9°34	T 27
F 28	20 24 13	5°40'36	20° 2	28°40	19°46	22°D58	5°43	5°42	12°23	19° 5	1°10	29°39	1° 9	12°45	9°32	F 28
S 29	20 28 10	6°37'52	2♓27	0♍10	20°32	22°59	5°38	5°47	12°23	19° 4	1°11	29°34	1° 6	12°52	9°30	S 29
S 30	20 32 6	7°35'07	14°38	1°38	21°18	23° 0	5°32	5°52	12°24	19° 2	1°12	29°30	1° 3	12°58	9°27	S 30
M31	20 36 3	8♌32'24	26♓38	3♍ 3	22♍ 2	23♐ 2	5♑27	5♊56	12♏24	19♑ 1	1♋13	29°D29	1♎ 0	13♈ 5	9♓25	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	22n59	10s28	3n 5	24n 0	0n49	14n43	1n42	27s15	3s55	22s50	0n13	18n45	1s58	15s 8	0n26	21s 2	0n52	15n 7	8s14	0s46	1s 1	3n16	2s24	5n41
S 2	22 55	7 3	2 10	24 1	0 58	14 19	1 38	27 17	3 57	22 51	0 13	18 46	1 58	15 8	0 26	21 2	0 52	15 7	8 14	0 45	1 0	3 17	2 24	5 41
M 3	22 50	3 25	1 9	24 0	1 6	13 55	1 35	27 19	3 59	22 52	0 13	18 48	1 58	15 7	0 26	21 3	0 52	15 7	8 14	0 44	0 59	3 19	2 24	5 42
T 4	22 44	0n19	0 7	23 56	1 14	13 31	1 31	27 20	4 2	22 52	0 13	18 49	1 58	15 7	0 26	21 3	0 52	15 7	8 14	0 44	0 58	3 21	2 25	5 42
W 5	22 39	4 0	0s56	23 48	1 21	13 7	1 27	27 22	4 3	22 53	0 13	18 50	1 58	15 7	0 26	21 3	0 52	15 7	8 14	0 44	0 56	3 23	2 25	5 42
T 6	22 33	7 33	1 56	23 39	1 28	12 42	1 23	27 23	4 5	22 53	0 12	18 51	1 59	15 7	0 26	21 3	0 52	15 7	8 14	0 43	0 55	3 25	2 25	5 42
F 7	22 26	10 48	2 51	23 26	1 33	12 17	1 19	27 24	4 7	22 54	0 12	18 52	1 59	15 6	0 26	21 4	0 52	15 7	8 14	0 43	0 54	3 26	2 25	5 43
S 8	22 20	13 40	3 40	23 11	1 38	11 52	1 14	27 25	4 9	22 55	0 12	18 53	1 59	15 6	0 25	21 4	0 52	15 7	8 14	0 41	0 53	3 28	2 26	5 43
S 9	22 12	15 58	4 20	22 54	1 42	11 27	1 10	27 26	4 10	22 55	0 12	18 54	1 59	15 6	0 25	21 4	0 52	15 7	8 14	0 39	0 51	3 30	2 26	5 43
M10	22 5	17 33	4 47	22 34	1 46	11 2	1 5	27 27	4 12	22 56	0 12	18 55	1 59	15 6	0 25	21 4	0 52	15 7	8 14	0 35	0 50	3 32	2 26	5 43
T 11	21 57	18 17	5 1	22 13	1 48	10 37	1 0	27 28	4 13	22 56	0 12	18 56	1 59	15 6	0 25	21 5	0 52	15 7	8 14	0 31	0 49	3 33	2 27	5 44
W12	21 48	18 2	4 59	21 49	1 50	10 11	0 55	27 29	4 14	22 57	0 12	18 57	1 59	15 6	0 25	21 5	0 52	15 7	8 14	0 27	0 48	3 35	2 27	5 44
T 13	21 40	16 44	4 40	21 23	1 51	9 45	0 50	27 29	4 15	22 57	0 11	18 58	1 59	15 6	0 25	21 5	0 52	15 7	8 14	0 22	0 46	3 37	2 27	5 44
F 14	21 31	14 26	4 4	20 56	1 52	9 20	0 45	27 30	4 16	22 58	0 11	18 59	1 59	15 6	0 25	21 5	0 52	15 7	8 14	0 19	0 45	3 39	2 28	5 44
S 15	21 21	11 15	3 12	20 27	1 51	8 54	0 39	27 30	4 17	22 59	0 11	19 0	1 59	15 6	0 25	21 5	0 52	15 7	8 14	0 16	0 44	3 41	2 28	5 44
S 16	21 11	7 24	2 8	19 56	1 50	8 28	0 33	27 30	4 18	22 59	0 11	19 1	2 0	15 5	0 25	21 6	0 52	15 7	8 14	0 14	0 43	3 42	2 29	5 45
M17	21 1	3 6	0 56	19 25	1 49	8 2	0 27	27 31	4 18	23 0	0 11	19 2	2 0	15 5	0 25	21 6	0 52	15 7	8 14	0 13	0 41	3 44	2 29	5 45
T 18	20 51	1s23	0n20	18 52	1 46	7 36	0 21	27 31	4 19	23 0	0 11	19 3	2 0	15 5	0 25	21 6	0 52	15 7	8 14	0 13	0 40	3 46	2 30	5 45
W19	20 40	5 45	1 34	18 18	1 43	7 10	0 15	27 31	4 19	23 1	0 11	19 4	2 0	15 5	0 25	21 6	0 52	15 7	8 14	0 13	0 39	3 48	2 30	5 45
T 20	20 29	9 46	2 42	17 43	1 40	6 44	0 9	27 31	4 20	23 1	0 10	19 5	2 0	15 5	0 25	21 7	0 52	15 7	8 14	0 13	0 37	3 50	2 31	5 45
F 21	20 17	13 13	3 40	17 7	1 36	6 18	0 2	27 31	4 20	23 2	0 10	19 6	2 0	15 5	0 25	21 7	0 52	15 7	8 14	0 13	0 36	3 51	2 32	5 46
S 22	20 5	15 52	4 25	16 31	1 31	5 52	0s 4	27 31	4 20	23 2	0 10	19 7	2 0	15 6	0 25	21 7	0 52	15 7	8 14	0 11	0 35	3 53	2 32	5 46
S 23	19 53	17 34	4 53	15 54	1 26	5 27	0 11	27 31	4 21	23 2	0 10	19 8	2 0	15 6	0 25	21 7	0 52	15 7	8 14	0 9	0 34	3 55	2 33	5 46
M24	19 40	18 15	5 5	15 17	1 20	5 1	0 18	27 31	4 21	23 3	0 10	19 8	2 0	15 6	0 25	21 8	0 52	15 7	8 14	0 6	0 32	3 57	2 33	5 46
T 25	19 28	17 54	4 59	14 39	1 14	4 35	0 25	27 31	4 21	23 3	0 10	19 9	2 1	15 6	0 25	21 8	0 52	15 7	8 14	0 2	0 31	3 58	2 34	5 46
W26	19 14	16 35	4 38	14 1	1 8	4 9	0 33	27 30	4 21	23 4	0 10	19 10	2 1	15 6	0 25	21 8	0 52	15 7	8 14	0n 2	0 30	4 0	2 35	5 47
T 27	19 1	14 27	4 3	13 22	1 1	3 43	0 40	27 30	4 20	23 4	0 9	19 11	2 1	15 6	0 25	21 8	0 52	15 7	8 14	0 5	0 29	4 2	2 35	5 47
F 28	18 47	11 39	3 16	12 44	0 53	3 18	0 48	27 30	4 20	23 4	0 9	19 11	2 1	15 6	0 25	21 9	0 52	15 7	8 14	0 8	0 27	4 4	2 36	5 47
S 29	18 33	8 23	2 20	12 5	0 45	2 53	0 56	27 30	4 20	23 5	0 9	19 12	2 1	15 6	0 25	21 9	0 52	15 6	8 14	0 10	0 26	4 6	2 37	5 47
S 30	18 18	4 49	1 19	11 26	0 37	2 27	1 4	27 29	4 20	23 5	0 9	19 13	2 1	15 7	0 25	21 9	0 52	15 6	8 14	0 12	0 25	4 7	2 38	5 47
M31	18n 4	1s 6	0n15	10n47	0n28	2n 2	1s13	27s29	4s19	23s 6	0n 9	19n14	2s 1	15s 7	0n25	21s 9	0n52	15n 6	8s14	0n12	0s24	4n 9	2s39	5n47

Julian Day Number = 2688403.5, Delta T = 23m29s
Ecliptic obliquity = 23°21'08, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'41, Lahiri = 32°55'42

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

AUGUST 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	20 40 0	9♌29'41	8♈29	4♍27	22♍46	23♐ 5	5°R21	6♊ 1	12♏25	18°R59	1♋14	29♍30	0♎56	13♈12	9°R22	T 1
W 2	20 43 56	10°26'59	20°18	5°48	23°29	23° 8	5♑16	6° 6	12°26	18♑58	1°16	29°31	0°53	13°18	9♓20	W 2
T 3	20 47 53	11°24'17	2♉ 7	7° 7	24°10	23°13	5°11	6°11	12°26	18°56	1°17	29°32	0°50	13°25	9°17	T 3
F 4	20 51 49	12°21'36	14° 4	8°24	24°51	23°18	5° 6	6°15	12°27	18°55	1°18	29°R32	0°47	13°32	9°15	F 4
S 5	20 55 46	13°18'57	26°11	9°39	25°31	23°24	5° 2	6°20	12°28	18°53	1°19	29°31	0°44	13°38	9°12	S 5
S 6	20 59 42	14°16'18	8♊36	10°52	26° 9	23°31	4°57	6°24	12°29	18°52	1°20	29°29	0°41	13°45	9° 9	S 6
M 7	21 3 39	15°13'40	21°21	12° 2	26°47	23°38	4°53	6°29	12°30	18°50	1°21	29°24	0°37	13°52	9° 7	M 7
T 8	21 7 35	16°11'03	4♋29	13°10	27°23	23°47	4°49	6°33	12°31	18°49	1°22	29°18	0°34	13°58	9° 4	T 8
W 9	21 11 32	17° 8'27	18° 1	14°15	27°58	23°56	4°45	6°37	12°32	18°48	1°23	29°12	0°31	14° 5	9° 1	W 9
T 10	21 15 29	18° 5'52	1♌57	15°17	28°32	24° 6	4°41	6°41	12°33	18°46	1°24	29° 5	0°28	14°12	8°58	T 10
F 11	21 19 25	19° 3'18	16°13	16°17	29° 4	24°17	4°37	6°45	12°34	18°45	1°25	28°59	0°25	14°18	8°56	F 11
S 12	21 23 22	20° 0'44	0♍43	17°14	29°35	24°28	4°34	6°49	12°35	18°44	1°26	28°55	0°21	14°25	8°53	S 12
S 13	21 27 18	20°58'11	15°22	18° 8	0♎ 5	24°40	4°30	6°53	12°36	18°42	1°27	28°53	0°18	14°31	8°50	S 13
M14	21 31 15	21°55'39	0♎ 2	18°59	0°33	24°53	4°27	6°56	12°37	18°41	1°28	28°D52	0°15	14°38	8°47	M14
T 15	21 35 11	22°53'08	14°39	19°47	1° 0	25° 7	4°24	7° 0	12°39	18°40	1°29	28°53	0°12	14°45	8°44	T 15
W16	21 39 8	23°50'37	29° 6	20°31	1°25	25°21	4°22	7° 4	12°40	18°38	1°30	28°54	0° 9	14°51	8°41	W16
T 17	21 43 4	24°48'07	13♏21	21°12	1°48	25°36	4°19	7° 7	12°41	18°37	1°31	28°55	0° 6	14°58	8°38	T 17
F 18	21 47 1	25°45'37	27°22	21°49	2°10	25°51	4°16	7°10	12°43	18°36	1°32	28°R56	0° 2	15° 5	8°35	F 18
S 19	21 50 58	26°43'09	11♐ 8	22°22	2°30	26° 8	4°14	7°14	12°44	18°35	1°33	28°55	29♍59	15°11	8°32	S 19
S 20	21 54 54	27°40'41	24°40	22°50	2°48	26°25	4°12	7°17	12°46	18°34	1°34	28°53	29°56	15°18	8°29	S 20
M21	21 58 51	28°38'14	7♑56	23°15	3° 4	26°42	4°10	7°20	12°48	18°32	1°34	28°49	29°53	15°25	8°27	M21
T 22	22 2 47	29°35'48	20°59	23°35	3°18	27° 0	4° 9	7°23	12°49	18°31	1°35	28°45	29°50	15°31	8°24	T 22
W23	22 6 44	0♍33'22	3♒48	23°49	3°30	27°19	4° 7	7°26	12°51	18°30	1°36	28°40	29°47	15°38	8°21	W23
T 24	22 10 40	1°30'58	16°23	23°59	3°41	27°38	4° 6	7°29	12°53	18°29	1°37	28°36	29°43	15°45	8°18	T 24
F 25	22 14 37	2°28'35	28°46	24°R 4	3°48	27°58	4° 5	7°31	12°54	18°28	1°38	28°32	29°40	15°51	8°14	F 25
S 26	22 18 33	3°26'13	10♓58	24° 3	3°54	28°19	4° 4	7°34	12°56	18°27	1°38	28°30	29°37	15°58	8°11	S 26
S 27	22 22 30	4°23'52	23° 1	23°57	3°58	28°40	4° 3	7°37	12°58	18°26	1°39	28°D29	29°34	16° 5	8° 8	S 27
M28	22 26 27	5°21'32	4♈55	23°45	3°R59	29° 1	4° 2	7°39	13° 0	18°25	1°40	28°29	29°31	16°11	8° 5	M28
T 29	22 30 23	6°19'14	16°44	23°28	3°58	29°23	4° 2	7°41	13° 2	18°24	1°41	28°30	29°27	16°18	8° 2	T 29
W30	22 34 20	7°16'58	28°32	23° 5	3°54	29°46	4° 2	7°43	13° 4	18°23	1°41	28°31	29°24	16°24	7°59	W30
T 31	22 38 16	8♍14'43	10♉22	22♍36	3♎48	0♑ 9	4°D 2	7♊46	13♏ 6	18♑22	1♋42	28♍33	29♍21	16♈31	7♓56	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17n49	2n37	0s48	10n 9	0n19	1n37	1s21	27s29	4s19	23s 6	0n 9	19n14	2s 1	15s 7	0n25	21s 9	0n52	15n 6	8s15	0n12	0s22	4n11	2s39	5n47
W 2	17 33	6 12	1 50	9 31	0 10	1 12	1 30	27 28	4 18	23 6	0 9	19 15	2 2	15 7	0 25	21 10	0 52	15 6	8 15	0 12	0 21	4 13	2 40	5 48
T 3	17 18	9 33	2 47	8 52	0 1	0 48	1 39	27 28	4 18	23 7	0 8	19 16	2 2	15 7	0 25	21 10	0 52	15 6	8 15	0 11	0 20	4 14	2 41	5 48
F 4	17 2	12 32	3 38	8 15	0s 9	0 23	1 48	27 28	4 17	23 7	0 8	19 16	2 2	15 8	0 25	21 10	0 52	15 6	8 15	0 11	0 19	4 16	2 42	5 48
S 5	16 46	15 2	4 19	7 37	0 19	0s 1	1 57	27 27	4 17	23 7	0 8	19 17	2 2	15 8	0 25	21 10	0 52	15 6	8 15	0 11	0 17	4 18	2 43	5 48
S 6	16 29	16 53	4 49	7 0	0 30	0 25	2 6	27 27	4 16	23 8	0 8	19 18	2 2	15 8	0 25	21 11	0 52	15 6	8 15	0 12	0 16	4 20	2 44	5 48
M 7	16 13	17 58	5 7	6 24	0 41	0 48	2 16	27 27	4 15	23 8	0 8	19 18	2 2	15 8	0 25	21 11	0 52	15 6	8 15	0 14	0 15	4 22	2 44	5 48
T 8	15 56	18 8	5 8	5 48	0 51	1 11	2 26	27 26	4 14	23 8	0 8	19 19	2 3	15 9	0 25	21 11	0 52	15 6	8 15	0 17	0 14	4 23	2 45	5 48
W 9	15 39	17 18	4 53	5 13	1 2	1 34	2 35	27 26	4 13	23 9	0 8	19 19	2 3	15 9	0 24	21 11	0 52	15 6	8 15	0 19	0 12	4 25	2 46	5 48
T 10	15 21	15 25	4 21	4 39	1 14	1 57	2 46	27 26	4 13	23 9	0 7	19 20	2 3	15 9	0 24	21 11	0 52	15 5	8 15	0 22	0 11	4 27	2 47	5 48
F 11	15 3	12 34	3 31	4 5	1 25	2 19	2 56	27 25	4 12	23 9	0 7	19 20	2 3	15 10	0 24	21 12	0 52	15 5	8 15	0 24	0 10	4 29	2 48	5 48
S 12	14 45	8 53	2 27	3 32	1 37	2 41	3 6	27 25	4 11	23 9	0 7	19 21	2 3	15 10	0 24	21 12	0 52	15 5	8 15	0 26	0 9	4 30	2 49	5 48
S 13	14 27	4 38	1 13	3 1	1 48	3 3	3 17	27 24	4 10	23 10	0 7	19 21	2 3	15 11	0 24	21 12	0 52	15 5	8 16	0 27	0 7	4 32	2 50	5 48
M14	14 9	0 5	0n 6	2 30	2 0	3 24	3 27	27 24	4 9	23 10	0 7	19 22	2 3	15 11	0 24	21 12	0 52	15 5	8 16	0 27	0 6	4 34	2 51	5 49
T 15	13 50	4s27	1 25	2 1	2 12	3 44	3 38	27 23	4 8	23 10	0 7	19 22	2 4	15 11	0 24	21 12	0 52	15 5	8 16	0 27	0 5	4 36	2 52	5 49
W16	13 31	8 39	2 38	1 33	2 23	4 4	3 49	27 23	4 7	23 10	0 7	19 23	2 4	15 12	0 24	21 13	0 51	15 5	8 16	0 26	0 3	4 37	2 53	5 49
T 17	13 12	12 18	3 39	1 6	2 35	4 24	4 0	27 22	4 5	23 11	0 6	19 23	2 4	15 12	0 24	21 13	0 51	15 5	8 16	0 26	0 2	4 39	2 54	5 49
F 18	12 53	15 10	4 27	0 41	2 46	4 43	4 12	27 21	4 4	23 11	0 6	19 23	2 4	15 13	0 24	21 13	0 51	15 5	8 16	0 26	0 1	4 41	2 55	5 49
S 19	12 34	17 6	4 58	0 18	2 58	5 1	4 23	27 21	4 3	23 11	0 6	19 24	2 4	15 13	0 24	21 13	0 51	15 5	8 16	0 26	0n 0	4 43	2 56	5 49
S 20	12 14	18 3	5 12	0s 4	3 9	5 19	4 35	27 20	4 2	23 11	0 6	19 24	2 4	15 14	0 24	21 13	0 51	15 4	8 16	0 27	0 2	4 45	2 58	5 49
M21	11 54	17 58	5 9	0 24	3 20	5 36	4 46	27 19	4 1	23 11	0 6	19 24	2 5	15 14	0 24	21 14	0 51	15 4	8 16	0 28	0 3	4 46	2 59	5 49
T 22	11 34	16 57	4 50	0 41	3 31	5 52	4 58	27 19	4 0	23 12	0 6	19 25	2 5	15 15	0 24	21 14	0 51	15 4	8 16	0 30	0 4	4 48	3 0	5 49
W23	11 14	15 4	4 16	0 57	3 41	6 8	5 10	27 18	3 58	23 12	0 6	19 25	2 5	15 15	0 24	21 14	0 51	15 4	8 17	0 32	0 5	4 50	3 1	5 49
T 24	10 54	12 31	3 31	1 10	3 51	6 22	5 21	27 17	3 57	23 12	0 5	19 25	2 5	15 16	0 24	21 14	0 51	15 4	8 17	0 33	0 7	4 52	3 2	5 49
F 25	10 33	9 25	2 36	1 20	4 1	6 36	5 33	27 16	3 56	23 12	0 5	19 26	2 5	15 16	0 24	21 14	0 51	15 4	8 17	0 35	0 8	4 53	3 3	5 49
S 26	10 13	5 58	1 35	1 28	4 9	6 49	5 45	27 15	3 55	23 12	0 5	19 26	2 5	15 17	0 24	21 14	0 51	15 4	8 17	0 36	0 9	4 55	3 4	5 49
S 27	9 52	2 18	0 30	1 33	4 17	7 1	5 56	27 14	3 53	23 12	0 5	19 26	2 6	15 18	0 24	21 15	0 51	15 4	8 17	0 36	0 10	4 57	3 5	5 49
M28	9 31	1n24	0s35	1 35	4 24	7 13	6 8	27 13	3 52	23 13	0 5	19 26	2 6	15 18	0 24	21 15	0 51	15 3	8 17	0 36	0 12	4 59	3 7	5 49
T 29	9 10	5 2	1 39	1 33	4 30	7 23	6 20	27 12	3 51	23 13	0 5	19 26	2 6	15 19	0 24	21 15	0 51	15 3	8 17	0 36	0 13	5 0	3 8	5 48
W30	8 48	8 27	2 39	1 28	4 35	7 32	6 31	27 10	3 49	23 13	0 5	19 27	2 6	15 19	0 24	21 15	0 51	15 3	8 17	0 35	0 14	5 2	3 9	5 48
T 31	8n27	11n32	3s31	1s20	4s38	7s40	6s42	27s 9	3s48	23s13	0n 4	19n27	2s 6	15s20	0n24	21s15	0n51	15n 3	8s17	0n35	0n15	5n 4	3s10	5n48

Julian Day Number = 2688434.5, Delta T = 23m29s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'46, Lahiri = 32°55'46

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

SEPTEMBER 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	22 42 13	9♍12'29	22♉17	22°R 2	3°R40	0♑33	4♑ 2	7♊48	13♏ 8	18°R21	1♋43	28♍34	29♍18	16♈38	7°R53	F 1
S 2	22 46 9	10°10'17	4♊24	21♍23	3♎30	0°57	4° 2	7°50	13°10	18♑20	1°43	28°35	29°15	16°44	7♓50	S 2
S 3	22 50 6	11° 8'07	16°47	20°39	3°17	1°21	4° 3	7°51	13°13	18°20	1°44	28°R35	29°12	16°51	7°47	S 3
M 4	22 54 2	12° 5'59	29°29	19°51	3° 2	1°46	4° 3	7°53	13°15	18°19	1°44	28°34	29° 8	16°58	7°44	M 4
T 5	22 57 59	13° 3'52	12♋36	19° 0	2°44	2°12	4° 4	7°55	13°17	18°18	1°45	28°33	29° 5	17° 4	7°41	T 5
W 6	23 1 56	14° 1'47	26° 8	18° 7	2°24	2°38	4° 5	7°56	13°19	18°17	1°46	28°31	29° 2	17°11	7°38	W 6
T 7	23 5 52	14°59'44	10♌ 6	17°12	2° 2	3° 4	4° 7	7°58	13°22	18°17	1°46	28°29	28°59	17°18	7°35	T 7
F 8	23 9 49	15°57'42	24°29	16°16	1°38	3°31	4° 8	7°59	13°24	18°16	1°47	28°28	28°56	17°24	7°32	F 8
S 9	23 13 45	16°55'42	9♍12	15°22	1°12	3°58	4°10	8° 0	13°27	18°15	1°47	28°27	28°52	17°31	7°29	S 9
S 10	23 17 42	17°53'43	24° 9	14°29	0°44	4°26	4°11	8° 1	13°29	18°15	1°48	28°D26	28°49	17°38	7°26	S 10
M11	23 21 38	18°51'46	9♎11	13°39	0°14	4°54	4°14	8° 2	13°32	18°14	1°48	28°26	28°46	17°44	7°23	M11
T 12	23 25 35	19°49'51	24° 9	12°54	29♍43	5°22	4°16	8° 3	13°34	18°13	1°48	28°27	28°43	17°51	7°20	T 12
W13	23 29 31	20°47'57	8♏57	12°14	29°10	5°51	4°18	8° 4	13°37	18°13	1°49	28°28	28°40	17°58	7°17	W13
T 14	23 33 28	21°46'04	23°28	11°40	28°35	6°20	4°21	8° 4	13°39	18°12	1°49	28°28	28°37	18° 4	7°14	T 14
F 15	23 37 24	22°44'13	7♐39	11°14	28° 0	6°50	4°23	8° 5	13°42	18°12	1°50	28°29	28°33	18°11	7°11	F 15
S 16	23 41 21	23°42'23	21°27	10°55	27°24	7°20	4°26	8° 5	13°45	18°11	1°50	28°R29	28°30	18°18	7° 9	S 16
S 17	23 45 18	24°40'35	4♑54	10°44	26°47	7°51	4°29	8° 6	13°48	18°11	1°50	28°29	28°27	18°24	7° 6	S 17
M18	23 49 14	25°38'48	18° 0	10°D42	26°10	8°21	4°33	8° 6	13°50	18°11	1°50	28°29	28°24	18°31	7° 3	M18
T 19	23 53 11	26°37'02	0♒48	10°49	25°33	8°52	4°36	8°R 6	13°53	18°10	1°51	28°28	28°21	18°38	7° 0	T 19
W20	23 57 7	27°35'18	13°20	11° 5	24°56	9°24	4°40	8° 6	13°56	18°10	1°51	28°28	28°18	18°44	6°57	W20
T 21	0 1 4	28°33'36	25°39	11°30	24°19	9°56	4°44	8° 6	13°59	18°10	1°51	28°D28	28°14	18°51	6°55	T 21
F 22	0 5 0	29°31'55	7♓48	12° 4	23°43	10°28	4°48	8° 5	14° 2	18° 9	1°51	28°28	28°11	18°57	6°52	F 22
S 23	0 8 57	0♎30'15	19°48	12°46	23° 8	11° 0	4°52	8° 5	14° 5	18° 9	1°52	28°28	28° 8	19° 4	6°49	S 23
S 24	0 12 53	1°28'38	1♈42	13°36	22°33	11°33	4°56	8° 5	14° 8	18° 9	1°52	28°R28	28° 5	19°11	6°46	S 24
M25	0 16 50	2°27'02	13°32	14°35	22° 0	12° 6	5° 1	8° 4	14°11	18° 9	1°52	28°28	28° 2	19°17	6°44	M25
T 26	0 20 47	3°25'28	25°20	15°40	21°28	12°39	5° 5	8° 4	14°14	18° 9	1°52	28°28	27°58	19°24	6°41	T 26
W27	0 24 43	4°23'56	7♉ 9	16°52	20°59	13°12	5°10	8° 3	14°17	18° 9	1°52	28°27	27°55	19°31	6°39	W27
T 28	0 28 40	5°22'27	19° 1	18°10	20°30	13°46	5°15	8° 2	14°20	18° 9	1°52	28°26	27°52	19°37	6°36	T 28
F 29	0 32 36	6°20'59	0♊59	19°33	20° 4	14°20	5°20	8° 1	14°23	18°D 8	1°52	28°25	27°49	19°44	6°34	F 29
S 30	0 36 33	7♎19'33	13♊ 7	21♍ 1	19♍40	14♑55	5♑26	8♊ 0	14♏26	18♑ 8	1♋52	28♍24	27♍46	19♈51	6♓31	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	8n 5	14n 9	4s15	1s 9	4s40	7s47	6s53	27s 8	3s47	23s13	0n 4	19n27	2s 7	15s21	0n24	21s15	0n51	15n 3	8s18	0n34	0n17	5n 6	3s11	5n48
S 2	7 44	16 13	4 49	0 54	4 41	7 52	7 4	27 6	3 45	23 13	0 4	19 27	2 7	15 21	0 24	21 16	0 51	15 3	8 18	0 34	0 18	5 7	3 12	5 48
S 3	7 22	17 33	5 10	0 36	4 40	7 57	7 14	27 5	3 44	23 13	0 4	19 27	2 7	15 22	0 24	21 16	0 51	15 3	8 18	0 34	0 19	5 9	3 14	5 48
M 4	7 0	18 5	5 17	0 14	4 36	8 0	7 25	27 3	3 42	23 14	0 4	19 27	2 7	15 23	0 24	21 16	0 51	15 3	8 18	0 34	0 20	5 11	3 15	5 48
T 5	6 38	17 40	5 7	0n10	4 32	8 2	7 34	27 1	3 41	23 14	0 4	19 27	2 7	15 24	0 24	21 16	0 51	15 2	8 18	0 35	0 22	5 13	3 16	5 48
W 6	6 16	16 15	4 41	0 37	4 25	8 2	7 44	26 59	3 40	23 14	0 4	19 27	2 7	15 24	0 24	21 16	0 51	15 2	8 18	0 35	0 23	5 14	3 17	5 48
T 7	5 53	13 50	3 57	1 6	4 16	8 2	7 52	26 57	3 38	23 14	0 4	19 27	2 8	15 25	0 24	21 16	0 51	15 2	8 18	0 36	0 24	5 16	3 18	5 48
F 8	5 31	10 31	2 57	1 37	4 5	8 0	8 0	26 55	3 37	23 14	0 3	19 27	2 8	15 26	0 24	21 16	0 51	15 2	8 18	0 37	0 25	5 18	3 20	5 48
S 9	5 9	6 28	1 45	2 10	3 53	7 56	8 8	26 53	3 35	23 14	0 3	19 27	2 8	15 26	0 24	21 17	0 51	15 2	8 19	0 37	0 27	5 20	3 21	5 47
S 10	4 46	1 57	0 24	2 43	3 39	7 52	8 15	26 50	3 34	23 14	0 3	19 27	2 8	15 27	0 24	21 17	0 51	15 2	8 19	0 37	0 28	5 21	3 22	5 47
M11	4 23	2s43	0n59	3 16	3 23	7 45	8 21	26 48	3 32	23 14	0 3	19 27	2 8	15 28	0 24	21 17	0 51	15 2	8 19	0 37	0 29	5 23	3 23	5 47
T 12	4 1	7 12	2 18	3 49	3 7	7 38	8 27	26 45	3 31	23 14	0 3	19 27	2 8	15 29	0 24	21 17	0 51	15 1	8 19	0 37	0 31	5 25	3 24	5 47
W13	3 38	11 10	3 27	4 20	2 49	7 29	8 31	26 43	3 29	23 14	0 3	19 27	2 9	15 30	0 24	21 17	0 51	15 1	8 19	0 37	0 32	5 27	3 26	5 47
T 14	3 15	14 22	4 21	4 50	2 30	7 19	8 35	26 40	3 28	23 14	0 3	19 27	2 9	15 30	0 23	21 17	0 51	15 1	8 19	0 36	0 33	5 28	3 27	5 47
F 15	2 52	16 37	4 57	5 18	2 11	7 8	8 38	26 37	3 26	23 14	0 3	19 27	2 9	15 31	0 23	21 17	0 51	15 1	8 19	0 36	0 34	5 30	3 28	5 47
S 16	2 29	17 50	5 15	5 43	1 52	6 56	8 40	26 34	3 25	23 14	0 2	19 27	2 9	15 32	0 23	21 17	0 51	15 1	8 20	0 36	0 36	5 32	3 29	5 46
S 17	2 6	18 0	5 16	6 5	1 33	6 42	8 41	26 30	3 23	23 14	0 2	19 27	2 9	15 33	0 23	21 17	0 50	15 1	8 20	0 36	0 37	5 34	3 30	5 46
M18	1 43	17 12	5 0	6 24	1 13	6 28	8 42	26 27	3 22	23 14	0 2	19 27	2 10	15 34	0 23	21 17	0 50	15 1	8 20	0 36	0 38	5 35	3 32	5 46
T 19	1 20	15 32	4 29	6 38	0 55	6 13	8 41	26 23	3 20	23 14	0 2	19 27	2 10	15 35	0 23	21 18	0 50	15 0	8 20	0 36	0 39	5 37	3 33	5 46
W20	0 57	13 9	3 46	6 49	0 36	5 56	8 39	26 20	3 19	23 14	0 2	19 26	2 10	15 36	0 23	21 18	0 50	15 0	8 20	0 36	0 41	5 39	3 34	5 46
T 21	0 34	10 13	2 53	6 56	0 19	5 40	8 37	26 16	3 17	23 14	0 2	19 26	2 10	15 36	0 23	21 18	0 50	15 0	8 20	0 36	0 42	5 41	3 35	5 45
F 22	0 11	6 52	1 52	6 58	0 2	5 22	8 33	26 12	3 16	23 14	0 2	19 26	2 10	15 37	0 23	21 18	0 50	15 0	8 20	0 36	0 43	5 42	3 36	5 45
S 23	0s12	3 17	0 48	6 57	0n13	5 4	8 29	26 8	3 14	23 14	0 2	19 26	2 10	15 38	0 23	21 18	0 50	15 0	8 21	0 36	0 44	5 44	3 38	5 45
S 24	0 35	0n24	0s18	6 51	0 28	4 46	8 23	26 3	3 13	23 14	0 1	19 26	2 11	15 39	0 23	21 18	0 50	15 0	8 21	0 36	0 46	5 46	3 39	5 45
M25	0 58	4 3	1 23	6 41	0 41	4 28	8 17	25 59	3 11	23 14	0 1	19 25	2 11	15 40	0 23	21 18	0 50	15 0	8 21	0 36	0 47	5 48	3 40	5 45
T 26	1 21	7 32	2 24	6 27	0 53	4 9	8 10	25 54	3 10	23 14	0 1	19 25	2 11	15 41	0 23	21 18	0 50	14 59	8 21	0 37	0 48	5 49	3 41	5 44
W27	1 45	10 43	3 19	6 10	1 4	3 50	8 3	25 49	3 8	23 14	0 1	19 25	2 11	15 42	0 23	21 18	0 50	14 59	8 21	0 37	0 49	5 51	3 42	5 44
T 28	2 8	13 28	4 5	5 48	1 14	3 32	7 55	25 44	3 7	23 14	0 1	19 24	2 11	15 43	0 23	21 18	0 50	14 59	8 21	0 37	0 51	5 53	3 43	5 44
F 29	2 31	15 41	4 42	5 24	1 23	3 13	7 46	25 39	3 5	23 14	0 1	19 24	2 11	15 44	0 23	21 18	0 50	14 59	8 21	0 38	0 52	5 54	3 45	5 44
S 30	2s54	17n14	5s 6	4n56	1n30	2s55	7s36	25s34	3s 4	23s14	0n 1	19n24	2s12	15s45	0n23	21s18	0n50	14n59	8s22	0n38	0n53	5n56	3s46	5n43

Julian Day Number = 2688465.5, Delta T = 23m29s
Ecliptic obliquity = 23°21'09, Nutation = 0°00'00, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'50, Lahiri = 32°55'50

created from Swiss Ephemeris, Copyright Astrodienst AG [1.5.2023]

ASTRODIENST EPHEMERIS for the year 2648
geocentric

OCTOBER 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	0 40 29	8♎18'10	25♊29	22♍34	19°R18	15♑29	5♑31	7°R59	14♏30	18♑ 9	1°R52	28°R24	27♍43	19♈57	6°R29	S 1
M 2	0 44 26	9°16'49	8♋ 8	24°10	18♍58	16° 4	5°37	7♊57	14°33	18° 9	1♋52	28°D23	27°39	20° 4	6♓26	M 2
T 3	0 48 22	10°15'30	21° 8	25°49	18°41	16°39	5°43	7°56	14°36	18° 9	1°52	28♍23	27°36	20°11	6°24	T 3
W 4	0 52 19	11°14'13	4♌32	27°31	18°26	17°15	5°49	7°55	14°39	18° 9	1°52	28°24	27°33	20°17	6°22	W 4
T 5	0 56 16	12°12'58	18°23	29°15	18°13	17°50	5°55	7°53	14°43	18° 9	1°52	28°25	27°30	20°24	6°19	T 5
F 6	1 0 12	13°11'46	2♍40	1♎ 0	18° 3	18°26	6° 1	7°51	14°46	18° 9	1°52	28°26	27°27	20°31	6°17	F 6
S 7	1 4 9	14°10'35	17°21	2°47	17°55	19° 2	6° 7	7°49	14°49	18° 9	1°52	28°27	27°24	20°37	6°15	S 7
S 8	1 8 5	15° 9'27	2♎21	4°34	17°50	19°39	6°14	7°48	14°53	18°10	1°52	28°R27	27°20	20°44	6°13	S 8
M 9	1 12 2	16° 8'21	17°32	6°22	17°47	20°15	6°21	7°46	14°56	18°10	1°52	28°27	27°17	20°51	6°11	M 9
T 10	1 15 58	17° 7'16	2♏45	8°11	17°D47	20°52	6°28	7°43	14°59	18°10	1°52	28°25	27°14	20°57	6° 9	T 10
W11	1 19 55	18° 6'14	17°50	9°59	17°49	21°29	6°35	7°41	15° 3	18°11	1°51	28°23	27°11	21° 4	6° 7	W11
T 12	1 23 51	19° 5'14	2♐38	11°48	17°53	22° 6	6°42	7°39	15° 6	18°11	1°51	28°20	27° 8	21°11	6° 5	T 12
F 13	1 27 48	20° 4'15	17° 3	13°36	17°59	22°44	6°49	7°37	15°10	18°12	1°51	28°17	27° 4	21°17	6° 3	F 13
S 14	1 31 44	21° 3'18	1♑ 1	15°24	18° 8	23°21	6°57	7°34	15°13	18°12	1°51	28°15	27° 1	21°24	6° 1	S 14
S 15	1 35 41	22° 2'23	14°31	17°12	18°19	23°59	7° 4	7°31	15°17	18°12	1°50	28°14	26°58	21°31	5°59	S 15
M16	1 39 38	23° 1'30	27°36	18°59	18°32	24°37	7°12	7°29	15°20	18°13	1°50	28°D14	26°55	21°37	5°57	M16
T 17	1 43 34	24° 0'38	10♒19	20°45	18°47	25°15	7°20	7°26	15°24	18°14	1°50	28°15	26°52	21°44	5°56	T 17
W18	1 47 31	24°59'48	22°42	22°31	19° 4	25°54	7°28	7°23	15°28	18°14	1°49	28°16	26°49	21°51	5°54	W18
T 19	1 51 27	25°59'00	4♓52	24°16	19°23	26°32	7°36	7°20	15°31	18°15	1°49	28°18	26°45	21°57	5°52	T 19
F 20	1 55 24	26°58'13	16°50	26° 0	19°44	27°11	7°44	7°17	15°35	18°15	1°49	28°20	26°42	22° 4	5°51	F 20
S 21	1 59 20	27°57'28	28°43	27°44	20° 6	27°50	7°53	7°14	15°38	18°16	1°48	28°R20	26°39	22°11	5°49	S 21
S 22	2 3 17	28°56'46	10♈31	29°27	20°31	28°29	8° 1	7°11	15°42	18°17	1°48	28°19	26°36	22°17	5°48	S 22
M23	2 7 13	29°56'05	22°20	1♏ 9	20°57	29° 8	8°10	7° 7	15°46	18°18	1°47	28°17	26°33	22°24	5°46	M23
T 24	2 11 10	0♏55'26	4♉ 9	2°51	21°25	29°48	8°19	7° 4	15°49	18°18	1°47	28°13	26°29	22°30	5°45	T 24
W25	2 15 7	1°54'49	16° 3	4°32	21°54	0♒27	8°28	7° 1	15°53	18°19	1°46	28° 8	26°26	22°37	5°44	W25
T 26	2 19 3	2°54'14	28° 1	6°12	22°25	1° 7	8°37	6°57	15°57	18°20	1°46	28° 1	26°23	22°44	5°43	T 26
F 27	2 23 0	3°53'42	10♊ 7	7°52	22°58	1°47	8°46	6°53	16° 0	18°21	1°45	27°55	26°20	22°50	5°41	F 27
S 28	2 26 56	4°53'11	22°22	9°31	23°32	2°27	8°55	6°50	16° 4	18°22	1°45	27°49	26°17	22°57	5°40	S 28
S 29	2 30 53	5°52'43	4♋48	11° 9	24° 7	3° 7	9° 4	6°46	16° 8	18°23	1°44	27°44	26°14	23° 4	5°39	S 29
M30	2 34 49	6°52'17	17°28	12°46	24°44	3°47	9°14	6°42	16°12	18°24	1°44	27°40	26°10	23°10	5°38	M30
T 31	2 38 46	7♏51'54	0♌25	14♏23	25♍22	4♒28	9♑24	6♊38	16♏15	18♑25	1♋43	27♍38	26♍ 7	23♈17	5♓37	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	3s17	18n 0	5s17	4n25	1n37	2s38	7s26	25s28	3s 2	23s14	0n 1	19n23	2s12	15s46	0n23	21s18	0n50	14n59	8s22	0n38	0n54	5n58	3s47	5n43
M 2	3 40	17 54	5 13	3 52	1 42	2 20	7 16	25 23	3 0	23 14	0 1	19 23	2 12	15 47	0 23	21 18	0 50	14 59	8 22	0 38	0 56	6 0	3 48	5 43
T 3	4 3	16 53	4 53	3 17	1 46	2 4	7 5	25 17	2 59	23 13	0 0	19 23	2 12	15 48	0 23	21 18	0 50	14 58	8 22	0 38	0 57	6 1	3 49	5 42
W 4	4 26	14 54	4 16	2 39	1 49	1 47	6 53	25 11	2 57	23 13	0 0	19 22	2 12	15 49	0 23	21 18	0 50	14 58	8 22	0 38	0 58	6 3	3 50	5 42
T 5	4 49	12 1	3 24	2 0	1 51	1 32	6 42	25 4	2 56	23 13	0 0	19 22	2 12	15 50	0 23	21 18	0 50	14 58	8 22	0 38	0 59	6 5	3 51	5 42
F 6	5 12	8 20	2 18	1 19	1 52	1 17	6 30	24 58	2 54	23 13	0 0	19 22	2 13	15 51	0 23	21 18	0 50	14 58	8 22	0 37	1 1	6 7	3 52	5 42
S 7	5 34	4 2	1 1	0 37	1 52	1 3	6 18	24 51	2 53	23 13	0s 0	19 21	2 13	15 52	0 23	21 18	0 50	14 58	8 22	0 37	1 2	6 8	3 53	5 41
S 8	5 57	0s36	0n22	0s 6	1 52	0 50	6 6	24 45	2 51	23 13	0 0	19 21	2 13	15 53	0 23	21 18	0 50	14 58	8 23	0 37	1 3	6 10	3 54	5 41
M 9	6 20	5 16	1 44	0 49	1 51	0 37	5 54	24 38	2 50	23 12	0 0	19 20	2 13	15 54	0 23	21 18	0 50	14 58	8 23	0 37	1 5	6 12	3 56	5 41
T 10	6 42	9 35	2 59	1 34	1 49	0 26	5 41	24 30	2 48	23 12	0 0	19 20	2 13	15 55	0 23	21 18	0 50	14 58	8 23	0 38	1 6	6 13	3 57	5 40
W11	7 5	13 14	4 0	2 18	1 47	0 15	5 29	24 23	2 46	23 12	0 0	19 19	2 13	15 56	0 23	21 18	0 50	14 57	8 23	0 39	1 7	6 15	3 58	5 40
T 12	7 27	15 57	4 44	3 3	1 44	0 5	5 16	24 15	2 45	23 12	0 1	19 19	2 13	15 57	0 23	21 18	0 50	14 57	8 23	0 40	1 8	6 17	3 59	5 40
F 13	7 49	17 35	5 9	3 48	1 40	0n 4	5 4	24 8	2 43	23 11	0 1	19 18	2 14	15 58	0 23	21 18	0 50	14 57	8 23	0 41	1 10	6 19	4 0	5 39
S 14	8 11	18 6	5 15	4 34	1 36	0 12	4 51	24 0	2 42	23 11	0 1	19 18	2 14	15 59	0 23	21 18	0 49	14 57	8 23	0 42	1 11	6 20	4 1	5 39
S 15	8 33	17 33	5 3	5 19	1 32	0 19	4 39	23 52	2 40	23 11	0 1	19 17	2 14	16 0	0 23	21 18	0 49	14 57	8 24	0 42	1 12	6 22	4 2	5 39
M16	8 55	16 4	4 35	6 4	1 27	0 26	4 26	23 43	2 39	23 10	0 1	19 17	2 14	16 1	0 23	21 18	0 49	14 57	8 24	0 42	1 13	6 24	4 2	5 39
T 17	9 17	13 50	3 54	6 48	1 22	0 31	4 14	23 35	2 37	23 10	0 1	19 16	2 14	16 2	0 23	21 18	0 49	14 57	8 24	0 42	1 15	6 26	4 3	5 38
W18	9 39	11 0	3 4	7 32	1 17	0 36	4 2	23 26	2 35	23 10	0 1	19 15	2 14	16 3	0 23	21 18	0 49	14 56	8 24	0 41	1 16	6 27	4 4	5 38
T 19	10 0	7 45	2 6	8 16	1 11	0 39	3 50	23 17	2 34	23 9	0 1	19 15	2 14	16 4	0 23	21 18	0 49	14 56	8 24	0 40	1 17	6 29	4 5	5 37
F 20	10 21	4 13	1 3	8 59	1 6	0 42	3 38	23 8	2 32	23 9	0 1	19 14	2 14	16 5	0 23	21 18	0 49	14 56	8 24	0 40	1 18	6 31	4 6	5 37
S 21	10 43	0 33	0s 2	9 42	1 0	0 44	3 27	22 59	2 31	23 9	0 1	19 14	2 15	16 6	0 23	21 18	0 49	14 56	8 24	0 40	1 20	6 32	4 7	5 37
S 22	11 4	3n 8	1 6	10 24	0 53	0 45	3 15	22 49	2 29	23 8	0 2	19 13	2 15	16 7	0 23	21 18	0 49	14 56	8 24	0 40	1 21	6 34	4 8	5 36
M23	11 25	6 41	2 8	11 6	0 47	0 46	3 4	22 40	2 28	23 8	0 2	19 12	2 15	16 8	0 23	21 18	0 49	14 56	8 25	0 41	1 22	6 36	4 9	5 36
T 24	11 45	9 59	3 4	11 47	0 41	0 45	2 52	22 30	2 26	23 7	0 2	19 12	2 15	16 9	0 23	21 18	0 49	14 56	8 25	0 42	1 23	6 38	4 9	5 36
W25	12 6	12 53	3 52	12 27	0 34	0 44	2 41	22 20	2 25	23 7	0 2	19 11	2 15	16 10	0 23	21 18	0 49	14 56	8 25	0 44	1 25	6 39	4 10	5 35
T 26	12 26	15 16	4 30	13 7	0 27	0 41	2 30	22 10	2 23	23 6	0 2	19 10	2 15	16 11	0 23	21 18	0 49	14 56	8 25	0 47	1 26	6 41	4 11	5 35
F 27	12 46	17 0	4 56	13 45	0 21	0 38	2 20	21 59	2 21	23 6	0 2	19 10	2 15	16 12	0 23	21 17	0 49	14 55	8 25	0 50	1 27	6 43	4 12	5 35
S 28	13 6	17 59	5 9	14 23	0 14	0 35	2 9	21 49	2 20	23 5	0 2	19 9	2 15	16 14	0 23	21 17	0 49	14 55	8 25	0 52	1 28	6 44	4 13	5 34
S 29	13 26	18 8	5 8	15 0	0 7	0 30	1 59	21 38	2 18	23 5	0 2	19 8	2 15	16 15	0 23	21 17	0 49	14 55	8 25	0 54	1 30	6 46	4 13	5 34
M30	13 46	17 23	4 53	15 37	0 0	0 25	1 49	21 27	2 17	23 4	0 2	19 8	2 15	16 16	0 23	21 17	0 49	14 55	8 25	0 56	1 31	6 48	4 14	5 33
T 31	14s 5	15n44	4s22	16s12	0s 7	0n19	1s39	21s16	2s15	23s 4	0s 2	19n 7	2s15	16s17	0n23	21s17	0n49	14n55	8s25	0n56	1n32	6n50	4s15	5n33

Julian Day Number = 2688495.5, Delta T = 23m30s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'54, Lahiri = 32°55'55

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

NOVEMBER 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	2 42 42	8♏51'32	13♌42	16♏ 0	26♍ 1	5♒ 8	9♑33	6°R34	16♏19	18♑26	1°R42	27°D38	26♍ 4	23♈24	5°R36	W 1
T 2	2 46 39	9°51'13	27°21	17°35	26°42	5°49	9°43	6♊30	16°23	18°27	1♋42	27♍39	26° 1	23°30	5♓36	T 2
F 3	2 50 36	10°50'56	11♍24	19°11	27°23	6°30	9°53	6°26	16°27	18°28	1°41	27°40	25°58	23°37	5°35	F 3
S 4	2 54 32	11°50'41	25°50	20°45	28° 6	7°10	10° 3	6°22	16°30	18°29	1°40	27°R41	25°55	23°44	5°34	S 4
S 5	2 58 29	12°50'29	10♎38	22°19	28°50	7°51	10°13	6°18	16°34	18°30	1°40	27°40	25°51	23°50	5°34	S 5
M 6	3 2 25	13°50'18	25°41	23°53	29°35	8°33	10°24	6°14	16°38	18°32	1°39	27°38	25°48	23°57	5°33	M 6
T 7	3 6 22	14°50'10	10♏52	25°26	0♎20	9°14	10°34	6° 9	16°42	18°33	1°38	27°33	25°45	24° 4	5°32	T 7
W 8	3 10 18	15°50'04	26° 0	26°59	1° 7	9°55	10°45	6° 5	16°45	18°34	1°37	27°26	25°42	24°10	5°32	W 8
T 9	3 14 15	16°49'59	10♐56	28°31	1°55	10°37	10°55	6° 0	16°49	18°35	1°37	27°18	25°39	24°17	5°32	T 9
F 10	3 18 11	17°49'56	25°31	0♐ 3	2°43	11°18	11° 6	5°56	16°53	18°37	1°36	27°10	25°35	24°24	5°31	F 10
S 11	3 22 8	18°49'55	9♑39	1°34	3°32	12° 0	11°17	5°51	16°57	18°38	1°35	27° 3	25°32	24°30	5°31	S 11
S 12	3 26 5	19°49'56	23°18	3° 4	4°23	12°42	11°27	5°47	17° 1	18°39	1°34	26°58	25°29	24°37	5°31	S 12
M13	3 30 1	20°49'58	6♒28	4°35	5°14	13°24	11°38	5°42	17° 4	18°41	1°33	26°55	25°26	24°44	5°31	M13
T 14	3 33 58	21°50'02	19°12	6° 4	6° 5	14° 6	11°50	5°38	17° 8	18°42	1°33	26°D54	25°23	24°50	5°31	T 14
W15	3 37 54	22°50'07	1♓34	7°34	6°58	14°48	12° 1	5°33	17°12	18°44	1°32	26°54	25°20	24°57	5°D31	W15
T 16	3 41 51	23°50'14	13°41	9° 3	7°51	15°30	12°12	5°28	17°16	18°45	1°31	26°55	25°16	25° 4	5°31	T 16
F 17	3 45 47	24°50'22	25°36	10°31	8°44	16°12	12°23	5°23	17°19	18°46	1°30	26°R56	25°13	25°10	5°31	F 17
S 18	3 49 44	25°50'32	7♈24	11°59	9°39	16°55	12°35	5°19	17°23	18°48	1°29	26°55	25°10	25°17	5°31	S 18
S 19	3 53 40	26°50'43	19°12	13°26	10°34	17°37	12°46	5°14	17°27	18°50	1°28	26°52	25° 7	25°24	5°31	S 19
M20	3 57 37	27°50'56	1♉ 1	14°53	11°30	18°20	12°58	5° 9	17°31	18°51	1°27	26°47	25° 4	25°30	5°32	M20
T 21	4 1 34	28°51'11	12°55	16°19	12°26	19° 2	13° 9	5° 4	17°34	18°53	1°26	26°39	25° 1	25°37	5°32	T 21
W22	4 5 30	29°51'27	24°56	17°44	13°23	19°45	13°21	4°59	17°38	18°54	1°25	26°29	24°57	25°44	5°32	W22
T 23	4 9 27	0♐51'45	7♊ 5	19° 9	14°20	20°28	13°33	4°55	17°42	18°56	1°24	26°17	24°54	25°50	5°33	T 23
F 24	4 13 23	1°52'04	19°24	20°33	15°18	21°10	13°45	4°50	17°45	18°58	1°23	26° 4	24°51	25°57	5°33	F 24
S 25	4 17 20	2°52'26	1♋52	21°56	16°16	21°53	13°57	4°45	17°49	18°59	1°22	25°52	24°48	26° 4	5°34	S 25
S 26	4 21 16	3°52'49	14°32	23°19	17°15	22°36	14° 9	4°40	17°53	19° 1	1°21	25°42	24°45	26°10	5°35	S 26
M27	4 25 13	4°53'14	27°22	24°40	18°15	23°19	14°21	4°35	17°56	19° 3	1°20	25°33	24°41	26°17	5°35	M27
T 28	4 29 9	5°53'40	10♌25	26° 0	19°15	24° 2	14°33	4°30	18° 0	19° 5	1°19	25°28	24°38	26°24	5°36	T 28
W29	4 33 6	6°54'09	23°42	27°19	20°15	24°45	14°46	4°25	18° 4	19° 6	1°18	25°25	24°35	26°30	5°37	W29
T 30	4 37 3	7♐54'39	7♍15	28♐37	21♎16	25♒29	14♑58	4♊20	18♏ 7	19♑ 8	1♋17	25°D25	24♍32	26♈37	5♓38	T 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	14s24	13n12	3s36	16s47	0s13	0n12	1s29	21s 5	2s14	23s 3	0s 3	19n 6	2s15	16s18	0n23	21s17	0n49	14n55	8s26	0n56	1n33	6n51	4s15	5n33
T 2	14 43	9 53	2 37	17 21	0 20	0 5	1 20	20 53	2 12	23 3	0 3	19 5	2 16	16 19	0 23	21 17	0 49	14 55	8 26	0 56	1 35	6 53	4 16	5 32
F 3	15 2	5 55	1 27	17 53	0 27	0s 3	1 11	20 41	2 11	23 2	0 3	19 5	2 16	16 20	0 23	21 17	0 49	14 55	8 26	0 55	1 36	6 55	4 17	5 32
S 4	15 20	1 30	0 10	18 25	0 34	0 11	1 2	20 29	2 9	23 1	0 3	19 4	2 16	16 21	0 23	21 17	0 49	14 55	8 26	0 55	1 37	6 56	4 17	5 32
S 5	15 38	3s 8	1n10	18 56	0 41	0 21	0 53	20 17	2 7	23 1	0 3	19 3	2 16	16 22	0 23	21 17	0 49	14 55	8 26	0 55	1 38	6 58	4 18	5 31
M 6	15 56	7 38	2 26	19 26	0 47	0 30	0 44	20 5	2 6	23 0	0 3	19 2	2 16	16 23	0 23	21 16	0 49	14 54	8 26	0 56	1 40	7 0	4 18	5 31
T 7	16 14	11 40	3 32	19 55	0 54	0 41	0 36	19 53	2 4	22 59	0 3	19 2	2 16	16 24	0 23	21 16	0 49	14 54	8 26	0 58	1 41	7 1	4 19	5 30
W 8	16 31	14 56	4 23	20 23	1 0	0 52	0 27	19 40	2 3	22 58	0 3	19 1	2 16	16 25	0 23	21 16	0 49	14 54	8 26	1 1	1 42	7 3	4 20	5 30
T 9	16 48	17 8	4 55	20 50	1 7	1 3	0 19	19 27	2 1	22 58	0 3	19 0	2 16	16 26	0 23	21 16	0 49	14 54	8 26	1 4	1 44	7 5	4 20	5 30
F 10	17 5	18 10	5 7	21 16	1 13	1 15	0 11	19 15	2 0	22 57	0 3	18 59	2 16	16 28	0 23	21 16	0 49	14 54	8 26	1 7	1 45	7 7	4 21	5 29
S 11	17 22	18 1	5 0	21 41	1 19	1 28	0 4	19 1	1 58	22 56	0 4	18 58	2 16	16 29	0 23	21 16	0 48	14 54	8 27	1 10	1 46	7 8	4 21	5 29
S 12	17 38	16 49	4 36	22 5	1 25	1 41	0n 4	18 48	1 57	22 55	0 4	18 58	2 16	16 30	0 23	21 16	0 48	14 54	8 27	1 12	1 47	7 10	4 21	5 28
M13	17 54	14 45	3 58	22 28	1 31	1 54	0 11	18 35	1 55	22 54	0 4	18 57	2 16	16 31	0 23	21 15	0 48	14 54	8 27	1 13	1 49	7 12	4 22	5 28
T 14	18 10	12 1	3 9	22 50	1 36	2 8	0 18	18 21	1 54	22 53	0 4	18 56	2 16	16 32	0 23	21 15	0 48	14 54	8 27	1 14	1 50	7 13	4 22	5 28
W15	18 25	8 49	2 12	23 10	1 42	2 22	0 25	18 7	1 52	22 53	0 4	18 55	2 16	16 33	0 22	21 15	0 48	14 54	8 27	1 14	1 51	7 15	4 23	5 27
T 16	18 40	5 19	1 11	23 29	1 47	2 37	0 32	17 54	1 51	22 52	0 4	18 54	2 16	16 34	0 22	21 15	0 48	14 54	8 27	1 13	1 52	7 17	4 23	5 27
F 17	18 55	1 38	0 7	23 48	1 52	2 52	0 38	17 39	1 49	22 51	0 4	18 54	2 16	16 35	0 22	21 15	0 48	14 54	8 27	1 13	1 54	7 18	4 23	5 26
S 18	19 9	2n 4	0s56	24 5	1 57	3 8	0 44	17 25	1 48	22 50	0 4	18 53	2 16	16 36	0 22	21 15	0 48	14 54	8 27	1 13	1 55	7 20	4 24	5 26
S 19	19 23	5 41	1 56	24 21	2 2	3 24	0 51	17 11	1 46	22 49	0 4	18 52	2 16	16 37	0 22	21 14	0 48	14 54	8 27	1 14	1 56	7 22	4 24	5 26
M20	19 37	9 6	2 52	24 35	2 6	3 40	0 56	16 56	1 45	22 48	0 4	18 51	2 16	16 38	0 22	21 14	0 48	14 53	8 27	1 17	1 57	7 24	4 24	5 25
T 21	19 50	12 10	3 40	24 49	2 10	3 56	1 2	16 42	1 43	22 47	0 4	18 50	2 16	16 39	0 22	21 14	0 48	14 53	8 27	1 20	1 59	7 25	4 24	5 25
W22	20 3	14 45	4 19	25 1	2 14	4 13	1 8	16 27	1 42	22 46	0 4	18 49	2 16	16 40	0 22	21 14	0 48	14 53	8 27	1 24	2 0	7 27	4 25	5 24
T 23	20 15	16 43	4 46	25 12	2 18	4 31	1 13	16 12	1 40	22 44	0 5	18 49	2 16	16 41	0 22	21 14	0 48	14 53	8 27	1 28	2 1	7 29	4 25	5 24
F 24	20 28	17 56	5 0	25 22	2 21	4 48	1 18	15 57	1 39	22 43	0 5	18 48	2 16	16 42	0 22	21 13	0 48	14 53	8 27	1 33	2 2	7 30	4 25	5 24
S 25	20 39	18 20	5 1	25 30	2 24	5 6	1 23	15 42	1 37	22 42	0 5	18 47	2 16	16 43	0 22	21 13	0 48	14 53	8 27	1 38	2 4	7 32	4 25	5 23
S 26	20 51	17 49	4 47	25 37	2 27	5 24	1 28	15 26	1 36	22 41	0 5	18 46	2 16	16 44	0 22	21 13	0 48	14 53	8 28	1 42	2 5	7 34	4 25	5 23
M27	21 2	16 24	4 18	25 43	2 29	5 42	1 33	15 11	1 34	22 40	0 5	18 45	2 16	16 45	0 22	21 13	0 48	14 53	8 28	1 46	2 6	7 35	4 25	5 22
T 28	21 13	14 7	3 35	25 48	2 30	6 0	1 37	14 55	1 33	22 39	0 5	18 45	2 15	16 46	0 22	21 13	0 48	14 53	8 28	1 48	2 7	7 37	4 25	5 22
W29	21 23	11 3	2 40	25 51	2 32	6 19	1 41	14 39	1 31	22 37	0 5	18 44	2 15	16 47	0 22	21 12	0 48	14 53	8 28	1 49	2 9	7 39	4 25	5 22
T 30	21s33	7n21	1s35	25s53	2s32	6s38	1n46	14s24	1s30	22s36	0s 5	18n43	2s15	16s48	0n22	21s12	0n48	14n53	8s28	1n49	2n10	7n40	4s26	5n21

Julian Day Number = 2688526.5, Delta T = 23m30s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°48'58, Lahiri = 32°55'59

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ASTRODIENST EPHEMERIS for the year 2648
geocentric

DECEMBER 2648 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	4 40 59	8♐55'11	21♍ 6	29♐53	22♎17	26♒12	15♑10	4°R16	18♏11	19♑10	1°R16	25°R25	24♍29	26♈44	5♓39	F 1
S 2	4 44 56	9°55'45	5♎16	1♑ 7	23°19	26°55	15°23	4♊11	18°15	19°12	1♋15	25♍25	24°26	26°50	5°40	S 2
S 3	4 48 52	10°56'21	19°43	2°19	24°21	27°38	15°35	4° 6	18°18	19°14	1°14	25°23	24°22	26°57	5°41	S 3
M 4	4 52 49	11°56'58	4♏25	3°28	25°23	28°22	15°48	4° 1	18°22	19°16	1°13	25°18	24°19	27° 4	5°42	M 4
T 5	4 56 45	12°57'37	19°17	4°35	26°26	29° 5	16° 1	3°56	18°25	19°17	1°12	25°11	24°16	27°10	5°44	T 5
W 6	5 0 42	13°58'17	4♐11	5°39	27°29	29°49	16°13	3°51	18°29	19°19	1°11	25° 1	24°13	27°17	5°45	W 6
T 7	5 4 38	14°58'59	18°58	6°39	28°33	0♓32	16°26	3°47	18°32	19°21	1°10	24°49	24°10	27°24	5°46	T 7
F 8	5 8 35	15°59'43	3♑29	7°35	29°37	1°16	16°39	3°42	18°36	19°23	1° 8	24°37	24° 7	27°30	5°48	F 8
S 9	5 12 32	17° 0'27	17°38	8°27	0♏41	2° 0	16°52	3°37	18°39	19°25	1° 7	24°26	24° 3	27°37	5°49	S 9
S 10	5 16 28	18° 1'13	1♒20	9°13	1°45	2°43	17° 5	3°33	18°43	19°27	1° 6	24°17	24° 0	27°44	5°51	S 10
M11	5 20 25	19° 1'59	14°35	9°54	2°50	3°27	17°18	3°28	18°46	19°29	1° 5	24°10	23°57	27°50	5°52	M11
T 12	5 24 21	20° 2'47	27°23	10°28	3°55	4°11	17°31	3°23	18°49	19°31	1° 4	24° 6	23°54	27°57	5°54	T 12
W13	5 28 18	21° 3'35	9♓48	10°54	5° 0	4°55	17°44	3°19	18°53	19°33	1° 3	24° 5	23°51	28° 4	5°56	W13
T 14	5 32 14	22° 4'24	21°56	11°13	6° 6	5°39	17°57	3°14	18°56	19°35	1° 2	24° 5	23°47	28°10	5°58	T 14
F 15	5 36 11	23° 5'14	3♈52	11°R22	7°12	6°22	18°10	3°10	18°59	19°37	1° 1	24° 5	23°44	28°17	5°59	F 15
S 16	5 40 7	24° 6'05	15°41	11°21	8°18	7° 6	18°24	3° 5	19° 3	19°40	0°59	24° 3	23°41	28°24	6° 1	S 16
S 17	5 44 4	25° 6'57	27°29	11°10	9°24	7°50	18°37	3° 1	19° 6	19°42	0°58	24° 0	23°38	28°30	6° 3	S 17
M18	5 48 1	26° 7'49	9♉20	10°47	10°31	8°34	18°50	2°57	19° 9	19°44	0°57	23°54	23°35	28°37	6° 5	M18
T 19	5 51 57	27° 8'43	21°19	10°13	11°38	9°18	19° 4	2°53	19°12	19°46	0°56	23°45	23°32	28°44	6° 7	T 19
W20	5 55 54	28° 9'37	3♊28	9°28	12°45	10° 2	19°17	2°48	19°15	19°48	0°55	23°34	23°28	28°50	6° 9	W20
T 21	5 59 50	29°10'32	15°49	8°32	13°52	10°46	19°30	2°44	19°18	19°50	0°54	23°20	23°25	28°57	6°11	T 21
F 22	6 3 47	0♑11'28	28°23	7°27	14°59	11°30	19°44	2°40	19°22	19°52	0°52	23° 6	23°22	29° 4	6°14	F 22
S 23	6 7 43	1°12'24	11♋11	6°13	16° 7	12°14	19°57	2°36	19°25	19°54	0°51	22°52	23°19	29°10	6°16	S 23
S 24	6 11 40	2°13'22	24°10	4°54	17°15	12°58	20°11	2°32	19°28	19°57	0°50	22°40	23°16	29°17	6°18	S 24
M25	6 15 36	3°14'20	7♌20	3°31	18°23	13°42	20°25	2°29	19°31	19°59	0°49	22°31	23°13	29°24	6°21	M25
T 26	6 19 33	4°15'19	20°41	2° 8	19°31	14°27	20°38	2°25	19°34	20° 1	0°48	22°24	23° 9	29°30	6°23	T 26
W27	6 23 30	5°16'20	4♍12	0°48	20°40	15°11	20°52	2°21	19°37	20° 3	0°47	22°21	23° 6	29°37	6°26	W27
T 28	6 27 26	6°17'21	17°52	29♐32	21°49	15°55	21° 5	2°17	19°39	20° 5	0°45	22°D20	23° 3	29°44	6°28	T 28
F 29	6 31 23	7°18'23	1♎43	28°24	22°57	16°39	21°19	2°14	19°42	20° 8	0°44	22°R20	23° 0	29°50	6°31	F 29
S 30	6 35 19	8°19'26	15°43	27°24	24° 6	17°23	21°33	2°10	19°45	20°10	0°43	22°20	22°57	29°57	6°33	S 30
S 31	6 39 16	9♑20'30	29♎54	26♐35	25♏16	18♓ 7	21♑47	2♊ 7	19♏48	20♑12	0♋42	22♍18	22♍53	0♉ 4	6♓36	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	21s42	3n10	0s23	25s54	2s32	6s57	1n49	14s 8	1s28	22s35	0s 5	18n42	2s15	16s49	0n22	21s12	0n48	14n53	8s28	1n49	2n11	7n42	4s26	5n21
S 2	21 51	1s17	0n52	25 53	2 32	7 16	1 53	13 51	1 27	22 33	0 5	18 41	2 15	16 50	0 22	21 12	0 48	14 53	8 28	1 49	2 12	7 44	4 25	5 20
S 3	22 0	5 45	2 5	25 51	2 31	7 36	1 57	13 35	1 26	22 32	0 5	18 41	2 15	16 51	0 22	21 11	0 48	14 53	8 28	1 50	2 14	7 45	4 25	5 20
M 4	22 8	9 57	3 11	25 48	2 29	7 55	2 0	13 19	1 24	22 31	0 6	18 40	2 15	16 52	0 22	21 11	0 48	14 53	8 28	1 52	2 15	7 47	4 25	5 20
T 5	22 16	13 34	4 4	25 43	2 27	8 15	2 4	13 2	1 23	22 29	0 6	18 39	2 15	16 53	0 22	21 11	0 48	14 53	8 28	1 55	2 16	7 49	4 25	5 19
W 6	22 24	16 18	4 41	25 38	2 24	8 34	2 7	12 46	1 21	22 28	0 6	18 38	2 15	16 54	0 22	21 11	0 48	14 53	8 28	1 58	2 17	7 50	4 25	5 19
T 7	22 31	17 55	4 59	25 31	2 20	8 54	2 10	12 29	1 20	22 26	0 6	18 37	2 15	16 55	0 22	21 10	0 48	14 53	8 28	2 3	2 19	7 52	4 25	5 19
F 8	22 37	18 21	4 57	25 23	2 15	9 14	2 12	12 12	1 18	22 25	0 6	18 37	2 15	16 56	0 22	21 10	0 48	14 53	8 28	2 8	2 20	7 54	4 25	5 18
S 9	22 43	17 37	4 37	25 14	2 9	9 33	2 15	11 56	1 17	22 23	0 6	18 36	2 14	16 57	0 22	21 10	0 48	14 53	8 28	2 12	2 21	7 55	4 25	5 18
S 10	22 49	15 52	4 1	25 4	2 2	9 53	2 18	11 39	1 16	22 22	0 6	18 35	2 14	16 58	0 22	21 10	0 48	14 53	8 28	2 16	2 22	7 57	4 25	5 17
M11	22 54	13 19	3 13	24 52	1 54	10 13	2 20	11 22	1 14	22 20	0 6	18 35	2 14	16 59	0 22	21 9	0 48	14 53	8 28	2 18	2 24	7 59	4 24	5 17
T 12	22 59	10 12	2 16	24 41	1 44	10 33	2 22	11 4	1 13	22 19	0 6	18 34	2 14	17 0	0 22	21 9	0 48	14 53	8 28	2 20	2 25	8 1	4 24	5 17
W13	23 3	6 42	1 15	24 28	1 34	10 53	2 24	10 47	1 12	22 17	0 6	18 33	2 14	17 1	0 22	21 9	0 48	14 53	8 28	2 21	2 26	8 2	4 24	5 16
T 14	23 7	3 1	0 11	24 14	1 22	11 12	2 26	10 30	1 10	22 16	0 6	18 32	2 14	17 2	0 22	21 9	0 48	14 53	8 28	2 21	2 27	8 4	4 23	5 16
F 15	23 10	0n44	0s52	24 0	1 9	11 32	2 28	10 12	1 9	22 14	0 7	18 32	2 14	17 3	0 22	21 8	0 48	14 53	8 28	2 21	2 29	8 6	4 23	5 15
S 16	23 13	4 26	1 52	23 46	0 54	11 52	2 29	9 55	1 7	22 12	0 7	18 31	2 13	17 3	0 22	21 8	0 48	14 53	8 28	2 21	2 30	8 7	4 23	5 15
S 17	23 16	7 56	2 47	23 31	0 38	12 11	2 31	9 37	1 6	22 10	0 7	18 30	2 13	17 4	0 22	21 8	0 48	14 53	8 28	2 22	2 31	8 9	4 22	5 15
M18	23 18	11 9	3 35	23 16	0 21	12 31	2 32	9 20	1 5	22 9	0 7	18 30	2 13	17 5	0 22	21 7	0 48	14 53	8 28	2 25	2 32	8 11	4 22	5 14
T 19	23 19	13 56	4 14	23 0	0 2	12 50	2 33	9 2	1 3	22 7	0 7	18 29	2 13	17 6	0 22	21 7	0 47	14 53	8 28	2 28	2 34	8 12	4 22	5 14
W20	23 20	16 9	4 42	22 44	0n17	13 9	2 34	8 44	1 2	22 5	0 7	18 28	2 13	17 7	0 22	21 7	0 47	14 53	8 28	2 33	2 35	8 14	4 21	5 14
T 21	23 21	17 40	4 57	22 28	0 37	13 29	2 35	8 26	1 1	22 3	0 7	18 28	2 13	17 8	0 22	21 7	0 47	14 53	8 28	2 38	2 36	8 15	4 21	5 13
F 22	23 21	18 22	4 59	22 12	0 57	13 47	2 36	8 8	0 59	22 1	0 7	18 27	2 12	17 9	0 22	21 6	0 47	14 53	8 28	2 44	2 37	8 17	4 20	5 13
S 23	23 21	18 9	4 45	21 56	1 17	14 6	2 36	7 50	0 58	22 0	0 7	18 27	2 12	17 9	0 22	21 6	0 47	14 53	8 28	2 49	2 39	8 19	4 20	5 13
S 24	23 20	16 59	4 17	21 40	1 36	14 25	2 37	7 32	0 57	21 58	0 7	18 26	2 12	17 10	0 22	21 6	0 47	14 54	8 27	2 54	2 40	8 20	4 19	5 12
M25	23 19	14 55	3 34	21 24	1 54	14 43	2 37	7 14	0 55	21 56	0 7	18 26	2 12	17 11	0 22	21 5	0 47	14 54	8 27	2 58	2 41	8 22	4 19	5 12
T 26	23 17	12 2	2 39	21 10	2 10	15 1	2 37	6 56	0 54	21 54	0 7	18 25	2 12	17 12	0 22	21 5	0 47	14 54	8 27	3 0	2 42	8 24	4 18	5 12
W27	23 15	8 28	1 35	20 56	2 25	15 19	2 37	6 38	0 53	21 52	0 8	18 25	2 11	17 13	0 23	21 5	0 47	14 54	8 27	3 1	2 44	8 25	4 18	5 11
T 28	23 12	4 25	0 24	20 44	2 37	15 37	2 37	6 20	0 52	21 50	0 8	18 24	2 11	17 13	0 23	21 4	0 47	14 54	8 27	3 2	2 45	8 27	4 17	5 11
F 29	23 9	0 5	0n50	20 34	2 46	15 54	2 37	6 1	0 50	21 48	0 8	18 24	2 11	17 14	0 23	21 4	0 47	14 54	8 27	3 2	2 46	8 29	4 16	5 11
S 30	23 6	4s18	2 1	20 26	2 53	16 12	2 37	5 43	0 49	21 46	0 8	18 23	2 11	17 15	0 23	21 4	0 47	14 54	8 27	3 2	2 47	8 30	4 16	5 10
S 31	23s 1	8s30	3n 5	20s20	2n58	16s29	2n37	5s25	0s48	21s44	0s 8	18n23	2s10	17s16	0n23	21s 4	0n47	14n54	8s27	3n 3	2n49	8n32	4s15	5n10

Julian Day Number = 2688556.5, Delta T = 23m30s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'03, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'03, Lahiri = 32°56'03

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

JANUARY 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	6 43 12	10♑21'34	14♏14	25°R56	26♏25	18♓51	22♑ 0	2°R 4	19♏51	20♑14	0°R41	22°R14	22♍50	0♉10	6♓39	M 1
T 2	6 47 9	11°22'40	28°40	25♐28	27°34	19°36	22°14	2♊ 1	19°53	20°17	0♋40	22♍ 8	22°47	0°17	6°41	T 2
W 3	6 51 5	12°23'46	13♐ 7	25°11	28°44	20°20	22°28	1°57	19°56	20°19	0°38	21°58	22°44	0°24	6°44	W 3
T 4	6 55 2	13°24'53	27°30	25°D 4	29°54	21° 4	22°42	1°54	19°59	20°21	0°37	21°47	22°41	0°30	6°47	T 4
F 5	6 58 59	14°26'01	11♑41	25° 7	1♐ 4	21°48	22°56	1°51	20° 1	20°23	0°36	21°36	22°38	0°37	6°50	F 5
S 6	7 2 55	15°27'08	25°36	25°18	2°14	22°33	23°10	1°49	20° 4	20°26	0°35	21°25	22°34	0°44	6°53	S 6
S 7	7 6 52	16°28'16	9♒10	25°38	3°24	23°17	23°23	1°46	20° 6	20°28	0°34	21°16	22°31	0°51	6°56	S 7
M 8	7 10 48	17°29'24	22°20	26° 6	4°34	24° 1	23°37	1°43	20° 9	20°30	0°33	21°10	22°28	0°57	6°59	M 8
T 9	7 14 45	18°30'32	5♓ 8	26°40	5°45	24°45	23°51	1°41	20°11	20°33	0°32	21° 6	22°25	1° 4	7° 2	T 9
W10	7 18 41	19°31'41	17°35	27°20	6°55	25°29	24° 5	1°38	20°14	20°35	0°31	21°D 5	22°22	1°11	7° 5	W10
T 11	7 22 38	20°32'49	29°45	28° 6	8° 6	26°14	24°19	1°36	20°16	20°37	0°29	21° 5	22°18	1°17	7° 8	T 11
F 12	7 26 34	21°33'57	11♈43	28°56	9°17	26°58	24°33	1°33	20°18	20°39	0°28	21° 6	22°15	1°24	7°12	F 12
S 13	7 30 31	22°35'04	23°34	29°50	10°28	27°42	24°47	1°31	20°20	20°42	0°27	21°R 6	22°12	1°31	7°15	S 13
S 14	7 34 28	23°36'12	5♉23	0♑49	11°39	28°26	25° 1	1°29	20°23	20°44	0°26	21° 5	22° 9	1°37	7°18	S 14
M15	7 38 24	24°37'19	17°16	1°50	12°50	29°11	25°15	1°27	20°25	20°46	0°25	21° 2	22° 6	1°44	7°21	M15
T 16	7 42 21	25°38'26	29°17	2°55	14° 1	29°55	25°29	1°25	20°27	20°48	0°24	20°57	22° 3	1°51	7°25	T 16
W17	7 46 17	26°39'33	11♊31	4° 2	15°12	0♈39	25°43	1°24	20°29	20°51	0°23	20°50	21°59	1°57	7°28	W17
T 18	7 50 14	27°40'40	24° 0	5°12	16°23	1°23	25°57	1°22	20°31	20°53	0°22	20°41	21°56	2° 4	7°32	T 18
F 19	7 54 10	28°41'46	6♋47	6°23	17°35	2° 7	26°11	1°20	20°33	20°55	0°21	20°31	21°53	2°11	7°35	F 19
S 20	7 58 7	29°42'52	19°51	7°37	18°46	2°51	26°25	1°19	20°35	20°57	0°20	20°21	21°50	2°17	7°38	S 20
S 21	8 2 4	0♒43'58	3♌11	8°53	19°58	3°36	26°39	1°18	20°37	21° 0	0°19	20°13	21°47	2°24	7°42	S 21
M22	8 6 0	1°45'03	16°47	10° 9	21°10	4°20	26°53	1°17	20°38	21° 2	0°18	20° 6	21°44	2°31	7°46	M22
T 23	8 9 57	2°46'08	0♍33	11°28	22°21	5° 4	27° 7	1°15	20°40	21° 4	0°17	20° 2	21°40	2°37	7°49	T 23
W24	8 13 53	3°47'13	14°29	12°47	23°33	5°48	27°20	1°14	20°42	21° 6	0°16	20°D 0	21°37	2°44	7°53	W24
T 25	8 17 50	4°48'18	28°30	14° 8	24°45	6°32	27°34	1°14	20°44	21° 9	0°15	20° 1	21°34	2°51	7°56	T 25
F 26	8 21 46	5°49'23	12♎35	15°30	25°57	7°16	27°48	1°13	20°45	21°11	0°14	20° 2	21°31	2°57	8° 0	F 26
S 27	8 25 43	6°50'27	26°43	16°53	27° 9	8° 0	28° 2	1°12	20°47	21°13	0°13	20° 3	21°28	3° 4	8° 4	S 27
S 28	8 29 39	7°51'32	10♏51	18°17	28°22	8°44	28°16	1°12	20°48	21°15	0°12	20°R 3	21°24	3°11	8° 8	S 28
M29	8 33 36	8°52'36	24°58	19°42	29°34	9°28	28°30	1°11	20°50	21°17	0°12	20° 2	21°21	3°17	8°11	M29
T 30	8 37 33	9°53'40	9♐ 3	21° 7	0♑46	10°12	28°44	1°11	20°51	21°20	0°11	19°59	21°18	3°24	8°15	T 30
W31	8 41 29	10♒54'44	23♐ 3	22♑34	1♑58	10♈56	28♑58	1♊11	20♏53	21♑22	0♋10	19♍54	21♍15	3♉31	8♓19	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	22s57	12s15	3n59	20s17	3n 1	16s45	2n36	5s 6	0s46	21s42	0s 8	18n22	2s10	17s16	0n23	21s 3	0n47	14n54	8s27	3n 4	2n50	8n34	4s14	5n10
T 2	22 52	15 16	4 38	20 15	3 1	17 1	2 35	4 48	0 45	21 39	0 8	18 22	2 10	17 17	0 23	21 3	0 47	14 54	8 27	3 7	2 51	8 35	4 14	5 9
W 3	22 47	17 21	4 59	20 16	3 0	17 17	2 35	4 30	0 44	21 37	0 8	18 21	2 10	17 18	0 23	21 3	0 47	14 54	8 27	3 10	2 52	8 37	4 13	5 9
T 4	22 41	18 19	5 1	20 18	2 58	17 33	2 34	4 11	0 43	21 35	0 8	18 21	2 10	17 19	0 23	21 2	0 47	14 54	8 27	3 15	2 54	8 39	4 12	5 9
F 5	22 34	18 7	4 44	20 22	2 54	17 48	2 33	3 53	0 42	21 33	0 8	18 21	2 9	17 19	0 23	21 2	0 47	14 54	8 27	3 19	2 55	8 40	4 11	5 8
S 6	22 28	16 50	4 11	20 28	2 48	18 3	2 32	3 34	0 40	21 31	0 8	18 20	2 9	17 20	0 23	21 2	0 47	14 55	8 27	3 23	2 56	8 42	4 11	5 8
S 7	22 20	14 37	3 24	20 35	2 42	18 17	2 31	3 15	0 39	21 28	0 9	18 20	2 9	17 21	0 23	21 1	0 47	14 55	8 26	3 27	2 57	8 44	4 10	5 8
M 8	22 13	11 42	2 27	20 42	2 35	18 32	2 29	2 57	0 38	21 26	0 9	18 20	2 9	17 21	0 23	21 1	0 47	14 55	8 26	3 29	2 59	8 45	4 9	5 7
T 9	22 5	8 17	1 24	20 51	2 28	18 45	2 28	2 38	0 37	21 24	0 9	18 20	2 8	17 22	0 23	21 1	0 47	14 55	8 26	3 31	3 0	8 47	4 8	5 7
W10	21 56	4 36	0 19	20 59	2 20	18 59	2 27	2 20	0 36	21 22	0 9	18 19	2 8	17 22	0 23	21 0	0 47	14 55	8 26	3 31	3 1	8 49	4 7	5 7
T 11	21 47	0 48	0s46	21 9	2 12	19 11	2 25	2 1	0 34	21 19	0 9	18 19	2 8	17 23	0 23	21 0	0 47	14 55	8 26	3 31	3 2	8 50	4 6	5 7
F 12	21 38	2n57	1 48	21 18	2 3	19 24	2 24	1 43	0 33	21 17	0 9	18 19	2 8	17 24	0 23	21 0	0 47	14 55	8 26	3 31	3 4	8 52	4 5	5 6
S 13	21 28	6 34	2 45	21 27	1 54	19 36	2 22	1 24	0 32	21 14	0 9	18 19	2 7	17 24	0 23	20 59	0 47	14 55	8 26	3 31	3 5	8 53	4 5	5 6
S 14	21 18	9 54	3 34	21 36	1 45	19 47	2 20	1 5	0 31	21 12	0 9	18 19	2 7	17 25	0 23	20 59	0 47	14 55	8 26	3 31	3 6	8 55	4 4	5 6
M15	21 7	12 51	4 15	21 44	1 36	19 58	2 18	0 47	0 30	21 10	0 9	18 18	2 7	17 25	0 23	20 59	0 47	14 56	8 26	3 32	3 7	8 57	4 3	5 6
T 16	20 56	15 17	4 45	21 52	1 27	20 9	2 16	0 28	0 29	21 7	0 9	18 18	2 7	17 26	0 23	20 58	0 47	14 56	8 25	3 34	3 9	8 58	4 2	5 5
W17	20 45	17 6	5 2	21 59	1 18	20 19	2 14	0 10	0 27	21 5	0 9	18 18	2 6	17 26	0 23	20 58	0 47	14 56	8 25	3 37	3 10	9 0	4 1	5 5
T 18	20 33	18 8	5 5	22 6	1 9	20 28	2 12	0n 9	0 26	21 2	0 10	18 18	2 6	17 27	0 23	20 58	0 47	14 56	8 25	3 41	3 11	9 2	4 0	5 5
F 19	20 21	18 17	4 54	22 12	1 0	20 37	2 10	0 27	0 25	21 0	0 10	18 18	2 6	17 27	0 23	20 57	0 47	14 56	8 25	3 45	3 12	9 3	3 59	5 5
S 20	20 8	17 29	4 27	22 17	0 51	20 46	2 8	0 46	0 24	20 57	0 10	18 18	2 6	17 28	0 23	20 57	0 47	14 56	8 25	3 49	3 14	9 5	3 58	5 4
S 21	19 55	15 43	3 45	22 21	0 42	20 54	2 5	1 4	0 23	20 55	0 10	18 18	2 5	17 28	0 23	20 57	0 47	14 56	8 25	3 52	3 15	9 6	3 56	5 4
M22	19 42	13 3	2 49	22 25	0 34	21 1	2 3	1 23	0 22	20 52	0 10	18 18	2 5	17 29	0 23	20 56	0 47	14 56	8 25	3 54	3 16	9 8	3 55	5 4
T 23	19 28	9 38	1 43	22 27	0 25	21 8	2 0	1 41	0 21	20 49	0 10	18 18	2 5	17 29	0 23	20 56	0 47	14 57	8 24	3 56	3 17	9 10	3 54	5 4
W24	19 14	5 38	0 30	22 28	0 16	21 14	1 58	2 0	0 20	20 47	0 10	18 18	2 4	17 30	0 23	20 56	0 47	14 57	8 24	3 57	3 19	9 11	3 53	5 3
T 25	19 0	1 18	0n46	22 28	0 8	21 20	1 55	2 18	0 19	20 44	0 10	18 18	2 4	17 30	0 23	20 55	0 47	14 57	8 24	3 57	3 20	9 13	3 52	5 3
F 26	18 45	3s 7	1 59	22 27	0s 0	21 25	1 53	2 36	0 18	20 42	0 10	18 18	2 4	17 31	0 23	20 55	0 47	14 57	8 24	3 56	3 21	9 15	3 51	5 3
S 27	18 30	7 22	3 6	22 25	0 8	21 29	1 50	2 55	0 17	20 39	0 10	18 19	2 4	17 31	0 23	20 55	0 47	14 57	8 24	3 56	3 22	9 16	3 50	5 3
S 28	18 14	11 12	4 1	22 22	0 16	21 33	1 47	3 13	0 15	20 36	0 10	18 19	2 3	17 31	0 23	20 54	0 47	14 57	8 24	3 56	3 24	9 18	3 49	5 2
M29	17 58	14 23	4 41	22 18	0 23	21 37	1 44	3 31	0 14	20 34	0 11	18 19	2 3	17 32	0 23	20 54	0 47	14 58	8 24	3 56	3 25	9 19	3 47	5 2
T 30	17 42	16 42	5 5	22 12	0 31	21 39	1 42	3 49	0 13	20 31	0 11	18 19	2 3	17 32	0 23	20 54	0 47	14 58	8 23	3 57	3 26	9 21	3 46	5 2
W31	17s26	18s 1	5n10	22s 6	0s38	21s41	1n39	4n 7	0s12	20s28	0s11	18n19	2s 2	17s33	0n23	20s53	0n47	14n58	8s23	3n59	3n27	9n23	3s45	5n 2

Julian Day Number = 2688587.5, Delta T = 23m31s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'07, Lahiri = 32°56'07

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

FEBRUARY 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	8 45 26	11♒55'48	6♉57	24♉ 1	3♉11	11♈40	29♉11	1°D11	20♏54	21♉24	0°R 9	19°R48	21♍12	3♉37	8♓23	T 1
F 2	8 49 22	12°56'51	20°39	25°29	4°23	12°24	29°25	1♊11	20°55	21°26	0♋ 8	19♍42	21° 9	3°44	8°27	F 2
S 3	8 53 19	13°57'53	4♒ 9	26°58	5°36	13° 8	29°39	1°11	20°56	21°28	0° 7	19°36	21° 5	3°51	8°30	S 3
S 4	8 57 15	14°58'55	17°22	28°27	6°48	13°52	29°53	1°11	20°57	21°30	0° 7	19°31	21° 2	3°58	8°34	S 4
M 5	9 1 12	15°59'56	0♓19	29°57	8° 1	14°36	0♒ 7	1°11	20°58	21°33	0° 6	19°27	20°59	4° 4	8°38	M 5
T 6	9 5 8	17° 0'56	12°58	1♒28	9°14	15°20	0°20	1°12	21° 0	21°35	0° 5	19°26	20°56	4°11	8°42	T 6
W 7	9 9 5	18° 1'55	25°21	2°59	10°26	16° 3	0°34	1°12	21° 0	21°37	0° 4	19°D26	20°53	4°18	8°46	W 7
T 8	9 13 2	19° 2'53	7♈30	4°31	11°39	16°47	0°48	1°13	21° 1	21°39	0° 4	19°27	20°50	4°24	8°50	T 8
F 9	9 16 58	20° 3'50	19°28	6° 4	12°52	17°31	1° 1	1°14	21° 2	21°41	0° 3	19°28	20°46	4°31	8°54	F 9
S 10	9 20 55	21° 4'45	1♉20	7°38	14° 5	18°15	1°15	1°15	21° 3	21°43	0° 2	19°30	20°43	4°38	8°58	S 10
S 11	9 24 51	22° 5'40	13°10	9°12	15°18	18°59	1°28	1°16	21° 4	21°45	0° 2	19°32	20°40	4°44	9° 2	S 11
M12	9 28 48	23° 6'33	25° 3	10°46	16°31	19°42	1°42	1°17	21° 5	21°47	0° 1	19°R32	20°37	4°51	9° 6	M12
T 13	9 32 44	24° 7'25	7♊ 3	12°22	17°44	20°26	1°55	1°18	21° 5	21°49	0° 0	19°31	20°34	4°58	9°10	T 13
W14	9 36 41	25° 8'16	19°17	13°58	18°57	21°10	2° 9	1°20	21° 6	21°51	29♊59	19°29	20°30	5° 4	9°14	W14
T 15	9 40 37	26° 9'06	1♋48	15°35	20°10	21°53	2°22	1°21	21° 6	21°53	29°59	19°26	20°27	5°11	9°18	T 15
F 16	9 44 34	27° 9'54	14°38	17°13	21°23	22°37	2°36	1°23	21° 7	21°55	29°58	19°23	20°24	5°18	9°23	F 16
S 17	9 48 30	28°10'41	27°51	18°51	22°36	23°20	2°49	1°24	21° 7	21°57	29°58	19°19	20°21	5°24	9°27	S 17
S 18	9 52 27	29°11'26	11♌26	20°31	23°49	24° 4	3° 2	1°26	21° 8	21°59	29°57	19°16	20°18	5°31	9°31	S 18
M19	9 56 24	0♓12'10	25°20	22°11	25° 2	24°47	3°15	1°28	21° 8	22° 1	29°57	19°14	20°15	5°38	9°35	M19
T 20	10 0 20	1°12'53	9♍32	23°51	26°15	25°31	3°29	1°30	21° 8	22° 2	29°56	19°13	20°11	5°44	9°39	T 20
W21	10 4 17	2°13'35	23°56	25°33	27°29	26°14	3°42	1°32	21° 8	22° 4	29°56	19°D13	20° 8	5°51	9°43	W21
T 22	10 8 13	3°14'15	8♎26	27°15	28°42	26°58	3°55	1°34	21° 8	22° 6	29°55	19°14	20° 5	5°58	9°47	T 22
F 23	10 12 10	4°14'54	22°58	28°59	29°55	27°41	4° 8	1°37	21° 9	22° 8	29°55	19°15	20° 2	6° 4	9°51	F 23
S 24	10 16 6	5°15'32	7♏25	0♓43	1♒ 8	28°25	4°21	1°39	21°R 9	22°10	29°55	19°16	19°59	6°11	9°56	S 24
S 25	10 20 3	6°16'10	21°45	2°28	2°22	29° 8	4°34	1°42	21° 9	22°12	29°54	19°17	19°56	6°18	10° 0	S 25
M26	10 23 59	7°16'46	5♐55	4°14	3°35	29°51	4°47	1°44	21° 9	22°13	29°54	19°R17	19°52	6°25	10° 4	M26
T 27	10 27 56	8°17'21	19°52	6° 0	4°49	0♑34	5° 0	1°47	21° 8	22°15	29°53	19°17	19°49	6°31	10° 8	T 27
W28	10 31 53	9♓17'54	3♉36	7♓48	6♒ 2	1♑18	5♒12	1♊50	21♏ 8	22♉17	29♊53	19♍16	19♍46	6♑38	10♓12	W28

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	17s 9	18s14	4n57	21s58	0s45	21s43	1n36	4n25	0s11	20s25	0s11	18n20	2s 2	17s33	0n23	20s53	0n47	14n58	8s23	4n 1	3n29	9n24	3s44	5n 2
F 2	16 52	17 23	4 26	21 49	0 52	21 44	1 33	4 43	0 10	20 23	0 11	18 20	2 2	17 33	0 23	20 53	0 47	14 58	8 23	4 4	3 30	9 26	3 42	5 1
S 3	16 35	15 33	3 42	21 38	0 58	21 44	1 30	5 1	0 9	20 20	0 11	18 20	2 2	17 33	0 23	20 52	0 47	14 58	8 23	4 6	3 31	9 28	3 41	5 1
S 4	16 17	12 56	2 46	21 27	1 4	21 44	1 27	5 19	0 8	20 17	0 11	18 20	2 1	17 34	0 23	20 52	0 47	14 59	8 23	4 8	3 32	9 29	3 40	5 1
M 5	15 59	9 43	1 43	21 14	1 10	21 43	1 24	5 37	0 7	20 14	0 11	18 21	2 1	17 34	0 23	20 52	0 47	14 59	8 22	4 10	3 34	9 31	3 39	5 1
T 6	15 41	6 7	0 35	21 0	1 16	21 41	1 21	5 55	0 6	20 11	0 11	18 21	2 1	17 34	0 23	20 51	0 47	14 59	8 22	4 10	3 35	9 32	3 37	5 1
W 7	15 22	2 20	0s32	20 44	1 21	21 39	1 18	6 13	0 5	20 9	0 11	18 22	2 1	17 35	0 23	20 51	0 47	14 59	8 22	4 10	3 36	9 34	3 36	5 1
T 8	15 4	1n28	1 38	20 28	1 27	21 36	1 14	6 30	0 4	20 6	0 12	18 22	2 0	17 35	0 23	20 51	0 47	14 59	8 22	4 10	3 37	9 36	3 35	5 0
F 9	14 44	5 10	2 37	20 10	1 32	21 33	1 11	6 48	0 4	20 3	0 12	18 22	2 0	17 35	0 23	20 50	0 47	15 0	8 22	4 9	3 39	9 37	3 33	5 0
S 10	14 25	8 36	3 30	19 51	1 36	21 29	1 8	7 5	0 3	20 0	0 12	18 23	2 0	17 35	0 23	20 50	0 47	15 0	8 21	4 8	3 40	9 39	3 32	5 0
S 11	14 6	11 42	4 14	19 30	1 41	21 24	1 5	7 23	0 2	19 57	0 12	18 23	1 59	17 35	0 23	20 50	0 47	15 0	8 21	4 8	3 41	9 40	3 31	5 0
M12	13 46	14 19	4 46	19 9	1 45	21 19	1 2	7 40	0 1	19 54	0 12	18 24	1 59	17 36	0 23	20 49	0 47	15 0	8 21	4 8	3 42	9 42	3 29	5 0
T 13	13 26	16 21	5 7	18 46	1 48	21 13	0 58	7 57	0n 0	19 51	0 12	18 24	1 59	17 36	0 23	20 49	0 47	15 0	8 21	4 8	3 44	9 44	3 28	5 0
W14	13 6	17 42	5 15	18 22	1 52	21 7	0 55	8 15	0 1	19 48	0 12	18 25	1 59	17 36	0 23	20 49	0 47	15 1	8 21	4 9	3 45	9 45	3 27	5 0
T 15	12 45	18 13	5 7	17 56	1 55	20 59	0 52	8 32	0 2	19 46	0 12	18 26	1 58	17 36	0 23	20 48	0 47	15 1	8 20	4 10	3 46	9 47	3 25	4 59
F 16	12 25	17 50	4 45	17 29	1 58	20 52	0 49	8 49	0 3	19 43	0 12	18 26	1 58	17 36	0 23	20 48	0 47	15 1	8 20	4 11	3 47	9 48	3 24	4 59
S 17	12 4	16 29	4 7	17 1	2 0	20 43	0 45	9 6	0 4	19 40	0 13	18 27	1 58	17 36	0 23	20 48	0 47	15 1	8 20	4 13	3 49	9 50	3 22	4 59
S 18	11 43	14 11	3 14	16 32	2 2	20 34	0 42	9 23	0 5	19 37	0 13	18 27	1 57	17 36	0 23	20 47	0 47	15 1	8 20	4 14	3 50	9 52	3 21	4 59
M19	11 22	11 1	2 8	16 1	2 4	20 25	0 39	9 39	0 6	19 34	0 13	18 28	1 57	17 36	0 23	20 47	0 47	15 2	8 20	4 15	3 51	9 53	3 20	4 59
T 20	11 0	7 9	0 53	15 29	2 5	20 15	0 35	9 56	0 6	19 31	0 13	18 29	1 57	17 36	0 23	20 47	0 47	15 2	8 19	4 15	3 52	9 55	3 18	4 59
W21	10 39	2 48	0n26	14 56	2 6	20 4	0 32	10 12	0 7	19 28	0 13	18 29	1 57	17 36	0 23	20 47	0 47	15 2	8 19	4 15	3 54	9 56	3 17	4 59
T 22	10 17	1s44	1 44	14 22	2 7	19 52	0 29	10 29	0 8	19 25	0 13	18 30	1 56	17 36	0 23	20 46	0 47	15 2	8 19	4 15	3 55	9 58	3 15	4 59
F 23	9 55	6 10	2 56	13 46	2 7	19 41	0 26	10 45	0 9	19 22	0 13	18 31	1 56	17 36	0 23	20 46	0 47	15 2	8 19	4 15	3 56	10 0	3 14	4 59
S 24	9 33	10 13	3 56	13 9	2 7	19 28	0 22	11 1	0 10	19 19	0 13	18 32	1 56	17 36	0 23	20 46	0 47	15 3	8 19	4 14	3 57	10 1	3 12	4 59
S 25	9 11	13 36	4 41	12 31	2 6	19 15	0 19	11 18	0 11	19 16	0 13	18 32	1 56	17 36	0 23	20 45	0 47	15 3	8 18	4 14	3 59	10 3	3 11	4 58
M26	8 48	16 9	5 8	11 52	2 5	19 1	0 16	11 34	0 12	19 13	0 14	18 33	1 55	17 36	0 23	20 45	0 47	15 3	8 18	4 14	4 0	10 4	3 9	4 58
T 27	8 26	17 42	5 17	11 11	2 3	18 47	0 13	11 49	0 12	19 10	0 14	18 34	1 55	17 36	0 23	20 45	0 47	15 3	8 18	4 14	4 1	10 6	3 8	4 58
W28	8s 3	18s11	5n 7	10s29	2s 1	18s32	0n10	12n 5	0n13	19s 7	0s14	18n35	1s55	17s36	0n23	20s45	0n47	15n 3	8s18	4n14	4n 2	10n 8	3s 6	4n58

Julian Day Number = 2688618.5, Delta T = 23m31s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'01, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'11, Lahiri = 32°56'12

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

MARCH 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	10 35 49	10♓18'27	17♉ 7	9♓37	7♒15	2♉ 1	5♒25	1♊53	21°R 8	22♉18	29°R53	19°R15	19♍43	6♉45	10♓16	T 1
F 2	10 39 46	11°18'58	0♒23	11°26	8°29	2°44	5°38	1°56	21♏ 8	22°20	29♊53	19♍14	19°40	6°51	10°21	F 2
S 3	10 43 42	12°19'28	13°27	13°16	9°42	3°27	5°50	1°59	21° 7	22°22	29°52	19°13	19°36	6°58	10°25	S 3
S 4	10 47 39	13°19'57	26°16	15° 7	10°56	4°10	6° 3	2° 3	21° 7	22°23	29°52	19°12	19°33	7° 5	10°29	S 4
M 5	10 51 35	14°20'24	8♓53	16°59	12°10	4°53	6°15	2° 6	21° 6	22°25	29°52	19°12	19°30	7°11	10°33	M 5
T 6	10 55 32	15°20'49	21°17	18°51	13°23	5°36	6°28	2° 9	21° 6	22°26	29°52	19°D12	19°27	7°18	10°37	T 6
W 7	10 59 28	16°21'13	3♈30	20°44	14°37	6°19	6°40	2°13	21° 5	22°28	29°51	19°12	19°24	7°25	10°41	W 7
T 8	11 3 25	17°21'35	15°34	22°38	15°50	7° 2	6°53	2°17	21° 5	22°29	29°51	19°12	19°21	7°31	10°45	T 8
F 9	11 7 22	18°21'55	27°29	24°32	17° 4	7°45	7° 5	2°20	21° 4	22°31	29°51	19°12	19°17	7°38	10°50	F 9
S 10	11 11 18	19°22'14	9♉21	26°26	18°17	8°28	7°17	2°24	21° 3	22°32	29°51	19°R12	19°14	7°45	10°54	S 10
S 11	11 15 15	20°22'30	21°10	28°20	19°31	9°11	7°29	2°28	21° 3	22°34	29°51	19°12	19°11	7°51	10°58	S 11
M12	11 19 11	21°22'45	3♊ 3	0♈15	20°45	9°54	7°41	2°32	21° 2	22°35	29°51	19°12	19° 8	7°58	11° 2	M12
T 13	11 23 8	22°22'58	15° 2	2° 9	21°58	10°37	7°53	2°36	21° 1	22°37	29°51	19°12	19° 5	8° 5	11° 6	T 13
W14	11 27 4	23°23'08	27°13	4° 2	23°12	11°19	8° 5	2°41	21° 0	22°38	29°D51	19°D12	19° 1	8°12	11°10	W14
T 15	11 31 1	24°23'17	9♋40	5°55	24°26	12° 2	8°16	2°45	20°59	22°39	29°51	19°12	18°58	8°18	11°14	T 15
F 16	11 34 57	25°23'23	22°27	7°46	25°39	12°45	8°28	2°49	20°58	22°41	29°51	19°13	18°55	8°25	11°18	F 16
S 17	11 38 54	26°23'28	5♌38	9°36	26°53	13°27	8°40	2°54	20°57	22°42	29°51	19°13	18°52	8°32	11°22	S 17
S 18	11 42 51	27°23'30	19°14	11°24	28° 7	14°10	8°51	2°58	20°56	22°43	29°51	19°14	18°49	8°38	11°26	S 18
M19	11 46 47	28°23'30	3♍16	13° 9	29°20	14°53	9° 3	3° 3	20°55	22°44	29°51	19°15	18°46	8°45	11°30	M19
T 20	11 50 44	29°23'29	17°42	14°51	0♓34	15°35	9°14	3° 8	20°53	22°45	29°51	19°R15	18°42	8°52	11°34	T 20
W21	11 54 40	0♈23'25	2♎26	16°30	1°48	16°18	9°25	3°12	20°52	22°47	29°51	19°15	18°39	8°58	11°38	W21
T 22	11 58 37	1°23'19	17°21	18° 5	3° 2	17° 0	9°36	3°17	20°51	22°48	29°52	19°14	18°36	9° 5	11°42	T 22
F 23	12 2 33	2°23'12	2♏20	19°35	4°15	17°42	9°47	3°22	20°49	22°49	29°52	19°12	18°33	9°12	11°46	F 23
S 24	12 6 30	3°23'03	17°14	21° 0	5°29	18°25	9°58	3°27	20°48	22°50	29°52	19°11	18°30	9°18	11°50	S 24
S 25	12 10 26	4°22'52	1♐56	22°20	6°43	19° 7	10° 9	3°32	20°46	22°51	29°52	19° 9	18°27	9°25	11°54	S 25
M26	12 14 23	5°22'40	16°20	23°34	7°57	19°49	10°20	3°38	20°45	22°52	29°52	19° 8	18°23	9°32	11°58	M26
T 27	12 18 19	6°22'26	0♑23	24°41	9°10	20°32	10°31	3°43	20°43	22°53	29°53	19°D 7	18°20	9°39	12° 2	T 27
W28	12 22 16	7°22'11	14° 4	25°42	10°24	21°14	10°41	3°48	20°42	22°54	29°53	19° 7	18°17	9°45	12° 6	W28
T 29	12 26 13	8°21'53	27°24	26°35	11°38	21°56	10°52	3°54	20°40	22°55	29°53	19° 8	18°14	9°52	12°10	T 29
F 30	12 30 9	9°21'34	10♒25	27°21	12°52	22°38	11° 2	3°59	20°39	22°55	29°54	19° 9	18°11	9°59	12°13	F 30
S 31	12 34 6	10♈21'14	23♒ 9	27♈59	14♓ 6	23♉20	11♒13	4♊ 5	20♏37	22♉56	29♊54	19♍11	18♍ 7	10♉ 5	12♓17	S 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	7s41	17s37	4n40	9s46	1s58	18s17	0n 6	12n21	0n14	19s 4	0s14	18n36	1s54	17s36	0n23	20s44	0n47	15n 4	8s17	4n14	4n 4	10n 9	3s 5	4n58
F 2	7 18	16 6	3 59	9 2	1 55	18 1	0 3	12 36	0 15	19 1	0 14	18 37	1 54	17 36	0 23	20 44	0 47	15 4	8 17	4 15	4 5	10 11	3 3	4 58
S 3	6 55	13 45	3 6	8 16	1 52	17 45	0 0	12 52	0 16	18 58	0 14	18 37	1 54	17 36	0 23	20 44	0 47	15 4	8 17	4 15	4 6	10 12	3 2	4 58
S 4	6 32	10 46	2 4	7 30	1 47	17 28	0s 3	13 7	0 16	18 55	0 14	18 38	1 54	17 36	0 23	20 43	0 47	15 4	8 17	4 15	4 7	10 14	3 0	4 58
M 5	6 9	7 20	0 57	6 42	1 43	17 11	0 6	13 22	0 17	18 52	0 14	18 39	1 53	17 36	0 23	20 43	0 47	15 5	8 17	4 16	4 9	10 15	2 59	4 58
T 6	5 45	3 37	0s12	5 53	1 37	16 53	0 9	13 37	0 18	18 49	0 14	18 40	1 53	17 36	0 23	20 43	0 47	15 5	8 16	4 16	4 10	10 17	2 57	4 58
W 7	5 22	0n11	1 19	5 4	1 32	16 35	0 12	13 52	0 19	18 46	0 15	18 41	1 53	17 35	0 23	20 43	0 47	15 5	8 16	4 16	4 11	10 19	2 56	4 58
T 8	4 59	3 56	2 21	4 13	1 25	16 16	0 15	14 7	0 19	18 43	0 15	18 42	1 53	17 35	0 23	20 42	0 47	15 5	8 16	4 16	4 12	10 20	2 54	4 58
F 9	4 35	7 28	3 17	3 22	1 18	15 57	0 18	14 22	0 20	18 40	0 15	18 43	1 52	17 35	0 23	20 42	0 47	15 5	8 16	4 15	4 13	10 22	2 53	4 58
S 10	4 12	10 42	4 4	2 30	1 11	15 37	0 21	14 36	0 21	18 38	0 15	18 44	1 52	17 35	0 23	20 42	0 47	15 6	8 15	4 15	4 15	10 23	2 51	4 58
S 11	3 48	13 28	4 41	1 37	1 2	15 17	0 24	14 51	0 22	18 35	0 15	18 45	1 52	17 35	0 23	20 42	0 47	15 6	8 15	4 15	4 16	10 25	2 50	4 58
M12	3 24	15 42	5 5	0 43	0 53	14 57	0 26	15 5	0 22	18 32	0 15	18 46	1 52	17 34	0 23	20 41	0 47	15 6	8 15	4 16	4 17	10 26	2 48	4 58
T 13	3 1	17 16	5 17	0n11	0 44	14 36	0 29	15 19	0 23	18 29	0 15	18 47	1 51	17 34	0 23	20 41	0 47	15 6	8 15	4 16	4 18	10 28	2 47	4 58
W14	2 37	18 5	5 15	1 5	0 34	14 14	0 32	15 33	0 24	18 26	0 15	18 48	1 51	17 34	0 23	20 41	0 47	15 7	8 15	4 16	4 20	10 30	2 45	4 58
T 15	2 13	18 3	4 58	1 59	0 24	13 53	0 35	15 47	0 24	18 23	0 16	18 49	1 51	17 34	0 23	20 41	0 47	15 7	8 14	4 16	4 21	10 31	2 44	4 58
F 16	1 50	17 7	4 26	2 53	0 13	13 30	0 37	16 0	0 25	18 20	0 16	18 50	1 51	17 33	0 23	20 40	0 47	15 7	8 14	4 15	4 22	10 33	2 42	4 58
S 17	1 26	15 15	3 39	3 46	0 1	13 8	0 40	16 14	0 26	18 17	0 16	18 51	1 50	17 33	0 23	20 40	0 47	15 7	8 14	4 15	4 23	10 34	2 41	4 58
S 18	1 2	12 29	2 39	4 39	0n11	12 45	0 42	16 27	0 26	18 14	0 16	18 52	1 50	17 33	0 23	20 40	0 47	15 7	8 14	4 15	4 25	10 36	2 39	4 58
M19	0 38	8 54	1 28	5 32	0 23	12 22	0 45	16 40	0 27	18 11	0 16	18 54	1 50	17 33	0 23	20 40	0 47	15 8	8 13	4 15	4 26	10 37	2 37	4 58
T 20	0 14	4 43	0 9	6 23	0 36	11 58	0 47	16 53	0 28	18 8	0 16	18 55	1 50	17 32	0 23	20 40	0 47	15 8	8 13	4 14	4 27	10 39	2 36	4 58
W21	0n 9	0 9	1n12	7 13	0 49	11 34	0 50	17 6	0 28	18 6	0 16	18 56	1 49	17 32	0 23	20 39	0 47	15 8	8 13	4 15	4 28	10 41	2 34	4 58
T 22	0 33	4s29	2 30	8 1	1 2	11 10	0 52	17 19	0 29	18 3	0 16	18 57	1 49	17 31	0 23	20 39	0 47	15 8	8 13	4 15	4 30	10 42	2 33	4 58
F 23	0 57	8 51	3 37	8 47	1 15	10 45	0 54	17 31	0 30	18 0	0 17	18 58	1 49	17 31	0 23	20 39	0 47	15 9	8 13	4 15	4 31	10 44	2 31	4 58
S 24	1 20	12 37	4 29	9 32	1 28	10 21	0 57	17 44	0 30	17 57	0 17	18 59	1 49	17 31	0 23	20 39	0 48	15 9	8 12	4 16	4 32	10 45	2 30	4 58
S 25	1 44	15 32	5 2	10 13	1 41	9 55	0 59	17 56	0 31	17 54	0 17	19 0	1 49	17 30	0 23	20 39	0 48	15 9	8 12	4 17	4 33	10 47	2 28	4 58
M26	2 8	17 25	5 16	10 52	1 53	9 30	1 1	18 8	0 32	17 52	0 17	19 2	1 48	17 30	0 23	20 38	0 48	15 9	8 12	4 17	4 35	10 48	2 27	4 58
T 27	2 31	18 11	5 10	11 29	2 6	9 4	1 3	18 20	0 32	17 49	0 17	19 3	1 48	17 30	0 23	20 38	0 48	15 10	8 12	4 18	4 36	10 50	2 25	4 58
W28	2 55	17 51	4 47	12 2	2 17	8 38	1 5	18 32	0 33	17 46	0 17	19 4	1 48	17 29	0 23	20 38	0 48	15 10	8 11	4 18	4 37	10 51	2 24	4 58
T 29	3 18	16 32	4 9	12 31	2 28	8 12	1 7	18 43	0 33	17 43	0 17	19 5	1 48	17 29	0 23	20 38	0 48	15 10	8 11	4 17	4 38	10 53	2 22	4 58
F 30	3 42	14 23	3 18	12 58	2 39	7 46	1 9	18 55	0 34	17 41	0 18	19 6	1 48	17 28	0 23	20 38	0 48	15 10	8 11	4 17	4 39	10 54	2 21	4 58
S 31	4n 5	11s34	2n19	13n20	2n48	7s19	1s10	19n 6	0n35	17s38	0s18	19n 8	1s47	17s28	0n23	20s38	0n48	15n10	8s11	4n16	4n41	10n56	2s19	4n59

Julian Day Number = 2688646.5, Delta T = 23m32s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'02, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'15, Lahiri = 32°56'15

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

APRIL 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	12 38 2	11♈20'51	5♓39	28♈29	15♓19	24♉ 2	11♒23	4♊10	20°R35	22♑57	29♊54	19♍12	18♍ 4	10♉12	12♓21	S 1
M 2	12 41 59	12°20'27	17°58	28°52	16°33	24°44	11°33	4°16	20♏33	22°58	29°55	19°R12	18° 1	10°19	12°25	M 2
T 3	12 45 55	13°20'01	0♈ 7	29° 6	17°47	25°26	11°43	4°22	20°31	22°59	29°55	19°12	17°58	10°25	12°28	T 3
W 4	12 49 52	14°19'32	12° 9	29°R13	19° 1	26° 8	11°53	4°28	20°30	22°59	29°56	19°10	17°55	10°32	12°32	W 4
T 5	12 53 48	15°19'02	24° 5	29°12	20°15	26°50	12° 2	4°34	20°28	23° 0	29°56	19° 7	17°52	10°39	12°36	T 5
F 6	12 57 45	16°18'30	5♉58	29° 3	21°29	27°32	12°12	4°40	20°26	23° 1	29°57	19° 3	17°48	10°45	12°39	F 6
S 7	13 1 42	17°17'56	17°48	28°47	22°42	28°14	12°22	4°46	20°24	23° 1	29°57	18°58	17°45	10°52	12°43	S 7
S 8	13 5 38	18°17'19	29°39	28°24	23°56	28°56	12°31	4°52	20°22	23° 2	29°58	18°53	17°42	10°59	12°47	S 8
M 9	13 9 35	19°16'41	11♊32	27°55	25°10	29°38	12°40	4°58	20°20	23° 2	29°58	18°48	17°39	11° 6	12°50	M 9
T 10	13 13 31	20°16'00	23°32	27°21	26°24	0♊19	12°49	5° 4	20°18	23° 3	29°59	18°44	17°36	11°12	12°54	T 10
W11	13 17 28	21°15'17	5♋41	26°42	27°38	1° 1	12°58	5°10	20°16	23° 3	29°59	18°41	17°33	11°19	12°57	W11
T 12	13 21 24	22°14'32	18° 5	26° 0	28°51	1°43	13° 7	5°17	20°13	23° 4	29°59	18°D40	17°29	11°26	13° 0	T 12
F 13	13 25 21	23°13'44	0♌46	25°14	0♈ 5	2°24	13°16	5°23	20°11	23° 4	0♋ 1	18°40	17°26	11°32	13° 4	F 13
S 14	13 29 17	24°12'54	13°50	24°27	1°19	3° 6	13°25	5°29	20° 9	23° 4	0° 1	18°41	17°23	11°39	13° 7	S 14
S 15	13 33 14	25°12'02	27°19	23°38	2°33	3°47	13°33	5°36	20° 7	23° 5	0° 2	18°43	17°20	11°46	13°11	S 15
M16	13 37 10	26°11'07	11♍15	22°50	3°47	4°29	13°42	5°43	20° 5	23° 5	0° 3	18°44	17°17	11°52	13°14	M16
T 17	13 41 7	27°10'11	25°40	22° 2	5° 0	5°10	13°50	5°49	20° 2	23° 5	0° 3	18°R44	17°13	11°59	13°17	T 17
W18	13 45 4	28° 9'12	10♎28	21°17	6°14	5°52	13°58	5°56	20° 0	23° 6	0° 4	18°42	17°10	12° 6	13°20	W18
T 19	13 49 0	29° 8'11	25°35	20°33	7°28	6°33	14° 6	6° 2	19°58	23° 6	0° 5	18°39	17° 7	12°12	13°23	T 19
F 20	13 52 57	0♉ 7'07	10♏50	19°53	8°42	7°14	14°14	6° 9	19°56	23° 6	0° 6	18°33	17° 4	12°19	13°27	F 20
S 21	13 56 53	1° 6'03	26° 4	19°17	9°55	7°56	14°22	6°16	19°53	23° 6	0° 6	18°27	17° 1	12°26	13°30	S 21
S 22	14 0 50	2° 4'56	11♐ 7	18°46	11° 9	8°37	14°29	6°23	19°51	23° 6	0° 7	18°21	16°58	12°33	13°33	S 22
M23	14 4 46	3° 3'47	25°49	18°18	12°23	9°18	14°37	6°30	19°48	23° 6	0° 8	18°15	16°54	12°39	13°36	M23
T 24	14 8 43	4° 2'37	10♑ 5	17°56	13°37	9°59	14°44	6°37	19°46	23° 6	0° 9	18°11	16°51	12°46	13°39	T 24
W25	14 12 39	5° 1'25	23°53	17°39	14°51	10°41	14°51	6°44	19°44	23°R 6	0°10	18° 8	16°48	12°53	13°42	W25
T 26	14 16 36	6° 0'12	7♒14	17°27	16° 4	11°22	14°58	6°51	19°41	23° 6	0°11	18°D 8	16°45	12°59	13°45	T 26
F 27	14 20 33	6°58'57	20°10	17°21	17°18	12° 3	15° 5	6°58	19°39	23° 6	0°11	18° 8	16°42	13° 6	13°48	F 27
S 28	14 24 29	7°57'40	2♓46	17°D20	18°32	12°44	15°12	7° 5	19°36	23° 6	0°12	18°10	16°38	13°13	13°50	S 28
S 29	14 28 26	8°56'21	15° 5	17°23	19°46	13°25	15°18	7°12	19°34	23° 6	0°13	18°R11	16°35	13°19	13°53	S 29
M30	14 32 22	9♉55'01	27♓13	17♈32	20♈59	14♊ 6	15♒25	7♊19	19♏31	23♑ 6	0♋14	18♍10	16♍32	13♉26	13♓56	M30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	4n28	8s15	1n14	13n39	2n57	6s52	1s12	19n17	0n35	17s35	0s18	19n 9	1s47	17s27	0n23	20s38	0n48	15n11	8s11	4n16	4n42	10n58	2s18	4n59
M 2	4 52	4 38	0 7	13 54	3 4	6 25	1 14	19 28	0 36	17 33	0 18	19 10	1 47	17 27	0 23	20 37	0 48	15 11	8 10	4 15	4 43	10 59	2 16	4 59
T 3	5 15	0 52	1s 0	14 5	3 10	5 58	1 15	19 38	0 36	17 30	0 18	19 11	1 47	17 26	0 23	20 37	0 48	15 11	8 10	4 16	4 44	11 1	2 15	4 59
W 4	5 38	2n54	2 3	14 12	3 15	5 31	1 17	19 49	0 37	17 28	0 18	19 13	1 46	17 26	0 23	20 37	0 48	15 11	8 10	4 16	4 46	11 2	2 13	4 59
T 5	6 1	6 31	3 0	14 14	3 18	5 3	1 18	19 59	0 37	17 25	0 18	19 14	1 46	17 25	0 23	20 37	0 48	15 12	8 10	4 17	4 47	11 4	2 12	4 59
F 6	6 23	9 51	3 49	14 13	3 20	4 36	1 20	20 9	0 38	17 22	0 19	19 15	1 46	17 25	0 23	20 37	0 48	15 12	8 9	4 19	4 48	11 5	2 10	4 59
S 7	6 46	12 47	4 28	14 7	3 20	4 8	1 21	20 19	0 39	17 20	0 19	19 16	1 46	17 24	0 23	20 37	0 48	15 12	8 9	4 21	4 49	11 7	2 9	4 59
S 8	7 9	15 11	4 55	13 58	3 19	3 40	1 22	20 29	0 39	17 17	0 19	19 18	1 46	17 24	0 23	20 37	0 48	15 12	8 9	4 23	4 51	11 8	2 8	4 59
M 9	7 31	16 58	5 10	13 44	3 15	3 12	1 24	20 39	0 40	17 15	0 19	19 19	1 46	17 23	0 23	20 37	0 48	15 12	8 9	4 25	4 52	11 10	2 6	4 59
T 10	7 54	18 1	5 11	13 27	3 10	2 44	1 25	20 48	0 40	17 13	0 19	19 20	1 45	17 23	0 23	20 36	0 48	15 13	8 9	4 27	4 53	11 11	2 5	5 0
W11	8 16	18 15	4 59	13 7	3 4	2 15	1 26	20 57	0 41	17 10	0 19	19 22	1 45	17 22	0 23	20 36	0 48	15 13	8 8	4 28	4 54	11 13	2 3	5 0
T 12	8 38	17 38	4 32	12 44	2 56	1 47	1 27	21 6	0 41	17 8	0 19	19 23	1 45	17 22	0 23	20 36	0 48	15 13	8 8	4 28	4 56	11 14	2 2	5 0
F 13	9 0	16 8	3 52	12 18	2 46	1 19	1 28	21 15	0 42	17 5	0 20	19 24	1 45	17 21	0 23	20 36	0 48	15 13	8 8	4 28	4 57	11 16	2 0	5 0
S 14	9 21	13 46	2 59	11 50	2 34	0 50	1 29	21 23	0 42	17 3	0 20	19 25	1 45	17 20	0 23	20 36	0 48	15 13	8 8	4 28	4 58	11 17	1 59	5 0
S 15	9 43	10 34	1 54	11 20	2 22	0 22	1 29	21 32	0 43	17 1	0 20	19 27	1 44	17 20	0 23	20 36	0 48	15 14	8 8	4 27	4 59	11 19	1 58	5 0
M16	10 4	6 41	0 41	10 50	2 8	0n 7	1 30	21 40	0 43	16 59	0 20	19 28	1 44	17 19	0 24	20 36	0 48	15 14	8 7	4 27	5 0	11 21	1 56	5 0
T 17	10 26	2 18	0n38	10 18	1 53	0 36	1 31	21 48	0 44	16 56	0 20	19 29	1 44	17 19	0 24	20 36	0 48	15 14	8 7	4 27	5 2	11 22	1 55	5 0
W18	10 47	2s21	1 55	9 47	1 38	1 4	1 31	21 56	0 44	16 54	0 20	19 31	1 44	17 18	0 23	20 36	0 48	15 14	8 7	4 27	5 3	11 24	1 54	5 1
T 19	11 8	6 57	3 7	9 16	1 22	1 33	1 32	22 3	0 45	16 52	0 21	19 32	1 44	17 17	0 23	20 36	0 48	15 14	8 7	4 29	5 4	11 25	1 52	5 1
F 20	11 28	11 8	4 5	8 46	1 5	2 1	1 32	22 11	0 45	16 50	0 21	19 33	1 44	17 17	0 23	20 36	0 48	15 15	8 6	4 31	5 5	11 27	1 51	5 1
S 21	11 49	14 34	4 46	8 17	0 49	2 30	1 33	22 18	0 45	16 48	0 21	19 35	1 43	17 16	0 23	20 36	0 48	15 15	8 6	4 33	5 7	11 28	1 50	5 1
S 22	12 9	16 58	5 7	7 49	0 32	2 58	1 33	22 25	0 46	16 46	0 21	19 36	1 43	17 16	0 23	20 36	0 48	15 15	8 6	4 36	5 8	11 30	1 48	5 1
M23	12 29	18 11	5 6	7 24	0 16	3 27	1 33	22 32	0 46	16 44	0 21	19 37	1 43	17 15	0 23	20 36	0 48	15 15	8 6	4 38	5 9	11 31	1 47	5 1
T 24	12 49	18 12	4 47	7 0	0s 1	3 55	1 33	22 38	0 47	16 42	0 21	19 39	1 43	17 14	0 23	20 36	0 48	15 15	8 6	4 39	5 10	11 33	1 46	5 2
W25	13 9	17 7	4 11	6 39	0 16	4 24	1 33	22 45	0 47	16 40	0 22	19 40	1 43	17 14	0 23	20 36	0 48	15 16	8 6	4 40	5 12	11 34	1 44	5 2
T 26	13 28	15 7	3 23	6 20	0 32	4 52	1 33	22 51	0 48	16 38	0 22	19 41	1 43	17 13	0 23	20 36	0 48	15 16	8 5	4 41	5 13	11 36	1 43	5 2
F 27	13 48	12 24	2 25	6 4	0 46	5 20	1 33	22 57	0 48	16 36	0 22	19 42	1 43	17 12	0 23	20 36	0 48	15 16	8 5	4 40	5 14	11 37	1 42	5 2
S 28	14 7	9 10	1 22	5 51	1 1	5 48	1 33	23 3	0 49	16 34	0 22	19 44	1 42	17 12	0 23	20 36	0 48	15 16	8 5	4 40	5 15	11 39	1 41	5 2
S 29	14 26	5 36	0 17	5 40	1 14	6 16	1 33	23 8	0 49	16 33	0 22	19 45	1 42	17 11	0 23	20 36	0 48	15 16	8 5	4 40	5 17	11 40	1 39	5 2
M30	14n44	1s51	0s49	5n31	1s27	6n44	1s33	23n14	0n49	16s31	0s22	19n46	1s42	17s10	0n23	20s36	0n48	15n17	8s 5	4n40	5n18	11n42	1s38	5n 3

Julian Day Number = 2688677.5, Delta T = 23m32s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'19, Lahiri = 32°56'20

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

MAY 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	14 36 19	10♉53'38	9♈11	17♈46	22♈13	14♊47	15♒31	7♊26	19°R29	23°R 6	0♋15	18°R 8	16♍29	13♉33	13♓59	T 1
W 2	14 40 15	11°52'15	21° 5	18° 4	23°27	15°28	15°37	7°33	19♏26	23♑ 6	0°16	18♍ 3	16°26	13°40	14° 1	W 2
T 3	14 44 12	12°50'49	2♉56	18°27	24°41	16° 8	15°43	7°41	19°24	23° 5	0°17	17°56	16°23	13°46	14° 4	T 3
F 4	14 48 8	13°49'21	14°46	18°55	25°54	16°49	15°49	7°48	19°21	23° 5	0°18	17°46	16°19	13°53	14° 6	F 4
S 5	14 52 5	14°47'52	26°37	19°27	27° 8	17°30	15°54	7°55	19°19	23° 5	0°19	17°36	16°16	14° 0	14° 9	S 5
S 6	14 56 2	15°46'21	8♊31	20° 2	28°22	18°11	16° 0	8° 3	19°16	23° 4	0°20	17°24	16°13	14° 6	14°11	S 6
M 7	14 59 58	16°44'48	20°29	20°42	29°36	18°52	16° 5	8°10	19°13	23° 4	0°21	17°14	16°10	14°13	14°14	M 7
T 8	15 3 55	17°43'13	2♋34	21°25	0♉49	19°32	16°10	8°18	19°11	23° 4	0°22	17° 4	16° 7	14°20	14°16	T 8
W 9	15 7 51	18°41'36	14°47	22°12	2° 3	20°13	16°15	8°25	19° 8	23° 3	0°23	16°57	16° 4	14°26	14°18	W 9
T 10	15 11 48	19°39'57	27°11	23° 2	3°17	20°54	16°20	8°32	19° 6	23° 3	0°25	16°52	16° 0	14°33	14°21	T 10
F 11	15 15 44	20°38'16	9♌51	23°56	4°31	21°34	16°24	8°40	19° 3	23° 2	0°26	16°50	15°57	14°40	14°23	F 11
S 12	15 19 41	21°36'33	22°49	24°52	5°44	22°15	16°29	8°47	19° 1	23° 2	0°27	16°D49	15°54	14°47	14°25	S 12
S 13	15 23 37	22°34'47	6♍10	25°52	6°58	22°55	16°33	8°55	18°58	23° 1	0°28	16°50	15°51	14°53	14°27	S 13
M14	15 27 34	23°33'00	19°57	26°55	8°12	23°36	16°37	9° 3	18°56	23° 0	0°29	16°R50	15°48	15° 0	14°29	M14
T 15	15 31 31	24°31'11	4♎10	28° 0	9°25	24°16	16°41	9°10	18°53	23° 0	0°30	16°49	15°44	15° 7	14°31	T 15
W16	15 35 27	25°29'20	18°49	29° 8	10°39	24°56	16°45	9°18	18°51	22°59	0°31	16°45	15°41	15°13	14°33	W16
T 17	15 39 24	26°27'27	3♏50	0♉18	11°53	25°37	16°48	9°25	18°48	22°58	0°33	16°40	15°38	15°20	14°35	T 17
F 18	15 43 20	27°25'32	19° 5	1°31	13° 6	26°17	16°52	9°33	18°46	22°58	0°34	16°31	15°35	15°27	14°37	F 18
S 19	15 47 17	28°23'35	4♐23	2°47	14°20	26°57	16°55	9°41	18°43	22°57	0°35	16°22	15°32	15°33	14°38	S 19
S 20	15 51 13	29°21'37	19°33	4° 5	15°34	27°38	16°58	9°48	18°41	22°56	0°36	16°11	15°29	15°40	14°40	S 20
M21	15 55 10	0♊19'38	4♑26	5°25	16°47	28°18	17° 1	9°56	18°38	22°55	0°37	16° 2	15°25	15°47	14°42	M21
T 22	15 59 6	1°17'37	18°52	6°48	18° 1	28°58	17° 4	10° 4	18°36	22°55	0°39	15°54	15°22	15°54	14°43	T 22
W23	16 3 3	2°15'35	2♒50	8°13	19°15	29°38	17° 6	10°11	18°33	22°54	0°40	15°49	15°19	16° 0	14°45	W23
T 24	16 7 0	3°13'31	16°17	9°40	20°28	0♋18	17° 8	10°19	18°31	22°53	0°41	15°46	15°16	16° 7	14°47	T 24
F 25	16 10 56	4°11'27	29°16	11°10	21°42	0°59	17°11	10°27	18°28	22°52	0°42	15°45	15°13	16°14	14°48	F 25
S 26	16 14 53	5° 9'21	11♓52	12°41	22°56	1°39	17°12	10°35	18°26	22°51	0°44	15°45	15°10	16°20	14°49	S 26
S 27	16 18 49	6° 7'14	24°10	14°15	24° 9	2°19	17°14	10°42	18°23	22°50	0°45	15°45	15° 6	16°27	14°51	S 27
M28	16 22 46	7° 5'05	6♈13	15°51	25°23	2°59	17°16	10°50	18°21	22°49	0°46	15°43	15° 3	16°34	14°52	M28
T 29	16 26 42	8° 2'56	18° 8	17°29	26°37	3°39	17°17	10°58	18°19	22°48	0°48	15°40	15° 0	16°41	14°53	T 29
W30	16 30 39	9° 0'45	29°58	19° 9	27°50	4°19	17°18	11° 5	18°16	22°47	0°49	15°33	14°57	16°47	14°54	W30
T 31	16 34 35	9♊58'33	11♉47	20♉52	29♉ 4	4♋59	17♒19	11♊13	18♏14	22♑46	0♋50	15♍24	14♍54	16♉54	14♓55	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	15n 2	1n56	1s51	5n25	1s39	7n11	1s32	23n19	0n50	16s29	0s23	19n48	1s42	17s10	0n23	20s36	0n48	15n17	8s 4	4n41	5n19	11n43	1s37	5n 3
W 2	15 20	5 37	2 47	5 22	1 50	7 39	1 32	23 24	0 50	16 28	0 23	19 49	1 42	17 9	0 23	20 36	0 48	15 17	8 4	4 42	5 20	11 45	1 36	5 3
T 3	15 38	9 3	3 36	5 21	2 0	8 6	1 31	23 28	0 51	16 26	0 23	19 50	1 42	17 8	0 23	20 36	0 48	15 17	8 4	4 45	5 21	11 46	1 35	5 3
F 4	15 56	12 8	4 16	5 23	2 10	8 34	1 31	23 33	0 51	16 24	0 23	19 52	1 42	17 8	0 23	20 36	0 48	15 17	8 4	4 49	5 23	11 48	1 34	5 3
S 5	16 13	14 43	4 44	5 26	2 19	9 1	1 30	23 37	0 51	16 23	0 23	19 53	1 41	17 7	0 23	20 36	0 48	15 17	8 4	4 53	5 24	11 49	1 32	5 4
S 6	16 30	16 42	5 0	5 32	2 27	9 27	1 30	23 41	0 52	16 22	0 24	19 54	1 41	17 6	0 23	20 36	0 48	15 18	8 4	4 57	5 25	11 51	1 31	5 4
M 7	16 47	17 58	5 4	5 40	2 34	9 54	1 29	23 45	0 52	16 20	0 24	19 55	1 41	17 6	0 23	20 36	0 48	15 18	8 3	5 2	5 26	11 52	1 30	5 4
T 8	17 3	18 27	4 53	5 50	2 41	10 20	1 28	23 49	0 52	16 19	0 24	19 57	1 41	17 5	0 23	20 36	0 48	15 18	8 3	5 5	5 28	11 54	1 29	5 4
W 9	17 19	18 4	4 29	6 2	2 46	10 47	1 27	23 52	0 53	16 17	0 24	19 58	1 41	17 4	0 23	20 36	0 48	15 18	8 3	5 8	5 29	11 55	1 28	5 5
T 10	17 35	16 51	3 53	6 16	2 51	11 12	1 26	23 56	0 53	16 16	0 24	19 59	1 41	17 3	0 23	20 36	0 48	15 18	8 3	5 10	5 30	11 57	1 27	5 5
F 11	17 51	14 46	3 4	6 32	2 56	11 38	1 25	23 59	0 54	16 15	0 24	20 1	1 41	17 3	0 23	20 36	0 48	15 18	8 3	5 11	5 31	11 58	1 26	5 5
S 12	18 6	11 54	2 4	6 49	2 59	12 4	1 24	24 1	0 54	16 14	0 25	20 2	1 41	17 2	0 23	20 36	0 48	15 19	8 3	5 11	5 32	12 0	1 25	5 5
S 13	18 21	8 20	0 57	7 8	3 2	12 29	1 23	24 4	0 54	16 13	0 25	20 3	1 41	17 1	0 23	20 36	0 48	15 19	8 2	5 11	5 34	12 1	1 24	5 5
M14	18 36	4 13	0n17	7 28	3 4	12 53	1 22	24 6	0 55	16 12	0 25	20 4	1 40	17 1	0 23	20 36	0 48	15 19	8 2	5 11	5 35	12 3	1 23	5 6
T 15	18 50	0s16	1 31	7 50	3 6	13 18	1 21	24 9	0 55	16 11	0 25	20 5	1 40	17 0	0 23	20 36	0 48	15 19	8 2	5 11	5 36	12 4	1 22	5 6
W16	19 4	4 51	2 41	8 13	3 7	13 42	1 20	24 11	0 55	16 10	0 25	20 7	1 40	16 59	0 23	20 36	0 48	15 19	8 2	5 13	5 37	12 6	1 21	5 6
T 17	19 18	9 16	3 42	8 37	3 7	14 6	1 18	24 12	0 56	16 9	0 26	20 8	1 40	16 59	0 23	20 37	0 48	15 19	8 2	5 15	5 39	12 7	1 20	5 6
F 18	19 31	13 7	4 28	9 3	3 6	14 30	1 17	24 14	0 56	16 8	0 26	20 9	1 40	16 58	0 23	20 37	0 48	15 19	8 2	5 18	5 40	12 8	1 19	5 7
S 19	19 44	16 6	4 55	9 29	3 5	14 53	1 16	24 15	0 56	16 7	0 26	20 10	1 40	16 57	0 23	20 37	0 48	15 20	8 2	5 22	5 41	12 10	1 18	5 7
S 20	19 56	17 56	5 1	9 57	3 4	15 16	1 14	24 16	0 57	16 7	0 26	20 12	1 40	16 57	0 23	20 37	0 48	15 20	8 1	5 26	5 42	12 11	1 17	5 7
M21	20 9	18 30	4 47	10 26	3 2	15 38	1 13	24 17	0 57	16 6	0 26	20 13	1 40	16 56	0 23	20 37	0 48	15 20	8 1	5 29	5 44	12 13	1 17	5 7
T 22	20 21	17 50	4 14	10 55	2 59	16 0	1 11	24 18	0 57	16 5	0 27	20 14	1 40	16 55	0 23	20 37	0 48	15 20	8 1	5 32	5 45	12 14	1 16	5 7
W23	20 32	16 6	3 27	11 26	2 55	16 22	1 9	24 19	0 57	16 5	0 27	20 15	1 40	16 55	0 23	20 37	0 48	15 20	8 1	5 34	5 46	12 16	1 15	5 8
T 24	20 44	13 31	2 29	11 57	2 51	16 43	1 8	24 19	0 58	16 4	0 27	20 16	1 40	16 54	0 23	20 37	0 49	15 20	8 1	5 36	5 47	12 17	1 14	5 8
F 25	20 54	10 20	1 26	12 29	2 47	17 4	1 6	24 19	0 58	16 4	0 27	20 18	1 39	16 53	0 23	20 37	0 49	15 20	8 1	5 36	5 48	12 19	1 13	5 8
S 26	21 5	6 46	0 21	13 1	2 42	17 24	1 4	24 19	0 58	16 3	0 27	20 19	1 39	16 53	0 23	20 38	0 49	15 20	8 1	5 36	5 50	12 20	1 13	5 8
S 27	21 15	3 0	0s44	13 34	2 36	17 44	1 2	24 19	0 59	16 3	0 28	20 20	1 39	16 52	0 23	20 38	0 49	15 21	8 1	5 36	5 51	12 22	1 12	5 9
M28	21 25	0n50	1 46	14 8	2 30	18 4	1 1	24 18	0 59	16 3	0 28	20 21	1 39	16 51	0 23	20 38	0 49	15 21	8 0	5 37	5 52	12 23	1 11	5 9
T 29	21 34	4 35	2 42	14 42	2 23	18 23	0 59	24 17	0 59	16 3	0 28	20 22	1 39	16 51	0 23	20 38	0 49	15 21	8 0	5 38	5 53	12 25	1 10	5 9
W30	21 43	8 7	3 31	15 16	2 16	18 41	0 57	24 16	0 59	16 2	0 28	20 23	1 39	16 50	0 23	20 38	0 49	15 21	8 0	5 40	5 55	12 26	1 10	5 9
T 31	21n52	11n20	4s10	15n50	2s 9	18n59	0s55	24n15	1n 0	16s 2	0s28	20n24	1s39	16s50	0n23	20s38	0n49	15n21	8s 0	5n44	5n56	12n28	1s 9	5n10

Julian Day Number = 2688707.5, Delta T = 23m32s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'23, Lahiri = 32°56'24

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

JUNE 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
F 1	16 38 32	10♊56'20	23♉38	22♉36	0♊18	5♋38	17♒20	11♊21	18°R12	22°R45	0♋52	15°R13	14♍50	17♉ 1	14♓57	F 1
S 2	16 42 29	11°54'05	5♊33	24°23	1°31	6°18	17°21	11°29	18♏ 9	22♑44	0°53	14♍59	14°47	17° 7	14°57	S 2
S 3	16 46 25	12°51'50	17°33	26°12	2°45	6°58	17°21	11°36	18° 7	22°43	0°54	14°45	14°44	17°14	14°58	S 3
M 4	16 50 22	13°49'33	29°40	28° 3	3°59	7°38	17°21	11°44	18° 5	22°42	0°56	14°32	14°41	17°21	14°59	M 4
T 5	16 54 18	14°47'15	11♋54	29°56	5°12	8°18	17°R21	11°52	18° 3	22°40	0°57	14°20	14°38	17°27	15° 0	T 5
W 6	16 58 15	15°44'55	24°16	1♊51	6°26	8°57	17°21	12° 0	18° 1	22°39	0°58	14°10	14°35	17°34	15° 1	W 6
T 7	17 2 11	16°42'34	6♌50	3°49	7°40	9°37	17°21	12° 7	17°58	22°38	1° 0	14° 4	14°31	17°41	15° 2	T 7
F 8	17 6 8	17°40'12	19°35	5°48	8°53	10°17	17°20	12°15	17°56	22°37	1° 1	14° 0	14°28	17°48	15° 2	F 8
S 9	17 10 4	18°37'48	2♍36	7°49	10° 7	10°56	17°20	12°23	17°54	22°35	1° 2	13°58	14°25	17°54	15° 3	S 9
S 10	17 14 1	19°35'23	15°56	9°53	11°20	11°36	17°19	12°31	17°52	22°34	1° 4	13°58	14°22	18° 1	15° 3	S 10
M11	17 17 58	20°32'56	29°35	11°57	12°34	12°16	17°18	12°38	17°50	22°33	1° 5	13°58	14°19	18° 8	15° 4	M11
T 12	17 21 54	21°30'28	13♎38	14° 4	13°48	12°55	17°16	12°46	17°48	22°32	1° 7	13°57	14°16	18°14	15° 4	T 12
W13	17 25 51	22°27'59	28° 2	16°12	15° 1	13°35	17°15	12°54	17°46	22°30	1° 8	13°53	14°12	18°21	15° 5	W13
T 14	17 29 47	23°25'28	12♏47	18°21	16°15	14°14	17°13	13° 1	17°44	22°29	1° 9	13°47	14° 9	18°28	15° 5	T 14
F 15	17 33 44	24°22'56	27°46	20°32	17°29	14°54	17°11	13° 9	17°42	22°28	1°11	13°39	14° 6	18°35	15° 5	F 15
S 16	17 37 40	25°20'24	12♐51	22°43	18°42	15°33	17° 9	13°17	17°41	22°26	1°12	13°29	14° 3	18°41	15° 5	S 16
S 17	17 41 37	26°17'50	27°53	24°55	19°56	16°13	17° 7	13°24	17°39	22°25	1°14	13°18	14° 0	18°48	15° 5	S 17
M18	17 45 33	27°15'15	12♑41	27° 7	21°10	16°52	17° 5	13°32	17°37	22°23	1°15	13° 8	13°56	18°55	15°R 5	M18
T 19	17 49 30	28°12'40	27° 7	29°19	22°23	17°31	17° 2	13°40	17°35	22°22	1°16	13° 0	13°53	19° 1	15° 5	T 19
W20	17 53 27	29°10'04	11♒ 7	1♋31	23°37	18°11	16°59	13°47	17°34	22°20	1°18	12°54	13°50	19° 8	15° 5	W20
T 21	17 57 23	0♋ 7'27	24°38	3°43	24°51	18°50	16°56	13°55	17°32	22°19	1°19	12°51	13°47	19°15	15° 5	T 21
F 22	18 1 20	1° 4'49	7♓42	5°53	26° 4	19°29	16°53	14° 2	17°30	22°18	1°21	12°D50	13°44	19°22	15° 5	F 22
S 23	18 5 16	2° 2'12	20°22	8° 3	27°18	20° 9	16°50	14°10	17°29	22°16	1°22	12°50	13°41	19°28	15° 5	S 23
S 24	18 9 13	2°59'33	2♈41	10°12	28°31	20°48	16°46	14°17	17°27	22°15	1°23	12°R50	13°37	19°35	15° 4	S 24
M25	18 13 9	3°56'54	14°46	12°19	29°45	21°27	16°43	14°25	17°26	22°13	1°25	12°50	13°34	19°42	15° 4	M25
T 26	18 17 6	4°54'15	26°42	14°24	0♋59	22° 6	16°39	14°32	17°24	22°12	1°26	12°47	13°31	19°48	15° 4	T 26
W27	18 21 2	5°51'36	8♉33	16°28	2°13	22°46	16°35	14°40	17°23	22°10	1°28	12°43	13°28	19°55	15° 3	W27
T 28	18 24 59	6°48'56	20°23	18°30	3°26	23°25	16°31	14°47	17°21	22° 8	1°29	12°36	13°25	20° 2	15° 3	T 28
F 29	18 28 56	7°46'16	2♊17	20°30	4°40	24° 4	16°26	14°54	17°20	22° 7	1°30	12°27	13°21	20° 9	15° 2	F 29
S 30	18 32 52	8♋43'35	14♊17	22♋28	5♋54	24♋43	16♒22	15♊ 2	17♏19	22♑ 5	1♋32	12♍16	13♍18	20♉15	15♓ 1	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
F 1	22n 0	14n 6	4s39	16n25	2s 1	19n17	0s53	24n14	1n 0	16s 2	0s29	20n25	1s39	16s49	0n23	20s39	0n49	15n21	8s 0	5n48	5n57	12n29	1s 8	5n10
S 2	22 8	16 18	4 56	16 59	1 52	19 34	0 51	24 12	1 0	16 2	0 29	20 27	1 39	16 48	0 23	20 39	0 49	15 21	8 0	5 54	5 58	12 30	1 8	5 10
S 3	22 16	17 48	4 59	17 33	1 43	19 50	0 49	24 11	1 0	16 2	0 29	20 28	1 39	16 48	0 23	20 39	0 49	15 21	8 0	5 59	5 59	12 32	1 7	5 10
M 4	22 23	18 32	4 49	18 7	1 34	20 6	0 47	24 9	1 1	16 2	0 29	20 29	1 39	16 47	0 23	20 39	0 49	15 21	8 0	6 4	6 1	12 33	1 7	5 11
T 5	22 29	18 24	4 26	18 41	1 25	20 22	0 44	24 6	1 1	16 3	0 29	20 30	1 39	16 47	0 23	20 39	0 49	15 21	8 0	6 9	6 2	12 35	1 6	5 11
W 6	22 36	17 24	3 50	19 14	1 15	20 37	0 42	24 4	1 1	16 3	0 30	20 31	1 39	16 46	0 23	20 39	0 49	15 21	7 59	6 12	6 3	12 36	1 6	5 11
T 7	22 41	15 33	3 3	19 47	1 5	20 51	0 40	24 2	1 1	16 3	0 30	20 32	1 39	16 45	0 23	20 40	0 49	15 22	7 59	6 15	6 4	12 38	1 5	5 12
F 8	22 47	12 55	2 5	20 18	0 54	21 5	0 38	23 59	1 2	16 4	0 30	20 33	1 39	16 45	0 23	20 40	0 49	15 22	7 59	6 16	6 6	12 39	1 5	5 12
S 9	22 52	9 35	1 0	20 49	0 44	21 18	0 36	23 56	1 2	16 4	0 30	20 34	1 39	16 44	0 23	20 40	0 49	15 22	7 59	6 17	6 7	12 41	1 4	5 12
S 10	22 57	5 41	0n10	21 18	0 33	21 30	0 33	23 53	1 2	16 4	0 30	20 35	1 39	16 44	0 23	20 40	0 49	15 22	7 59	6 17	6 8	12 42	1 4	5 12
M11	23 1	1 25	1 22	21 46	0 22	21 42	0 31	23 49	1 2	16 5	0 31	20 36	1 38	16 43	0 23	20 40	0 49	15 22	7 59	6 17	6 9	12 43	1 3	5 13
T 12	23 5	3s 3	2 30	22 13	0 11	21 54	0 29	23 46	1 2	16 6	0 31	20 37	1 38	16 43	0 23	20 41	0 49	15 22	7 59	6 18	6 10	12 45	1 3	5 13
W13	23 8	7 27	3 31	22 38	0 1	22 4	0 27	23 42	1 3	16 6	0 31	20 38	1 38	16 42	0 23	20 41	0 49	15 22	7 59	6 19	6 12	12 46	1 3	5 13
T 14	23 11	11 30	4 19	23 1	0n10	22 15	0 24	23 38	1 3	16 7	0 31	20 39	1 38	16 42	0 23	20 41	0 49	15 22	7 59	6 21	6 13	12 48	1 2	5 13
F 15	23 14	14 53	4 50	23 21	0 20	22 24	0 22	23 34	1 3	16 8	0 32	20 40	1 38	16 41	0 23	20 41	0 49	15 22	7 59	6 24	6 14	12 49	1 2	5 14
S 16	23 16	17 17	5 1	23 40	0 31	22 33	0 20	23 30	1 3	16 8	0 32	20 41	1 38	16 41	0 23	20 42	0 49	15 22	7 59	6 28	6 15	12 51	1 2	5 14
S 17	23 18	18 29	4 51	23 56	0 41	22 41	0 17	23 25	1 3	16 9	0 32	20 42	1 38	16 40	0 23	20 42	0 49	15 22	7 59	6 32	6 16	12 52	1 1	5 14
M18	23 19	18 24	4 22	24 9	0 50	22 49	0 15	23 21	1 4	16 10	0 32	20 43	1 38	16 40	0 23	20 42	0 49	15 22	7 59	6 36	6 18	12 53	1 1	5 14
T 19	23 20	17 6	3 37	24 20	0 59	22 56	0 12	23 16	1 4	16 11	0 32	20 44	1 38	16 39	0 23	20 42	0 49	15 22	7 59	6 39	6 19	12 55	1 1	5 15
W20	23 21	14 49	2 40	24 28	1 8	23 2	0 10	23 11	1 4	16 12	0 33	20 45	1 38	16 39	0 23	20 42	0 49	15 22	7 58	6 41	6 20	12 56	1 1	5 15
T 21	23 21	11 46	1 35	24 34	1 16	23 7	0 8	23 6	1 4	16 13	0 33	20 46	1 38	16 38	0 23	20 43	0 49	15 22	7 58	6 43	6 21	12 58	1 0	5 15
F 22	23 21	8 14	0 27	24 36	1 23	23 12	0 5	23 0	1 4	16 15	0 33	20 47	1 38	16 38	0 23	20 43	0 49	15 22	7 58	6 43	6 23	12 59	1 0	5 15
S 23	23 20	4 25	0s40	24 36	1 30	23 17	0 3	22 55	1 5	16 16	0 33	20 47	1 38	16 37	0 23	20 43	0 49	15 22	7 58	6 43	6 24	13 1	1 0	5 16
S 24	23 19	0 31	1 44	24 33	1 36	23 20	0 0	22 49	1 5	16 17	0 33	20 48	1 38	16 37	0 23	20 43	0 49	15 22	7 58	6 43	6 25	13 2	1 0	5 16
M25	23 18	3n19	2 41	24 27	1 41	23 23	0n 2	22 43	1 5	16 18	0 34	20 49	1 38	16 37	0 23	20 44	0 49	15 22	7 58	6 43	6 26	13 3	1 0	5 16
T 26	23 16	6 58	3 31	24 19	1 45	23 25	0 4	22 37	1 5	16 20	0 34	20 50	1 38	16 36	0 23	20 44	0 49	15 22	7 58	6 44	6 27	13 5	1 0	5 16
W27	23 13	10 20	4 11	24 9	1 49	23 27	0 7	22 31	1 5	16 21	0 34	20 51	1 38	16 36	0 23	20 44	0 49	15 22	7 58	6 46	6 29	13 6	1 0	5 17
T 28	23 11	13 16	4 41	23 56	1 52	23 28	0 9	22 24	1 5	16 22	0 34	20 52	1 38	16 36	0 22	20 44	0 49	15 23	7 58	6 49	6 30	13 8	1 0	5 17
F 29	23 8	15 40	4 58	23 41	1 54	23 28	0 11	22 18	1 5	16 24	0 34	20 53	1 38	16 35	0 22	20 45	0 49	15 23	7 58	6 52	6 31	13 9	1 0	5 17
S 30	23n 4	17n25	5s 3	23n23	1n56	23n27	0n14	22n11	1n 6	16s26	0s35	20n53	1s38	16s35	0n22	20s45	0n49	15n23	7s58	6n56	6n32	13n10	1s 0	5n17

Julian Day Number = 2688738.5, Delta T = 23m33s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'06, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'28, Lahiri = 32°56'28

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

JULY 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	18 36 49	9♋40'54	26♊25	24♋23	7♋ 7	25♋22	16°R17	15♊ 9	17°R18	22°R 4	1♋33	12°R 4	13♍15	20♉22	15°R 1	S 1
M 2	18 40 45	10°38'13	8♋42	26°17	8°21	26° 1	16♒12	15°16	17♏16	22♑ 2	1°35	11♍53	13°12	20°29	15♓ 0	M 2
T 3	18 44 42	11°35'31	21°10	28° 9	9°35	26°40	16° 7	15°24	17°15	22° 1	1°36	11°43	13° 9	20°35	14°59	T 3
W 4	18 48 38	12°32'49	3♌48	29°58	10°48	27°19	16° 2	15°31	17°14	21°59	1°37	11°36	13° 6	20°42	14°58	W 4
T 5	18 52 35	13°30'06	16°38	1♌45	12° 2	27°58	15°57	15°38	17°13	21°57	1°39	11°31	13° 2	20°49	14°57	T 5
F 6	18 56 32	14°27'23	29°39	3°29	13°16	28°37	15°51	15°45	17°12	21°56	1°40	11°28	12°59	20°56	14°56	F 6
S 7	19 0 28	15°24'39	12♍52	5°12	14°30	29°16	15°46	15°52	17°11	21°54	1°42	11°D27	12°56	21° 2	14°55	S 7
S 8	19 4 25	16°21'54	26°20	6°52	15°43	29°55	15°40	15°59	17°10	21°53	1°43	11°28	12°53	21° 9	14°54	S 8
M 9	19 8 21	17°19'09	10♎ 2	8°30	16°57	0♌34	15°34	16° 6	17° 9	21°51	1°44	11°29	12°50	21°16	14°53	M 9
T 10	19 12 18	18°16'24	24° 0	10° 6	18°11	1°13	15°28	16°13	17° 9	21°49	1°46	11°R29	12°47	21°22	14°52	T 10
W11	19 16 14	19°13'38	8♏14	11°39	19°25	1°52	15°22	16°20	17° 8	21°48	1°47	11°27	12°43	21°29	14°50	W11
T 12	19 20 11	20°10'51	22°41	13°10	20°38	2°31	15°16	16°27	17° 7	21°46	1°48	11°24	12°40	21°36	14°49	T 12
F 13	19 24 7	21° 8'05	7♐18	14°39	21°52	3° 9	15°10	16°34	17° 6	21°45	1°50	11°18	12°37	21°43	14°48	F 13
S 14	19 28 4	22° 5'18	22° 0	16° 5	23° 6	3°48	15° 3	16°41	17° 6	21°43	1°51	11°11	12°34	21°49	14°46	S 14
S 15	19 32 1	23° 2'30	6♑39	17°29	24°20	4°27	14°57	16°48	17° 5	21°41	1°52	11° 4	12°31	21°56	14°45	S 15
M16	19 35 57	23°59'43	21° 8	18°51	25°33	5° 6	14°50	16°55	17° 5	21°40	1°54	10°57	12°27	22° 3	14°43	M16
T 17	19 39 54	24°56'55	5♒21	20°10	26°47	5°45	14°43	17° 1	17° 4	21°38	1°55	10°51	12°24	22° 9	14°42	T 17
W18	19 43 50	25°54'08	19°12	21°27	28° 1	6°23	14°36	17° 8	17° 4	21°36	1°56	10°48	12°21	22°16	14°40	W18
T 19	19 47 47	26°51'21	2♓40	22°41	29°15	7° 2	14°29	17°14	17° 3	21°35	1°58	10°46	12°18	22°23	14°38	T 19
F 20	19 51 43	27°48'34	15°43	23°52	0♌29	7°41	14°22	17°21	17° 3	21°33	1°59	10°D45	12°15	22°30	14°36	F 20
S 21	19 55 40	28°45'47	28°24	25° 1	1°42	8°19	14°15	17°27	17° 3	21°32	2° 0	10°46	12°12	22°36	14°35	S 21
S 22	19 59 36	29°43'01	10♈46	26° 7	2°56	8°58	14° 8	17°34	17° 3	21°30	2° 1	10°48	12° 8	22°43	14°33	S 22
M23	20 3 33	0♌40'15	22°54	27°11	4°10	9°37	14° 0	17°40	17° 3	21°28	2° 3	10°49	12° 5	22°50	14°31	M23
T 24	20 7 30	1°37'29	4♉51	28°11	5°24	10°15	13°53	17°47	17° 2	21°27	2° 4	10°R49	12° 2	22°56	14°29	T 24
W25	20 11 26	2°34'44	16°44	29° 8	6°38	10°54	13°46	17°53	17° 2	21°25	2° 5	10°48	11°59	23° 3	14°27	W25
T 26	20 15 23	3°32'00	28°36	0♍ 3	7°52	11°33	13°38	17°59	17°D 2	21°24	2° 6	10°46	11°56	23°10	14°25	T 26
F 27	20 19 19	4°29'16	10♊33	0°54	9° 5	12°11	13°31	18° 5	17° 2	21°22	2° 8	10°41	11°53	23°17	14°23	F 27
S 28	20 23 16	5°26'33	22°38	1°41	10°19	12°50	13°23	18°12	17° 3	21°21	2° 9	10°36	11°49	23°23	14°21	S 28
S 29	20 27 12	6°23'51	4♋53	2°25	11°33	13°28	13°15	18°18	17° 3	21°19	2°10	10°30	11°46	23°30	14°19	S 29
M30	20 31 9	7°21'09	17°21	3° 6	12°47	14° 7	13° 8	18°24	17° 3	21°17	2°11	10°24	11°43	23°37	14°17	M30
T 31	20 35 5	8♌18'27	0♌ 4	3♍43	14♌ 1	14♌45	13♒ 0	18♊30	17♏ 3	21♑16	2♋12	10♍19	11♍40	23♉43	14♓14	T 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	23n 0	18n25	4s54	23n 4	1n56	23n26	0n16	22n 4	1n 6	16s27	0s35	20n54	1s38	16s35	0n22	20s45	0n49	15n23	7s58	7n 1	6n34	13n12	1s 0	5n18
M 2	22 56	18 34	4 31	22 43	1 56	23 24	0 18	21 57	1 6	16 29	0 35	20 55	1 38	16 34	0 22	20 45	0 49	15 23	7 58	7 5	6 35	13 13	1 0	5 18
T 3	22 51	17 49	3 55	22 21	1 56	23 21	0 21	21 50	1 6	16 30	0 35	20 56	1 38	16 34	0 22	20 46	0 49	15 23	7 58	7 8	6 36	13 15	1 0	5 18
W 4	22 46	16 12	3 7	21 57	1 54	23 18	0 23	21 42	1 6	16 32	0 35	20 56	1 38	16 34	0 22	20 46	0 49	15 23	7 58	7 11	6 37	13 16	1 0	5 18
T 5	22 40	13 45	2 9	21 31	1 52	23 14	0 25	21 35	1 6	16 34	0 36	20 57	1 38	16 33	0 22	20 46	0 49	15 23	7 58	7 13	6 38	13 18	1 0	5 18
F 6	22 34	10 34	1 3	21 5	1 49	23 9	0 28	21 27	1 6	16 36	0 36	20 58	1 38	16 33	0 22	20 46	0 49	15 23	7 58	7 14	6 40	13 19	1 0	5 19
S 7	22 28	6 49	0n 8	20 37	1 46	23 4	0 30	21 19	1 7	16 38	0 36	20 59	1 38	16 33	0 22	20 47	0 49	15 23	7 58	7 15	6 41	13 20	1 1	5 19
S 8	22 21	2 40	1 19	20 8	1 42	22 58	0 32	21 11	1 7	16 39	0 36	20 59	1 38	16 33	0 22	20 47	0 49	15 23	7 58	7 14	6 42	13 22	1 1	5 19
M 9	22 14	1s42	2 27	19 38	1 37	22 51	0 34	21 3	1 7	16 41	0 36	21 0	1 38	16 32	0 22	20 47	0 49	15 22	7 58	7 14	6 43	13 23	1 1	5 19
T 10	22 7	6 3	3 28	19 7	1 32	22 44	0 36	20 54	1 7	16 43	0 37	21 1	1 38	16 32	0 22	20 47	0 49	15 22	7 58	7 14	6 44	13 24	1 1	5 20
W11	21 59	10 8	4 17	18 36	1 26	22 35	0 39	20 46	1 7	16 45	0 37	21 1	1 38	16 32	0 22	20 48	0 49	15 22	7 58	7 15	6 46	13 26	1 2	5 20
T 12	21 51	13 41	4 51	18 4	1 19	22 27	0 41	20 37	1 7	16 47	0 37	21 2	1 38	16 32	0 22	20 48	0 49	15 22	7 58	7 16	6 47	13 27	1 2	5 20
F 13	21 42	16 25	5 6	17 32	1 13	22 17	0 43	20 28	1 7	16 49	0 37	21 3	1 38	16 32	0 22	20 48	0 49	15 22	7 58	7 18	6 48	13 29	1 2	5 20
S 14	21 33	18 6	5 2	16 59	1 5	22 7	0 45	20 19	1 7	16 51	0 37	21 3	1 38	16 32	0 22	20 48	0 49	15 22	7 58	7 21	6 49	13 30	1 3	5 20
S 15	21 24	18 34	4 37	16 26	0 57	21 57	0 47	20 10	1 7	16 54	0 38	21 4	1 38	16 31	0 22	20 49	0 49	15 22	7 58	7 23	6 50	13 31	1 3	5 21
M16	21 14	17 49	3 55	15 53	0 48	21 45	0 49	20 1	1 7	16 56	0 38	21 5	1 39	16 31	0 22	20 49	0 49	15 22	7 58	7 26	6 52	13 33	1 3	5 21
T 17	21 4	15 58	2 59	15 20	0 40	21 33	0 51	19 52	1 8	16 58	0 38	21 5	1 39	16 31	0 22	20 49	0 49	15 22	7 58	7 28	6 53	13 34	1 4	5 21
W18	20 53	13 12	1 54	14 47	0 30	21 21	0 53	19 42	1 8	17 0	0 38	21 6	1 39	16 31	0 22	20 50	0 49	15 22	7 58	7 30	6 54	13 36	1 4	5 21
T 19	20 43	9 49	0 44	14 13	0 20	21 7	0 55	19 32	1 8	17 2	0 38	21 6	1 39	16 31	0 22	20 50	0 49	15 22	7 58	7 30	6 55	13 37	1 5	5 21
F 20	20 31	6 2	0s27	13 40	0 10	20 54	0 56	19 23	1 8	17 4	0 38	21 7	1 39	16 31	0 22	20 50	0 49	15 22	7 58	7 30	6 57	13 38	1 5	5 22
S 21	20 20	2 5	1 34	13 7	0s 1	20 39	0 58	19 13	1 8	17 7	0 39	21 7	1 39	16 31	0 22	20 50	0 49	15 22	7 58	7 30	6 58	13 40	1 6	5 22
S 22	20 8	1n52	2 36	12 35	0 12	20 24	1 0	19 3	1 8	17 9	0 39	21 8	1 39	16 31	0 22	20 51	0 48	15 22	7 58	7 29	6 59	13 41	1 6	5 22
M23	19 56	5 38	3 29	12 3	0 23	20 9	1 2	18 52	1 8	17 11	0 39	21 9	1 39	16 31	0 22	20 51	0 48	15 22	7 58	7 29	7 0	13 42	1 7	5 22
T 24	19 44	9 8	4 12	11 31	0 35	19 52	1 3	18 42	1 8	17 13	0 39	21 9	1 39	16 31	0 22	20 51	0 48	15 22	7 58	7 29	7 1	13 44	1 7	5 22
W25	19 31	12 14	4 44	11 0	0 47	19 36	1 5	18 32	1 8	17 16	0 39	21 10	1 39	16 31	0 22	20 51	0 48	15 22	7 58	7 29	7 3	13 45	1 8	5 22
T 26	19 18	14 50	5 4	10 29	0 59	19 18	1 6	18 21	1 8	17 18	0 39	21 10	1 39	16 31	0 22	20 52	0 48	15 22	7 58	7 30	7 4	13 46	1 9	5 23
F 27	19 4	16 49	5 11	10 0	1 12	19 1	1 8	18 10	1 8	17 20	0 40	21 11	1 39	16 31	0 22	20 52	0 48	15 22	7 58	7 32	7 5	13 48	1 9	5 23
S 28	18 50	18 5	5 4	9 31	1 25	18 42	1 9	17 59	1 8	17 23	0 40	21 11	1 39	16 31	0 22	20 52	0 48	15 22	7 59	7 34	7 6	13 49	1 10	5 23
S 29	18 36	18 33	4 43	9 3	1 38	18 23	1 11	17 49	1 8	17 25	0 40	21 12	1 39	16 31	0 22	20 52	0 48	15 22	7 59	7 36	7 7	13 51	1 11	5 23
M30	18 22	18 7	4 9	8 36	1 51	18 4	1 12	17 37	1 8	17 27	0 40	21 12	1 39	16 31	0 22	20 53	0 48	15 22	7 59	7 38	7 9	13 52	1 11	5 23
T 31	18n 7	16n47	3s22	8n11	2s 4	17n44	1n13	17n26	1n 8	17s30	0s40	21n12	1s39	16s31	0n22	20s53	0n48	15n21	7s59	7n40	7n10	13n53	1s12	5n23

Julian Day Number = 2688768.5, Delta T = 23m33s
Ecliptic obliquity = 23°21'08, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'32, Lahiri = 32°56'32

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

AUGUST 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
W 1	20 39 2	9♌15'46	13♌ 0	4♍15	15♌15	15♌24	12°R52	18♊35	17♏ 3	21°R14	2♋14	10°R16	11♍37	23♉50	14°R12	W 1
T 2	20 42 59	10°13'06	26°10	4°44	16°29	16° 2	12♒45	18°41	17° 4	21♐13	2°15	10♍13	11°33	23°57	14♓10	T 2
F 3	20 46 55	11°10'26	9♍34	5° 8	17°43	16°41	12°37	18°47	17° 4	21°11	2°16	10°D13	11°30	24° 4	14° 8	F 3
S 4	20 50 52	12° 7'46	23° 9	5°28	18°57	17°19	12°29	18°53	17° 5	21°10	2°17	10°13	11°27	24°10	14° 5	S 4
S 5	20 54 48	13° 5'06	6♎55	5°43	20°10	17°58	12°21	18°58	17° 5	21° 8	2°18	10°15	11°24	24°17	14° 3	S 5
M 6	20 58 45	14° 2'27	20°51	5°54	21°24	18°36	12°13	19° 4	17° 6	21° 7	2°19	10°16	11°21	24°24	14° 0	M 6
T 7	21 2 41	14°59'49	4♏55	5°59	22°38	19°15	12° 6	19° 9	17° 6	21° 5	2°20	10°17	11°18	24°30	13°58	T 7
W 8	21 6 38	15°57'11	19° 6	6°R 0	23°52	19°53	11°58	19°15	17° 7	21° 4	2°21	10°R17	11°14	24°37	13°55	W 8
T 9	21 10 34	16°54'33	3♐22	5°55	25° 6	20°32	11°50	19°20	17° 8	21° 3	2°23	10°17	11°11	24°44	13°53	T 9
F 10	21 14 31	17°51'56	17°40	5°46	26°20	21°10	11°42	19°25	17° 9	21° 1	2°24	10°15	11° 8	24°51	13°50	F 10
S 11	21 18 28	18°49'19	1♑57	5°31	27°34	21°48	11°35	19°31	17° 9	21° 0	2°25	10°12	11° 5	24°57	13°48	S 11
S 12	21 22 24	19°46'43	16° 9	5°11	28°48	22°27	11°27	19°36	17°10	20°58	2°26	10° 9	11° 2	25° 4	13°45	S 12
M13	21 26 21	20°44'07	0♒11	4°46	0♍ 2	23° 5	11°20	19°41	17°11	20°57	2°27	10° 7	10°59	25°11	13°42	M13
T 14	21 30 17	21°41'32	14° 0	4°17	1°16	23°44	11°12	19°46	17°12	20°56	2°28	10° 5	10°55	25°17	13°40	T 14
W15	21 34 14	22°38'58	27°32	3°43	2°30	24°22	11° 5	19°51	17°13	20°54	2°29	10° 4	10°52	25°24	13°37	W15
T 16	21 38 10	23°36'25	10♓46	3° 5	3°44	25° 0	10°57	19°55	17°14	20°53	2°30	10°D 3	10°49	25°31	13°34	T 16
F 17	21 42 7	24°33'53	23°42	2°23	4°58	25°39	10°50	20° 0	17°16	20°52	2°31	10° 4	10°46	25°38	13°31	F 17
S 18	21 46 3	25°31'22	6♈19	1°39	6°12	26°17	10°42	20° 5	17°17	20°51	2°31	10° 5	10°43	25°44	13°29	S 18
S 19	21 50 0	26°28'52	18°40	0°52	7°25	26°55	10°35	20° 9	17°18	20°49	2°32	10° 6	10°39	25°51	13°26	S 19
M20	21 53 56	27°26'24	0♉48	0° 5	8°39	27°33	10°28	20°14	17°19	20°48	2°33	10° 7	10°36	25°58	13°23	M20
T 21	21 57 53	28°23'57	12°46	29♌16	9°53	28°12	10°21	20°18	17°21	20°47	2°34	10° 8	10°33	26° 4	13°20	T 21
W22	22 1 50	29°21'31	24°40	28°28	11° 7	28°50	10°14	20°23	17°22	20°46	2°35	10°R 8	10°30	26°11	13°17	W22
T 23	22 5 46	0♍19'06	6♊34	27°41	12°21	29°28	10° 7	20°27	17°23	20°45	2°36	10° 8	10°27	26°18	13°14	T 23
F 24	22 9 43	1°16'43	18°32	26°56	13°35	0♍ 7	10° 0	20°31	17°25	20°43	2°37	10° 8	10°24	26°25	13°12	F 24
S 25	22 13 39	2°14'21	0♋38	26°15	14°49	0°45	9°54	20°35	17°27	20°42	2°37	10° 7	10°20	26°31	13° 9	S 25
S 26	22 17 36	3°12'01	12°57	25°37	16° 3	1°23	9°47	20°39	17°28	20°41	2°38	10° 6	10°17	26°38	13° 6	S 26
M27	22 21 32	4° 9'43	25°32	25° 4	17°17	2° 1	9°41	20°43	17°30	20°40	2°39	10° 5	10°14	26°45	13° 3	M27
T 28	22 25 29	5° 7'25	8♌25	24°37	18°31	2°40	9°34	20°47	17°31	20°39	2°40	10° 5	10°11	26°51	13° 0	T 28
W29	22 29 25	6° 5'09	21°37	24°16	19°45	3°18	9°28	20°51	17°33	20°38	2°40	10° 4	10° 8	26°58	12°57	W29
T 30	22 33 22	7° 2'54	5♍ 8	24° 1	20°59	3°56	9°22	20°54	17°35	20°37	2°41	10°D 4	10° 5	27° 5	12°54	T 30
F 31	22 37 19	8♍ 0'41	18♍56	23♌54	22♍13	4♍34	9♒16	20♊58	17♏37	20♑36	2♋42	10♍ 4	10♍ 1	27♉12	12♓51	F 31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
W 1	17n52	14n34	2s23	7n47	2s17	17n24	1n15	17n15	1n 8	17s32	0s40	21n13	1s39	16s31	0n22	20s53	0n48	15n21	7s59	7n42	7n11	13n55	1s13	5n24
T 2	17 37	11 33	1 16	7 24	2 31	17 3	1 16	17 4	1 8	17 34	0 40	21 13	1 39	16 32	0 22	20 53	0 48	15 21	7 59	7 42	7 12	13 56	1 14	5 24
F 3	17 22	7 54	0 4	7 3	2 44	16 41	1 17	16 52	1 9	17 37	0 41	21 14	1 40	16 32	0 21	20 54	0 48	15 21	7 59	7 43	7 13	13 57	1 14	5 24
S 4	17 6	3 47	1n10	6 43	2 57	16 20	1 18	16 40	1 9	17 39	0 41	21 14	1 40	16 32	0 21	20 54	0 48	15 21	7 59	7 43	7 15	13 59	1 15	5 24
S 5	16 50	0s34	2 21	6 25	3 10	15 57	1 19	16 29	1 9	17 41	0 41	21 14	1 40	16 32	0 21	20 54	0 48	15 21	7 59	7 42	7 16	14 0	1 16	5 24
M 6	16 33	4 57	3 25	6 10	3 23	15 35	1 20	16 17	1 9	17 43	0 41	21 15	1 40	16 32	0 21	20 54	0 48	15 21	7 59	7 41	7 17	14 1	1 17	5 24
T 7	16 17	9 5	4 17	5 56	3 36	15 12	1 21	16 5	1 9	17 46	0 41	21 15	1 40	16 32	0 21	20 55	0 48	15 21	7 59	7 41	7 18	14 3	1 18	5 24
W 8	16 0	12 44	4 53	5 45	3 48	14 48	1 22	15 53	1 9	17 48	0 41	21 16	1 40	16 33	0 21	20 55	0 48	15 21	7 59	7 41	7 19	14 4	1 18	5 24
T 9	15 43	15 39	5 12	5 36	3 59	14 24	1 23	15 41	1 9	17 50	0 41	21 16	1 40	16 33	0 21	20 55	0 48	15 21	7 59	7 41	7 21	14 5	1 19	5 24
F 10	15 25	17 37	5 12	5 29	4 10	14 0	1 23	15 29	1 9	17 53	0 41	21 16	1 40	16 33	0 21	20 55	0 48	15 21	7 59	7 42	7 22	14 7	1 20	5 25
S 11	15 8	18 28	4 52	5 25	4 20	13 35	1 24	15 16	1 9	17 55	0 41	21 17	1 40	16 33	0 21	20 56	0 48	15 20	7 59	7 43	7 23	14 8	1 21	5 25
S 12	14 50	18 10	4 15	5 24	4 29	13 10	1 25	15 4	1 9	17 57	0 42	21 17	1 40	16 34	0 21	20 56	0 48	15 20	8 0	7 44	7 24	14 9	1 22	5 25
M13	14 32	16 44	3 22	5 25	4 37	12 45	1 25	14 51	1 9	17 59	0 42	21 17	1 40	16 34	0 21	20 56	0 48	15 20	8 0	7 45	7 25	14 11	1 23	5 25
T 14	14 13	14 21	2 19	5 30	4 44	12 19	1 26	14 39	1 9	18 1	0 42	21 17	1 40	16 34	0 21	20 56	0 48	15 20	8 0	7 46	7 27	14 12	1 24	5 25
W15	13 55	11 13	1 9	5 37	4 49	11 53	1 26	14 26	1 9	18 3	0 42	21 18	1 40	16 35	0 21	20 57	0 48	15 20	8 0	7 46	7 28	14 13	1 25	5 25
T 16	13 36	7 34	0s 4	5 46	4 53	11 27	1 26	14 13	1 9	18 6	0 42	21 18	1 41	16 35	0 21	20 57	0 48	15 20	8 0	7 46	7 29	14 15	1 26	5 25
F 17	13 17	3 38	1 15	5 59	4 56	11 0	1 27	14 0	1 9	18 8	0 42	21 18	1 41	16 35	0 21	20 57	0 48	15 20	8 0	7 46	7 30	14 16	1 27	5 25
S 18	12 58	0n21	2 20	6 14	4 56	10 33	1 27	13 47	1 9	18 10	0 42	21 19	1 41	16 36	0 21	20 57	0 48	15 20	8 0	7 46	7 31	14 17	1 28	5 25
S 19	12 39	4 14	3 18	6 31	4 55	10 6	1 27	13 34	1 9	18 12	0 42	21 19	1 41	16 36	0 21	20 57	0 48	15 20	8 0	7 45	7 33	14 19	1 29	5 25
M20	12 19	7 53	4 5	6 50	4 52	9 38	1 27	13 21	1 9	18 14	0 42	21 19	1 41	16 36	0 21	20 58	0 48	15 20	8 0	7 45	7 34	14 20	1 30	5 25
T 21	11 59	11 9	4 41	7 11	4 48	9 11	1 27	13 8	1 9	18 16	0 42	21 19	1 41	16 37	0 21	20 58	0 48	15 19	8 0	7 45	7 35	14 21	1 31	5 25
W22	11 39	13 56	5 5	7 34	4 41	8 43	1 27	12 55	1 9	18 18	0 42	21 19	1 41	16 37	0 21	20 58	0 48	15 19	8 0	7 44	7 36	14 23	1 32	5 25
T 23	11 19	16 8	5 16	7 58	4 32	8 14	1 27	12 41	1 9	18 20	0 43	21 20	1 41	16 38	0 21	20 58	0 48	15 19	8 1	7 44	7 37	14 24	1 33	5 25
F 24	10 59	17 39	5 13	8 23	4 22	7 46	1 27	12 28	1 9	18 22	0 43	21 20	1 41	16 38	0 21	20 58	0 48	15 19	8 1	7 45	7 39	14 25	1 34	5 25
S 25	10 38	18 24	4 57	8 48	4 10	7 17	1 26	12 14	1 8	18 23	0 43	21 20	1 41	16 39	0 21	20 59	0 48	15 19	8 1	7 45	7 40	14 27	1 35	5 25
S 26	10 18	18 18	4 26	9 12	3 57	6 48	1 26	12 1	1 8	18 25	0 43	21 20	1 42	16 39	0 21	20 59	0 48	15 19	8 1	7 45	7 41	14 28	1 36	5 25
M27	9 57	17 19	3 43	9 37	3 43	6 19	1 26	11 47	1 8	18 27	0 43	21 20	1 42	16 39	0 21	20 59	0 48	15 19	8 1	7 45	7 42	14 29	1 38	5 25
T 28	9 36	15 25	2 47	10 1	3 27	5 50	1 25	11 33	1 8	18 29	0 43	21 20	1 42	16 40	0 21	20 59	0 48	15 19	8 1	7 46	7 43	14 30	1 39	5 25
W29	9 15	12 40	1 41	10 23	3 11	5 21	1 25	11 19	1 8	18 31	0 43	21 21	1 42	16 40	0 21	20 59	0 48	15 18	8 1	7 46	7 45	14 32	1 40	5 25
T 30	8 54	9 10	0 27	10 44	2 53	4 51	1 24	11 5	1 8	18 32	0 43	21 21	1 42	16 41	0 21	21 0	0 48	15 18	8 1	7 46	7 46	14 33	1 41	5 25
F 31	8n32	5n 7	0n49	11n 4	2s36	4n21	1n23	10n52	1n 8	18s34	0s43	21n21	1s42	16s42	0n21	21s 0	0n48	15n18	8s 1	7n46	7n47	14n34	1s42	5n25

Julian Day Number = 2688799.5, Delta T = 23m33s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'04, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'36, Lahiri = 32°56'37

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

SEPTEMBER 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	22 41 15	8♍58'29	2♎58	23°D54	23♍27	5♍13	9°R10	21♊ 1	17♏39	20°R35	2♋43	10♍ 4	9♍58	27♉18	12°R48	S 1
S 2	22 45 12	9°56'18	17°10	24♌ 1	24°41	5°51	9♒ 4	21° 5	17°41	20♑34	2°43	10°R 4	9°55	27°25	12♓45	S 2
M 3	22 49 8	10°54'08	1♏30	24°17	25°55	6°29	8°59	21° 8	17°43	20°33	2°44	10° 4	9°52	27°32	12°42	M 3
T 4	22 53 5	11°52'00	15°51	24°40	27° 9	7° 7	8°53	21°11	17°45	20°32	2°44	10° 4	9°49	27°39	12°39	T 4
W 5	22 57 1	12°49'53	0♐10	25°11	28°23	7°45	8°48	21°14	17°47	20°32	2°45	10° 4	9°45	27°45	12°36	W 5
T 6	23 0 58	13°47'47	14°25	25°50	29°37	8°24	8°43	21°17	17°49	20°31	2°46	10°D 4	9°42	27°52	12°33	T 6
F 7	23 4 54	14°45'42	28°32	26°36	0♎51	9° 2	8°38	21°20	17°51	20°30	2°46	10° 4	9°39	27°59	12°30	F 7
S 8	23 8 51	15°43'38	12♑30	27°30	2° 5	9°40	8°33	21°23	17°53	20°29	2°47	10° 4	9°36	28° 5	12°27	S 8
S 9	23 12 48	16°41'36	26°17	28°31	3°19	10°18	8°29	21°26	17°55	20°28	2°47	10° 5	9°33	28°12	12°24	S 9
M10	23 16 44	17°39'35	9♒52	29°38	4°33	10°56	8°24	21°28	17°58	20°28	2°48	10° 6	9°30	28°19	12°21	M10
T 11	23 20 41	18°37'35	23°15	0♍52	5°47	11°35	8°20	21°31	18° 0	20°27	2°48	10° 6	9°26	28°26	12°18	T 11
W12	23 24 37	19°35'37	6♓23	2°12	7° 1	12°13	8°16	21°33	18° 2	20°26	2°49	10°R 7	9°23	28°32	12°15	W12
T 13	23 28 34	20°33'40	19°18	3°37	8°15	12°51	8°12	21°35	18° 5	20°26	2°49	10° 6	9°20	28°39	12°13	T 13
F 14	23 32 30	21°31'44	1♈59	5° 7	9°28	13°29	8° 8	21°37	18° 7	20°25	2°50	10° 6	9°17	28°46	12°10	F 14
S 15	23 36 27	22°29'51	14°27	6°42	10°42	14° 7	8° 4	21°40	18° 9	20°25	2°50	10° 5	9°14	28°52	12° 7	S 15
S 16	23 40 23	23°27'59	26°42	8°20	11°56	14°45	8° 1	21°42	18°12	20°24	2°50	10° 3	9°10	28°59	12° 4	S 16
M17	23 44 20	24°26'09	8♉48	10° 2	13°10	15°23	7°58	21°43	18°15	20°24	2°51	10° 1	9° 7	29° 6	12° 1	M17
T 18	23 48 16	25°24'21	20°45	11°47	14°24	16° 2	7°55	21°45	18°17	20°23	2°51	9°59	9° 4	29°13	11°58	T 18
W19	23 52 13	26°22'35	2♊38	13°35	15°38	16°40	7°52	21°47	18°20	20°23	2°51	9°57	9° 1	29°19	11°55	W19
T 20	23 56 10	27°20'51	14°31	15°24	16°52	17°18	7°49	21°48	18°22	20°22	2°52	9°55	8°58	29°26	11°52	T 20
F 21	0 0 6	28°19'09	26°28	17°15	18° 6	17°56	7°46	21°50	18°25	20°22	2°52	9°D55	8°55	29°33	11°50	F 21
S 22	0 4 3	29°17'29	8♋33	19° 7	19°20	18°34	7°44	21°51	18°28	20°22	2°52	9°55	8°51	29°39	11°47	S 22
S 23	0 7 59	0♎15'51	20°50	21° 0	20°34	19°12	7°42	21°53	18°31	20°21	2°52	9°56	8°48	29°46	11°44	S 23
M24	0 11 56	1°14'15	3♌26	22°53	21°47	19°50	7°40	21°54	18°33	20°21	2°53	9°58	8°45	29°53	11°41	M24
T 25	0 15 52	2°12'41	16°22	24°47	23° 1	20°29	7°38	21°55	18°36	20°21	2°53	9°59	8°42	29°59	11°38	T 25
W26	0 19 49	3°11'09	29°42	26°40	24°15	21° 7	7°37	21°56	18°39	20°21	2°53	10° 0	8°39	0♊ 6	11°36	W26
T 27	0 23 45	4° 9'40	13♍26	28°34	25°29	21°45	7°35	21°56	18°42	20°20	2°53	10°R 0	8°36	0°13	11°33	T 27
F 28	0 27 42	5° 8'12	27°33	0♎27	26°43	22°23	7°34	21°57	18°45	20°20	2°53	9°59	8°32	0°20	11°30	F 28
S 29	0 31 39	6° 6'46	11♎59	2°19	27°57	23° 1	7°33	21°58	18°48	20°20	2°53	9°57	8°29	0°27	11°28	S 29
S 30	0 35 35	7♎ 5'21	26♎39	4♎11	29♎11	23♍39	7♒32	21♊58	18♏51	20♑20	2♋53	9♍54	8♍26	0♊33	11♓25	S 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	8n11	0n43	2n 4	11n21	2s17	3n51	1n23	10n38	1n 8	18s35	0s43	21n21	1s42	16s42	0n21	21s 0	0n48	15n18	8s 2	7n46	7n48	14n36	1s43	5n25
S 2	7 49	3s46	3 12	11 35	1 59	3 22	1 22	10 23	1 8	18 37	0 43	21 21	1 42	16 43	0 21	21 0	0 48	15 18	8 2	7 46	7 49	14 37	1 44	5 25
M 3	7 27	8 4	4 8	11 47	1 41	2 52	1 21	10 9	1 8	18 38	0 43	21 21	1 42	16 43	0 21	21 0	0 48	15 18	8 2	7 46	7 51	14 38	1 46	5 25
T 4	7 5	11 54	4 49	11 57	1 23	2 21	1 20	9 55	1 8	18 40	0 43	21 21	1 43	16 44	0 21	21 0	0 47	15 18	8 2	7 46	7 52	14 39	1 47	5 25
W 5	6 43	15 1	5 12	12 3	1 5	1 51	1 19	9 41	1 8	18 41	0 43	21 21	1 43	16 44	0 21	21 1	0 47	15 18	8 2	7 46	7 53	14 41	1 48	5 25
T 6	6 21	17 13	5 16	12 6	0 48	1 21	1 18	9 27	1 8	18 43	0 43	21 22	1 43	16 45	0 21	21 1	0 47	15 17	8 2	7 46	7 54	14 42	1 49	5 25
F 7	5 59	18 20	5 1	12 7	0 32	0 51	1 17	9 12	1 8	18 44	0 43	21 22	1 43	16 46	0 21	21 1	0 47	15 17	8 2	7 46	7 55	14 43	1 50	5 25
S 8	5 36	18 19	4 28	12 3	0 16	0 20	1 16	8 58	1 8	18 45	0 43	21 22	1 43	16 46	0 21	21 1	0 47	15 17	8 2	7 46	7 57	14 45	1 51	5 25
S 9	5 14	17 13	3 40	11 57	0 0	0s10	1 15	8 43	1 8	18 47	0 43	21 22	1 43	16 47	0 20	21 1	0 47	15 17	8 3	7 46	7 58	14 46	1 53	5 24
M10	4 52	15 9	2 40	11 47	0n14	0 41	1 13	8 29	1 8	18 48	0 43	21 22	1 43	16 48	0 20	21 1	0 47	15 17	8 3	7 45	7 59	14 47	1 54	5 24
T 11	4 29	12 16	1 32	11 33	0 27	1 11	1 12	8 14	1 8	18 49	0 43	21 22	1 43	16 48	0 20	21 1	0 47	15 17	8 3	7 45	8 0	14 48	1 55	5 24
W12	4 6	8 49	0 21	11 16	0 40	1 42	1 11	8 0	1 7	18 50	0 43	21 22	1 43	16 49	0 20	21 2	0 47	15 17	8 3	7 45	8 1	14 50	1 56	5 24
T 13	3 44	5 0	0s51	10 56	0 51	2 12	1 9	7 45	1 7	18 51	0 43	21 22	1 44	16 50	0 20	21 2	0 47	15 16	8 3	7 45	8 3	14 51	1 58	5 24
F 14	3 21	1 1	1 58	10 33	1 2	2 42	1 8	7 30	1 7	18 52	0 43	21 22	1 44	16 50	0 20	21 2	0 47	15 16	8 3	7 45	8 4	14 52	1 59	5 24
S 15	2 58	2n56	2 59	10 7	1 11	3 13	1 6	7 16	1 7	18 53	0 43	21 22	1 44	16 51	0 20	21 2	0 47	15 16	8 3	7 46	8 5	14 53	2 0	5 24
S 16	2 35	6 41	3 50	9 38	1 19	3 43	1 4	7 1	1 7	18 54	0 43	21 22	1 44	16 52	0 20	21 2	0 47	15 16	8 3	7 46	8 6	14 55	2 1	5 24
M17	2 12	10 7	4 30	9 6	1 26	4 13	1 3	6 46	1 7	18 55	0 43	21 22	1 44	16 52	0 20	21 2	0 47	15 16	8 4	7 47	8 7	14 56	2 2	5 23
T 18	1 49	13 5	4 58	8 32	1 32	4 43	1 1	6 31	1 7	18 55	0 43	21 22	1 44	16 53	0 20	21 2	0 47	15 16	8 4	7 48	8 8	14 57	2 4	5 23
W19	1 26	15 30	5 13	7 56	1 37	5 13	0 59	6 16	1 7	18 56	0 43	21 22	1 44	16 54	0 20	21 2	0 47	15 16	8 4	7 49	8 10	14 59	2 5	5 23
T 20	1 3	17 15	5 14	7 18	1 41	5 43	0 57	6 2	1 7	18 57	0 43	21 22	1 44	16 55	0 20	21 2	0 47	15 15	8 4	7 49	8 11	15 0	2 6	5 23
F 21	0 40	18 16	5 2	6 38	1 45	6 13	0 55	5 47	1 7	18 58	0 43	21 22	1 45	16 55	0 20	21 2	0 47	15 15	8 4	7 49	8 12	15 1	2 7	5 23
S 22	0 17	18 28	4 37	5 56	1 47	6 43	0 53	5 32	1 7	18 58	0 43	21 22	1 45	16 56	0 20	21 3	0 47	15 15	8 4	7 49	8 13	15 2	2 8	5 23
S 23	0s 6	17 49	3 59	5 13	1 48	7 13	0 51	5 17	1 6	18 59	0 43	21 22	1 45	16 57	0 20	21 3	0 47	15 15	8 4	7 49	8 14	15 4	2 10	5 23
M24	0 29	16 16	3 8	4 29	1 49	7 42	0 49	5 2	1 6	18 59	0 43	21 22	1 45	16 58	0 20	21 3	0 47	15 15	8 4	7 48	8 16	15 5	2 11	5 22
T 25	0 53	13 52	2 6	3 44	1 49	8 11	0 47	4 47	1 6	19 0	0 43	21 22	1 45	16 59	0 20	21 3	0 47	15 15	8 5	7 48	8 17	15 6	2 12	5 22
W26	1 16	10 39	0 56	2 58	1 48	8 41	0 45	4 31	1 6	19 0	0 43	21 22	1 45	16 59	0 20	21 3	0 47	15 15	8 5	7 47	8 18	15 7	2 13	5 22
T 27	1 39	6 47	0n19	2 12	1 46	9 10	0 43	4 16	1 6	19 0	0 43	21 21	1 45	17 0	0 20	21 3	0 47	15 15	8 5	7 47	8 19	15 9	2 14	5 22
F 28	2 2	2 26	1 35	1 25	1 44	9 38	0 40	4 1	1 6	19 1	0 43	21 21	1 45	17 1	0 20	21 3	0 47	15 14	8 5	7 48	8 20	15 10	2 16	5 22
S 29	2 25	2s10	2 47	0 38	1 41	10 7	0 38	3 46	1 6	19 1	0 43	21 21	1 45	17 2	0 20	21 3	0 47	15 14	8 5	7 49	8 22	15 11	2 17	5 21
S 30	2s48	6s42	3n48	0s 9	1n38	10s35	0n36	3n31	1n 6	19s 1	0s43	21n21	1s46	17s 3	0n20	21s 3	0n47	15n14	8s 5	7n50	8n23	15n12	2s18	5n21

Julian Day Number = 2688830.5, Delta T = 23m34s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'05, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'40, Lahiri = 32°56'41

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

OCTOBER 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
M 1	0 39 32	8♎ 3'59	11♏26	6♎ 2	0♏24	24♍17	7°R32	21♊59	18♏54	20°R20	2♋53	9°R50	8♍23	0♊40	11°R23	M 1
T 2	0 43 28	9° 2'39	26°12	7°53	1°38	24°56	7♒31	21°59	18°57	20°D20	2°53	9♍46	8°20	0°47	11♓20	T 2
W 3	0 47 25	10° 1'20	10♐50	9°42	2°52	25°34	7°31	21°59	19° 0	20♑20	2°R53	9°43	8°16	0°53	11°18	W 3
T 4	0 51 21	11° 0'03	25°14	11°31	4° 6	26°12	7°D31	21°R59	19° 3	20°20	2°53	9°40	8°13	1° 0	11°15	T 4
F 5	0 55 18	11°58'47	9♑22	13°19	5°20	26°50	7°31	21°59	19° 7	20°20	2°53	9°D40	8°10	1° 7	11°13	F 5
S 6	0 59 14	12°57'33	23°11	15° 6	6°34	27°28	7°32	21°59	19°10	20°20	2°53	9°40	8° 7	1°14	11°10	S 6
S 7	1 3 11	13°56'21	6♒43	16°52	7°47	28° 6	7°32	21°59	19°13	20°20	2°53	9°41	8° 4	1°20	11° 8	S 7
M 8	1 7 8	14°55'10	19°58	18°37	9° 1	28°44	7°33	21°58	19°16	20°21	2°53	9°43	8° 1	1°27	11° 6	M 8
T 9	1 11 4	15°54'01	2♓58	20°21	10°15	29°23	7°34	21°58	19°20	20°21	2°53	9°44	7°57	1°34	11° 3	T 9
W10	1 15 1	16°52'54	15°45	22° 5	11°29	0♎ 1	7°35	21°57	19°23	20°21	2°53	9°R44	7°54	1°40	11° 1	W10
T 11	1 18 57	17°51'49	28°20	23°47	12°42	0°39	7°36	21°56	19°26	20°21	2°53	9°42	7°51	1°47	10°59	T 11
F 12	1 22 54	18°50'45	10♈45	25°28	13°56	1°17	7°38	21°55	19°30	20°22	2°52	9°39	7°48	1°54	10°57	F 12
S 13	1 26 50	19°49'44	23° 0	27° 9	15°10	1°55	7°40	21°55	19°33	20°22	2°52	9°33	7°45	2° 1	10°55	S 13
S 14	1 30 47	20°48'44	5♉ 7	28°49	16°24	2°33	7°42	21°54	19°36	20°22	2°52	9°26	7°41	2° 7	10°53	S 14
M15	1 34 43	21°47'47	17° 8	0♏28	17°37	3°11	7°44	21°52	19°40	20°23	2°52	9°18	7°38	2°14	10°51	M15
T 16	1 38 40	22°46'51	29° 3	2° 6	18°51	3°50	7°46	21°51	19°43	20°23	2°51	9°10	7°35	2°21	10°49	T 16
W17	1 42 36	23°45'58	10♊55	3°43	20° 5	4°28	7°49	21°50	19°47	20°24	2°51	9° 2	7°32	2°28	10°47	W17
T 18	1 46 33	24°45'08	22°46	5°20	21°18	5° 6	7°51	21°48	19°50	20°24	2°51	8°56	7°29	2°34	10°45	T 18
F 19	1 50 30	25°44'19	4♋41	6°56	22°32	5°44	7°54	21°47	19°54	20°25	2°50	8°52	7°26	2°41	10°43	F 19
S 20	1 54 26	26°43'33	16°43	8°31	23°46	6°22	7°57	21°45	19°57	20°25	2°50	8°49	7°22	2°48	10°41	S 20
S 21	1 58 23	27°42'48	28°57	10° 5	24°59	7° 0	8° 0	21°43	20° 1	20°26	2°50	8°D49	7°19	2°54	10°39	S 21
M22	2 2 19	28°42'07	11♌27	11°39	26°13	7°39	8° 4	21°41	20° 4	20°27	2°49	8°49	7°16	3° 1	10°38	M22
T 23	2 6 16	29°41'27	24°19	13°11	27°26	8°17	8° 8	21°39	20° 8	20°27	2°49	8°50	7°13	3° 8	10°36	T 23
W24	2 10 12	0♏40'50	7♍37	14°44	28°40	8°55	8°11	21°37	20°11	20°28	2°48	8°R51	7°10	3°15	10°35	W24
T 25	2 14 9	1°40'15	21°22	16°15	29°54	9°33	8°15	21°35	20°15	20°29	2°48	8°50	7° 7	3°21	10°33	T 25
F 26	2 18 5	2°39'42	5♎36	17°46	1♐ 7	10°11	8°20	21°33	20°19	20°30	2°47	8°48	7° 3	3°28	10°32	F 26
S 27	2 22 2	3°39'11	20°16	19°16	2°21	10°50	8°24	21°30	20°22	20°30	2°47	8°42	7° 0	3°35	10°30	S 27
S 28	2 25 59	4°38'43	5♏15	20°46	3°34	11°28	8°28	21°28	20°26	20°31	2°46	8°35	6°57	3°41	10°29	S 28
M29	2 29 55	5°38'16	20°24	22°14	4°48	12° 6	8°33	21°25	20°30	20°32	2°46	8°27	6°54	3°48	10°27	M29
T 30	2 33 52	6°37'51	5♐34	23°42	6° 2	12°44	8°38	21°23	20°33	20°33	2°45	8°18	6°51	3°55	10°26	T 30
W31	2 37 48	7♏37'29	20♐34	25♏10	7♐15	13♎22	8♒43	21♊20	20♏37	20♑34	2♋45	8♍ 9	6♍47	4♊ 2	10♓25	W31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
M 1	3s11	10s50	4n35	0s57	1n34	11s 3	0n33	3n16	1n 5	19s 1	0s43	21n21	1s46	17s 4	0n20	21s 3	0n47	15n14	8s 5	7n51	8n24	15n13	2s19	5n21
T 2	3 34	14 18	5 4	1 44	1 30	11 31	0 31	3 1	1 5	19 1	0 43	21 21	1 46	17 4	0 20	21 3	0 47	15 14	8 6	7 53	8 25	15 15	2 20	5 21
W 3	3 57	16 50	5 13	2 31	1 26	11 59	0 28	2 45	1 5	19 1	0 43	21 21	1 46	17 5	0 20	21 3	0 46	15 14	8 6	7 54	8 26	15 16	2 21	5 20
T 4	4 20	18 15	5 1	3 18	1 21	12 26	0 26	2 30	1 5	19 1	0 43	21 21	1 46	17 6	0 20	21 3	0 46	15 14	8 6	7 55	8 27	15 17	2 23	5 20
F 5	4 43	18 30	4 32	4 4	1 16	12 53	0 23	2 15	1 5	19 1	0 43	21 21	1 46	17 7	0 20	21 3	0 46	15 13	8 6	7 55	8 29	15 18	2 24	5 20
S 6	5 6	17 38	3 47	4 50	1 11	13 20	0 21	2 0	1 5	19 1	0 43	21 21	1 46	17 8	0 20	21 3	0 46	15 13	8 6	7 55	8 30	15 20	2 25	5 20
S 7	5 29	15 47	2 50	5 36	1 5	13 46	0 18	1 44	1 5	19 1	0 43	21 20	1 46	17 9	0 20	21 3	0 46	15 13	8 6	7 55	8 31	15 21	2 26	5 19
M 8	5 51	13 6	1 46	6 22	0 59	14 12	0 16	1 29	1 4	19 1	0 43	21 20	1 47	17 10	0 20	21 3	0 46	15 13	8 6	7 54	8 32	15 22	2 27	5 19
T 9	6 14	9 48	0 37	7 7	0 53	14 38	0 13	1 14	1 4	19 0	0 43	21 20	1 47	17 11	0 20	21 3	0 46	15 13	8 6	7 54	8 33	15 23	2 28	5 19
W10	6 37	6 6	0s33	7 51	0 47	15 3	0 10	0 59	1 4	19 0	0 43	21 20	1 47	17 12	0 20	21 3	0 46	15 13	8 7	7 54	8 35	15 24	2 29	5 19
T 11	6 59	2 11	1 39	8 35	0 40	15 29	0 8	0 43	1 4	19 0	0 43	21 20	1 47	17 12	0 20	21 3	0 46	15 13	8 7	7 54	8 36	15 26	2 30	5 18
F 12	7 21	1n47	2 40	9 18	0 34	15 53	0 5	0 28	1 4	18 59	0 43	21 20	1 47	17 13	0 20	21 3	0 46	15 13	8 7	7 56	8 37	15 27	2 31	5 18
S 13	7 44	5 37	3 33	10 0	0 27	16 18	0 2	0 13	1 4	18 59	0 43	21 19	1 47	17 14	0 20	21 3	0 46	15 12	8 7	7 58	8 38	15 28	2 32	5 18
S 14	8 6	9 10	4 15	10 42	0 20	16 41	0s 1	0s 2	1 4	18 58	0 43	21 19	1 47	17 15	0 20	21 3	0 46	15 12	8 7	8 0	8 39	15 29	2 33	5 18
M15	8 28	12 19	4 46	11 23	0 13	17 5	0 3	0 18	1 3	18 58	0 43	21 19	1 47	17 16	0 20	21 3	0 46	15 12	8 7	8 3	8 40	15 30	2 34	5 17
T 16	8 50	14 56	5 3	12 4	0 6	17 28	0 6	0 33	1 3	18 57	0 43	21 19	1 47	17 17	0 20	21 3	0 46	15 12	8 7	8 6	8 42	15 32	2 35	5 17
W17	9 12	16 55	5 8	12 43	0s 1	17 51	0 9	0 48	1 3	18 56	0 43	21 19	1 48	17 18	0 20	21 3	0 46	15 12	8 8	8 9	8 43	15 33	2 36	5 17
T 18	9 33	18 11	4 59	13 22	0 8	18 13	0 12	1 3	1 3	18 56	0 43	21 19	1 48	17 19	0 20	21 3	0 46	15 12	8 8	8 11	8 44	15 34	2 37	5 16
F 19	9 55	18 39	4 38	14 1	0 15	18 34	0 15	1 19	1 3	18 55	0 43	21 18	1 48	17 20	0 20	21 3	0 46	15 12	8 8	8 13	8 45	15 35	2 38	5 16
S 20	10 16	18 17	4 4	14 38	0 22	18 56	0 18	1 34	1 2	18 54	0 43	21 18	1 48	17 21	0 20	21 3	0 46	15 12	8 8	8 14	8 46	15 36	2 39	5 16
S 21	10 37	17 4	3 18	15 15	0 29	19 16	0 20	1 49	1 2	18 53	0 43	21 18	1 48	17 22	0 20	21 3	0 46	15 11	8 8	8 14	8 47	15 38	2 40	5 16
M22	10 58	15 0	2 22	15 50	0 36	19 37	0 23	2 4	1 2	18 52	0 43	21 18	1 48	17 23	0 20	21 3	0 46	15 11	8 8	8 14	8 49	15 39	2 41	5 15
T 23	11 19	12 9	1 17	16 25	0 43	19 56	0 26	2 19	1 2	18 51	0 43	21 18	1 48	17 24	0 20	21 3	0 46	15 11	8 8	8 14	8 50	15 40	2 42	5 15
W24	11 40	8 35	0 7	16 59	0 50	20 16	0 29	2 35	1 2	18 50	0 43	21 17	1 48	17 25	0 20	21 3	0 46	15 11	8 8	8 13	8 51	15 41	2 43	5 15
T 25	12 1	4 26	1n 7	17 32	0 56	20 34	0 32	2 50	1 1	18 49	0 43	21 17	1 48	17 26	0 20	21 3	0 46	15 11	8 8	8 14	8 52	15 42	2 44	5 14
F 26	12 21	0s 6	2 18	18 5	1 3	20 52	0 35	3 5	1 1	18 48	0 43	21 17	1 48	17 27	0 20	21 3	0 46	15 11	8 9	8 15	8 53	15 44	2 45	5 14
S 27	12 41	4 45	3 23	18 36	1 10	21 10	0 37	3 20	1 1	18 47	0 43	21 17	1 48	17 28	0 20	21 3	0 46	15 11	8 9	8 17	8 55	15 45	2 46	5 14
S 28	13 1	9 13	4 15	19 7	1 17	21 27	0 40	3 35	1 1	18 46	0 42	21 16	1 49	17 29	0 20	21 2	0 46	15 11	8 9	8 19	8 56	15 46	2 46	5 13
M29	13 21	13 8	4 50	19 36	1 23	21 43	0 43	3 50	1 1	18 44	0 42	21 16	1 49	17 30	0 20	21 2	0 46	15 11	8 9	8 22	8 57	15 47	2 47	5 13
T 30	13 41	16 10	5 4	20 4	1 29	21 59	0 46	4 5	1 0	18 43	0 42	21 16	1 49	17 31	0 20	21 2	0 46	15 11	8 9	8 26	8 58	15 48	2 48	5 13
W31	14s 0	18s 4	4n57	20s32	1s36	22s15	0s49	4s20	1n 0	18s42	0s42	21n16	1s49	17s32	0n20	21s 2	0n46	15n10	8s 9	8n29	8n59	15n49	2s49	5n12

Julian Day Number = 2688860.5, Delta T = 23m34s
Ecliptic obliquity = 23°21'10, Nutation = - 0°00'07, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'45, Lahiri = 32°56'45

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

NOVEMBER 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
T 1	2 41 45	8♏37'08	5♉16	26♏37	8♐29	14♎ 1	8♒48	21°R17	20♏41	20♉35	2°R44	8°R 3	6♍44	4♊ 8	10°R24	T 1
F 2	2 45 41	9°36'48	19°34	28° 2	9°42	14°39	8°54	21♊14	20°44	20°36	2♋43	7♍59	6°41	4°15	10♓23	F 2
S 3	2 49 38	10°36'31	3♒27	29°28	10°56	15°17	8°59	21°11	20°48	20°37	2°43	7°57	6°38	4°22	10°22	S 3
S 4	2 53 34	11°36'15	16°55	0♐52	12° 9	15°55	9° 5	21° 8	20°52	20°38	2°42	7°D57	6°35	4°29	10°21	S 4
M 5	2 57 31	12°36'00	0♓ 1	2°16	13°23	16°34	9°11	21° 5	20°55	20°39	2°41	7°58	6°32	4°35	10°20	M 5
T 6	3 1 28	13°35'47	12°48	3°38	14°36	17°12	9°17	21° 1	20°59	20°40	2°41	7°R58	6°28	4°42	10°19	T 6
W 7	3 5 24	14°35'36	25°20	5° 0	15°50	17°50	9°23	20°58	21° 3	20°41	2°40	7°56	6°25	4°49	10°18	W 7
T 8	3 9 21	15°35'27	7♈40	6°21	17° 3	18°28	9°30	20°55	21° 7	20°42	2°39	7°53	6°22	4°55	10°17	T 8
F 9	3 13 17	16°35'19	19°51	7°41	18°16	19° 7	9°36	20°51	21°10	20°44	2°39	7°46	6°19	5° 2	10°17	F 9
S 10	3 17 14	17°35'13	1♉55	8°59	19°30	19°45	9°43	20°47	21°14	20°45	2°38	7°36	6°16	5° 9	10°16	S 10
S 11	3 21 10	18°35'09	13°54	10°17	20°43	20°23	9°50	20°44	21°18	20°46	2°37	7°24	6°13	5°16	10°15	S 11
M12	3 25 7	19°35'07	25°49	11°33	21°56	21° 1	9°57	20°40	21°22	20°47	2°36	7°11	6° 9	5°22	10°15	M12
T 13	3 29 3	20°35'07	7♊42	12°48	23°10	21°40	10° 4	20°36	21°26	20°49	2°35	6°57	6° 6	5°29	10°14	T 13
W14	3 33 0	21°35'08	19°34	14° 0	24°23	22°18	10°12	20°32	21°29	20°50	2°35	6°44	6° 3	5°36	10°14	W14
T 15	3 36 57	22°35'12	1♋27	15°12	25°36	22°56	10°19	20°28	21°33	20°52	2°34	6°32	6° 0	5°42	10°14	T 15
F 16	3 40 53	23°35'18	13°23	16°21	26°49	23°34	10°27	20°24	21°37	20°53	2°33	6°23	5°57	5°49	10°13	F 16
S 17	3 44 50	24°35'25	25°25	17°28	28° 3	24°13	10°34	20°20	21°41	20°54	2°32	6°17	5°53	5°56	10°13	S 17
S 18	3 48 46	25°35'35	7♌37	18°32	29°16	24°51	10°42	20°16	21°44	20°56	2°31	6°14	5°50	6° 3	10°13	S 18
M19	3 52 43	26°35'46	20° 3	19°34	0♉29	25°29	10°50	20°12	21°48	20°57	2°30	6°13	5°47	6° 9	10°13	M19
T 20	3 56 39	27°36'00	2♍49	20°32	1°42	26° 8	10°59	20° 7	21°52	20°59	2°29	6°13	5°44	6°16	10°D13	T 20
W21	4 0 36	28°36'16	15°59	21°27	2°55	26°46	11° 7	20° 3	21°56	21° 0	2°28	6°13	5°41	6°23	10°13	W21
T 22	4 4 32	29°36'33	29°36	22°18	4° 9	27°24	11°16	19°58	21°59	21° 2	2°27	6°11	5°38	6°30	10°13	T 22
F 23	4 8 29	0♐36'53	13♎43	23° 4	5°22	28° 2	11°24	19°54	22° 3	21° 4	2°26	6° 7	5°34	6°36	10°13	F 23
S 24	4 12 26	1°37'14	28°19	23°46	6°35	28°41	11°33	19°49	22° 7	21° 5	2°25	6° 1	5°31	6°43	10°13	S 24
S 25	4 16 22	2°37'37	13♏19	24°21	7°48	29°19	11°42	19°45	22°11	21° 7	2°24	5°51	5°28	6°50	10°14	S 25
M26	4 20 19	3°38'03	28°36	24°51	9° 1	29°57	11°51	19°40	22°14	21° 8	2°23	5°40	5°25	6°56	10°14	M26
T 27	4 24 15	4°38'29	13♐58	25°13	10°14	0♏36	12° 0	19°36	22°18	21°10	2°22	5°28	5°22	7° 3	10°14	T 27
W28	4 28 12	5°38'58	29°13	25°28	11°27	1°14	12° 9	19°31	22°22	21°12	2°21	5°17	5°19	7°10	10°15	W28
T 29	4 32 8	6°39'28	14♑11	25°R35	12°40	1°52	12°19	19°26	22°25	21°14	2°20	5° 9	5°15	7°17	10°15	T 29
F 30	4 36 5	7♐39'59	28♑44	25♐32	13♑53	2♏31	12♒28	19♊22	22♏29	21♑15	2♋19	5♍ 2	5♍12	7♊23	10♓16	F 30

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
T 1	14s19	18s44	4n31	20s59	1s42	22s29	0s51	4s35	1n 0	18s40	0s42	21n15	1s49	17s33	0n19	21s 2	0n45	15n10	8s 9	8n31	9n 0	15n51	2s49	5n12
F 2	14 38	18 10	3 48	21 24	1 48	22 43	0 54	4 50	1 0	18 39	0 42	21 15	1 49	17 34	0 19	21 2	0 45	15 10	8 9	8 33	9 2	15 52	2 50	5 12
S 3	14 57	16 30	2 53	21 48	1 53	22 56	0 57	5 5	1 0	18 37	0 42	21 15	1 49	17 35	0 19	21 2	0 45	15 10	8 9	8 33	9 3	15 53	2 51	5 11
S 4	15 16	13 58	1 50	22 12	1 59	23 9	1 0	5 20	0 59	18 36	0 42	21 15	1 49	17 36	0 19	21 2	0 45	15 10	8 10	8 33	9 4	15 54	2 52	5 11
M 5	15 34	10 46	0 42	22 34	2 4	23 21	1 2	5 35	0 59	18 34	0 42	21 14	1 49	17 37	0 19	21 2	0 45	15 10	8 10	8 33	9 5	15 55	2 52	5 10
T 6	15 52	7 8	0s26	22 55	2 9	23 33	1 5	5 49	0 59	18 33	0 42	21 14	1 49	17 38	0 19	21 1	0 45	15 10	8 10	8 33	9 6	15 56	2 53	5 10
W 7	16 10	3 15	1 31	23 15	2 14	23 43	1 8	6 4	0 59	18 31	0 42	21 14	1 49	17 39	0 19	21 1	0 45	15 10	8 10	8 34	9 7	15 58	2 54	5 10
T 8	16 27	0n43	2 31	23 34	2 19	23 53	1 10	6 19	0 58	18 29	0 42	21 14	1 49	17 40	0 19	21 1	0 45	15 10	8 10	8 35	9 9	15 59	2 54	5 9
F 9	16 44	4 36	3 23	23 52	2 23	24 3	1 13	6 34	0 58	18 27	0 42	21 13	1 49	17 41	0 19	21 1	0 45	15 10	8 10	8 38	9 10	16 0	2 55	5 9
S 10	17 1	8 15	4 5	24 9	2 27	24 12	1 15	6 48	0 58	18 26	0 42	21 13	1 49	17 41	0 19	21 1	0 45	15 10	8 10	8 41	9 11	16 1	2 55	5 9
S 11	17 18	11 33	4 36	24 24	2 31	24 20	1 18	7 3	0 58	18 24	0 42	21 13	1 49	17 42	0 19	21 1	0 45	15 10	8 10	8 46	9 12	16 2	2 56	5 8
M12	17 34	14 22	4 55	24 38	2 34	24 27	1 20	7 17	0 57	18 22	0 42	21 12	1 49	17 43	0 19	21 0	0 45	15 9	8 10	8 51	9 13	16 3	2 56	5 8
T 13	17 50	16 34	5 0	24 51	2 37	24 33	1 23	7 32	0 57	18 20	0 42	21 12	1 49	17 44	0 19	21 0	0 45	15 9	8 10	8 56	9 14	16 4	2 57	5 8
W14	18 6	18 4	4 53	25 3	2 40	24 39	1 25	7 46	0 57	18 18	0 42	21 12	1 49	17 45	0 19	21 0	0 45	15 9	8 10	9 1	9 16	16 6	2 57	5 7
T 15	18 21	18 48	4 33	25 13	2 42	24 44	1 28	8 1	0 57	18 16	0 42	21 11	1 49	17 46	0 19	21 0	0 45	15 9	8 10	9 5	9 17	16 7	2 58	5 7
F 16	18 36	18 41	4 1	25 22	2 43	24 49	1 30	8 15	0 56	18 14	0 42	21 11	1 49	17 47	0 19	21 0	0 45	15 9	8 11	9 8	9 18	16 8	2 58	5 7
S 17	18 51	17 44	3 18	25 30	2 44	24 53	1 32	8 29	0 56	18 12	0 42	21 11	1 50	17 48	0 19	21 0	0 45	15 9	8 11	9 10	9 19	16 9	2 59	5 6
S 18	19 5	15 58	2 25	25 36	2 45	24 55	1 34	8 43	0 56	18 9	0 42	21 11	1 50	17 49	0 19	20 59	0 45	15 9	8 11	9 12	9 20	16 10	2 59	5 6
M19	19 19	13 25	1 24	25 41	2 45	24 58	1 37	8 58	0 55	18 7	0 42	21 10	1 50	17 50	0 19	20 59	0 45	15 9	8 11	9 12	9 21	16 11	3 0	5 5
T 20	19 33	10 9	0 18	25 44	2 44	24 59	1 39	9 12	0 55	18 5	0 42	21 10	1 50	17 51	0 19	20 59	0 45	15 9	8 11	9 12	9 23	16 12	3 0	5 5
W21	19 47	6 18	0n51	25 47	2 42	25 0	1 41	9 26	0 55	18 3	0 42	21 10	1 50	17 52	0 19	20 59	0 45	15 9	8 11	9 12	9 24	16 13	3 0	5 5
T 22	20 0	2 0	2 0	25 47	2 40	25 0	1 43	9 40	0 55	18 0	0 42	21 9	1 50	17 53	0 19	20 59	0 45	15 9	8 11	9 13	9 25	16 15	3 1	5 4
F 23	20 12	2s34	3 4	25 46	2 36	24 59	1 45	9 54	0 54	17 58	0 42	21 9	1 50	17 54	0 19	20 58	0 45	15 9	8 11	9 14	9 26	16 16	3 1	5 4
S 24	20 25	7 7	3 58	25 44	2 32	24 58	1 47	10 7	0 54	17 55	0 42	21 9	1 50	17 55	0 19	20 58	0 45	15 9	8 11	9 16	9 27	16 17	3 1	5 4
S 25	20 37	11 22	4 37	25 41	2 27	24 56	1 48	10 21	0 54	17 53	0 42	21 8	1 50	17 56	0 19	20 58	0 45	15 9	8 11	9 20	9 28	16 18	3 1	5 3
M26	20 48	14 56	4 58	25 35	2 20	24 53	1 50	10 35	0 53	17 50	0 42	21 8	1 49	17 57	0 19	20 58	0 45	15 9	8 11	9 24	9 30	16 19	3 2	5 3
T 27	20 59	17 29	4 57	25 28	2 12	24 49	1 52	10 49	0 53	17 48	0 42	21 8	1 49	17 58	0 19	20 57	0 45	15 9	8 11	9 28	9 31	16 20	3 2	5 2
W28	21 10	18 46	4 35	25 20	2 3	24 45	1 53	11 2	0 53	17 45	0 42	21 7	1 49	17 59	0 19	20 57	0 45	15 9	8 11	9 32	9 32	16 21	3 2	5 2
T 29	21 21	18 43	3 54	25 10	1 53	24 40	1 55	11 16	0 52	17 43	0 41	21 7	1 49	18 0	0 19	20 57	0 45	15 9	8 11	9 35	9 33	16 22	3 2	5 2
F 30	21s31	17s25	2n59	24s58	1s41	24s34	1s56	11s29	0n52	17s40	0s41	21n 7	1s49	18s 1	0n19	20s57	0n45	15n 9	8s11	9n38	9n34	16n23	3s 2	5n 1

Julian Day Number = 2688891.5, Delta T = 23m34s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'49, Lahiri = 32°56'49

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ASTRODIENST EPHEMERIS for the year 2649
geocentric

DECEMBER 2649 — 00:00 UT

Day	Sid.t	☉	☽	☿	♀	♂	♃	♄	♅	♆	♇	☊	☊	⚸	⚷	Day
S 1	4 40 1	8♐40'31	12♒48	25°R19	15♑ 6	3♏ 9	12♒38	19°R17	22♏33	21♑17	2°R18	4°R59	5♍ 9	7♊30	10♓17	S 1
S 2	4 43 58	9°41'04	26°23	24♐56	16°18	3°48	12°48	19♊12	22°36	21°19	2♋17	4♍58	5° 6	7°37	10°17	S 2
M 3	4 47 55	10°41'39	9♓31	24°22	17°31	4°26	12°58	19° 7	22°40	21°21	2°16	4°58	5° 3	7°44	10°18	M 3
T 4	4 51 51	11°42'15	22°15	23°38	18°44	5° 4	13° 8	19° 2	22°44	21°23	2°15	4°57	4°59	7°50	10°19	T 4
W 5	4 55 48	12°42'52	4♈42	22°43	19°57	5°43	13°18	18°57	22°47	21°24	2°14	4°56	4°56	7°57	10°20	W 5
T 6	4 59 44	13°43'29	16°55	21°39	21° 9	6°21	13°28	18°53	22°51	21°26	2°13	4°52	4°53	8° 4	10°21	T 6
F 7	5 3 41	14°44'09	28°58	20°27	22°22	6°59	13°39	18°48	22°54	21°28	2°12	4°45	4°50	8°10	10°22	F 7
S 8	5 7 37	15°44'49	10♉55	19° 9	23°35	7°38	13°49	18°43	22°58	21°30	2°11	4°35	4°47	8°17	10°23	S 8
S 9	5 11 34	16°45'30	22°48	17°48	24°47	8°16	14° 0	18°38	23° 1	21°32	2°10	4°23	4°44	8°24	10°24	S 9
M10	5 15 30	17°46'13	4♊41	16°25	26° 0	8°54	14°10	18°33	23° 5	21°34	2° 8	4° 9	4°40	8°31	10°25	M10
T 11	5 19 27	18°46'57	16°34	15° 5	27°12	9°33	14°21	18°28	23° 8	21°36	2° 7	3°54	4°37	8°37	10°26	T 11
W12	5 23 24	19°47'42	28°28	13°48	28°25	10°11	14°32	18°23	23°12	21°38	2° 6	3°40	4°34	8°44	10°28	W12
T 13	5 27 20	20°48'28	10♋26	12°39	29°37	10°50	14°43	18°18	23°15	21°40	2° 5	3°28	4°31	8°51	10°29	T 13
F 14	5 31 17	21°49'16	22°28	11°39	0♒49	11°28	14°54	18°13	23°19	21°42	2° 4	3°19	4°28	8°57	10°30	F 14
S 15	5 35 13	22°50'04	4♌36	10°48	2° 1	12° 6	15° 5	18° 8	23°22	21°44	2° 3	3°12	4°25	9° 4	10°32	S 15
S 16	5 39 10	23°50'54	16°53	10° 9	3°14	12°45	15°17	18° 3	23°26	21°46	2° 2	3° 9	4°21	9°11	10°33	S 16
M17	5 43 6	24°51'46	29°23	9°42	4°26	13°23	15°28	17°59	23°29	21°48	2° 0	3°D 7	4°18	9°18	10°35	M17
T 18	5 47 3	25°52'38	12♍ 8	9°25	5°38	14° 2	15°40	17°54	23°32	21°50	1°59	3° 8	4°15	9°24	10°37	T 18
W19	5 50 59	26°53'32	25°12	9°D20	6°50	14°40	15°51	17°49	23°36	21°52	1°58	3°R 8	4°12	9°31	10°38	W19
T 20	5 54 56	27°54'27	8♎41	9°25	8° 2	15°18	16° 3	17°44	23°39	21°54	1°57	3° 8	4° 9	9°38	10°40	T 20
F 21	5 58 53	28°55'23	22°35	9°40	9°14	15°57	16°15	17°39	23°42	21°56	1°56	3° 5	4° 5	9°45	10°42	F 21
S 22	6 2 49	29°56'21	6♏56	10° 3	10°26	16°35	16°27	17°35	23°45	21°59	1°55	3° 0	4° 2	9°51	10°44	S 22
S 23	6 6 46	0♑57'20	21°42	10°34	11°37	17°14	16°39	17°30	23°49	22° 1	1°53	2°53	3°59	9°58	10°46	S 23
M24	6 10 42	1°58'19	6♐46	11°12	12°49	17°52	16°51	17°25	23°52	22° 3	1°52	2°44	3°56	10° 5	10°48	M24
T 25	6 14 39	2°59'20	22° 0	11°57	14° 1	18°31	17° 3	17°20	23°55	22° 5	1°51	2°35	3°53	10°11	10°50	T 25
W26	6 18 35	4° 0'22	7♑13	12°47	15°12	19° 9	17°15	17°16	23°58	22° 7	1°50	2°25	3°50	10°18	10°52	W26
T 27	6 22 32	5° 1'24	22°14	13°42	16°24	19°48	17°27	17°11	24° 1	22° 9	1°49	2°18	3°46	10°25	10°54	T 27
F 28	6 26 29	6° 2'27	6♒55	14°42	17°35	20°26	17°40	17° 7	24° 4	22°12	1°48	2°13	3°43	10°32	10°56	F 28
S 29	6 30 25	7° 3'30	21° 8	15°45	18°46	21° 5	17°52	17° 2	24° 7	22°14	1°46	2°10	3°40	10°38	10°59	S 29
S 30	6 34 22	8° 4'34	4♓53	16°51	19°58	21°43	18° 5	16°58	24°10	22°16	1°45	2°D10	3°37	10°45	11° 1	S 30
M31	6 38 18	9♑ 5'38	18♓ 9	18♐ 1	21♒ 9	22♏21	18♒17	16♊53	24♏13	22♑18	1♋44	2♍10	3♍34	10♊52	11♓ 3	M31

Day	☉	☽		☿		♀		♂		♃		♄		♅		♆		♇		☊	☊	⚸	⚷	
	decl	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	lat	decl	decl	decl	decl	lat
S 1	21s40	15s 5	1n54	24s44	1s28	24s27	1s58	11s42	0n52	17s37	0s41	21n 6	1s49	18s 2	0n19	20s56	0n45	15n 9	8s11	9n39	9n35	16n24	3s 2	5n 1
S 2	21 49	11 58	0 45	24 28	1 13	24 20	1 59	11 56	0 51	17 34	0 41	21 6	1 49	18 3	0 19	20 56	0 45	15 9	8 11	9 39	9 37	16 26	3 2	5 1
M 3	21 58	8 21	0s24	24 10	0 56	24 12	2 0	12 9	0 51	17 31	0 41	21 6	1 49	18 4	0 19	20 56	0 45	15 9	8 11	9 39	9 38	16 27	3 2	5 0
T 4	22 6	4 26	1 30	23 51	0 39	24 3	2 2	12 22	0 51	17 29	0 41	21 5	1 49	18 5	0 19	20 56	0 44	15 9	8 11	9 40	9 39	16 28	3 2	5 0
W 5	22 14	0 26	2 30	23 29	0 20	23 54	2 3	12 35	0 50	17 26	0 41	21 5	1 49	18 5	0 19	20 55	0 44	15 9	8 11	9 40	9 40	16 29	3 2	4 59
T 6	22 22	3n30	3 22	23 5	0n 0	23 44	2 4	12 48	0 50	17 23	0 41	21 5	1 49	18 6	0 19	20 55	0 44	15 9	8 11	9 42	9 41	16 30	3 2	4 59
F 7	22 29	7 15	4 4	22 40	0 20	23 33	2 5	13 1	0 50	17 20	0 41	21 4	1 49	18 7	0 19	20 55	0 44	15 9	8 11	9 44	9 42	16 31	3 2	4 59
S 8	22 36	10 41	4 35	22 14	0 41	23 22	2 6	13 14	0 49	17 17	0 41	21 4	1 49	18 8	0 19	20 55	0 44	15 9	8 11	9 48	9 43	16 32	3 2	4 58
S 9	22 42	13 40	4 54	21 47	1 1	23 10	2 6	13 26	0 49	17 14	0 41	21 4	1 49	18 9	0 19	20 54	0 44	15 9	8 11	9 52	9 45	16 33	3 2	4 58
M10	22 48	16 5	5 0	21 20	1 20	22 57	2 7	13 39	0 49	17 11	0 41	21 3	1 49	18 10	0 19	20 54	0 44	15 9	8 11	9 57	9 46	16 34	3 2	4 58
T 11	22 53	17 49	4 53	20 54	1 38	22 44	2 8	13 51	0 48	17 7	0 41	21 3	1 49	18 11	0 19	20 54	0 44	15 9	8 11	10 2	9 47	16 35	3 2	4 57
W12	22 58	18 48	4 33	20 29	1 54	22 30	2 8	14 4	0 48	17 4	0 41	21 3	1 49	18 12	0 19	20 54	0 44	15 9	8 11	10 7	9 48	16 36	3 2	4 57
T 13	23 2	18 56	4 1	20 7	2 8	22 15	2 8	14 16	0 48	17 1	0 41	21 2	1 49	18 13	0 19	20 53	0 44	15 9	8 11	10 12	9 49	16 37	3 2	4 57
F 14	23 6	18 14	3 18	19 48	2 20	22 0	2 9	14 28	0 47	16 58	0 41	21 2	1 48	18 13	0 19	20 53	0 44	15 9	8 11	10 15	9 50	16 39	3 1	4 56
S 15	23 10	16 41	2 25	19 31	2 29	21 44	2 9	14 40	0 47	16 54	0 41	21 2	1 48	18 14	0 19	20 53	0 44	15 9	8 11	10 18	9 52	16 40	3 1	4 56
S 16	23 13	14 22	1 25	19 19	2 37	21 27	2 9	14 52	0 46	16 51	0 41	21 1	1 48	18 15	0 19	20 52	0 44	15 9	8 11	10 19	9 53	16 41	3 1	4 56
M17	23 15	11 20	0 20	19 9	2 42	21 10	2 9	15 4	0 46	16 48	0 41	21 1	1 48	18 16	0 19	20 52	0 44	15 9	8 11	10 19	9 54	16 42	3 1	4 55
T 18	23 17	7 43	0n48	19 4	2 45	20 53	2 9	15 16	0 46	16 44	0 41	21 1	1 48	18 17	0 19	20 52	0 44	15 9	8 11	10 19	9 55	16 43	3 0	4 55
W19	23 19	3 39	1 55	19 2	2 46	20 35	2 9	15 28	0 45	16 41	0 41	21 0	1 48	18 18	0 19	20 51	0 44	15 9	8 11	10 19	9 56	16 44	3 0	4 54
T 20	23 20	0s43	2 57	19 3	2 46	20 16	2 9	15 39	0 45	16 37	0 41	21 0	1 48	18 18	0 19	20 51	0 44	15 9	8 11	10 19	9 57	16 45	3 0	4 54
F 21	23 21	5 10	3 52	19 7	2 44	19 57	2 8	15 51	0 44	16 34	0 41	21 0	1 48	18 19	0 19	20 51	0 44	15 9	8 11	10 20	9 58	16 46	2 59	4 54
S 22	23 21	9 28	4 33	19 13	2 41	19 37	2 8	16 2	0 44	16 30	0 41	20 59	1 48	18 20	0 19	20 50	0 44	15 9	8 11	10 22	10 0	16 47	2 59	4 53
S 23	23 21	13 19	4 58	19 21	2 37	19 16	2 7	16 13	0 44	16 27	0 41	20 59	1 47	18 21	0 19	20 50	0 44	15 9	8 11	10 24	10 1	16 48	2 59	4 53
M24	23 20	16 23	5 3	19 31	2 33	18 56	2 6	16 24	0 43	16 23	0 41	20 59	1 47	18 22	0 19	20 50	0 44	15 9	8 11	10 28	10 2	16 49	2 58	4 53
T 25	23 19	18 20	4 47	19 43	2 27	18 34	2 6	16 35	0 43	16 20	0 41	20 58	1 47	18 22	0 19	20 49	0 44	15 9	8 11	10 31	10 3	16 50	2 58	4 52
W26	23 18	19 0	4 10	19 55	2 21	18 12	2 5	16 46	0 42	16 16	0 41	20 58	1 47	18 23	0 19	20 49	0 44	15 9	8 11	10 34	10 4	16 51	2 57	4 52
T 27	23 15	18 17	3 17	20 8	2 14	17 50	2 4	16 57	0 42	16 12	0 41	20 58	1 47	18 24	0 19	20 49	0 44	15 9	8 11	10 37	10 5	16 52	2 57	4 52
F 28	23 13	16 22	2 11	20 22	2 7	17 27	2 3	17 8	0 41	16 8	0 41	20 58	1 47	18 25	0 19	20 48	0 44	15 10	8 11	10 39	10 6	16 53	2 56	4 51
S 29	23 10	13 28	0 59	20 37	2 0	17 4	2 2	17 18	0 41	16 5	0 41	20 57	1 47	18 25	0 19	20 48	0 44	15 10	8 11	10 40	10 8	16 54	2 56	4 51
S 30	23 6	9 55	0s15	20 51	1 52	16 41	2 0	17 29	0 40	16 1	0 41	20 57	1 46	18 26	0 19	20 48	0 44	15 10	8 11	10 40	10 9	16 55	2 55	4 51
M31	23s 3	5s58	1s25	21s 5	1n44	16s16	1s59	17s39	0n40	15s57	0s41	20n57	1s46	18s27	0n19	20s47	0n44	15n10	8s11	10n40	10n10	16n56	2s55	4n51

Julian Day Number = 2688921.5, Delta T = 23m35s
Ecliptic obliquity = 23°21'09, Nutation = - 0°00'08, out-of-bounds declination in red
Ayanamsha: Fagan/Bradley = 33°49'53, Lahiri = 32°56'53

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